SHIVAJI UNIVERSITY KOLHAPUR (M.S.)

CRITERIA-III

EVIDENCE(S) AS PER SOP

METRIC NO. The institution provides seed money to its teachers for research (averag per year) (INR in Lakhs)		
1. Sanction letter	r of seed money to the faculty is mandatory	
2. Budget and ex and utilized.	penditure statements signed by the Finance Officer indicating seed money provided	

Note: The evidences for the said matrix are partly uploaded on NAAC portal and partly on university web portal. The web link is provided in the said matrix.



NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHI RA Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/30/1342

Date: 2 8 MAR 2019

To, Dr. Sadale-Shivaji Babaso Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Nanostructures of MX2 (M=W, X=S) for Thermoelectric Application"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Nanostructures of MX2 (M=W, X=S) for Thermoelectric Application" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.250000/- (₹.Two Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.205000/- (₹.Two Lakhs Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No		Amour	Amount sanctioned in Rs.			
	Item	1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹. 16500/-	₹.16500/-	₹.33000/-	₹.16500/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.18000/-	₹.18000/-	₹.36000/-	18000/-	
	5) Contingency	₹.10500/-	₹.10500/-	₹.21000/-	₹. 10500/-	
B)	Non-recurring Non-recurring					
	*Equipment	₹.160000/-	₹.0/-	₹.160000/-	₹. 160000/-	
	Total	₹. 205000/-	₹. 45000/-	₹.250000/-	₹.205000/-	

^{*} Name of the Equipment Equipment : Autoclave Cooker, Spectrophotometer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

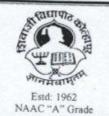
Encl. :- As above Copy to:

Account (P.G. Bill) Section

· The Head, Department of Technology Shivaji University, Kolhapur

Dr. soulde s.8.

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

ti FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/49//3

2 8 MAR 2019 Date:

Dr. Vajshali Anandrao Sawant Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Photoreactive Coordination Polymers Derived from Carboxylate And N-Heterocyclic Ligands"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Photoreactive Coordination Polymers Derived from Carboxylate And N-Heterocyclic Ligands" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.220000/- (₹.Two Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.160000/- (₹.One Lakhs Sixty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No		Amount sanctioned in Rs.			Grant released		
	Item	1st Year	2 nd Year	Total	as First		
A)	Recurring				installment		
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹. 20000/-	₹.20000/-	The second secon	₹. 20000/-		
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	The second secon		
	4) Chemical and Glassware	₹.25000/-	₹.25000/-	₹.50000/-	₹.5000/- 25000/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹.20000/-			
B)	Non-recurring ₹.10000/- ₹.20000/- ₹.10000/						
	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	₹ 100000 /		
	Total	₹.160000/-	₹.60000/-	₹.220000/-	₹.100000/-		

^{*} Name of the Equipment Equipment : Balance, Refrigerator, Magnetic Stirrer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Mr. Dr. V. A. Sawant

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



SHIVAJI UNIVERSITI, ROLHAFUR-110 004 MAHARASHIA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145. D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/53/102

Date:

1 1 JUN 2019

To, Shri. Dum Amar A., Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Sound-Source Localizing ROBOT" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Sound-Source Localizing ROBOT" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 75000/- (₹. Seventy Five Thousand Only). The first instalment (i.e. advance) of ₹.57000/- (₹. Fifty Seven Thousand Only) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

		Amour	nt sanctioned in	Rs.	Grant released		
Sr. No	Item	1st Year	2nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.4500/-	₹.4500/-	₹.0/-	₹.4500/-		
	2) Hiring Services	₹.4500/-	₹.4500/-	₹.20000/-	₹.4500/-		
	3) Field Work and Travel	₹.6000/-	₹.6000/-	₹.20000/-	₹.6000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.50000/-	₹.0/-		
	5) Contingency	₹.2500/-	₹.2500/-	₹.10000/-	₹.2500/-		
B)	Non-recurring						
	*Equipment (List of Equipment and Amount purchased under R.S.S. Scheme)						
	Raspberry pi 3 plus board with charger and SD card	₹.5,000/-	₹.0/	₹.5,000/-	₹.5,000/-		
	Fabrication material for the Robot	₹.15,000/-	₹.0/	₹.15,000/-	₹.15,000/-		
	3) Electronic Battery, Multimeter, ICs, Screws and Nuts etc	₹.20,000/-		₹.20,000/-	₹.20,000/-		
	Total	₹.40,000/-	₹.0/	₹.40,000/-	₹.40,000/-		
	*Equipment (List of Equipment and Amount purchased under TEQUP Scheme)						
	1)	₹.0/-	₹.0/	₹.0/	₹.0/-		
	Total	₹.0/-	₹.0/	₹ 9/	₹.0/		
	Total	₹. 57,500/-	₹.17,500/-	₹.75000/-	₹.57,500/		

^{*} Computer, Laptop, Printer etc is not permitted to purchase under this scheme,

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology,

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Deputy Registrar. Colleges and University Development Section

- Shiyaji University, Kolhapur

Encl.:- As above Copy to:

Account (P.G. Bill) Section



NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section PHONE :EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/10//324

Mr. Gadekar Umesh Balu

Department of Yashawantrao Chavan School of Rural Development,

Shivaji University,Kolhapur

Sub: Your project entitled, "Role of Self Help Group and Private Microfinance Institutions in poverty eradication in urban slums of Kolhapur city: A Comparative Study"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled Role of Self Help Group and Private Microfinance Institutions in poverty eradication in urban. slums of Kolhapur city: A Comparative Study" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.120000/- (₹.One Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.60000/- (₹.Sixty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-		
	2) Hiring Services	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-		
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹. 0/-	₹.0/-		
	Total	₹.60000/-	₹.60000/-	₹. 120000/-	₹.60000/-		

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

SBU

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Yashawantrao Chavan School of Rural Development, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/37//350

MAR 2019

Mr. Salunkhe Gajanan Jagadish

Yashawantrao Chavan School of Rural Development,

Shivaji University,Kolhapur

Sub: Your project entitled, "An Analytical Study Of Training Need Analysis Of Nursing Stafe With Reference To Hospitals in Kolhapur and Sangli District' Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "An Analytical Study Of Training Need Analysis Of Nursing Stafe With Reference To Hospitals In Kolhapur and Sangli District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.90000/- (₹.Ninety Thousand). The first installment (i.e.advance) of ₹.45000/- (₹.Fourty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released			
		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-	
	2) Hiring Services	₹.12500/-	₹.12500/-	₹.25000/-	₹. 12500/-	
	3) Field Work and Travel	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-	
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-	
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-	
B)	Non-recurring					
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	Total	₹.45000/-	₹.45000/-	₹.90000/-	₹.45000/-	

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

5BU

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Yashawantrao Chavan School of Rural Develonment Shivaii University Kolhanur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE EPABX-2609000, 2609145

EFAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats/g-unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (इंपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/40//352

Date 2 8 MAR 2019

Mr. Salunkhe Hanmant Pandurang Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Constitutive Equations for Dynamics of MR Fluid" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Constitutive Equations for Dynamics of MR Fluid" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.110000/- (₹.One Lakhs Ten Thousand). The first installment (i.e.advance) of ₹.90000/- (₹.Ninety Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

C=		Amour	Grant released					
Sr. No	Item	1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-			
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-			
	4) Chemical and Glassware	₹.2500/-	₹.2500/-	₹.5000/-	2500/-			
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
B)	Non-recurring							
	*Equipment	₹.70000/-	₹.0/-	₹.70000/-	₹.70000/-			
	Total	₹.90000/-	₹.20000/-	₹.110000/-	₹.90000/-			

* Name of the Equipment Equipment : MR Fluid, Damper

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

50 Ly

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

· Account (P.G. Bill) Section

· The Head, Department of Technology Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरख्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/26/ 1410

Dat

3 1 MAR 2019

To, Mr. Khandagale H. P., Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Implementation of private mini weather station in grapes farming using IOT".

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Implementation of private mini weather station in grapes farming using IOT" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.150000/- (₹.0ne Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.85000/- (₹.Eighty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released					
		1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-			
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
	3) Field Work and Travel	₹.22500/-	₹.22500/-	₹.45000/-	₹.22500/-			
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-			
	5) Contingency	₹.22500/-	₹.22500/-	₹.45000/-	₹.22500/-			
B)	Non-recurring							
	*Equipment	₹.20000/-	₹.0/-	₹.20000/-	₹.20000/-			
	Total	₹.85000/-	₹.65000/-	₹.150000/-	₹.85000/-			

* Name of the Equipment Equipment: Software

* Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

· The Head, Department of Technology Shivaji University, Kolhapur



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/19//335

Date: 2 8 MAR 2019

Dr. Kumbhar Vijaykumar S. Department of Computer Science, Shivaji University, Kolhapur

> Sub: Your project entitled, "Evaluation of Attainment in Outcome Based Education (OBE) Paradigm: A Soft Computing Approach"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Evaluation of Attainment in Outcome Based Education (OBE) Paradigm: A Soft Computing Approach" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.205000/- (₹.Two Lakhs Five Thousand). The first installment (i.e.advance) of ₹.152500/- (₹.0ne lakhs Fifty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released			
		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.1500/-	₹.1500/-	₹.3000/-	₹. 1500/-	
	2) Hiring Services	₹. 40000/-	₹.40000/-	₹.80000/-	₹. 40000/-	
	3) Field Work and Travel	₹.11000/-	₹.11000/-	₹. 22000/-	₹.11000/-	
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-	
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
B)	Non-recurring Non-recurring					
	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	₹. 100000/-	
	Total	₹.152500/-	₹.52500/-	₹.205000/-	₹.152500/-	

* Name of the Equipment Equipment: Software

* Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

513V

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Computer Science, Shivaji University, Kolhapur



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/20/1336

Dr.(Smt) Oza Kavita S. Department of Computer Science, Shivaji University, Kolhapur

> Sub: Your project entitled, "Student Grievance Addressal System Based on Artificial Intelligence and Natural Language Processing"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Student Grievance Addressal System Based on Artificial Intelligence and Natural Language **Processing**" has been accepted for the financial support under the sheeme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.143000/- (₹.0ne Lakhs Fourty Thirty Thousand). The first installment (i.e.advance) of ₹.84000/- (₹.Eighty Four Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring			(0.000.000 7.4			
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹. 12500/-	₹.12500/-	₹.25000/-	₹. 12500/-		
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹. 10000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	. ₹.0/-	0/-		
	5) Contingency	₹.36500/-	₹.36500/-	₹.73000/-	₹. 36500/-		
B)	Non-recurring						
	*Equipment	₹. 25000/-	₹.0/-	₹.25000/-	₹.25000/-		
	Total	₹.84000/-	₹.59000/-	₹.143000/-	₹.84000/-		

* Name of the Equipment Equipment : Storage Devices, Software Tools

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully, 5736

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Computer Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme,



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unlshivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

ं फॅनसः ७०९१-२३१-२६९९५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/7//32-3

Date: 2 8 MAR 2019

To, Mr. Madavi Arvind Bhanjilal Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "The effect of nanoparticles on dynamic foam stability" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "The effect of nanoparticles on dynamic foam stability" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.155000/- (₹.One Lakhs Fifty Five Thousand). The first installment (i.e.advance) of ₹.92500/- (₹.Ninety Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No		Amour	Grant released					
	Item	1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	4) Chemical and Glassware	₹.50000/-	₹,50000/-	₹.100000/-	50000/-			
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-			
B)	Non-recurring							
	*Equipment	₹.30000/-	₹.0/-	₹.30000/-	₹.30000/-			
	Total	₹.92500/-	₹.62500/-	₹.155000/-	₹.92500/-			

* Name of the Equipment Equipment : Glass Column, Rotameter

* Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

-5BU

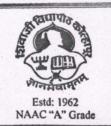
Assistant Registrar,
Colleges and University Development Section
Shivaji University, Kolhapur

Encl. :- As above Copy to:

· Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

mr. madavi A.B.



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/38//3.51

Date: 2 8 MAK ZU19

To. Smt. Manjrekar Amrita A. Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Token Generation-based Regular language search over Encrypted cloud data"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Token Generation-based Regular language search over Encrypted cloud data" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.165000/- (₹.One Lakhs Sixty Five Thousand). The first installment (i.e.advance) of ₹.88500/- (₹.Eighty Eight Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amour	in Rs.	Grant released			
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.25000/-	₹.25000/-	₹.50000/-	₹.25000/-		
	2) Hiring Services	₹.11500/-	₹.11500/-	₹. 23000/-	₹.11500/-		
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹. 60000/-	₹.30000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-		
B)	Non-recurring						
	*Equipment	₹.12000/-	₹.0/-	₹. 12000/-	₹.12000/-		
	Total	₹.88500/-	₹.76500/-	₹.165000/-	₹.88500/-		

* Name of the Equipment Equipment: RAM

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

BUS

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Mr. manjretar A-A.

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



शिवाजी विद्यापीठ कोल्हापूर,

कार्यवृत्तांत

शिवाजी विद्यापीठाने अधिविभागातील तसेच संलग्न महाविद्यालयातील युवा शिक्षकांमध्ये संशोधनाची आवड व जिज्ञासा निर्माण होण्यासाठी जास्तीत जास्त संशोधन प्रकल्प हाती घ्यावेत यासाठी सन २०१७-२०१८ या शैक्षणिक वर्षामध्ये सुरु करण्यासत आलेली Research Initiation Scheme या योजनेंतर्गत विविध विद्याशाखेअंतर्गत प्राप्त झालेल्या प्रस्तावाचे मुल्यांकन करुन मंजूर झालेल्या प्रस्तावांना अनुदान देण्यासंदर्भात दि. २ फेब्रुवारी, २०१८ रोजी व्यवस्थापन परिषद सभागृहामध्ये मा. प्र-कुलगुरुसो यांच्या अध्यक्षतेखाली बैठकीचे आयोजन करण्यात आली होती. सदर बैठकीस खालीलप्रमाणे उपस्थिती होते.

- १) प्रा. डॉ. पी. एस. पाटील, समन्वयक, विज्ञान व तंत्रज्ञान विद्याशाखा
- २) प्रा. डॉ. पी. डी. राऊत, समन्वयक, आंतरशाखिय विद्याशाखा
- ३) प्रा. डॉ. भारती पाटील, समन्वयक, मानव्यशास्त्र विद्याशाखा
- ४) डॉ. ए. एम. गुरव, समन्वयक, वाणिज्य व व्यवस्थापन विद्याशाखा
- ५) डॉ. पी. व्ही. अनभुले, समन्वयक, Research Initiation Scheme

सदर बैठकीमध्ये खालील प्रमाणे कामकाज करण्यात आले.

- १) Research Initiation Scheme या योजनेंतर्गत प्राप्त झालेल्या प्रस्तावाचे नियुक्त विषयतज्ञांकडून मुल्यांकन झालेल्या प्रस्तावामधून मंजूर झालेल्या प्रस्तावास लेखाशिर्षकिनहाय निधी मंजूर करण्यात आला.
- २) सदर योजनेंतर्गत मंजूर झालेल्या प्रकल्पाची यादी विद्यापीठाच्या संकेतस्थळावर प्रसिध्द करण्याविषयी ठराव झाला.
- ३) तसेच मंजूर झालेल्या प्रकल्प प्रमुख यांना प्रस्ताव मंजूरीचे पत्र व प्रस्तावाच्या अनुषंगाने आवश्यक असणारी कागदपत्रे मागवून घेण्यासाठी त्यांच्या ई-मेल वर पत्रे पाठवावित असे सुचित करण्यात आले.

सम्भेवस्क,

-

विज्ञान व तेत्रज्ञान

विद्याशाखा

समन्वयक

आंतरशाखिय

विद्याशाखा

समन्वयक,

वाणिज्य व

व्यवस्थापन

समन्वयक,

मानव्यशास्त्र

विद्याशाखा

ममन्तराक

Research Initiation Scheme

मा. प्र-कुलगुरुसो



शिवाजी विद्यापीठ कोल्हापूर,

कार्यवृत्तांत

शिवाजी विद्यापीठाने अधिविभागातील तसेच संलग्न महाविद्यालयातील युवा शिक्षकांमध्ये संशोधनाची आवड व जिज्ञासा निर्माण होण्यासाठी जास्तीत जास्त संशोधन प्रकल्प हाती घ्यावेत यांसाठी सन २०१७-२०१८ या शैक्षणिक वर्षामध्ये सुरु करण्यासत आलेली Research Initiation Scheme या योजनेंतर्गत मानव्यविद्या, आंतरविद्याशाखा व विज्ञान व तंत्रज्ञान विद्याशाखा या विद्याशाखेअंतर्गत प्राप्त झालेल्या प्रस्तावाचे मुल्यांकन करुन मंजूर झालेल्या प्रस्तावांना अनुदान देण्यासंदर्भात दि. १९ जानेवारी, २०१८ रोजी व्यवस्थापन परिषद सभागृहामध्ये मा प्र-कुलगुरुसो यांच्या अध्यक्षतेखाली बैठकीचे आयोजन करण्यात आली होती. सदर बैठकीस खालीलप्रमाणे उपस्थिती होते.

- १) प्रा. डॉ. पी. डी. राऊत, समन्वयक, आंतरविद्याशाखा
- २) प्रा. डॉ. भारती पाटील, समन्वयक, मानव्यशास्त्र विद्याशाखा
- ३) डॉ. पी. व्ही. अनभुले, समन्वयक, Research Initiation Scheme
- ४) श्री. एस. एम. कुबल, उपकुलसचिव, महाविद्यालये व विद्यापीठ विकास विभाग

सदर बैठकीमध्ये खालील प्रमाणे कामकाज करण्यात आले.

- १) Research Initiation Scheme या योजनेंतर्गत प्राप्त झालेल्या प्रस्तावाचे नियुक्त विषयतज्ञांकडून मुल्यांकन झालेल्या प्रस्तावामधून मंजूर झालेल्या प्रस्तावास लेखाशिर्षकनिहाय निधी मंजूर करण्यात आला.
- २) सदर योजनेअंतर्गत मंजूर झालेल्या प्रकल्पाच्या प्रकल्प प्रमुख यांचेकडून प्रस्ताव मंजूरीसाठी आवश्यक असणारी सर्व कागदपत्रे मागवून घेणेबाबत सूचित करण्यात आले.
- ३) संजय घोडावत हे एक स्वतंत्र विद्यापीठ (Deemed University) असल्याने त्यांच्याकडून प्राप्त झालेले प्रस्ताव विचारात घेण्यात आले नाहीत.

- 72

विद्याशाखा

विद्याशाखा

व्यवस्थापन

Research Initiation Scheme



Estd: 1962 NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/5/

Date: - 4 MAY 2018

To,

Smt. Kavita Shrikant Vadrale Department of Yashwantrao Chavan School of Rural Development, Shivaji University, Kolhapur.

Sub: Your project entitled, "An Evaluation of Agricultural Finace in Kolhapur District"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "An Evaluation of Agricultural Finace in Kolhapur District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.80000/- (₹. Eighty Thousand Only). The first installment (i.e.advance) of ₹.60000/- (₹. Sixty Thousand Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	int sanctioned	l in Rs.	Grant released as
No	item	1st Year	2 nd Year	Total	First installment
A)	Recurring				
	1) Books and Journals	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
	2) Hiring Services	₹. 2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-
B)	Non-recurring				
	*Equipment	₹.40000/-	₹.0/-	₹. 40000/-	₹. 40000/-
	Total	₹.60000/-	₹.20000/-	₹.80000/-	₹.60000/-

* Name of the Equipment Equipment: Computer / Laptop with Printer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

- Account (P.G. Bill) Section
- The Principal/ Head, Department of Yashwantrao Chavan School of Rural Development, Shivaji University, Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/8/298

2 3 MAY 2018

To, Shri. Bhadale Dipak Hiralal, Department of English Shivaji University Kolhapur.

> Sub: Your project entitled, "Endangered Habitaion and Scope of Conservation of Tribal Language : A Case of Pawra' "

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Endangered Habitaion and Scope of Conservation of Tribal Language: A Case of Pawra" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.65000/- (₹. Sixty Five Thousand Only). The first installment (i.e.advance) of ₹.52500/- (₹. Fifty Two Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	in Rs.	Grant released	
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.7500/-	₹.7500/-	₹. 15000/-	₹. 7500/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
B)	Non-recurring				
	*Equipment	₹.40000/-	₹.0/-	₹. 40000/-	₹. 40000/-
	Total	₹.52500/-	₹.12500/-	₹.65000/-	₹. 52500/-

* Name of the Equipment Equipment : Laptop with Printer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Deputy Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

- Account (P.G. Bill) Section
- The Principal/Head, Department of English Shivaji University Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section □ FAX :0091-231-2691533 & 0091-231-2692333

PHONE: EPABX-2609000, 2609145

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१ ५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/17/

Date: L 4 MAY 2018

To.

Dr. Shivaji Gajendra Jadhav, Department of Journalism and Mass Communication, Shivaji University, Kolhapur.

Sub: Your project entitled, "Use of Social Media by sournalist: A case study of kolhapur District "

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Use of Social Media by sournalist : A case study of kolhapur District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.85000/- (₹. Eighty Five Thousand Only). The first installment (i.e.advance) of ₹.67500/- (₹. Sixty Seven Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format. Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	int sanctioned	l in Rs.	Grant released as			
No	item	1st Year	2nd Year	Total	First installment			
A)	Recurring		~					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-			
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-			
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-			
B)	Non-recurring .							
	*Equipment	₹.50000/-	₹.0/-	₹.50000/-	₹.50000/-			
	Total	₹. 67500/-	₹. 17500/-	₹.85000/-	₹. 67500/-			

* Name of the Equipment Equipment : Laptop and Camera for Photo and Video

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

- Account (P.G. Bill) Section
- The Head, Department of Journalism and Mass Communication, Shivaji University,
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/20/

Date: 4 MAY 2018

To,

Shri. Nikhil Vithoba Bhagat, Department of Music and Dramatics, Shivaji University Kolhapur.

> Sub: Your project entitled, "Position of Instrumental Music (Percussion) Education in Selset Schools in Kolhapur "

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Position of Instrumental Music (Percussion) Education in Selset Schools in Kolhapur" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.60000/- (₹. Sixty Thousand Only). The first installment (i.e.advance) of ₹.50000/-(₹. Fifty Thousand Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.				
No		1st Year	2 nd Year	Total	First installment		
A)	Recurring						
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
B)	Non-recurring						
	*Equipment	₹. 40000/-	₹.0/-	₹. 40000/-	₹. 40000/-		
	Total	₹.50000/-	₹. 10000/-	₹.60000/-	₹. 50000/-		

* Name of the Equipment Equipment: Laptop with Printer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Deputy Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

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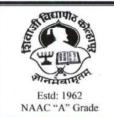
Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Principal/Head, Department of Music and Dramatics, Shival University Kolhapur

Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No. : SU/C&U.D.Section/53/ 200

Date: 7 MAY 2018

To,

Shri. Shrikant Madan Maske, Department of Electronics, Shivaji University, Kolhapur.

Sub: Your project entitled, "Design and development of fiber optic displacement sensors and their applications"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Design and developmen® of fiber optic displacement sensors and their applications" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.145000/- (₹. One Lakhs Fourty Five Thousand Only). The first installment (i.e.advance) of ₹.132500/- (₹. One Lakhs Thirty Two Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Grant released		
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	4) Chemical and Glassware	₹.2500/-	₹.2500/-	₹.5000/-	2500/-
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-
B)	Non-recurring				
	*Equipment	₹.120000/-	₹.0/-	₹.120000/-	₹.120000/-
	Total	₹. 132500/-	₹. 12500/-	₹. 145000/-	₹. 132500/-

* Name of the Equipment Equipment : Optical Bench, Optical Fiber cables, Fiber Optic tools : Stripper, Cleavers etc

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deputy Registrar,
Colleges and University Development Section
Shivaji University, Kolhapur

Encl. :- As above Copy to:

- Account (P.G. Bill) Section
- The Principal/Head, Department of Electronics, Shivaji University Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/60/206

7 MAY 2018

To,

Shri. Shripal Machindra Gaikwad Department of Technology Shivaji University, Kolhapur.

Sub: Your project entitled, "Reactive extraction of Gluconic Acid"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Reactive extraction of Gluconic Acid" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.85000/- (₹. Eighty Five Thousand Only). The first installment (i.e.advance) of ₹.67500/- (₹. Sixty Seven Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Grant released		
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.12500/-	₹.12500/-	₹.25000/-	12500/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring				•
	*Equipment	₹.50000/-	₹.0/-	₹.50000/-	₹.50000/-
	Total	₹.67500/-	₹. 17500/-	₹.85000/-	₹. 67500/-

* Name of the Equipment Equipment: Mechinacla Shaker with Tempreture Controller

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

- · Account (P.G. Bill) Section
- · The Principal/Head, Department of Technology, Shivaji University, Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ u फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/65/

Date

7 MAY 2018

To, Shri. Siddharth Madhukar Lokhande, Department of Technology, Shivaji University, Kolhapur.

Sub: Your project entitled, "Quality Evaluation of Solar Dried Strawberry and its Utillization in Bakery Products"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Quality Evaluation of Solar Dried Strawberry and its Utillization in Bakery Products" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.140000/- (₹. One Lakhs Fourty Thousand Only). The first installment (i.e.advance) of ₹.120000/- (₹. One Lakhs Twenty Thousand Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released		
		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.15000/-	₹.15000/-	₹.30000/-	15000/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring				
	*Equipment	₹. 100000/-	₹.0/-	₹.100000/-	₹.100000/-
	Total	₹.120000/-	₹.20000/-	₹.140000/-	₹.120000/-

* Name of the Equipment Equipment: Solar Dry and Planetary Mixer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

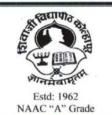
Yours faithfully,

Deputy Registrar, Colleges and University Development Section

Shiyaji University, Kolhapur

Encl. :- As above Copy to:

- · Account (P.G. Bill) Section
- The Principal/Head, Department of Technology, Shivaji University, Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/70/ス)4

Date: 7 MAY 2018

To,

Mr. Sunil Shivaji Kumbhar,. Department of Mathematics, Shivaji University, Kolhapur.

Sub: Your project entitled, "Finite Element Methods for Nonliner Burger's Equation"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Finite Element Methods for Nonliner Burger's Equation" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.55000/- (₹. Fifty Five Thousand Only). The first installment (i.e.advance) of ₹.47500/- (₹. Fourty Seven Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amour	Grant released		
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	4) Chemical and Glassware	₹.C/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
B)	Non-recurring				
	*Equipment	₹. 40000/-	₹.0/-	₹.40000/-	₹. 40000/-
	Total	₹.47500/-	₹.7500/-	₹.55000/-	₹.47500/-

* Name of the Equipment Equipment: Laptop with Printer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section

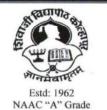
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Principal/Head, Department of Mathematics, Shivaji University, Kolhapur

Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ u फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/81/237

Date:

11 OMAY 2018

To,
Dr. T.D. Dongle,
School of Nanoscience and Biotechnology
Shivaji University, Kolhapur.

Sub: Your project entitled, "Investigations on Gallium Doping and Graphene Oxide Composite Induced Improved Resisive Switching Behavior of Hydrothermally Grown Zno Thin Film Memrostive Device for Resistive Random Access Memory Application"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Investigations on Gallium Doping and Graphene Oxide Composite Induced Improved Resisive Switching Behavior of Hydrothermally Grown Zno Thin Film Memrostive Device for Resistive Random Access Memory Application" has been accepted for the financial support under the sheeme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.150000/- (₹. One Lakhs Fifty Thousand Only). The first installment (i.e.advance) of ₹.137500/- (₹. One Lakhs Thirty Seven Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.			
No		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	10000/-	
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-	
B)	Non-recurring					
	*Equipment	₹. 125000/-	₹.0/-	₹.125000/-	₹. 125000/-	
	Total	₹.137500/-	₹.12500/-	₹.150000/-	₹.137500/-	

^{*} Name of the Equipment Equipment : Automatic Autoclave, Ultrasonic Cleaner and Magnetic Sterrer with heating

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deput Registrar,
Colleges and University Development Section

Shiyaji University, Kolhapur

Encl. :- As above Copy to:

· Account (P.G. Bill) Section



PHONE: EPABX-2609000, 2609145 □ FAX :0091-231-2691533 & 0091-231-2692333

Colleges and University Development Section

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/82/238

1 0 MAY 2018

To. Dr. Pramod J. Patil, School of Nanoscience and Biotechnology Shivaji University, Kolhapur.

> Sub: Your project entitled, "Mathematical Modeling and Simulation of Resistive Switching Memory Devices. "

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Mathematical Modeling and Simulation of Resistive Switching Memory Devices." has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.130000/- (₹. One Lakhs Thirty Thousand Only). The first installment (i.e.advance) of ₹.127500/- (₹. One Lakhs Twenty Seven Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amour	Grant released		
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
B)	Non-recurring				
	*Equipment	₹.125000/-	₹.0/-	₹. 125000/-	₹. 125000/-
	Total	₹.127500/-	₹.2500/-	₹. 130000/-	₹. 127500/-

* Name of the Equipment Equipment: Computer Workstation

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

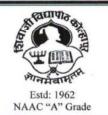
Deputy Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

- The Principal/Head, School of Nanoscience and Biotechnology Shivaji University, Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/90/22)

Date

9 MAY 2018

To, Shri. Mukesh Nimba Padvi, School of Nanoscience and Biotechnology Shivaji University, Kolhapur.

Sub: Your project entitled, "Nanoparticle sesitized I D zine oxide thin films for chemiresistive gas sensing application"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Nanoparticle sesitized I D zine oxide thin films for chemiresistive gas sensing application" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.125000/- (₹. One Lakhs Twenty Five Thousand Only). The first installment (i.e.advance) of ₹.112500/- (₹. One Lakhs Twelve Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.			
No		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	10000/-	
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-	
B)	Non-recurring				•	
	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	₹. 100000/-	
	Total	₹. 112500/-	₹. 12500/-	₹.125000/-	₹.112500/-	

* Name of the Equipment Equipment: Muffle Furnace, Weight Balance

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

- Account (P.G. Bill) Section
- The Principal/Head, School of Nanoscience and Biotechnology Shivaji University, Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/91/228

Date

1 OMAY 2018

To, Dr. N. L. Tarwal, Department of Physics, Shivaji University Kolhapur.

Sub: Your project entitled, "Spray deposited CIGS-ZnO nanocomposite thin films for photoelctrochemical solar cell application"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Spray deposited CIGS-ZnO nanocomposite thin films for photoelctrochemical solar cell application" has been accepted for the financial support under the sheeme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.125000/- (₹. One Lakhs Twenty Five Thousand Only). The first installment (i.e.advance) of ₹.112500/- (₹. One Lakhs Twelve Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.			
No		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	10000/-	
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-	
B)	Non-recurring				· · · · · · · · · · · · · · · · · · ·	
	*Equipment	₹. 100000/-	₹.0/-	₹.100000/-	₹.100000/-	
	Total	₹.112500/-	₹. 12500/-	₹. 125000/-	₹. 112500/-	

* Name of the Equipment Equipment: Spray Pyrolysis technique

Kindly submit the above documents with duly signed in prescribed format to Registrar,
 Shivaji University, Kolhapur, at the earliest so as to release the grant.
 Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Principal/Head, Department of Physics, Shivaji University Kolhapur

Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/93/230

Date

1 OMAY 2018

To, Shri. Somanath Dasharath Pawar, Department of Statistics, Shivaji University, Kolhapur.

Sub: Your project entitled, "Development of Statistical Techniques to Compare Multivariate Distibutions"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Development of Statistical Techniques to Compare Multivariate Distibutions" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.50000/- (₹. Fifty Thousand Only). The first installment (i.e.advance) of ₹.25000/- (₹. Twenty Five Thousand Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	in Rs.	Grant released			
No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹.12500/-	₹.12500/-	₹.25000/-	₹. 12500/-		
	3) Field Work and Travel	₹.7500/-	₹.7500/-	₹.15000/-	₹. 7500/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹. 25000/-	₹. 25000/-	₹.50000/-	₹. 25000/-		

* Name of the Equipment Equipment :

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

· The Principal/Head, Department of Statistics, Shivaji University, Kolhapur

Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/1/ /

E 1 APR 2019 Date:

To,

Dr. More Nandkumar V., Department of Marathi, Shivaji University, Kolhapur

Sub: Your project entitled, "तंजावर मराठी राज्याचे भाषिक आणि वाइ.मयीन कार्य"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "तंजावर मराठी राज्याचे भाषिक आणि वाड्.मयीन कार्य has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.125000/- (₹.One Lakhs Twenty Five Thousand). The first installment (i.e.advance) of ₹.62500/- (₹. Sixty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

THE	Item	Amount sanctioned in Rs.			Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring		= 10000/				
	1) Books and Journals	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-		
	2) Hiring Services	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-		
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹.12500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.62500/-	₹.62500/-	₹.125000/-	₹.62500/-		

* Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar.

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Marathi, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishiyaji.ac.in E-mail: stats@unishiyaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ 帯毎刊: 0099-289-2898488,2892383,2893298

Ref No.: SU/C&U.D.Section/2//3/9

To,

Dr. Mahadik Shashibhushan B. Department of Statistics, Shivaji University, Kolhapur

Sub: Your project entitled, "The development of two-sided sprt control charts"

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "The development of two-sided sprt control charts" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.135000/- (₹.One Lakhs Thirty Five Thousand). The first installment (i.e.advance) of ₹.67500/- (₹.Sixty Seven Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

The		Amount sanctioned in Rs.			Grant released		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment		
A)	Recurring ₹ 7500/- ₹ 15000/- ₹ .7500/-						
- 20	1) Books and Journals	₹.7500/-	₹.7500/-	₹.15000/-			
	2) Hiring Services	₹.40000/-	₹.40000/-	₹.80000/-	₹.40000/-		
	3) Field Work and Travel	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.67500/-	₹. 67500/-	₹.135000/-	₹.67500/-		

^{*} Name of the Equipment Equipment : -----

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Statistics, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333 Website: www.unishlyajl.ac.in E-mail: stats@unishlyajl.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ ा फॅक्स: ००९९-२३९-२६९९५३३,२६९२३३३,२६९३२९४

NAAC "A" Grade

Ref No.: SU/C&U.D.Section/3//320

8 MAR 2019

To,

Dr. Pawar Nisha

Department of Journalism & Communication,

Shivaji University, Kolhapur

Sub: Your project entitled, "ICT and Gender: Development Communication and Social

Change: A study of Internet Saathi in Southern Maharashtra"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "ICT and Gender: Development Communication and Social Change: A study of Internet Saathi in Southern Maharashtra" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.100000/- (₹.One Lakhs). The first installment (i.e.advance) of ₹.50000/- (₹.Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	T T	Amount sanctioned in Rs.			Grant released			
Sr. No	Item	1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-			
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹. 50000/-	₹. 25000/-			
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-			
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-			
B)	Non-recurring							
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	Total	₹.50000/-	₹.50000/-	₹. 100000/-	₹.50000/-			

^{*} Name of the Equipment Equipment : -----

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

• Account (P.G. Bill) Section

The Head, Department of Journalism & Communication, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.

NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishiyaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरब्बनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

D MARK: 0066-586-5866/488'5865888'5868868

Ref No.: SU/C&U.D.Section/4/ /32/

To, Dr. Kamble Prakash S. Department of Economics, Shivaji University, Kolhapur

Sub: Your project entitled, "Economic Valuation of Eco System Services with Reference

to Panchaganga River"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Economic Valuation of Eco System Services with Reference to Panchaganga River" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.130000/- (₹.One Lakhs Thirty Thousand). The first installment (i.e.advance) of ₹.65000/- (₹.Sixty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

		Amount sanctioned in Rs.			Grant released		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-		
	2) Hiring Services	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-		
	3) Field Work and Travel	₹.45000/-	₹.45000/-	₹. 90000/-	₹. 45000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹.12500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.65000/-	₹. 65000/-	₹. 130000/-	₹.65000/-		

^{*} Name of the Equipment Equipment : -----

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, 33U

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Economics, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE EPABX-2609000, 2609145

a FAX 0091-231-2691533 & 0091-231-2692333

Website: www.unishivall.uc.in E-mail: stats@unishivall.uc.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यमी: (ईपीएबीएवस) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२व९-२६९१५ वव,२६९२वव,२६९६१४

Date: Z & MAR

Ref No.: SU/C&U.D.Section/6//322

To. Dr. Pawar Prakash Department of Political Science,

Sub: Your project entitled, "The Comparative Study of Political leadership and Shivaji University, Kolhapur Legitimacy (Special reference to Yashawantrao Chavan and Dayanand

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "The Comparative Study of Political leadership and Legitimacy (Special reference to Yashawantrao Chavan and Dayanand Bandodkar)" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.150000/- (₹.One Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.75000/- (₹.Seventy Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Ine		Amount sanctioned in Rs.			Grant released	
Sr. No	Item	1st Year	2 nd Year	Total	as First installment	
A)	Recurring	₹. 12500/-				
,	1) Books and Journals	₹.12500/-	₹.12500/-	₹. 25000/-	THE PROPERTY OF THE PARTY OF TH	
	2) Hiring Services	₹. 25000/-	₹.25000/-	₹.50000/-	₹. 25000/-	
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-	
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-	
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-	
B)	Non-recurring					
٠,	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
-	Total	₹.75000/-	₹.75000/-	₹. 150000/-	₹.75000/-	

* Name of the Equipment Equipment : -----

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Political Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.

Estd 1962 NAAC "A" Grade SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

ं फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/7//323

To,

Mr. Madavi Arvind Bhanjilal Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "The effect of nanoparticles on dynamic foam stability"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "The effect of nanoparticles on dynamic foam stability" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.155000/- (₹.One Lakhs Fifty Five Thousand). The first installment (i.e.advance) of ₹.92500/- (₹.Ninety Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

152 (SOL)	Item	Amou	Grant released					
Sr. No		1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	50000/-			
	5) Contingency	₹.7500/-	₹.7500/-	₹. 15000/-	₹.7500/-			
B)	Non-recurring							
	*Equipment	₹.30000/-	₹.0/-	₹.30000/-	₹.30000/-			
	Total	₹.92500/-	₹. 62500/-	₹. 155000/-	₹.92500/-			

^{*} Name of the Equipment Equipment : Glass Column, Rotameter

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar,

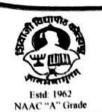
Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.

The Head, Department of Technology Shivaji University, Kolhapur



Colleges and University Development Section

PHONE TPABX-2609000, 2609145

D FAX 0091-231-2691533 & 0091-231-2692333

Website: www.unjshivall.oc.in E-mail: stats@unishiyall.oc.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

पुरव्यनीः (ईपीप्चीप्यस) १६०९०००, १६०९१४५ ा फेक्स: ००९१-२व९-२व९१५वव,२व९२ववव,२व९व९९४

Ref No. : SU/C&U.D.Section/8//324

Date: 2 8 MAR 2019

Mr. Kale Sandip Shantaram

Department of Biochemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Isolation and characterization of pharmacological potent

bloactive copmponents from genus Argyrela.Lour"

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Isolation and characterization of pharmacological potent bloactive copmponents from genus Argyrela.Lour" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.300000/- (₹.Three Lakhs). The first installment (i.e.advance) of ₹.170000/- (₹.One Lakhs Seventy Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt

The Details of the funds sanctioned. :

-		Amount sanctioned in Rs.			Grant released		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment		
A)	Recurring	₹.0/-					
,	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-			
	2) Hiring Services	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
	3) Field Work and Travel	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-		
	4) Chemical and Glassware	₹.75000/-	₹.75000/-	₹.150000/-	75000/-		
	5) Contingency	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
B)	Non-recurring						
-,	*Equipment	₹. 40000/-	₹.0/-	₹.40000/-	₹. 40000/-		
	Total	₹.170000/-	₹. 130000/-	₹.300000/-	₹.170000/-		

^{*} Name of the Equipment Equipment: Tissue culture rack (TCR), Accessories for TCR

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaii University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Biochemistry, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरखनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ ा फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/9//325

Date: 2 8 MAR 2019

To, Dr. Bhilave Madhav Pralhad Department of Zoology, Shivaji University, Kolhapur

Sub: Your project entitled, "Effect of Chlorantraniliprole on Fingerlings of Freshwater fish Cirrhinus Mrigala"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Effect of Chlorantraniliprole on Fingerlings of Freshwater fish Cirrhinus Mrigala" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.105000/- (₹.One Lakhs Five Thousand). The first installment (i.e.advance) of ₹.52500/- (₹.Fifty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Grant released				
No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-		
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
	4) Chemical and Glassware	₹.25000/-	₹.25000/-	₹.50000/-	25000/-		
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.52500/-	₹. 52500/-	₹. 105000/-	₹. 52500/-		

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Zoology, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ ा फॅक्स: ००९१-२६१-२६९१५३६,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/10//326

8 MAR 2019

Mr. Gadekar Umesh Balu

Department of Yashawantrao Chavan School of Rural Development,

Shivaji University,Kolhapur

Sub: Your project entitled, "Role of Self Help Group and Private Microfinance Institutions in poverty eradication in urban slums of Kolhapur city: A Comparative Study"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Role of Self Help Group and Private Microfinance Institutions in poverty eradication in urban slums of Kolhapur city: A Comparative Study" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.120000/- (₹.One Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.60000/- (₹.Sixty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

12.5	Item	Amount sanctioned in Rs.			Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-		
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹. 15000/-		
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹.20000/-	₹. 10000/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
2 644	Total	₹.60000/-	₹.60000/-	₹. 120000/-	₹.60000/-		

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Yashawantrao Chavan School of Rural Development, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🛘 फॅक्स: ००९१-२व१-२६९१५ ३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/11//327

To, Dr. Bhananarkar Muralidhar Kisan Department of Electronics, Shivaji University, Kolhapur

Sub: Your project entitled, "Design and development of super microstrip antenna for

wireless communication" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design and development of super microstrip antenna for wireless communication" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.265000/- (₹.Two Lakhs Sixty five Thousand). The first installment (i.e.advance) of ₹.232500/- (₹.Two Lakhs Thirty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	nt sanctioned	l in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-
	4) Chemical and Glassware	₹.2500/-	₹.2500/-	₹.5000/-	2500/-
	5) Contingency	₹.15000/-	₹.15000/-	₹. 30000/-	₹. 15000/-
B)	Non-recurring				22
	*Equipment	₹.200000/-	₹.0/-	₹. 200000/-	₹. 200000/-
	Total	₹.232500/-	₹.32500/-	₹.265000/-	₹.232500/-

^{*} Name of the Equipment Equipment : Patch trainer/kit, GSM trainer/kit

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

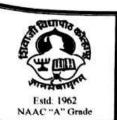
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Electronics, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

इरष्टनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

ा फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/12//328

Dr. Kamble Shivaji Sampatrao Department of Botany, Shivaji University, Kolhapur

Sub: Your project entitled, "Management of Lemongrass diseases" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Management of Lemongrass diseases" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.300000/- (₹.Three Lakhs). The first installment (i.e.advance) of ₹.245000/- (₹.Two Lakhs Fourty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

P21501	Item	Amou	nt sanctioned	l in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.17500/-	₹.17500/-	₹. 35000/-	₹. 17500/-
	4) Chemical and Glassware	₹.32500/-	₹.32500/-	₹.65000/-	32500/-
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-
B)	Non-recurring				
	*Equipment	₹.190000/-	₹.0/-	₹. 190000/-	₹. 190000/-
	Total	₹.245000/-	₹. 55000/-	₹.300000/-	₹.245000/-

^{*} Name of the Equipment Equipment: Autoclave, BOD Incubator

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Botany, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishiyaji.ac.in E-mail: stats@unishiyaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/13//329

Dr. (Smt) Walvekar Madhuri Vasant Department of Zoology, Shivaji University, Kolhapur

Sub: Your project entitled, "Injectable sustained release of Curcumin nanoparticles in

the expression of IRS1,IRS2 and TNF alpha in type 2 diabetic mice."

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Injectable sustained release of Curcumin nanoparticles in the expression of IRS1,IRS2 and TNF alpha in type 2 diabetic mice." has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.290000/- (₹.Two Lakhs Ninety Thousand). The first installment (i.e.advance) of ₹.250000/-(₹.Two Lakhs Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

_	Item	Amou	int sanctioned	l in Rs.	Grant released				
Sr. No		1st Year	2 nd Year	Total	as First installment				
A)	Recurring								
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-				
	2) Hiring Services	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-				
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-				
	4) Chemical and Glassware	₹.25000/-	₹.25000/-	₹.50000/-	25000/-				
	5) Contingency	₹.10000/-	₹.10000/-	₹.20000/-	₹. 10000/-				
B)	Non-recurring			-,0					
	*Equipment	₹.210000/-	₹.0/-	₹.210000/-	₹. 210000/-				
	Total	₹. 250000/-	₹.40000/-	₹. 290000/-	₹.250000/-				

* Name of the Equipment Equipment: Probe Sonicator, Magnetic Stirrer, Vortex Mixture

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

3BV Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

The Head, Department of Zoology, Shivaji University, Kolhapur

PHONE EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333 Website : www.unishivali.ac.in E-mail: stats@unishivali.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

पुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

ा फॅक्स: ००९१-२६१-२६९१५६६,२६९२६६६,२६९६२९४

Ref No.: SU/C&U.D.Section/14/ /330

To.

Dr. Kamble Nitin Anandrao Department of Zoology, Shivaji University, Kolhapur

Sub: Your project entitled, "Bloassessement of Immunohistochemical Components

from Gametocytes of Selected Mollusca"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Bioassessement of Immunohistochemical Components from Gametocytes of Selected Mollusca" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.275000/- (₹.Two Lakhs Seventy Five Thousand). The first installment (i.e.advance) of ₹.212500/- (₹.Two Lakhs Twelve Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

	Item	Amou	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				T 0.1
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹. 2500/-	₹.2500/-	₹. 5000/-	₹. 2500/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware	₹.40000/-	₹.40000/-	₹.80000/-	40000/-
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
B)	Non-recurring			1/2	
_	*Equipment	₹.150000/-	₹.0/-	₹. 150000/-	₹.150000/-
	Total	₹.212500/-	₹.62500/-	₹.275000/-	₹.212500/-

^{*} Name of the Equipment Equipment: LYNX BINOCULAR MICROSCOPE, LM52-1703, Vertical Dual Midi Gel System Model 106782 GB

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Zoology, Shivaii University, Kolhar

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

n FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishiyaji.ac.in E-mail: stats@unishiyaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/15//33/

Date: 2 8 MAR 2019

Dr. Patil Avanish Ramkirshna Department of History, Shivaji University, Kolhapur

Sub: Your project entitled, "British Authority and the Princely States of Southern

Maharashtra in the 19th Century" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "British Authority and the Princely States of Southern Maharashtra in the 19th Century" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.140000/- (₹.One Lakhs Fourty Thousand). The first installment (i.e.advance) of ₹.70000/- (₹.Seventy Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

	Item	Amount sanctioned in Rs.			Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
,	1) Books and Journals	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	2) Hiring Services	₹. 2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.32500/-	₹.32500/-	₹.65000/-	₹.32500/-
B)	Non-recurring				
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.70000/-	₹.70000/-	₹.140000/-	₹.70000/-

* Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of History, Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

इरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/16//332

7 8 MAR 2019

Smt. Chougule Vidya Ajit Department of Geography, Shivaji University, Kolhapur

Sub: Your project entitled, "GIS Based Assessment of Urban Green Space in Kolhapur

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "GIS Based Assessment of Urban Green Space in Kolhapur City" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.80000/- (₹.Eighty Thousand). The first installment (i.e.advance) of ₹.65000/- (₹.Sixty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Grant released				
No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-		
B)	Non-recurring						
	*Equipment	₹.50000/-	₹.0/-	₹.50000/-	₹.50000/-		
	Total	₹.65000/-	₹. 15000/-	₹.80000/-	₹.65000/-		

* Name of the Equipment Equipment : Satellite Image

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.

The Head, Department of Geography, Shivaji University, Kolhapur

NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

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Website: www.unishivaii.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरब्बनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२व१-२व९१५३३,२व९२३३३,२व९३२९४

Ref No.: SU/C&U.D.Section/17//333

Date: 2 8 MAR 2019

To, Dr. Yadav Jyotiprakash B. Department of USIC, Shivaji University, Kolhapur

Sub: Your project entitled, "Synthesis and characterization of Ni-based mental metailloid composite thin film electrode for hydrogen evolution"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Synthesis snd characterization of Ni-based mental metailloid composite thin film electrode for hydrogen evolution" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.270000/- (₹.Two Lakhs Seventy Thousand). The first installment (i.e.advance) of ₹.235000/- (₹.Two Lakhs Thirty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

1000	Item	Amou	Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	4) Chemical and Glassware	₹.15000/-	₹.15000/-	₹.30000/-	15000/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring				
	*Equipment	₹. 200000/-	₹.0/-	₹. 200000/-	₹. 200000/-
	Total	₹.235000/-	₹.35000/-	₹. 270000/-	₹.235000/-

^{*} Name of the Equipment Equipment : Weight Gas Meter

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, 23PM

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of USIC, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivali.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यमी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२व१-२६९१५ ६६,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/18//334

To,

Dr. Gophane Machchhindra T. Department of Mathematics, Shivaji University, Kolhapur

Sub: Your project entitled, "A Study of Some Concepts in Modular and Semimodular

Posets and Applications" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "A Study of Some Concepts in Modular and Semimodular Posets and Applications" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.95000/- (₹.Ninethy Five Thousand). The first installment (i.e.advance) of ₹.47500/- (₹.Fourty Seven Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amount sanctioned in Rs.			Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring			=	₹. 20000/-
-	1) Books and Journals	₹.20000/-	₹.20000/-	₹.40000/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.12500/-	₹.12500/-	₹.25000/-	₹. 12500/-
B)	Non-recurring			0.0000000	
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.47500/-	₹.47500/-	₹. 95000/-	₹.47500/-

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Mathematics, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

ब्रस्थनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/19//335

Dr. Kumbhar Vijaykumar S. Department of Computer Science, Shivaji University, Kolhapur

Sub: Your project entitled, "Evaluation of Attainment in Outcome Based Education

(OBE) Paradigm: A Soft Computing Approach"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Evaluation of Attainment in Outcome Based Education (OBE) Paradigm: A Soft Computing Approach" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.205000/- (₹.Two Lakhs Five Thousand). The first installment (i.e.advance) of ₹.152500/- (₹.One lakhs Fifty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	Amount sanctioned in Rs.		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				Section Visit Constitution
	1) Books and Journals	₹.1500/-	₹.1500/-	₹.3000/-	₹. 1500/-
	2) Hiring Services	₹.40000/-	₹.40000/-	₹.80000/-	₹.40000/-
	3) Field Work and Travel	₹.11000/-	₹.11000/-	₹. 22000/-	₹.11000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-
B)	Non-recurring	10	The second second		
	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	₹. 100000/-
	Total	₹.152500/-	₹.52500/-	₹.205000/-	₹. 152500/-

^{*} Name of the Equipment Equipment : Software

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar. Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Computer Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हाप्र -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२६१-२६९१५६६,२६९२३६३,२६९६२९४

Ref No.: SU/C&U.D.Section/20/7.336

Date: 2 8 MAR 2019

Dr.(Smt) Oza Kavita S. Department of Computer Science,

Sub: Your project entitled, "Student Grievance Addressal System Based on Artificial Shivaji University, Kolhapur

Intelligence and Natural Language Processing"

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Student Grievance Addressal System Based on Artificial Intelligence and Natural Language Processing" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.143000/- (₹.0ne Lakhs Fourty Thirty Thousand). The first installment (i.e.advance) of ₹.84000/- (₹.Eighty Four Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt

The Details of the funds sanctioned. :

	Item	Amount sanctioned in Rs.			Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
,	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.36500/-	₹.36500/-	₹.73000/-	₹. 36500/-
B)	Non-recurring				
	*Equipment	₹. 25000/-	₹.0/-	₹. 25000/-	₹. 25000/-
	Total	₹.84000/-	₹.59000/-	₹. 143000/-	₹.84000/-

^{*} Name of the Equipment Equipment : Storage Devices, Software Tools

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above

Copy to

Account (P.G. Bill) Section

The Head, Department of Computer Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Estd: 1962 NAAC "A" Grade SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

वुरब्बनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No. : SU/C&U.D.Section/21/6

To, Dr. (Smt) Patankar Pratibha S., Department of Education, Shivaji University, Kolhapur

Sub: Your project entitled, "Developing Subject Specific Pedagogy to Enhance learning of Higher Education Students of Multidisciplinary Subjects"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Developing Subject Specific Pedagogy to Enhance learning of Higher Education Students of Multidisciplinary Subjects" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.120000/- (₹.One Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.70000/-(₹. Seventy Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt

The Details of the funds sanctioned.:

Sr.	Item	Amou	it sanctioned	in Rs.	Grant released
No		1 st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹.15000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring			(A)	
	*Equipment	₹.20000/-	₹.0/-	₹.20000/-	₹.20000/-
	Total	₹.70000/-	₹.50000/-	₹. 120000/-	₹.70000/-

^{*} Name of the Equipment Equipment: Books Subscription, Journals Submission (EDUTRAC, Teacher Edcation Browser etc)

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

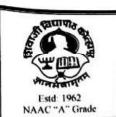
Encl. :- As above Copy to

Account (P.G. Bill) Section

The Head, Department of Education, Shivaji University, Kolhapur

Sanction letter for no.....

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivajl.ac.in E-mail: stats@unishivajl.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९९-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/22/2

- 1 APR 2019

To. Dr. Shinde Randhir Shrimant, Department of Marathi, Shivaji University, Kolhapur

Sub: Your project entitled, "महर्षि विष्ठुल रामजी शिंदे यांच्या ललित वाड्.मयीन अध्यास"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "महर्षि विट्ठल रामजी शिंदे यांच्या ललित वाड्.मयीन अभ्यास has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.152000/- (₹.One Lakhs Fifty Two Thousand). The first installment (i.e.advance) of ₹.97000/- (₹. Ninety Seven Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

	Item	Amount sanctioned in Rs.			Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring			70. 350 502.0	= =======
	1) Books and Journals	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-
	2) Hiring Services	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-
	3) Field Work and Travel	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring				
	*Equipment	₹. 42000/-	₹.0/-	₹. 42000/-	₹. 42000/-
	Total	₹.97000/-	₹.55000/-	₹.152000/-	₹.97000/-

* Name of the Equipment Equipment : Over Head Scanner

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above

Copy tor

Account (P.G. Bill) Section

The Head, Department of Marathi, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.

Estd: 1962 NAAC "A" Grade SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivuii.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/23//897

2 8 MAR 2019

To,

Dr. Sutar Dhananjay Bhagawan Centre for Knowledge Resource Centre,

Shivaji University, Kolhapur

Sub: Your project entitled, "Awareness, Attitude and Perception about Plagiarism among Research Students and Research Guides from Pure Science and Social

Science Faculty : A Case Study of Shivaji University, Kolhapur"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Awareness, Attitude and Perception about Plagiarism among Research Students and Research Guides from Pure Science and Social Science Faculty : A Case Study of Shivaji University, Kolhapur" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.80000/-(₹.Eighty Thousand). The first installment (i.e.advance) of ₹.40000/- (₹.Fourty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Sr. No		Amount sanctioned in Rs.			Grant released		
	Item	1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
- 50	1) Books and Journals	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-		
	2) Hiring Services	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-		
	3) Field Work and Travel	₹.7500/-	₹.7500/-	₹. 15000/-	₹. 7500/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.40000/-	₹.40000/-	₹.80000/-	₹.40000/-		

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Centre for Knowledge Resource Centre, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE EPABX-2609000, 2609145 □ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaii.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

ब्रस्थनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२६९-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/24//33 &

2 8 MAR 2019

To. Dr. (Smt) Katti V.P. Department of Economics, Shivaji University, Kolhapur

Sub: Your project entitled, "An Evaluation of Grop Insurance Scheme in Sangli District"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "An Evaluation of Grop Insurance Scheme in Sangli District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.175000/- (₹.One Lakhs Seventy Five Thousand). The first installment (i.e.advance) of ₹.112500/- (₹.0ne Lakhs Twelve Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.		Amou	Amount sanctioned in Rs.				
No	Item	1 st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-		
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹. 15000/-		
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-		
B)	Non-recurring C. 2300						
	*Equipment	₹.50000/-	₹.0/-	₹.50000/-	₹.50000/-		
	Total	₹.112500/-	₹.62500/-	₹. 175000/-	₹.112500/-		

^{*} Name of the Equipment Equipment : Software

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, 33U

Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Economics, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Estd: 1962 NAAC "A" Grade SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333 Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरस्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/25//339

Date: 2 8 MAR 2019

Dr (Smt)Thakar S. H. **Department of Mathematics** Shivaji University, Kolhapur

Sub: Your project entitled, "Integrability of non-autonomous Lienard type equation"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Integrability of non-autonomous Lienard type equation" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.95000/- (₹.Ninethy Five Thousand). The first installment (i.e.advance) of ₹.47500/- (₹.Fourty Seven Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	Grant released				
Sr. No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.20000/-	₹.20000/-	₹. 40000/-	₹. 20000/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.47500/-	₹. 47500/-	₹.95000/-	₹.47500/-		

^{*} Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Mathematics Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this shceme.

PHONE EPABX-2609000, 2609145

EFAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mall: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ ः फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/26/

1 MAR 2019

To, Mr. Khandagale H. P., Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Implementation of private mini weather station in grapes

farming using IOT"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Implementation of private mini weather station in grapes farming using IOT" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.150000/- (₹.One Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.85000/- (₹.Eighty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

F145	Item	Amount sanctioned in Rs.			Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-		
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-		
	3) Field Work and Travel	₹.22500/-	₹.22500/-	₹.45000/-	₹. 22500/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.22500/-	₹.22500/-	₹. 45000/-	₹. 22500/-		
B)	Non-recurring						
. STATE	*Equipment	₹. 20000/-	₹.0/-	₹.20000/-	₹. 20000/-		
	Total	₹.85000/-	₹.65000/-	₹. 150000/-	₹.85000/-		

* Name of the Equipment Equipment : Software

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE .EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unjshivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/27//340

To, Dr. Ghane S.G. Department of Botany, Shivaji University, Kolhapur

Sub: Your project entitled, "Studies on nutraceuticals, antioxidants potential of the

wild Cucumis species from the Western Ghats"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Studies on nutraceuticals, antioxidants potential of the wild Cucumis species from the Western Ghats" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.250000/-(₹.Two Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.125000/- (₹.One Lakhs Twenty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	Amount sanctioned in Rs.				
Sr. No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring			= 0/	₹.0/-		
,	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-			
	2) Hiring Services	₹.20000/-	₹.20000/-	₹. 40000/-	₹. 20000/-		
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	4) Chemical and Glassware	₹.70000/-	₹.70000/-	₹.140000/-	70000/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹.20000/-	₹. 10000/-		
B)	Non-recurring						
<u></u>	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
-	Total	₹.125000/-	₹. 125000/-	₹.250000/-	₹.125000/-		

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

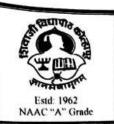
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Botany, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



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□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/28//34/

Dr. Thakurdesai Vinod V. Department of Music & Dramatics Shivaji University, Kolhapur

Sub: Your project entitled, "जयपूर अत्रोली घराणे-वाटचाल आणि सध्य:स्थिती - एक अभ्यास' Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "जयपूर अत्रोली घराणे-वाटचाल आणि सध्यःस्थिती - एक अभ्यास' has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.40000/- (₹.Fourty Thousand). The first installment (i.e.advance) of ₹.25000/- (₹.Twenty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

CASH CAN		Amount sanctioned in Rs.			Grant released
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring				= 0/
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring				
-)_	*Equipment	₹. 10000/-	₹.0/-	₹. 10000/-	₹. 10000/-
	Total	₹.25000/-	₹. 15000/-	₹.40000/-	₹. 25000/-

^{*} Name of the Equipment Equipment : External Hard disk, Voice Recorder

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

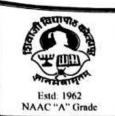
Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to

Account (P.G. Bill) Section

The Head, Department of Music & Dramatics Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/29/

To,

Dr. Udachan Iranna S., Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Development and Quality Evaluation of Edible Fruit Juice

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Development and Quality Evaluation of Edible Fruit Juice Balls" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.280000/- (₹.Two Lakhs Eighty Thousand). The first installment (i.e.advance) of ₹.195000/- (₹. One Lakhs Ninety Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

720		Amou	Grant released		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.20000/-	₹.20000/-	₹.40000/-	₹.20000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-
	4) Chemical and Glassware	₹.40000/-	₹.40000/-	₹.80000/-	40000/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-
B)	Non-recurring				
	*Equipment	₹.110000/-	₹.0/-	₹.110000/-	₹.110000/-
	Total	₹. 195000/-	₹.85000/-	₹. 280000/-	₹.195000/-

Name of the Equipment Equipment: Spherificator, Fruit Crusher/ Juicer, Water glass single distillation Unit, Refrigerator

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरस्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९९५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/30//343

To, Dr. Sadale Shivaji Babaso Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Nanostructures of MX2 (M=W, X=S) for Thermoelectric

Application"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Nanostructures of MX2 (M=W, X=S) for Thermoelectric Application" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.250000/- (₹.Two Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.205000/- (₹.Two Lakhs Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	Grant released			
Sr. No		1st Year	2 nd Year	Total	as First installment	
A)	Recurring				7,707 - 270	
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.16500/-	₹.16500/-	₹.33000/-	₹. 16500/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.18000/-	₹.18000/-	₹.36000/-	18000/-	
	5) Contingency	₹.10500/-	₹.10500/-	₹.21000/-	₹. 10500/-	
B)	Non-recurring					
	*Equipment	₹.160000/-	₹.0/-	₹.160000/-	₹.160000/-	
	Total	₹. 205000/-	₹.45000/-	₹.250000/-	₹.205000/-	

^{*} Name of the Equipment Equipment : Autoclave Cooker, Spectrophotometer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this shceme.



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D FAX .0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.nc.in E-mall: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यमी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ ा जेक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No. : SU/C&U.D.Section/31//34/

To,

Dr. Gurav A.M.

Department of Commerce and Management,

Shivaji University, Kolhapur

Sub: Your project entitled, "A Study of Skill and Employability Mapping for Employment and Entrepreneurship Development of Shivaji University Students."

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "A Study of Skill and Employability Mapping for Employment and Entrepreneurship Development of Shivaji University Students." has been accepted for the financial support under the sheeme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.140000/- (₹.One Lakhs Fourty Thousand). The first installment (i.e.advance) of ₹.70000/- (₹.Seventy Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

		Amount sanctioned in Rs.			Grant released
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.10000/-	₹.10000/-	₹.20000/-	₹. 10000/-
	2) Hiring Services	₹. 25000/-	₹.25000/-	₹.50000/-	₹. 25000/-
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹. 60000/-	₹.30000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring	•			
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
_	Total	₹.70000/-	₹.70000/-	₹.140000/-	₹.70000/-

* Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Commerce and Management, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivuli.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛭 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/32//345

Date: 2 8 MAR 2019

Dr. Gaikwad S. M. Department of Zoology, Shivaji University, Kolhapur

Sub: Your project entitled, "Studies on Diversity of Vertebrates in the Shivaji University

Campus, Kolhapur, Maharashtra, India"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Studies on Diversity of Vertebrates in the Shivaji University Campus, Kolhapur, Maharashtra, India" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.225000/- (₹.Two Lakhs Twenty Five Thousand). The first installment (i.e.advance) of ₹.200000/- (₹.Two Lakhs) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

	Details of the funds summer	Amount sanctioned in Rs.			Grant released
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring			₹.0/-	₹.0/-
-	1) Books and Journals	₹.0/-	₹.0/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
		₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-
	3) Field Work and Travel		0.00	₹.30000/-	15000/-
	4) Chemical and Glassware	₹.15000/-	₹.15000/-		200 - 301 to 250 ft
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-
B)	Non-recurring			105-26-01220-0	T 475000/
<u></u>	*Equipment	₹. 175000/-	₹.0/-	₹.175000/-	
	Total	₹.200000/-	₹.25000/-	₹.225000/-	₹.200000/-

^{*} Name of the Equipment Equipment : Digital SLR Camera with tele Lens

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

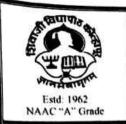
Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to

Account (P.G. Bill) Section

The Head, Department of Zoology, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

ti FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshiyaji.ac.in E-mail: stats@unishiyaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/33//346

Date: 2 8 MAR 2019

Dr. Bhosale Vaishalli Prashant Yashawantrao Chavan School of Rural Development,

Shivaji University, Kolhapur

Sub: Your project entitled, "Democratization of Digital Education in Schools with Information and Communication Technology (ICT)"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled *Democratization of Digital Education in Schools with Information and Communication Technology (ICT)" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.105000/-(₹.One Lakhs Five Thousand). The first installment (i.e.advance) of ₹.62500/- (₹.Sixty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amour	Grant released		
		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	3) Field Work and Travel	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.7500/-	₹.7500/-	₹. 15000/-	₹.7500/-
B)	Non-recurring				
	*Equipment	₹.20000/-	₹.0/-	₹.20000/-	₹. 20000/-
	Total	₹.62500/-	₹.42500/-	₹.105000/-	₹.62500/-

* Name of the Equipment Equipment : Portable projector, Storage devices

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, 33U

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to

Account (P.G. Bill) Section

The Head, Yashawantrao Chavan School of Rural Development, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivali.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरखनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२६१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/34//,347

Date: 2 8 MAR 2019

To,

Dr. Shinde Smbhaji D. Department of Geography, Shivaji University, Kolhapur

Sub: Your project entitled, "Assessment Of wild Animal Interference and its Impact on

Human Life In Parts Of Western Ghat : A Geospatial Approach" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Assessment Of wild Animal Interference and its Impact on Human Life In Parts Of Western Ghat: A Geospatial Approach" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.250000/- (₹.Two Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.180000/-(₹.One Lakhs Eighty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Amount sanctioned in Rs.				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.50000/-	₹.50000/-	₹. 100000/-	₹. 50000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-		
B)	Non-recurring						
	*Equipment	₹.110000/-	₹.0/-	₹. 110000/-	₹.110000/-		
	Total	₹. 180000/-	₹. 70000/-	₹. 250000/-	₹.180000/-		

^{*} Name of the Equipment Equipment : GPS, Satellite Image

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Geography, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333 Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/35//348

Date: 2 8 MAR 2019

To,

Dr. (Smt) Pawar Kalyani Babasaheb Department of Botany, Shivaji University, Kolhapur

Sub: Your project entitled, "Eradication of invasive weeds by the application of

leachates of Delonix regia"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Eradication of invasive weeds by the application of leachates of Delonix regia" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.248000/- (₹.Two Lakhs Fourty Eighty Thousand). The first installment (i.e.advance) of ₹.158000/- (₹.0ne Lakhs Fifty Eight Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	Amount sanctioned in Rs.			
Sr. No		1 st Year	2 nd Year	Total	as First installment	
A)	Recurring				10. E. S.	
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹. 10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-	
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-	
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	50000/-	
	5) Contingency	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-	
B)	Non-recurring					
	*Equipment	₹. 68000/-	₹.0/-	₹. 68000/-	₹. 68000/-	
	Total	₹.158000/-	₹.90000/-	₹. 248000/-	₹. 158000/-	

Name of the Equipment Equipment: Laboratory Centrifuge, Digital Electonic Precision Balance, Micropipette

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

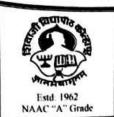
Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Botany, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/36/1349

Date: 2 8 MAR 2019

Dr. Patil Swaroopa Amit Department of Botany, Shivaji University, Kolhapur

Sub: Your project entitled, "USE OF BIOTECHNOLOGY IN PHYTOREMEDIATION" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "USE OF BIOTECHNOLOGY IN PHYTOREMEDIATION" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.189000/- (₹.One Lakhs Eighty Nine Thousand). The first installment (i.e.advance) of ₹.144500/- (₹.One Lakhs Fourty Four Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

ACEL ISSUE		Amou	Amount sanctioned in Rs.			
Sr. No	EV III	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring			= 0/	₹.0/-	
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.34500/-	₹.34500/-	₹.69000/-	34500/-	
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-	
B)	Non-recurring				DESCRIPTION AND AND AND AND AND AND AND AND AND AN	
-1	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	₹. 100000/-	
	Total	₹.144500/-	₹.44500/-	₹. 189000/-	₹. 144500/-	

^{*} Name of the Equipment Equipment: Laminar Air Flow, Autoclave, Orbital shakar, Magetic

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

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Assistant Registrar, Colleges and University Development Section

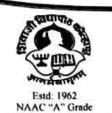
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Botany, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हाप्र -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२६१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/37//350

Date: 2 8 MAR 2019

Mr. Salunkhe Gajanan Jagadish Yashawantrao Chavan School of Rural Development, Shivaji University,Kolhapur

Sub: Your project entitled, "An Analytical Study Of Training Need Analysis Of Nursing Stafe With Reference To Hospitals In Kolhapur and Sangli District"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "An Analytical Study Of Training Need Analysis Of Nursing Stafe With Reference To Hospitals In Kolhapur and Sangli District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.90000/- (₹.Ninety Thousand). The first installment (i.e.advance) of ₹.45000/- (₹.Fourty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	n Rs.	Grant released	
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-
	2) Hiring Services	₹. 12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
	3) Field Work and Travel	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.7500/-	₹.7500/-	₹. 15000/-	₹. 7500/-
B)	Non-recurring				
00-	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.45000/-	₹.45000/-	₹.90000/-	₹.45000/-

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

3Bun

Assistant Registrar. Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

• Account (P.G. Bill) Section

The Head, Yashawantrao Chavan School of Rural Development, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/38//351

Date: 2 8 MAR 2019

To, Smt. Manjrekar Amrita A. Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Token Generation-based Regular language search over

Encrypted cloud data"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Token Generation-based Regular language search over Encrypted cloud data" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.165000/- (₹.0ne Lakhs Sixty Five Thousand). The first installment (i.e.advance) of ₹.88500/- (₹.Eighty Eight Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.		Amount sanctioned in Rs.			Grant released		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	2) Hiring Services	₹.11500/-	₹.11500/-	₹.23000/-	₹. 11500/-		
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
B)	Non-recurring						
	*Equipment	₹. 12000/-	₹.0/-	₹. 12000/-	₹.12000/-		
	Total	₹.88500/-	₹.76500/-	₹. 165000/-	₹.88500/-		

^{*} Name of the Equipment Equipment : RAM

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, 3BU

Assistant Registrar,

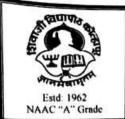
Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हाप्र -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/40//352

Date: 2 8 MAR 2019

To, Mr. Salunkhe Hanmant Pandurang Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Constitutive Equations for Dynamics of MR Fluid" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Constitutive Equations for Dynamics of MR Fluid" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.110000/- (₹.One Lakhs Ten Thousand). The first installment (i.e.advance) of ₹.90000/- (₹.Ninety Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amount sanctioned in Rs.			Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware	₹.2500/-	₹.2500/-	₹.5000/-	2500/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹. 5000/-
B)	Non-recurring				
-1	*Equipment	₹.70000/-	₹.0/-	₹. 70000/-	₹.70000/-
	Total	₹.90000/-	₹.20000/-	₹.110000/-	₹.90000/-

^{*} Name of the Equipment Equipment : MR Fluid, Damper

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As aboye Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

std 1962 NAAC "A" Grade SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishiyaji.ac.in E-mall: stats@unishiyaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरष्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२६१-२६९१५ ६६,२६९२६६६,२६९६२९४

Ref No. : SU/C&U.D.Section/41/1409

3 1 MAR 2019

Dr. Mane Prabhajan Baburao, Department of English, Shivaji University, Kolhapur

Sub: Your project entitled, "Dialogic Analysis of Film Adaptations of Select Marathi

Novels"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Dialogic Analysis of Film Adaptations of Select Marathi Novels" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.103376/- (₹.One Lakhs Three Thousand Three Hundred Seventy Five). The first installment (i.e.advance) of ₹.54938/- (₹.Fifty Four thousand Nine Hundred Thirty Eight Only) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				No. of the second
	1) Books and Journals	₹.23438/-	₹.23438/-	₹.46876/-	₹. 23438/-
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	3) Field Work and Travel	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.7500/-	₹.7500/-	₹. 15000/-	₹.7500/-
B)	Non-recurring			81	
	*Equipment	₹. 6500/-	₹.0/-	₹.6500/-	₹. 6500/-
	Total	₹.54938/-	₹.48438/-	₹. 103376/-	₹.54938/-

^{*} Name of the Equipment Equipment : USB Mass Storage Device

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar.

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of English, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishlvail.ac.in E-mall: stats@unishiyaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२६१-२६९१५६६,२६९२६६६,२६९६२४

Ref No.: SU/C&U.D.Section/42//353

Date: 2 8 MAR 2019

To, Dr. Patil Pravinkumar D. **Department of Technology** Shivaji University, Kolhapur

Sub: Your project entitled, "Treatment of Wastewater using Cavitation Phenomena" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Treatment of Wastewater using Cavitation Phenomena" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.240000/- (₹.Two Lakhs Fourty Thousand). The first installment (i.e.advance) of ₹.195000/- (₹.One Laksh Ninety Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

W .	ltem	Amou	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				199 270
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹. 5000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹. 5000/-
	4) Chemical and Glassware	₹.30000/-	₹.30000/-	₹.60000/-	30000/-
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-
B)	Non-recurring				
	*Equipment	₹. 150000/-	₹.0/-	₹. 150000/-	₹. 150000/-
	Total	₹.195000/-	₹.45000/-	₹. 240000/-	₹. 195000/-

* Name of the Equipment Equipment : Ultrasonicator with probe or Probe Sonicator

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

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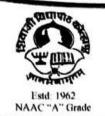
Assistant Registrar. **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unisbivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालवे व विद्यापीठ विकास विभाग)

व्रस्थानीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२६१-२६९१५६६,२६९२३६३,२६९३२९४

Ref No.: SU/C&U.D.Section/43/1354

Date: 2 8 MAR 2019

Dr.(Smt) Dandge Padma Babulal Department of Biochemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Amelioeation of plant groeth and productivity using

bacterial inoculant and poultry waste"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Amelioeation of plant groeth and productivity using bacterial inoculant and poultry waste" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.300000/- (₹.Three Lakhs). The first installment (i.e.advance) of ₹.190000/- (₹.One Lakhs Ninety Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amount sanctioned in Rs.			Grant released
		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹. 5000/-
	4) Chemical and Glassware	₹.75000/-	₹.75000/-	₹.150000/-	75000/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring				
	*Equipment	₹.80000/-	₹.0/-	₹.80000/-	₹.80000/-
	Total	₹. 190000/-	₹. 110000/-	₹.300000/-	₹.190000/-

^{*} Name of the Equipment Equipment : Weight balance and lab-aids

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

30U

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Biochemistry, Shivaji University, Kolhapur

Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX 0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ 株田村: 0099-789-2899488,2899888,2898788

Ref No.: SU/C&U.D.Section/44//355

Date: 2 8 MAR 2019

To,

Dr. Panhalkar Sachin Shantaram Department of Geography, Shivaji University, Kolhapur

Sub: Your project entitled, "Drought Assessment and Management of Man River Basin

Using Geoinformatic Techniques" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Drought Assessment and Management of Man River Basin Using Geoinformatic Techniques" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.180000/- (₹.One Lakhs Eighty Thousand). The first installment (i.e.advance) of ₹.130000/- (₹.One Laksh Thirty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

THE	Item		Amount sanctioned in Rs.		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring		T 40000/	₹.20000/-	₹.10000/-
	1) Books and Journals	₹.10000/-	₹.10000/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹. 60000/-	₹.30000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
B)	Non-recurring				
D)	*Equipment	₹.80000/-	₹.0/-	₹.80000/-	₹.80000/-
_	Total	₹.130000/-	₹.50000/-	₹. 180000/-	₹.130000/-

^{*} Name of the Equipment Equipment : Satellite Image

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Geography, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/46//356

Date: 2 8 MAR 2019

To, Dr. Sapkale Jagdish Bhagwat Department of Geography, Shivaji University, Kolhapur

Sub: Your project entitled, "Brick Industry and its Impact on Hydraulic Geometry of Krishna- Warna River at the Confluence zone (Sangli District, Maharashtra)"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Brick Industry and its Impact on Hydraulic Geometry of Krishna- Warna River at the Confluence zone (Sangli District, Maharashtra)" has been accepted for the financial support under the sheeme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.115000/- (₹.One Lakhs Fifteen Thousand). The first installment (i.e.advance) of ₹.57500/- (₹.Fifty Seven Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Ine	Item		Amount sanctioned in Rs.		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring		=	₹. 20000/-	₹.10000/-
	1) Books and Journals	₹.10000/-	₹.10000/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹. 60000/-	₹.30000/-
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	10000/-
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-
B)	Non-recurring				T 01
<u> </u>	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
-	Total	₹.57500/-	₹. 57500/-	₹.115000/-	₹.57500/-

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, 5BW

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to

Account (P.G. Bill) Section

The Head, Department of Geography, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshiyaji.ac.in E-mail: stats@unishiyaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/47/1357

Date: 2 8 MAR 2019

To,

Dr. Bhanage Ravindra Pandurang Department of Political Science, Shivaji University, Kolhapur

Sub: Your project entitled, "The Politics of Regional Imbalance and Development in

Maharashtra" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "The Politics of Regional Imbalance and Development in Maharashtra" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.140000/- (₹.One Lakhs Fourty Thousand). The first installment (i.e.advance) of ₹.70000/- (₹.Seventy Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.7500/-	₹.7500/-	₹. 15000/-	₹. 7500/-		
	2) Hiring Services	₹. 25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.70000/-	₹.70000/-	₹. 140000/-	₹.70000/-		

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Political Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333 Website: www.unishivall.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरखनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/48/ C2

To. Dr. Pawar Suresh K., Department of Geography, Shivaji University, Kolhapur

Sub: Your project entitled, "Health and Poverty Status of Katakari Tribals in Sudhagad Tahasil of Raigad District: A Study in Social Geography"

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Health and Poverty Status of Katakari Tribals in Sudhagad Tahasil of Raigad District: A Study in Social Geography" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.100000/- (₹.One Lakhs). The first installment (i.e.advance) of ₹.50000/- (₹. Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

I II C	Details of the funds survey	Amount sanctioned in Rs.			Grant released as First
Sr. No	Item	1st Year	2 nd Year	Total	installment
A)	Recurring		- F000/	₹.10000/-	₹.5000/-
	1) Books and Journals	₹.5000/-	₹.5000/-		-57-00 Pa -612-00 Page
	2) Hiring Services	₹. 7500/-	₹.7500/-	₹. 15000/-	₹. 7500/-
		₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/-
	3) Field Work and Travel		314-1-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	₹.0/-	0/-
	4) Chemical and Glassware	₹.0/-	₹.0/-		NASS.
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-
B)	Non-recurring				= 0/
<u> </u>	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
_	Total	₹.50000/-	₹.50000/-	₹.100000/-	₹.50000/-

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

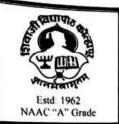
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Geography, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/49//358

W 8 MAR 2019

To, Dr. Vaishali Anandrao Sawant Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Photoreactive Coordination Polymers Derived from

Carboxylate And N-Heterocyclic Ligands"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Photoreactive Coordination Polymers Derived from Carboxylate And N-Heterocyclic Ligands" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.220000/- (₹.Two Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.160000/- (₹.One Lakhs Sixty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

	Item	Amou	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				= 2/
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹. 20000/-	₹.20000/-	₹.40000/-	₹. 20000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	4) Chemical and Glassware	₹.25000/-	₹.25000/-	₹.50000/-	25000/-
	5) Contingency	₹.10000/-	₹.10000/-	₹.20000/-	₹. 10000/-
B)	Non-recurring			//	
	*Equipment	₹.100000/-	₹.0/-	₹. 100000/-	₹. 100000/-
_	Total	₹.160000/-	₹.60000/-	₹. 220000/-	₹. 160000/-

* Name of the Equipment Equipment : Balance, Refrigerator, Magnetic Stirrer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

30 Ly

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:/

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

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Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/51/ 1408

Date:

3 1 MAR 2019

To, Dr. Vaswani Manohar S., Department of English, Shivaji University, Kolhapur

Sub: Your project entitled, "A Comparative Study of Issues of Accessibility in Select Autobiographies of Persons With Disabilities from United States of America and India"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "A Comparative Study of Issues of Accessibilty in Select Autobiographies of Persons With Disabilities from United States of America and India" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.90000/- (₹.Ninety Thousand). The first installment (i.e.advance) of ₹.45000/- (₹.Fourty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	in Rs.	Grant released	
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	2) Hiring Services	₹. 12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
	3) Field Work and Travel	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
B)	Non-recurring				
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.45000/-	₹.45000/-	₹.90000/-	₹.45000/-

^{*} Name of the Equipment Equipment : -----

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, SBlut

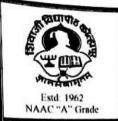
Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Wobsite: www.unishivali.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२व१-२व९१५३व,२व९२ववव,२व९व२९४

Ref No.: SU/C&U.D.Section/52/1359

2 8 MAR 2019

To, Smt. Deshmukh R. J. Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Designing a model for autonomous vehicle with Convolution Neural Network alogrithm"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Designing a model for autonomous vehicle with Convolution Neural Network alogrithm" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.107000/- (₹.One Lakhs Seven Thousand). The first installment (i.e.advance) of ₹.68500/- (₹.Sixty Eighty Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

100.00	Item	Amou	Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				Annual Annua
	1) Books and Journals	₹.1000/-	₹.1000/-	₹. 2000/-	₹. 1000/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹. 60000/-	₹.30000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.7500/-	₹.7500/-	₹. 15000/-	₹.7500/-
B)	Non-recurring				
	*Equipment	₹.30000/-	₹.0/-	₹.30000/-	₹. 30000/-
	Total	₹.68500/-	₹.38500/-	₹. 107000/-	₹.68500/-

* Name of the Equipment Equipment: NVIDIA GPU Card

Kindly submit the above documents with duly signed in prescribed format to Registrar. Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE EPABX-2609000, 2609145.

FAX: 0091-231-2691533 & 0091-231-2692333

Website: www.unishiyaji.ac.in E-mail: stats@unishiyaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र (मर्ह्मावद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२६१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/53//76

1 0 JUN 2019

To, Dr. Kolekar Ajit B. Department of Technology

Shivaji University, Kolhapur Sub: Your project entitled, "Damage Assessment of Isogrid Composite Structure under low velocity impact (LVI)"

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Damage Assessment of Isogrid Composite Structure under low velocity impact (LVI)" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 250000/- (₹.Two Lakhs Fifty Thousand). The first instalment (i.e. advance) of ₹.200000/- (₹. Two Lakhs) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

10250	ltem	Amou	Grant released					
Sr. No		1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	2) Hiring Services	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-			
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-			
	4) Chemical and Glassware (Composite Material)	₹.25000/-	₹.25000/-	₹.50000/-	₹.25000/-			
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
B)	Non-recurring							
	*Equipment (List of Equipment and Amount purchased under R.S.S. Scheme)							
	1) Impact Hammer,	₹.50,000/-	₹.0/	₹.50,000/-	₹.50,000/-			
	2) Triaxial Accelerometer	₹.1,00,000/-	₹.0/	₹.1,00,000/-	₹.1,00,000/-			
	Total	₹.1,50,000/-	₹.0/	₹.1,50,000/-	₹.1,50,000/-			
	*Equipment (List of Equipment and Amount purchased under TEQUP Scheme)							
	1)	₹.0/-	₹.0/	₹.0/	₹.0/-			
	2)	₹.0/-	₹.0/	₹.0/	₹.0/-			
	Total	₹.0/-	₹.0/	₹.0/	₹.0/-			
	Total	₹.2,00,000/-	₹.50000/-	₹.250000/-	₹.2,00,000/-			

^{*} Computer, Laptop, Printer etc is not permitted to purchase under this scheme.

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section Shivaji University, Kolhapur

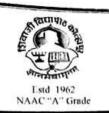
Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur





Colleges and University Development Section

PHONE EPABX-2609000, 2609145, D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

ः फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/54/- 2

1 1 JUN 2019

To, Shri. Kale Satish Bapuso, Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Design, optimize and analyze microchannel heat exchanger for Automobile air conditioning System"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design, optimize and analyze microchannel heat exchanger for Automobile air conditioning System" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 250000/- (₹.Two Lakhs Fifty Thousand). The first instalment (i.e. advance) of ₹.210000/- (₹. Two Lakhs Ten Thousand) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.						
No		1st Year	2 nd Year	Total	as First installment				
A)	Recurring								
	1) Books and Journals	₹,0/-	₹.0/-	₹.0/-	₹.0/-				
	2) Hiring Services	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-				
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-				
	4) Chemical and Glassware	₹.12500/-	₹.12500/-	₹.25000/-	12500/-				
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-				
B)	Non-recurring *Equipment (List of Equipment and Amount purchased under R.S.S. Scheme)								
	1) Micro channel Fabrication	₹.1,50,000/-	₹.0/	₹.1,50,000/-	₹.1,50,000/-				
	2) Experimental Set up	₹.20,000/-	₹.0/	₹.20,000/-	₹.20,000/-				
	Total	₹.1,70,000/-	₹.0/	₹.1,70,000/-	₹.1,70,000/-				
	*Equipment (List of Equipme	nt and Amount p	urchased unde	r TEQUP Schem	e)				
	Automobile car Air Conditioning System	₹.50,000/-	₹.0/	₹.0/	₹.0/				
	2) Control Units & Sensors of A.c.	₹.50,000/-	₹.0/	₹.0/	₹.0/				
	Total	₹.1,00,000/-	₹.0/	₹.0/	₹.0/				
	Total	₹. 2,10,000/-	₹.40000/-	₹.250000/-	₹.210000/-				

^{*} Computer, Laptop. Printer etc is not permitted to purchase under this scheme.

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Deputy Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshlvajl.ac.in E-mail: stats@unishlvajl.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/55/ 1360

Date: 2 8 MAR 2019

To, Mr.Tirmare Hemant A. Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Security for offloading and efficient framework for mobile

cloud Computing"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Security for offloading and efficient framework for mobile cloud Computing" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.160000/- (₹.One Lakhs Sixty Thousand). The first installment (i.e.advance) of ₹.90000/- (₹.Ninety Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.			
No		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-	
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-	
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-	
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-	
	5) Contingency	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-	
B)	Non-recurring				1.25000/-	
	*Equipment	₹. 20000/-	₹.0/-	₹.20000/-	₹. 20000/-	
	Total	₹.90000/-	₹.70000/-	₹.160000/-	₹.90000/-	

^{*} Name of the Equipment Equipment : Software

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (इंपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९९-२३१-२६९९५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/56/1361

Date:

Dr. ladhav Yuvrai G.

Department of Library and Information Science,

Shivaji University, Kolhapur

Sub: Your project entitled, "Use and Awareness of Reference Management Softwares

by researchers and faculty members of Shivaji University, Kolhapur" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Use and Awareness of Reference Management Softwares by researchers and faculty members of Shivaji University, Kolhapur" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.110000/- (₹.One Lakhs Ten Thousand). The first installment (i.e.advance) of ₹.55000/- (₹.Fifty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.15000/-	₹.15000/-	₹. 30000/-	₹. 15000/-
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹. 30000/-	₹. 15000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring	·			
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.55000/-	₹.55000/-	₹. 110000/-	₹.55000/-

^{*} Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

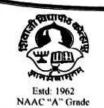
Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Library and information Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

वुरस्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ क्रांकसः ००९१-२६१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/57/ 1362

Date: 2 8 MAR 2019

To,

Dr. Thakar Hemant Madhav Department of Commerce and Management

Shivaji University, Kolhapur

Sub: Your project entitled, "Impact of Short Term Training on the Performance and Behaviour of the Emploees - A Casse Study of Non Teaching Staff of Shivaji University"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Impact of Short Term Training on the Performance and Behaviour of the Emploees - A Casse Study of Non Teaching Staff of Shivaji University" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.70000/- (₹.Seventy Thousand). The first installment (i.e.advance) of ₹.35000/- (₹.Thirty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	nt sanctioned	in Rs.	Grant released	
No		1st Year	2 nd Year	Total	as First installment	
A)	Recurring				mstamment	
	1) Books and Journals	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-	
	2) Hiring Services	₹. 12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	5) Contingency	₹.10000/-	₹.10000/-		0/-	
B)	Non-recurring ₹.10000/- ₹.10000/- ₹.20000/- ₹.1000					
- Cities	*Equipment	₹.0/-	₹ 0/	= 0.		
	Total		₹.0/-	₹.0/-	₹.0/-	
-	1	₹.35000/-	₹.35000/-	₹.70000/-	₹.35000/-	

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar,
Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Commerce and Management Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) बुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/58/ 1363

Dr. (Smt) Ingavale Deepa R. Department of Commerce and Management

Shivaji University, Kolhapur

Sub: Your project entitled, "Social Marketing: A Study of Implementation and Effectiveness of No Vehicle Day in Shivaji University,Kolhapur" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Social Marketing: A Study of Implementation and Effectiveness of No Vehicle Day in Shivaji University, Kolhapur" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.80000/-(₹.Eighty Thousand). The first installment (i.e.advance) of ₹.40000/- (₹.Fourty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	in Rs.	Grant released			
No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.5000/-	₹.5000/-	₹.10000/-	₹. 5000/-		
	2) Hiring Services	₹. 20000/-	₹.20000/-	₹.40000/-	₹. 20000/-		
	3) Field Work and Travel	₹.7500/-	₹.7500/-	₹. 15000/-	₹. 7500/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.40000/-	₹.40000/-	₹.80000/-	₹.40000/-		

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Commerce and Management Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२४१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/59/1364

Date: 2 8 MAR 2019

Dr. (Smt) Potdar Meena B. Department of Geography, Shivaji University, Kolhapur

Sub: Your project entitled, "Potential And Challenges of Ecotourism In Development of

Tourism In Sindhudurg District"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Potential And Challenges of Ecotourism In Development of Tourism In Sindhudurg District" has been accepted for the financial support under the shceme for the period of two years (2018-

2019 to 2019-2020). The total grant for the projects will be ₹.100000/- (₹.One Lakhs). The first installment (i.e.advance) of ₹.65000/- (₹.Sixty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Sr. No	Item	Amou	Grant released				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-		
B)	Non-recurring						
	*Equipment	₹. 30000/-	₹.0/-	₹.30000/-	₹.30000/-		
	Total	₹.65000/-	₹.35000/-	₹. 100000/-	₹.65000/-		

* Name of the Equipment Equipment : GPS

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145 D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivnji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ ा फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/60/ 13 6-5

Dr. (Smt) Pol Urmila Rajendra Department of Computer Science, Shivaji University, Kolhapur

Sub: Your project entitled, "Cyber Security Awareness Campaign in Karvir Tehsil" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Cyber Security Awareness Campaign in Karvir Tehsil" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.146000/- (₹.One Lakhs Fourty Six Thousand). The first installment (i.e.advance) of ₹.102000/- (₹.0ne Lakhs Two Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

007 ATE 50	Item	Amou	Amount sanctioned in Rs.		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				= 0/
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.17500/-	₹.17500/-	₹.35000/-	₹. 17500/-
	3) Field Work and Travel	₹.24000/-	₹.24000/-	₹.48000/-	₹. 24000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
B)	Non-recurring				
-,	*Equipment	₹.58000/-	₹.0/-	₹. 58000/-	₹.58000/-
_	Total	₹. 102000/-	₹.44000/-	₹. 146000/-	₹. 102000/-

Name of the Equipment Equipment: USB, Pocket LED Projector, Projector Screen, Modem, Wireless Cordless Microphone System, Webcam, Powerpoint Presenter

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, 513cm

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Computer Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

<u> दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५</u>

फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/61/ 1366

Date: 2 8 MA .. 319

To, Mr.Patil Sachinkumar Balasaheb Department of Library and information Science, Shivaji University, Kolhapur

Sub: Your project entitled, "Misogynistic Approach of Indian Women Celebrities

Twitter Profiles : An Analytical Study"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Misogynistic Approach of Indian Women Celebrities Twitter Profiles : An Analytical Study" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.131000/- (₹.One Lakhs Thirty One Lakhs). The first installment (i.e.advance) of ₹.93500/- (₹.Ninety Three Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amour	Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	2) Hiring Services	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
B)	Non-recurring				
	*Equipment	₹.56000/-	₹.0/-	₹. 56000/-	₹. 56000/-
	Total	₹. 93500/-	₹.37500/-	₹. 131000/-	₹.93500/-

^{*} Name of the Equipment Equipment: NVIVO 12 PLUS

Kindly submit the above documents with duly signed in prescribed format to Registrar. Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

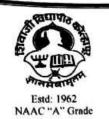
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Library and information Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development PHONE :EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

□ FAX :0091-231-2091333 & con Particle | Stats@unishivaji.ac.in

Websile : <u>Www.minstrum.</u> शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/62/ 1367

Date:

2 8 MAR 2019

To, Shri. Kombade Subhash Tulshidas Department of Economics, Shivaji University, Kolhapur

Sub: Your project entitled, "Comparative Study of the Growth and Quality of Elementary Eduction in Public and Private Schools in Kolhapur District"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Comparative Study of the Growth and Quality of Elementary Eduation in Public and Private Schools in Kolhapur District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.105000/- (₹.One Lakhs Five Thousand). The first installment (i.e.advance) of ₹.52500/- (₹.Fifty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.		Amou	nt sanctioned	in Rs.	Grant released		
No	Item	1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.22500/-	₹.22500/-	₹. 45000/-	₹. 22500/-		
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹. 15000/-		
	3) Field Work and Travel	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.52500/-	₹. 52500/-	₹. 105000/-	₹.52500/-		

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar,
Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/63/1368

Date: 2 8 MAR 2019

To, Dr. Mane Pralhad M. Department of Sociology, Shivaji University, Kolhapur

Sub: Your project entitled, "Sustainable Sanitation in Rural Areas through SWACHH

BHARAT Mission (Gramin): A Study of Kolhapur District"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Sustainable Sanitation in Rural Areas through SWACHH BHARAT Mission (Gramin): A Study of Kolhapur District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.155000/-(₹.One Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.77500/- (₹.Seventy Seven Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

-	Item	Amount sanctioned in Rs.			Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	3) Field Work and Travel	₹.40000/-	₹.40000/-	₹. 80000/-	₹. 40000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
B)	Non-recurring				
- Canton	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.77500/-	₹.77500/-	₹. 155000/-	₹.77500/-

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar. Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

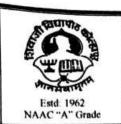
Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Sociology, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२६१-२६९१५३३,२६९२६३३,२६९३२९४

Ref No.: SU/C&U.D.Section/64/ 1369

Date: 2 8 MAR 2019

To.

Dr. Pawar Kiran D.

School of Nanoscience and Biotechnology,

Shivaji University,Kolhapur

Sub: Your project entitled, "Enrichment, isolation and characterization of

nanocellulose producing bacteria from rotten fruits"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled *Enrichment, isolation and characterization of nanocellulose producing bacteria from rotten fruits" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.300000/- (₹.Three Lakhs). The first installment (i.e.advance) of ₹.210000/- (₹.Two Lakhs Ten Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Amount sanctioned in Rs.				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
	4) Chemical and Glassware	₹.70000/-	₹.70000/-	₹.140000/-	70000/-		
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
B)	Non-recurring						
	*Equipment	₹.120000/-	₹.0/-	₹. 120000/-	₹. 120000/-		
	Total	₹.210000/-	₹.90000/-	₹.300000/-	₹.210000/-		

^{*} Name of the Equipment Equipment: Bacteriological Laminar Air hood

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, School of Nanoscience and Biotechnology, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shoeme.



PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshiyajl.ac.in E-mail: stats@unishiyaji.ac.in शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

ा फॅक्स: ००९१-२६१-२६९१५३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/65/ 1370

Date: 2 8 MAR 2019

To,

Dr. Deshmukh Ashish Ambadas Department of Zoology. Shivaji University, Kolhapur

Sub: Your project entitled, "Effect of mild heat stress on localization and experssion of Sirt 1 and Hsp70 in the primary culture of mouse prefrontal cerebrocortical

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Effect of mild heat stress on localization and experssion of Sirt 1 and Hsp70 in the primary culture of mouse prefrontal cerebrocortical neurons" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.275000/- (₹.Two Lakhs Seventy Five Thousand). The first installment (i.e.advance) of ₹.162500/- (₹.One Lakhs Sixty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

RUNN		Amou	Amount sanctioned in Rs.			
Sr. No	Item	1 st Year	2 nd Year	Total	as First installment	
A)	Recurring				= 0/	
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.100000/-	₹.100000/-	₹.200000/-	100000/-	
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-	
B)	Non-recurring					
	*Equipment	₹.50000/-	₹.0/-	₹.50000/-	₹.50000/-	
	Total	₹.162500/-	₹.112500/-	₹.275000/-	₹.162500/-	

^{*} Name of the Equipment Equipment : Electrotransfer System for Western blotting

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully.

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Zoology, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE EPABX-2609000, 2609145 D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivall.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५

ा फेंक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/66/ 127

2 8 MAR 2019

To, Dr. Shinde Santosh A. Department of Electronics, Shivaji University, Kolhapur

Sub: Your project entitled, "Prototype Development of Smart Cities using Internet of

Things (IoT) & Big data Analytics"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Prototype Development of Smart Cities using Internet of Things (IoT) & Big data Analytics" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.280000/- (₹.Two Lakhs Eighty Thousand). The first installment (i.e.advance) of ₹.240000/- (₹.Two Thousand Fourty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

ine	Details of the runds	Amou	nt sanctioned	in Rs.	Grant released
Sr. No	Item	1 st Year	2 nd Year	Total	as First installment
A)	Recurring		₹.0/-	₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-	(000000000)		₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	the second secon
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.30000/-	₹.30000/-	₹. 60000/-	₹.30000/-
B)	Non-recurring			= 200000/	₹. 200000/-
-,	*Equipment	₹. 200000/-	₹.0/-	₹.200000/-	
_	Total	₹.240000/-	₹.40000/-	₹.280000/-	₹.240000/-

^{*} Name of the Equipment Equipment: IoT boards and Sensor Modules, Android Development platform

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully, SBUS

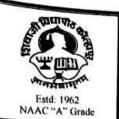
Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Electronics, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

वुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/68/ 372

2 8 MAR 2019 Date:

Dr. Jadhav (Rathod) Varsha Department of Botany, Shivaji University, Kolhapur

Sub: Your project entitled, "Nutritional status and antioxidant potential of some

promising wild edible Plants"

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Nutritional status and antioxidant potential of some promising wild edible Plants" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.250000/- (₹.Two Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.175000/- (₹.0ne Lakhs Seventy Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Sr. No	Item	Amou	Amount sanctioned in Rs.			
		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
_	1) Books and Journals	₹.2500/-	₹.2500/-	₹. 5000/-	₹. 2500/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.12500/-	₹.12500/-	₹.25000/-	₹. 12500/-	
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	50000/-	
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-	
B)	Non-recurring					
	*Equipment	₹. 100000/-	₹.0/-	₹. 100000/-	₹. 100000/-	
	Total	₹. 175000/-	₹. 75000/-	₹. 250000/-	₹.175000/-	

^{*} Name of the Equipment Equipment : Refrigerator, GPS, digital Balance, pH meter, Small Shaker, Centrifuge, Hot Plate, Magnetic Stirrer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145 □ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mall: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरव्यनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/69/

2 8 MAR 2019

To, Mr. Nangare Doulat M. Department of Technology, Shivaji University, Kolhapur

Sub: Your project entitled, "Development of Energy efficient Ethanol - Water Hybrid using separation

Pervaporation/Membrane Vapor permeation)"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled *Development of Energy efficient Ethanol - Water separation using Hybrid separation process (Distillation & Pervaporation/Membrane Vapor permeation)" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.260000/- (₹.Two Lakhs Sixty Thousand). The first installment (i.e.advance) of ₹.230000/- (₹.Two Lakhs Thirty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

ine	Details of the funds surre	Amou	Amount sanctioned in Rs.		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring		₹.0/-	₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-		₹.10000/-	₹.5000/-
	2) Hiring Services	₹.5000/-	₹.5000/-	Self-man Language Company of the Com	
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-
	4) Chemical and Glassware		₹.15000/-	₹.30000/-	15000/-
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-
B)	Non-recurring				₹.200000/-
-	*Equipment	₹. 200000/-	₹.0/-	₹. 200000/-	
-	Total	₹.230000/-	₹.30000/-	₹.260000/-	₹.230000/-

^{*} Name of the Equipment Equipment : Pervaporation/ membrane vapor permeation system

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.

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PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivali.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरब्बनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/71/ 374

Date:

8 MAR 2019

To. Dr. Yankanchi S.R. Department of Zoology,

Sub: Your project entitled, "Synergiistic efficacy of certain plant essential oils against Shivaji University, Kolhapur

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled Sir / Madam, "Synergilstic efficacy of certain plant essential oils against stored grain insect pests" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.180000/- (₹.0ne Lakhs Eighty Thousand). The first installment (i.e.advance) of ₹.120000/- (₹.One Lakhs Twenty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

1 ne	Details of the funds sanction	Amour	Amount sanctioned in Rs.		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring	701	₹.0/-	₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-		₹. 20000/-	₹. 10000/-
	2) Hiring Services	₹.10000/-	₹.10000/-		₹.10000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	
	4) Chemical and Glassware	₹.25000/-	₹.25000/-	₹.50000/-	25000/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring			= (2000)	₹.60000/-
<u>-,</u>	*Equipment	₹.60000/-	₹.0/-	₹.60000/-	
-	Total	₹.120000/-	₹.60000/-	₹. 180000/-	₹.120000/-

^{*} Name of the Equipment Equipment : Sigma-Aldrich Vertical electrophoresis unit

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Zoology, Shivaji University, Kolhapur

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Colleges and University Development Section

PHONE EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivall.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

व्रथ्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/72/60

Date: 2 2 APR 2019

To,

Dr. (Smt) Sankpal Rupali Uttam, Center for Distance Education, Shivaji University,Kolhapur

Sub: Your project entitled, "Enhancing E-Content Development Skills of the Distance

Education Counesilors"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Enhancing E-Content Development Skills of the Distance Education Counesliors" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.95000/- (₹.Ninety Five Thousand). The first installment (i.e.advance) of ₹.47500/- (₹. Fourty Seven Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Sr. No		Amour	Amount sanctioned in Rs.						
	Item	1st Year	2 nd Year	Total	as First installment				
A)	Recurring # 12500								
	1) Books and Journals	₹.12500/-	₹.12500/-	₹. 25000/-	₹.12500/-				
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹.15000/-				
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-				
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-				
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-				
B)	Non-recurring				,				
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-				
- 1	Total	₹.47500/-	₹.47500/-	₹.95000/-	₹.47500/-				

* Name of the Equipment Equipment : -

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar,

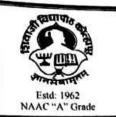
Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Center for Distance Education, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/73/1375

Date:

2 8 MAR 2019

To,

Dr. Marulkar Kedar V.

Department of Commerce and Management

Shivaji University, Kolhapur

Sub: Your project entitled, "Central Banking in India: Evolution, Present State and

Future Outlook" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Central Banking in India: Evolution, Present State and Future Outlook" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.90000/- (₹.Ninety Thousand). The first installment (i.e.advance) of ₹.45000/- (₹.Fourty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

* Name of the Equipment Equipment : 0

	Item	Amour	n Rs.	Grant released			
Sr. No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-		
	2) Hiring Services	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-		
	3) Field Work and Travel	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.45000/-	₹.45000/-	₹.90000/-	₹.45000/-		

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar.

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Commerce and Management Shivaji University, Kolhapur



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Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, फोल्हापूर -४१६००४ महाराष्ट्र (महाविद्यालवे व विद्यापीठ विकास विभाग)

दरध्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/53

Date:

1 1 JUN 2019

To, Shri. Dum Amar A., Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Sound-Source Localizing ROBOT"

Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Sound-Source Localizing ROBOT" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 75000/- (₹. Seventy Five Thousand Only). The first Instalment (i.e. advance) of ₹.57000/- (₹. Fifty Seven Thousand Only) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

- and other	The state of the s	Amou	nt sanctioned in	n Rs.	Grant released			
Sr. No	Item	1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.4500/-	₹.4500/-	₹.0/-	₹.4500/-			
	2) Hiring Services	₹,4500/-	₹.4500/-	₹.20000/-	₹.4500/-			
	3) Field Work and Travel	₹.6000/-	₹.6000/-	₹.20000/-	₹.6000/-			
1	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.50000/-	₹.0/-			
	5) Contingency	₹.2500/-	₹.2500/-	₹.10000/-	₹.2500/-			
B)	Non-recurring							
-	*Equipment (List of Equipment and Amount purchased under R.S.S. Scheme)							
	Raspberry pi 3 plus board with charger and SD card	₹,5,000/-	₹.0/	₹.5,000/-	₹.5,000/-			
	Pabrication material for the Robot	₹.15,000/-	₹.0/	₹.15,000/-	₹.15,000/-			
	3) Electronic Battery, Multimeter, ICs, Screws and Nuts etc	₹.20,000/-		₹.20,000/-	₹.20,000/-			
	Total	₹.40,000/-	₹.0/	₹.40,000/-	₹.40,000/-			
	*Equipment (List of Equipment and Amount purchased under TEQUP Scheme)							
	1)	₹.0/-	₹.0/	₹.0/	₹.0/-			
	Total	₹.0/-	₹.0/	₹.0/	₹.0/-			
	Total	₹.57,500/-	₹.17,500/-	₹.75000/-	₹.57,500/-			

Computer, Laptop, Printer etc is not permitted to purchase under this scheme.

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

s faithfully,

Deputy Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur



Colleges and University Development Section

PHONE : EPABX-2609000, 2609145, D FAX: 0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र (महाविद्यालवे व विद्यापीठ विकास विभाग)

सुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९९४५

ा फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/75/184

Date:

To. Shri. Prabhu Pravin A. Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Design, Development and Evaluation of Solar Thermal Energy

storage System for low temperature applications."

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design, Development and Evaluation of Solar Thermal Energy storage System for low temperature applications." has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 150000/- (₹. One Lakhs Fifty Thousand). The first instalment (i.e. advance) of ₹. 75000/- (₹. Seventy Five Thousand) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	ltem	Amount sanctioned in Rs.			Grant released				
Sr. No		1st Year	2 nd Year	Total	as First installment				
A)	Recurring								
	1) Books and Journals	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-				
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-				
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-				
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	₹.50000/-				
	5) Contingency	₹.12500/-	₹.12500/-	₹.25000/-	₹.12500/-				
B)	Non-recurring								
- 2555	*Equipment (List of Equipment and Amount purchased under R.S.S. Scheme)								
	NIL	₹.0/-	₹.0/-	₹.0/-	₹.0/-				
	Total	₹.0/-	₹.0/-	₹.0/-	₹.0/-				
	*Equipment (List of Equipment and Amount purchased under TEQUP Scheme)								
	1) Solar Collector	₹.150000/-	₹ 0/	Ŧ 0./	₹.0/-				
	2) Heat Exchanger	T.150000/-	₹.0/	₹.0/					
	Total	₹.150000/-	₹.0/	₹.0/	₹.0/-				
	Total	₹.75,000/-	₹.75,000/-	₹. 1,50,000/-	₹. 75,000/-				

^{*} Computer, Laptop, Printer etc is not permitted to purchase under this scheme,

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

faithfully.

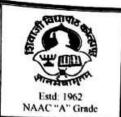
Deputy Aeristrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

FAX :0091-231-2691533 & 0091-231-2692333
 Website: www.unishivali.nc.in E-mail: stats@unishivali.ac.in

Websile : <u>www.umsnivan.ne.m</u> :-man. <u>इस्तार प्रतास्त्र</u> शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

वुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/76/ 1376

Date: 2 8 MAR 2019

To, Dr. Dattatraya Krishna Gaikwad Department of Botany, Shivaji University, Kolhapur

Sub: Your project entitled, "Composite Herbal Products for Residue Free Organic

Farming'

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Composite Herbal Products for Residue Free Organic Farming" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.300000/- (₹.Three Lakhs). The first installment (i.e.advance) of ₹.150000/- (₹.Oen Lakhs Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.				
No		1st Year	2 nd Year	Total	as First installment		
A)	Recurring				mountment		
	1) Books and Journals	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.45000/-	₹.45000/-	₹.90000/-	₹. 45000/-		
	4) Chemical and Glassware	₹.100000/-	₹.100000/-	₹.200000/-	100000/-		
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
B)	Non-recurring C. 0/						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹. 150000/-	₹. 150000/-	₹.300000/-	₹.150000/-		

Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

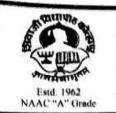
Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

mi e

Account (P.G. Bill) Section

Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivall.ac.in E-mail: sints@unishiyail.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनी: (ईपीपुबीपुक्स) २६०९०००, २६०९१४५ ा फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/77/

To, Mr. Shashikant Pandit Panchgalle Department of Economics, Shivaji University, Kolhapur

Sub: Your project entitled, "Analysis of Socio Economic Impact of Jawahariai Nehru National Urban Renewal Mission (JNNURM) on Kolhapur City : A Case Study"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Analysis of Socio Economic Impact of Jawaharial Nehru National Urban Renewal Mission (JNNURM) on Kolhapur City: A Case Study" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.105000/- (₹.One Lakhs Five Thousand). The first installment (i.e.advance) of ₹.52500/- (₹.Fifty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

	Item	Amount sanctioned in Rs.			Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				₹. 22500/-
	1) Books and Journals	₹.22500/-	₹.22500/-	₹. 45000/-	
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹. 30000/-	₹. 15000/-
	3) Field Work and Travel	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
		₹.0/-	₹.0/-	₹.0/-	0/-
	4) Chemical and Glassware				₹. 2500/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-
B)	Non-recurring				= 01
<u></u>	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.52500/-	₹. 52500/-	₹. 105000/-	₹. 52500/-

Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above

Account (P.G. Bill) Section

The Head, Department of Economics, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permitted to purchase under this sheeme.



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D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/78/ 13

2 8 MAR 2019

To.

Dr. Shivaji Vishvanath Thorat

Department of Knowledge Resource Center,

Shivaji University, Kolhapur

Sub: Your project entitled, "Design and Development of Model Action Plan and Stock Verfication Software / Tool for Knowledge Resource Center (University

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design and Development of Model Action Plan and Stock Verfication Software / Tool for Knowledge Resource Center (University Libraries)" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.134000/- (₹.One Lakhs Thirty Four Thousand). The first installment (i.e.advance) of ₹.76500/- (₹.Seventy Six Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

		Amou	Grant released		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.17500/-	₹.17500/-	₹. 35000/-	₹. 17500/-
	2) Hiring Services	₹. 15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring				
	*Equipment	₹. 19000/-	₹.0/-	₹. 19000/-	₹. 19000/-
	Total	₹.76500/-	₹.57500/-	₹.134000/-	₹.76500/-

^{*} Name of the Equipment Equipment : Barcode Scanner, Wireless Laser Pointer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

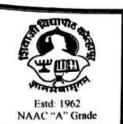
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Knowledge Resource Center, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🛘 फॅक्स: ००९१-२६१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/79/

Dr. (Smt) Namita Khot

Department of Knowledge Resource Center,

Shivaji University, Kolhapur

Sub: Your project entitled, "Development of E-Content of Study Material for persons

with Visual Impairment"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Development of E-Content of Study Material for persons with Visual Impairment" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.200000/- (₹.Two Lakhs). The first installment (i.e.advance) of ₹.115000/- (₹.One Lakhs Fifteen Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released		
		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	2) Hiring Services	₹.60000/-	₹.60000/-	₹. 120000/-	₹. 60000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring				
	*Equipment	₹.30000/-	₹.0/-	₹.30000/-	₹.30000/-
	Total	₹.115000/-	₹.85000/-	₹.200000/-	₹. 115000/-

^{*} Name of the Equipment Equipment : Scanner, Software for Book Conversion

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above

Copy to-

Account (P.G. Bill) Section

The Head, Department of Knowledge resource center, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.

Estd: 1962 NAAC "A" Grade SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishiyaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३६,२६९३२९४

Ref No.: SU/C&U.D.Section/80//380

2 8 MAR 2019

To, Smt. Jyoti P.Kharade Department of Mathematics Shivaji University, Kolhapur

Sub: Your project entitled, "A study of Impulsive psi-Hilfer Fractional Differntial

Equations"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "A study of Impulsive psi-Hilfer Fractional Differntial Equations" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.95000/- (₹.Ninety Five Thousand). The first installment (i.e.advance) of ₹.47500/- (₹.Fourty Seven Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

PROCES		Amount sanctioned in Rs.			Grant released	
Sr. No	Sr. No	ltem	1st Year	2 nd Year	Total	as First installment
A)	Recurring		١			
	1) Books and Journals	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-	
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-	
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-	
B)	Non-recurring		•			
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	Total	₹.47500/-	₹.47500/-	₹.95000/-	₹.47500/-	

^{*} Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

5B4

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permitted to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX 0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivali.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरव्यनीः (ईपीएबीएक्स) २६०१०००, २६०९१४५ D फॅक्स: ००९१-२६१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/81/ [38]

2 8 MAR 2019

To,

Dr. Prakash Bhairu Bilawar,

Department of Knowledge resource center,

Shivaji University, Kolhapur

Sub: Your project entitled, "E- Information Literacy Skills in the Internet Era: A Users

Study of Shivaji Univesity,Kolhapur"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled Internet Era: A Users Study of Shivaji "E- Information Literacy Skills in the Univesity, Kolhapur" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.80000/-(₹.Eighty Thousand). The first installment (i.e.advance) of ₹.50000/- (₹. Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

		Amount sanctioned in Rs.			Grant released
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring				T 5500/
	1) Books and Journals	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-
	2) Hiring Services	₹. 2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-
B)	Non-recurring				
-	*Equipment	₹. 20000/-	₹.0/-	₹. 20000/-	₹.20000/-
	Total	₹.50000/-	₹.30000/-	₹.80000/-	₹.50000/-

* Name of the Equipment Equipment : Software for Analysis and Visulization

Kindly submit the above documents with duly signed in prescribed format to Registrar. Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Knowledge resource center, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333 Website: www.unishixail.ac.in E-mail: stats@unishiyail.ac.in शिकाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरम्बनी: (ईपीएबीएक्स) २६०१०००, २६०११४५ ा फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/83/ 1407

3 1 MAR 2019

To,

Dr. (Mrs) Asawari Suhas Jadhav Department of Environmental Science,

Shivaji University, Kolhapur

Sub: Your project entitled, "Sustainable conversion of leaf litter from Shivaji University campus into enriched manure by addition of press mud and microbial

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Sustainable conversion of leaf litter from Shivaji University campus into enriched manure by addition of press mud and microbial conortia" has been accepted for the financial support under the sheeme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.300000/- (₹.Three Lakhs). The first installment (i.e.advance) of ₹.275000/-(₹.Two Lakhs Seventy Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Sr. No	Details of the funds sanction		nt sanctioned	in Rs.	Grant released
	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring			= 0/	₹.0/-
,	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-
	4) Chemical and Glassware	₹.5000/-	₹.5000/-	₹.10000/-	5000/-
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹.5000/-
B)	Non-recurring				
-	*Equipment	₹. 250000/-	₹.0/-	₹. 250000/-	₹. 250000/-
	Total	₹.275000/-	₹. 25000/-	₹.300000/-	₹.275000/-

^{*} Name of the Equipment Equipment: Biocomposter and related accessories

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Environmental Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaii.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरब्बनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ ा फॅक्स: ००९१-२३१-२६९९५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/84//382

7 8 MAR 2019

To.

Dr. Anjali Nigavekar Department of Music & Dramatics Shivaji University, Kolhapur

Sub: Your project entitled, "रविंद्र संगीतातील सौंदर्यस्थळांचे रसग्रहण

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "रविंद्र संगीतातील सौंदर्यस्थळांचे रसग्रहण has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.100000/- (₹.0ne Lakhs). The first installment (i.e.advance) of ₹.50000/- (₹.Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

The	Details of the funds safed on	Amou	nt sanctioned	in Rs.	Grant released as First
Sr. No	Item	1st Year	2 nd Year	Total	installment
A)	Recurring		₹.2500/-	₹.5000/-	₹.2500/-
	1) Books and Journals	₹.2500/-		₹.60000/-	₹.30000/-
	2) Hiring Services	₹.30000/-	₹.30000/-		₹.10000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	
	4) Chemical and Glassware		₹.0/-	₹.0/-	0/-
	5) Contingency	₹.7500/-	₹.7500/-	₹. 15000/-	₹. 7500/-
B)	Non-recurring		Ŧ 0/	₹.0/-	₹.0/-
	*Equipment	₹.0/-	₹.0/-		₹.50000/-
-	Total	₹.50000/-	₹.50000/-	₹.100000/-	₹.50000/-

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As aboye Copy to:

Account (P.G. Bill) Section

The Head, Department of Music & Dramatics Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivali.ac.in E-mail: stats@unishivali.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरस्वनीः (ईपीएबीएक्स) १६०९०००, २६०९१४५ फॅक्सः ००९१-२६९-२६९१५६६,२६९२६६,२६९६२९४

Ref No.: SU/C&U.D.Section/85//383

2 8 MAR 2019

Dr. Delekar Sagar D. Department of Chemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Design and Photovoltaic Studies of Multi-junction

Inorganic-Organic Hybrid Solar Devices for Energy Harvesting"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled *Design and Photovoltaic Studies of Multi-junction Inorganic-Organic Hybrid Solar Devices for Energy Harvesting" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.275000/- (₹.Two Lakhs Seventy Five Thousand). The first installment (i.e.advance) of ₹.250000/- (₹.Two Lakhs Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

The	Details of the funds sanction	Grant released			
Sr. No A)	Item	1st Year	nt sanctioned i 2 nd Year	Total	as First installment
	Recurring	=0/1	₹.0/-	₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-	₹.5000/-	₹.10000/-	₹.5000/-
	2) Hiring Services	₹.5000/-		₹.0/-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-		10000/-
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-
B)	Non-recurring	₹. 225000/-	₹.0/-	₹. 225000/-	₹.225000/-
	*Equipment			₹.275000/-	₹.250000/-
	Total	₹.250000/-	₹. 25000/-	(.2/3000)	

^{*} Name of the Equipment Equipment : Xenon Lamp, Keithely Meter

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Ref No.: SU/C&U.D.Section/86//384

Dr. Anbhule P. V. Department of Chemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Preparation, Characterization and Applications of

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Preparation,Characterization and Applications of Mesoporous Carbon Nanomaterials" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.260000/- (₹.Two Lakhs Sixty Thousand). The first installment (i.e.advance) of ₹.150000/- (₹.One Lakhs Fifty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The	Details of the funds sanction	Amou	nt sanctioned i	n RS.	Grant released as First
Sr.	Item	1st Year	2 nd Year	Total	installment
No				₹.0/-	₹.0/-
A)_	Recurring	₹.0/-	₹.0/-		₹.30000/-
	1) Books and Journals	₹. 30000/-	₹.30000/-	₹.60000/-	₹.10000/-
	2) Hiring Services	₹.10000/-	₹.10000/-	₹. 20000/-	50000/-
	3) Field Work and Travel		₹.50000/-	₹.100000/-	
	4) Chemical and Glassware	₹.50000/-		₹.40000/-	₹. 20000/-
	5) Contingency	₹.20000/-	₹.20000/-	C. 100017	
				₹.40000/-	₹. 40000/-
B)	Non-recurring	₹. 40000/-	₹.0/-		
	*Equipment Total	₹.150000/-	₹.110000/-	₹. 260000/-	

^{*} Name of the Equipment Equipment : Nitrogen and Aryon Cylinders and Refrigerator

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

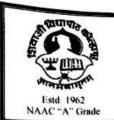
3BU

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

बुरब्बनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/87//385

2 8 MAR 2019

Dr. Garadkar K. M. Department of Chemistry,

Sub: Your project entitled, "Design and Fabrication of Visible Active Metal Oxide/g-Shivaji University, Kolhapur

C3N4 composites for Industrial Wastewater Treatment"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled *Design and Fabrication of Visible Active Metal Oxide/g-C3N4 composites for Industrial Wastewater Treatment" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.220000/- (₹.Two Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.135000/- (₹.One Lakhs Thrity Five Thosuand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

The Details of the funds same		Amou	Amount sanctioned in Rs.		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring		₹.0/-	₹.0/-	₹.0/-
,	1) Books and Journals	₹.0/-	2000		₹. 45000/-
	2) Hiring Services	₹. 45000/-	₹.45000/-	₹.90000/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
		₹.25000/-	₹.25000/-	₹.50000/-	25000/-
	4) Chemical and Glassware			₹.30000/-	₹.15000/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	1,2011./
B)	Non-recurring		= 0/	₹.50000/-	₹.50000/-
	*Equipment	₹.50000/-	₹.0/-		CS VOCI (1900) 2 - 1 / 1 / 1 / 1 / 1
	Total	₹. 135000/-	₹.85000/-	₹.220000/-	₹.135000/-

^{*} Name of the Equipment Equipment : Sonicator

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

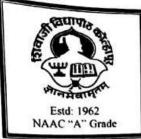
Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

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दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/89//386

2 8 MAR 2019

To,

Dr. Pore D. M.

Department of Chemistry,

Sub: Your project entitled, "Applications of Magnetically Separable Nanoparticles" Shivaji University, Kolhapur

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Applications of Magnetically Separable Nanoparticles" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.210000/- (₹.Two Lakhs Ten Thousand). The first installment (i.e.advance) of ₹.105000/- (₹.One Lakhs Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

The	Details of the funus sanction	Amou	Amount sanctioned in Rs.		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring	* 0/	₹.0/-	₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-		2011.00	₹.30000/-
	2) Hiring Services	₹.30000/-	₹.30000/-	₹.60000/-	
	3) Field Work and Travel	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	50000/-
	5) Contingency	₹.10000/-	₹.10000/-	₹.20000/-	₹. 10000/-
B)	Non-recurring				= 0/
<u> </u>	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.105000/-	₹. 105000/-	₹.210000/-	₹.105000/-

^{*} Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

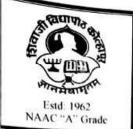
Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishiyaji.ac.in E-mail: stats@unishiyaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

ः फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/90/1387

2 8 MAR 2019

To,

¥.

Dr. Sankpal S. A.

Department of Chemistry,

Shivaji University, Kolhapur

Sub: Your project entitled, "Design and synthesis of functionalized magnetic nano

particles for catalytic applications"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design and synthesis of functionalized magnetic nano particles for catalytic applications" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.220000/- (₹.Two Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.125000/- (₹.One Lakhs Twenty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

The	Item		Amount sanctioned in Rs.		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring		= 0.1	₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-	₹.0/-		₹. 25000/-
	2) Hiring Services	₹. 25000/-	₹.25000/-	₹.50000/-	ACTION CONTRACTOR
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware		₹.50000/-	₹.100000/-	50000/-
			₹.10000/-	₹. 20000/-	₹. 10000/-
	5) Contingency	₹.10000/-	1.10000/		
B)	Non-recurring	T	- 0/	₹.30000/-	₹.30000/-
	*Equipment	₹.30000/-	₹.0/-		
- 10	Total	₹. 125000/-	₹.95000/-	₹.220000/-	₹.125000/-

^{*} Name of the Equipment Equipment : Nitrogen and Aryon Cylinders

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX 0091-231-2691533 & 0091-231-2692333

Website: www.unishivajLac.in E-mail: stats@unishivajLac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/91/1388

Date: 2 8 MAR 2019

To.

Dr. Hangirgekar S. P. Department of Chemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Synthesis and Biological Screening of new Pyranone

carbamate derivatives"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Synthesis and Biological Screening of new Pyranone carbamate derivatives" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.230000/- (₹.Two Lakhs Thirty Thousand). The first installment (i.e.advance) of ₹.130000/- (₹.One Lakhs Thirty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring	0			
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	50000/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring				
	*Equipment	₹.30000/-	₹.0/-	₹.30000/-	₹.30000/-
	Total	₹.130000/-	₹.100000/-	₹. 230000/-	₹. 130000/-

^{*} Name of the Equipment Equipment : Magnetic Stirrer, Heating mental

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully.

Assistant Registrar. Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९९-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/92//389

2 8 MAR 2019

To,

Dr. Dagade D. H.

Department of Chemistry,

Shivaji University, Kolhapur

Sub: Your project entitled, "Physicochemical Properties of Bio-Ionic liquids and their

interactions with Drugs in Aqueous Medium"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Physicochemical Properties of Bio-Ionic liquids and their interactions with Drugs in Aqueous Medium" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.215000/- (₹.Two Lakhs Fifteen Thousand). The first installment (i.e.advance) of ₹.160000/- (₹.One Lakhs Sixty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

c-	Item	Amou	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring			W	
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹. 10000/-	₹.10000/-	₹.20000/-	₹. 10000/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.30000/-	₹.30000/-	₹.60000/-	30000/-
	5) Contingency	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
B)	Non-recurring				
	*Equipment	₹.105000/-	₹.0/-	₹.105000/-	₹. 105000/-
	Total	₹.160000/-	₹.55000/-	₹.215000/-	₹.160000/-

^{*} Name of the Equipment Equipment : Microprocessor based pH-meter, Microprocessor Based Conductivity meter

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महविद्यालये व विद्यापीठ विकास विभाग)

वरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ ः फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/94//39D

Date:

2 8 MAR 2019

To, Dr. Ghule Anil V. Department of Chemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Synthesis of Zinc Cobaltite Thin Film by Chemical Methods

and Evaluation of its Application for Supercapacitors"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Synthesis of Zinc Cobaltite Thin Film by Chemical Methods and Evaluation of its Application for Supercapacitors" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.200000/[₹.One Lakhs]. The first installment (i.e.advance) of ₹.100000/- (₹.One Lakhs) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	nt sanctioned	in Rs.	Grant released		
No.		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	2) Hiring Services	₹. 25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	3) Field Work and Travel	₹.12500/-	₹.12500/-	₹. 25000/-	₹.12500/-		
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	50000/-		
	5) Contingency	₹.12500/-	₹.12500/-	₹. 25000/-	₹.12500/-		
B)	Non-recurring						
200	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.100000/-	₹. 100000/-	₹.200000/-	₹.100000/-		

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

3000

Assistant Registrar,
Colleges and University Development Section
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



Colleges and University Development Section

PHONE EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/95//39/

2 8 MAR 2019

To, Dr. Tayade Shivaji N. Department of Chemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Spectroelectrochemical Investigations of DNA bases and

organic compounds"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Spectroelectrochemical Investigations of DNA bases and organic compounds" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.250000/- (₹.Two Lakhs Fifty Thousand). The first installment (i.e.advance) of ₹.170000/- (₹.One Lakhs Seventy Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

18.85	Item	Amou	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				==191107
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹. 25000/-	₹.25000/-	₹.50000/-	₹. 25000/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	50000/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring				
	*Equipment	₹.90000/-	₹.0/-	₹.90000/-	₹.90000/-
	Total	₹. 170000/-	₹.80000/-	₹.250000/-	₹.170000/-

^{*} Name of the Equipment Equipment : pH meter, Glassy Carbon electrodes, Magnetic Stirrer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

SBU

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Chemistry, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

I SHIVAJI UNIVERSITY, KOLHALDRI



SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section PHONE :EPABX-2609000, 2609145, 🗆 FAX :0091-231-2691533 & 0091-231-2692333

Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/96//75

To, Shri. S. M. Bhosale Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Design and Development of Small, Low Cost cellar storage System" Ref : Our Office Circular No : SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design and Development of Small, Low Cost cellar storage System" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 264000/-(₹.Two Lakhs Sixty Four Thousand). The first instalment (i.e. advance) of ₹.144000/- (₹. One Lakhs Fourty Four Thousand) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

The	Details of the funds sanctioned	Amou	nt sanctioned in	n Rs.	Grant released				
Sr. No	Item	1st Year	2 nd Year	Total	as First installment				
A)	Recurring			= 0/	₹.0/-				
n)	1) Books and Journals	₹.0/-	.₹.0/-	₹.0/-	note name				
	2) Hiring Services	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-				
	3) Field Work and Travel	₹.35000/-	₹.35000/-	₹.70000/-	₹.35000/-				
	4) Chemical and Glassware	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-				
	5) Contingency and Construction Material	₹.55000/-	₹.55000/-	₹.110000/-	₹.55000/-				
B)	Non-recurring *Equipment (List of Equipment and Amount purchased under R.S.S. Scheme) *Equipment (List of Equipment and Amount purchased under R.S.S. Scheme) ₹ 14000/-								
	*Equipment (List of Equipme	nt and Amount	# 0 /	₹.14000/-	₹.14000/-				
	1) Humidity Meter	₹.14000/-	₹.0/-		₹.3000/-				
	2) Fridge Thermometer	₹.3000/-	₹.0/-	₹.3000/-	00000000000000000000000000000000000000				
	3) Lux Meter	₹.7000/-	₹.0/-	₹.7000/-	₹.7000/-				
	Total	₹.24,000/-	₹.0/-	₹.24,000/-	₹.24,000/-				
	*Fauinment (List of Equipme	*Equipment (List of Equipment and Amount purchased under TEQUP Scheme)							
	Humidity and Temperature Chart Recorder	₹.25000/-	₹.0/	₹.25000/-	₹.0/-				
	Total	₹.25000/-	₹.0/	₹.25000/-	. ₹.0/-				
	Total	₹.1,44,000/-	₹.120000/-	₹.264000/-	₹.1,44,000/-				

^{*} Computer, Laptop. Printer etc is not permitted to purchase under this scheme.

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Encl. :- As above Copy to:

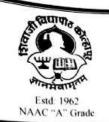
Account (P.G. Bill) Section

The Director, Department of Technology Shivaji University, Kolhapur

Deput Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

rs faithfully,



PHONE :EPABX-2609000, 2609145

FAX :0091-231-2691533 & 0091-231-2692333

Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/97//392_

2 8 MAR 2019

Dr. Manne V. S.

Department of Zoology,

Shivaji University, Kolhapur

Sub: Your project entitled, "Biological Control agents associated with Vegetable crops

for eco-friendly Pest Management"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled Sir / Madam, "Biological Control agents associated with Vegetable crops for eco-friendly Pest Management" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.220000/- (₹.Two Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.160000/- (₹.60000/- (₹.60000) Sixty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Ine	Details of the funds sanction	Amour	Amount sanctioned in Rs.		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring	= ~ 1	₹.0/-	₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-	0.000000		₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	and the second s
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/-
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	10000/-
			₹.20000/-	₹.40000/-	₹. 20000/-
	5) Contingency	₹.20000/-	1.20000/	t. 10007	
B)	Non-recurring			= 100000/	₹.100000/-
-1	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	7.3701-10.03-10.0001-0401
	Total	₹.160000/-	₹. 60000/-	₹.220000/-	₹.160000/-

^{*} Name of the Equipment Equipment : Stereo binocular microscope

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Zoology, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Estd: 1962 NAAC "A" Grade SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE EPABX-2609000, 2609145

I = FAX :0091-231-2691533 & 0021 4-

D FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरच्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९९५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/98//393

Date:

To.

Dr. Kolekar Govind B. Department of Chemistry, Shivaji University, Kolhapur

Sub: Your project entitled, "Carbon nanomaterials as a fluorescent tools for food

analysis"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Carbon nanomaterials as a fluorescent tools for food analysis" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.230000/- (₹.Two Lakhs Thrity Thousand). The first installment (i.e.advance) of ₹.135000/- (₹.One Lakhs Thirty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

	Item	Amou	Amount sanctioned in Rs.			
Sr. No		1 st Year	2 nd Year	Total	as First installment	
A)	Recurring	•				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹. 25000/-	₹.25000/-	₹.50000/-	₹. 25000/-	
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-	
	4) Chemical and Glassware	₹.40000/-	₹.40000/-	₹.80000/-	40000/-	
	5) Contingency	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-	
B)	Non-recurring					
	*Equipment	₹. 40000/-	₹.0/-	₹. 40000/-	₹.40000/-	
	Total	₹.135000/-	₹.95000/-	₹. 230000/-	₹.135000/-	

^{*} Name of the Equipment Equipment : Microwave Oven, Centrifuge Machine

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unjshivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/99/ 1411

3 1 MAR 2019 Date:

To,

Dr. A. D. Jadhav,

Department of Zoology, Shivaji University, Kolhapur

Sub: Your project entitled, "Studies on field performance of some silkworm breeds (FC1 &FC2) of Bombyx mori L. with reference to Western Maharashtra

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

With reference to your application for financial assistance for scheme under Research Sir / Madam, Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Studies on field performance of some silkworm breeds (FC1 &FC2) of Bombyx mori L. with reference to Western Maharashtra Conditions" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.270000/- (₹.). The first installment (i.e.advance) of ₹.185000/- (₹.) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

The	Details of the funds summer	Amour	Amount sanctioned in Rs.		
Sr. No	Item	1st Year	2 nd Year	Total	as First installment
A)	Recurring			₹.0/-	₹.0/-
	1) Books and Journals	₹.0/-	₹.0/-	2011	
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹. 5000/-
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/-
	4) Chemical and Glassware	₹.25000/-	₹.25000/-	₹.50000/-	25000/-
		₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-
	5) Contingency	(.23000)-	1.20000		
B)	Non-recurring	Т Т		= 400000/	₹.100000/-
	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	
	Total	₹. 185000/-	₹.85000/-	₹.270000/-	₹.185000/-

^{*} Name of the Equipment Equipment: Demonstration of geothermal technology and Rearing appliances

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully, 5Bhut 15

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Zoology, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section PHONE EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हाप्र -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/69/ 1373

2 8 MAR 2019

Mr. Nangare Doulat M. Department of Technology, Shivaji University, Kolhapur

> Sub: Your project entitled, "Development of Energy efficient Ethanol - Water (Distillation separation process separation using Hyb:id Pervaporation/Membrane Vapor permeation)"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Development of Energy efficient Ethanol - Water separation using Hybrid separation process (Distillation & Pervaporation/Membrane Vapor permeation)" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.260000/- (₹.Two Lakhs Sixty Thousand). The first installment (i.e.advance) of ₹.230900/- (₹.Two Lakhs Thirty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

-	Item	Amour	nt sanctioned	in Rs.	Grant released
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	4) Chemical and Glassware	₹.15000/-	₹.15000/-	₹.30000/-	15000/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring				
	*Equipment	₹.200000/-	₹.0/-	₹.200000/-	₹. 200000/-
	Total	₹.230000/-	₹.30000/-	₹.260000/-	₹.230000/-

* Name of the Equipment Equipment: Pervaporation/ membrane vapor permeation system

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section

Shivaji University, Kolhapur

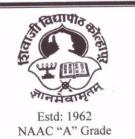
Encl. :- As above Copy to:

· Account (P.G. Bill) Section

The Head, Department of Technology, Shivaji University, Kolhapur

on wendule Dan.

Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/90/22|

9 MAY 2018

To, Shri, Mukesh Nimba Padvi, School of Nanoscience and Biotechnology Shivaji University, Kolhapur.

> Sub: Your project entitled, "Nanoparticle sesitized I D zine oxide thin films for chemiresistive gas sensing application "

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Nanoparticle sesitized I D zine oxide thin films for chemiresistive gas sensing application" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.125000/- (₹. One Lakhs Twenty Five Thousand Only). The first installment (i.e.advance) of ₹.112500/- (₹. One Lakhs Twelve Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

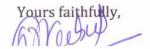
The Details of the funds sanctioned.:

Sr. No	Item	Amou	Amount sanctioned in Rs.			
		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	10000/-	
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-	
B)	Non-recurring					
	*Equipment	₹. 100000/-	₹.0/-	₹.100000/-	₹.100000/-	
	Total	₹. 112500/-	₹. 12500/-	₹. 125000/-	₹. 112500/-	

* Name of the Equipment Equipment : Muffle Furnace, Weight Balance

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,





NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/82/578

JUL 2018

To, Dr. Pramod J. Patil, School of Nanoscience and Biotechnology Shivaji University, Kolhapur

Sub. ;- Grants Release order under Research Initiation Scheme 2017-2018. Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "Mathematical Modeling and Simulation of Resistive Switching Memory Devices." under Research Initiation Scheme 2017-2018.

- As per project guidelines, total grants of ₹. 130000/- has been sanctioned to your research project and out of grant ₹. 127500/- sending herewith as a first installment vide cheque bearing number 329301 dt. 9/07/2018.
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to you. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

ours faithfully,

eputy Registrar, divaji University, Kolhapur.

Encl.: As above.

Copy to;

The Principal/Head of the Department

School of Nanoscience and Biotechnology Shivaji University, Kolhapur



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

द्रस्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/33//346

Dr. Bhosale Vaishalli Prashant

Yashawantrao Chavan School of Rural Development,

Shivaji University,Kolhapur

Sub: Your project entitled, "Democratization of Digital Education in Schools with Information and Communication Technology (ICT)"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Democratization of Digital Education in Schools with Information and Communication Technology (ICT)" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.105000/-(₹.One Lakhs Five Thousand). The first installment (i.e.advance) of ₹.62500/- (₹.Sixty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Grant released		
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-
	3) Field Work and Travel	₹.20000/-	₹.20000/-	₹.40000/-	₹. 20000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹. 7500/-
B)	Non-recurring			-	
	*Equipment	₹. 20000/-	₹.0/-	₹. 20000/-	₹. 20000/-
	Total	₹.62500/-	₹.42500/-	₹.105000/-	₹.62500/-

^{*} Name of the Equipment Equipment : Portable projector, Storage devices

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

50cm Assistant Registrar,

Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

- Account (P.G. Bill) Section
- The Head, Yashawantrao Chavan School of Rural Development, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.





महाराष्ट्र शासन Government of Maharashtra महाराष्ट्र राज्य महिला आयोग

Maharashtra State Commission For Women

गृहनिर्माण भवन (म्हाडा बिल्डिंग) पोटमाळा, कलानगर, वांद्रे (पूर्व), मुंबई ४०० ०५१. Tel.: 022-2659 0474/ 2659 1142

Website: www.mscw.org.in

Gruha Nirman Bhavan (MHADA Bldg.) Mezzanine Floor, Kalanagar, Bandra (E.), Mumbai 400 051. Fax: 022-2659 1541, Helpline No. 74777 22424

E-mail: mscwmahilaayog@gmail.com

प्रमाणपत्र

महाराष्ट्र राज्य महिला आयोग, मुंबई या कार्यालयातर्फे सन 2018-19 या वित्तीय वर्षी
श्री / श्रीमती - डॉ- नित्निन चंद्रकांत प्राष्ट्री, यहावंतराव चटहाण स्कूल
ऑफ रुख डेटल्पपेट (स्वयंसेवी संस्था / महाविद्यालय / विद्यापीठ) यांना A Study
of financial inclusion and problems in financial literacy in tellapur Hismort

विषयाकरीता संशोधनासाठी आयोगाकडून अनुदान देण्यात आले आहे. सदर संशोधन प्रकल्प त्यांनी यशस्वीरित्या पूर्ण करुन महाराष्ट्र राज्य महिला आयोग कार्यालयास सादर केला आहे.

> (डॉ. मंजूषा सुभाष मोळवण) सदस्य सचिव





महाराष्ट्र शासन

GOVERNMENT OF MAHARASHTRA महाराष्ट्र राज्य महिला आयोग

Maharashtra State Commission For Women

मृहनिर्माण भवन (म्हाडा बिलिंडग) पोटमाळा, कलानगर, वांद्रे (पूर्व), मुंबई ४०० ०५१. Tel.: 022-2658 0474/ 2659 1142

Website: www.mscw.org.in

Gruha Nirman Bhavan (MHADA Bldg.) Mezzanine Floor, Kalanagar, Bandra (E.), Mumbai 400 051.

Fax: 022-2659 1541, Helpline No. 74777 22424

E-mail: mscwmahllaayog@gmail.com

प्रमाणपत्र

महाराष्ट्र राज्य महिला आयोग, मुंबई या कार्यालयातर्फे सन 2018-19 या वित्तीय वर्षी

श्री / श्रीमती Dr. Monoli Y. Khachane, Osst. Prof. Yashwantrao Chavan

Perclopment, Swaji university, kolhopur.

School Of Rural (स्वयंसेवी संस्था / महाविद्यालय / विद्यापीठ) यांना Impact of

Digital Literacy on Women Empowerment—— या

विषयाकरीता संशोधनासाठी आयोगाकडून अनुदान देण्यात आले आहे. सदर संशोधन प्रकल्प

त्यांनी यशस्वीरित्या पूर्ण करुन महाराष्ट्र राज्य महिला आयोग कार्यालयास सादर केला आहे.

्डॉ. मंजूषा सुभाष मोळवण सहस्य सचिव



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/10//324

Mr. Gadekar Umesh Balu

Department of Yashawantrao Chavan School of Rural Development,

Shivaji University, Kolhapur

Sub: Your project entitled, "Role of Self Help Group and Private Microfinance Institutions in poverty eradication in urban slums of Kolhapur city: A Comparative Study"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Role of Self Help Group and Private Microfinance Institutions in poverty eradication in urban slums of Kolhapur city: A Comparative Study" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.120000/- (₹.One Lakhs Twenty Thousand). The first installment (i.e.advance) of ₹.60000/- (₹.Sixty Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	l in Rs.	Grant released	
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	2) Hiring Services	₹.15000/-	₹.15000/-	₹.30000/-	₹. 15000/-
	3) Field Work and Travel	₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.10000/-	₹.10000/-	₹. 20000/-	₹.10000/-
B)	Non-recurring				
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.60000/-	₹.60000/-	₹.120000/-	₹.60000/-

^{*} Name of the Equipment Equipment: 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Yours faithfully, SBU

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Yashawantrao Chavan School of Rural Development, Shivaji University, Kolhapur

Sanction letter for Research Strengthening Scheme 2018-2019

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/37//350

Date: 2 8 MAR 2019

To,

Mr. Safunkhe Gajanan Jagadish Yashawantrao Chavan School of Rural Development, Shivaji University,Kolhapur

Sub: Your project entitled, "An Analytical Study Of Training Need Analysis Of Nursing Stafe With Reference To Hospitals In Kolhapur and Sangli District"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "An Analytical Study Of Training Need Analysis Of Nursing Stafe With Reference To Hospitals In Kolhapur and Sangli District" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.90000/- (₹.Ninety Thousand). The first installment (i.e.advance) of ₹.45000/- (₹.Fourty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.

The Details of the funds sanctioned.:

Sr.	Item	Amou	n Rs.	Grant released	
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	2) Hiring Services	₹.12500/-	₹.12500/-	₹.25000/-	₹. 12500/-
	3) Field Work and Travel	₹.20000/-	₹.20000/-	₹.40000/-	₹.20000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-
B)	Non-recurring				
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹.45000/-	₹.45000/-	₹.90000/-	₹.45000/-

^{*} Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

50m

Assistant Registrar,
Colleges and University Development Section
Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

• The Head, Yashawantrao Chavan School of Rural Development, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE: EPABX-2609000, 2609145, @ FAX: 0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛮 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/75/184

1 1 JUN ZUIS

Shri. Prabhu Pravin A. Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Design, Development and Evaluation of Solar Thermal Energy storage System for low temperature applications."

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design, Development and Evaluation of Solar Thermal Energy storage System for low temperature applications." has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 150000/- (₹. One Lakhs Fifty Thousand). The first instalment (i.e. advance) of ₹. 75000/- (₹. Seventy Five Thousand) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.		Amou	nt sanctioned	in Rs.	Grant released			
No	Item	1ª Year	2nd Year	Total	as First installment			
A)	Recurring.		1 25					
	1) Books and Journals	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-			
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
	4) Chemical and Glassware	₹.50000/-	₹.50000/-	₹.100000/-	₹.50000/-			
	5) Contingency	₹.12500/-	₹.12500/-	₹.25000/-	₹.12500/			
B)	Non-recurring							
227	*Equipment (List of Equipment and Amount purchased under R.S.S. Scheme)							
	NIL	₹.0/-	₹.0/-	₹.0/-	₹.0/			
	Total	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	*Equipment (List of Equipment	*Equipment (List of Equipment and Amount purchased under TEQUP Scheme)						
	1) Solar Collector 2) Heat Exchanger	₹.150000/-		₹.0/	₹.0/-			
	Total	₹.150000/-	₹.0/	₹.0/	₹.0/-			
	Total	₹.75,000/-	₹. 75,000/-	₹.1,50,000/-	₹.75,000/-			

^{*} Computer, Laptop, Printer etc is not permitted to purchase under this scheme.

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> Deputy Registrar, Colleges and University Development Section Savan University, Kolhapur

Encl. :- As above Copy to:

· Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur



Colleges and University Development Section PHONE :EPABX-2609000, 2609145

D FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/82/578

Date: 2 7 JUL 2018

To, Dr. Pramod J. Patil, School of Nanoscience and Biotechnology Shivaji University, Kolhapur

Sub. :- Grants Release order under Research Initiation Scheme 2017-2018. Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "Mathematical Modeling and Simulation of Resistive Switching Memory Devices." under Research Initiation Scheme 2017-2018.

- As per project guidelines, total grants of ₹. 130000/- has been sanctioned to your research project and out of grant ₹. 127500/- sending herewith as a first installment vide cheque bearing number 329301 dt. 9/07/2018.
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to
 you. The total period of the project will be for two years and under no circumstances it
 will be extended further.

Thanking you,

-Yours faithfully,

Deputy Registrar, Shivaji University, Kolhapur.

Encl.: As above.

Copy to:

The Principal/Head of the Department

School of Nanoscience and Biotechnology Shivaji University, Kolhapur



PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🗅 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/19//225

Date: 2 8 MAR 2019

To, Dr. Kumbhar Vijaykumar S. Department of Computer Science, Shivaji University, Kolhapur

> Sub: Your project entitled, "Evaluation of Attainment in Outcome Based Education (OBE) Paradigm: A Soft Computing Approach"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam.

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Evaluation of Attainment in Outcome Based Education (OBE) Paradigm: A Soft Computing Approach" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.205000/- (₹.Two Lakhs Five Thousand). The first installment (i.e.advance) of ₹.152500/- (₹.One lakhs Fifty Two Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.1500/-	₹.1500/-	₹.3000/-	₹. 1500/-		
	2) Hiring Services	₹.40000/-	₹.40000/-	₹.80000/-	₹. 40000/-		
	3) Field Work and Travel	₹.11000/-	₹.11000/-	₹. 22000/-	₹.11000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
B)	Non-recurring						
	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	₹. 100000/-		
	Total	₹. 152500/-	₹.52500/-	₹.205000/-	₹. 152500/-		

* Name of the Equipment Equipment : Software

* Computer, Laptop, Printer etc is not permited to purchase under this shceme.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section**

Shivaji University, Kolhapur

Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Computer Science, Shivaji University, Kolhapur



NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145, GRAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/54/183

Date:

1 1 JUN 2019

To, Shri. Kale Satish Bapuso, Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Design, optimize and analyze microchannel heat exchanger for Automobile air conditioning System"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Design, optimize and analyze microchannel heat exchanger for Automobile air conditioning System" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 250000/- (₹.Two Lakhs Fifty Thousand). The first instalment (i.e. advance) of ₹.210000/- (₹. Two Lakhs Ten Thousand) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

_	Item	Amo	Amount sanctioned in Rs.		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring	1.1			
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-
	4) Chemical and Glassware	₹.12500/-	₹.12500/-	₹.25000/-	12500/-
	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-
B)	Non-recurring *Equipment (List of Equipme	nt and Amount	nurchased unde	r R.S.S. Scheme)
	1) Micro channel Fabrication	₹.1,50,000/-	₹.0/	₹.1,50,000/-	₹.1,50,000/-
	2) Experimental Set up	₹.20,000/-	₹.0/	₹.20,000/-	₹.20,000/-
	Total	₹.1,70,000/-	₹.0/	₹.1,70,000/-	₹.1,70,000/-
	*Equipment (List of Equipme	nt and Amount	purchased unde	r TEQUP Schem	ie)
	Automobile car Air Conditioning System	₹.50,000/-	₹.0/	₹.0/	₹.0/
	2) Control Units & Sensors of A.c.	₹.50,000/-	₹.0/	₹.0/	₹.0/
to m		₹.1,00,000/-	₹.0/	₹.0/	₹.0/
-	Total	₹. 2,10,000/-	₹.40000/-	₹.250000/-	₹.210000/-

^{*} Computer, Laptop, Printer etc is not permitted to purchase under this scheme.

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

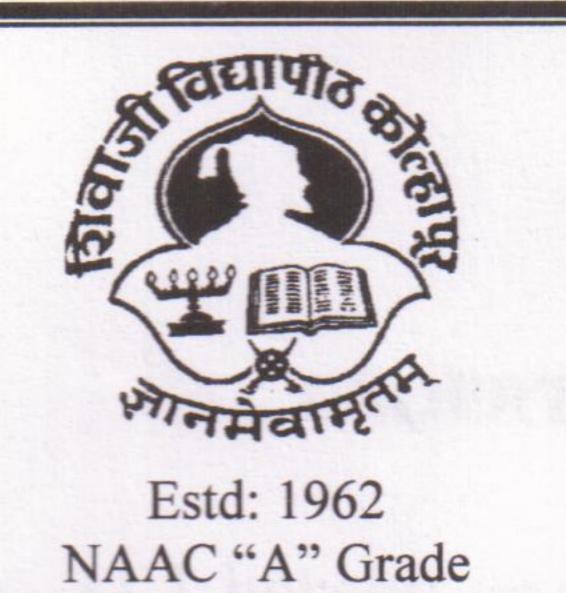
Thanking you,

Deputy Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur



Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/93/230

Date:

10MAY 2018

To, Shri. Somanath Dasharath Pawar, Department of Statistics, Shivaji University, Kolhapur.

Sub: Your project entitled, "Development of Statistical Techniques to Compare Multivariate Distibutions"

Ref: Our Office Circular No: SU / C.&U.D. Section / UGK / 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Development of Statistical Techniques to Compare Multivariate Distibutions" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.50000/- (₹. Fifty Thousand Only). The first installment (i.e.advance) of ₹.25000/- (₹. Twenty Five Thousand Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released		
		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.12500/-	₹.12500/-	₹. 25000/-	₹. 12500/-
	3) Field Work and Travel	₹.7500/-	₹.7500/-	₹.15000/-	₹. 7500/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
B)	Non-recurring				
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	Total	₹. 25000/-	₹. 25000/-	₹. 50000/-	₹. 25000/-

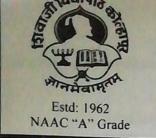
* Name of the Equipment Equipment:

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Deputy Registrar,



PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापुर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/60/ 206

Date 7 MAY 2019

To. Shri. Shripal Machindra Gaikwad Department of Technology Shivaji University, Kolhapur.

Sub: Your project entitled, "Reactive extraction of Gluconic Acid"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Reactive extraction of Gluconic Acid" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.85000/- (₹. Eighty Five Thousand Only). The first installment (i.e.advance) of ₹.67500/- (₹. Sixty Seven Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter. Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Amount sanctioned in Rs.			
No		1st Year	2 nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	4) Chemical and Glassware	₹.12500/-	₹.12500/-	₹.25000/-	12500/-	
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-	
B)	Non-recurring		18 4 19 8 9 8 1			
	*Equipment	₹.50000/-	₹.0/-	₹.50000/-	₹. 50000/-	
	Total	₹. 67500/-	₹. 17500/-	₹. 85000/-	₹. 67500/-	

^{*} Name of the Equipment Equipment : Mechinacla Shaker with Tempreture Controller

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully.



PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/65/210

Date:

7 MAY 2018

To, Shri. Siddharth Madhukar Lokhande, Department of Technology, Shivaji University, Kolhapur.

Sub: Your project entitled, "Quality Evaluation of Solar Dried Strawberry and its Utillization in Bakery Products"

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam.

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Quality Evaluation of Solar Dried Strawberry and its Utillization in Bakery Products" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.140000/- (₹. One Lakhs Fourty Thousand Only). The first installment (i.e.advance) of ₹.120000/- (₹. One Lakhs Twenty Thousand Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Sr.		Amou	nt sanctioned	l in Rs.	Grant released			
No	Item	1st Year	2 nd Year	Total	as First installment			
A)	Recurring							
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-			
	4) Chemical and Glassware	₹.15000/-	₹.15000/-	₹.30000/-	15000/-			
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-			
B)	Non-recurring							
	*Equipment	₹. 100000/-	₹.0/-	₹.100000/-	₹.100000/-			
	Total	₹.120000/-	₹. 20000/-	₹.140000/-	₹.120000/-			

* Name of the Equipment Equipment: Solar Dry and Planetary Mixer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

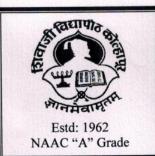
Debuty Registrar, Colleges and University Development Section Shiyaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Principal/Head, Department of Technology, Shivaji University, Kolhapur

Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/81/ 577

Date: 2 7 JUL 2018

To, Dr. T.D. Dongale, School of Nanoscience and Biotechnology Shivaji University, Kolhapur

Sub. :- Grants Release order under Research Initiation Scheme 2017-2018.

Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "Investigations on Gallium Doping and Graphene Oxide Composite Induced Improved Resisive Switching Behavior of Hydrothermally Grown Zno Thin Film Memrostive Device for Resistive Random Access Memory Application" under Research Initiation Scheme 2017-2018.

- As per project guidelines, total grants of ₹. 150000/- has been sanctioned to your research project and out of grant ₹. 137500/- sending herewith as a first installment vide cheque bearing number 329300 dt. 9/07/2018.
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to you. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

Yours faithfully,

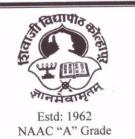
Deputy Registrar, Shivaji University, Kolhapur.

Encl.: As above.

Copy to;

The Principal/Head of the Department

School of Nanoscience and Biotechnology Shivaji University, Kolhapur



PHONE: EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/90/22|

9 MAY 2018

To, Shri, Mukesh Nimba Padvi, School of Nanoscience and Biotechnology Shivaji University, Kolhapur.

> Sub: Your project entitled, "Nanoparticle sesitized I D zine oxide thin films for chemiresistive gas sensing application "

Ref: Our Office Circular No: SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Nanoparticle sesitized I D zine oxide thin films for chemiresistive gas sensing application" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.125000/- (₹. One Lakhs Twenty Five Thousand Only). The first installment (i.e.advance) of ₹.112500/- (₹. One Lakhs Twelve Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

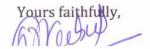
The Details of the funds sanctioned.:

C	Item	Amou	Grant released		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	10000/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
B)	Non-recurring				
	*Equipment	₹. 100000/-	₹.0/-	₹.100000/-	₹.100000/-
	Total	₹. 112500/-	₹. 12500/-	₹. 125000/-	₹. 112500/-

* Name of the Equipment Equipment : Muffle Furnace, Weight Balance

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,





NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/82/578

JUL 2018

To, Dr. Pramod J. Patil, School of Nanoscience and Biotechnology Shivaji University, Kolhapur

Sub. ;- Grants Release order under Research Initiation Scheme 2017-2018. Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "Mathematical Modeling and Simulation of Resistive Switching Memory Devices." under Research Initiation Scheme 2017-2018.

- As per project guidelines, total grants of ₹. 130000/- has been sanctioned to your research project and out of grant ₹. 127500/- sending herewith as a first installment vide cheque bearing number 329301 dt. 9/07/2018.
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to you. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

ours faithfully,

eputy Registrar, divaji University, Kolhapur.

Encl.: As above.

Copy to;

The Principal/Head of the Department

School of Nanoscience and Biotechnology Shivaji University, Kolhapur



NAAC "A" Grade

PHONE: EPABX-2609000, 2609145

p FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishiyaji.ac.in E-mail: stats@unishiyaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विवाद विपतन) दुरव्यनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/55/ |

Date: 2 8 MAR 2019

To. Mr. Tirmare Hemant A. Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Security for offloading and efficient framework for mobile

cloud Computing"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Security for offloading and efficient framework for mobile cloud Computing" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.160000/- (₹.One Lakhs Sixty Thousand). The first installment (i.e.advance) of ₹.90000/- (₹.Ninety Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No		Amour	in Rs.	Grant released	
	Item	1st Year	2nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.15000/-	₹.15000/-	₹.30000/-	₹.15000/-
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹.25000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-
B)	Non-recurring				
	*Equipment	₹.20000/-	₹.0/-	₹.20000/-	₹.20000/-
	Total	₹.90000/-	₹.70000/-	₹.160000/-	₹.90000/-

* Name of the Equipment Equipment : Software

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

· The Head, Department of Technology Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this sheeme.



PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनीः (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/60/1365

Date: 2 8 MAR 2019

To,

Dr. (Smt) Pol Urmila Rajendra Department of Computer Science, Shivaji University, Kolhapur

Sub: Your project entitled, "Cyber Security Awareness Campaign in Karvir Tehsil" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Cyber Security Awareness Campaign in Karvir Tehsil" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.146000/- (₹.One Lakhs Fourty Six Thousand). The first installment (i.e.advance) of ₹.102000/- (₹.One Lakhs Two Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr.	Item	Amou	Grant released		
No		1st Year	2 nd Year	Total	as First installment
A)	Recurring				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.17500/-	₹.17500/-	₹.35000/-	₹. 17500/-
	3) Field Work and Travel	₹.24000/-	₹.24000/-	₹.48000/-	₹. 24000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹. 2500/-
B)	Non-recurring			•	
	*Equipment	₹.58000/-	₹.0/-	₹.58000/-	₹.58000/-
	Total	₹.102000/-	₹.44000/-	₹.146000/-	₹. 102000/-

^{*} Name of the Equipment Equipment : USB, Pocket LED Projector, Projector Screen, Modem, Wireless Cordless Microphone System, Webcam, Powerpoint Presenter

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

• The Head, Department of Computer Science, Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/57/1362

Date: 2 8 MAR 2019

Dr. Thakar Hemant Madhav

Department of Commerce and Management

Shivaji University, Kolhapur

Sub: Your project entitled, "Impact of Short Term Training on the Performance and Behaviour of the Emploees - A Casse Study of Non Teaching Staff of Shivaji University"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Impact of Short Term Training on the Performance and Behaviour of the Emploees - A Casse Study of Non Teaching Staff of Shivaji University" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.70000/- (₹.Seventy Thousand). The first installment (i.e.advance) of ₹.35000/- (₹.Thirty Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

i ne i	Item	Amoun	Amount sanctioned in Rs.		
Sr. No		1st Year	2 nd Year	Total	as First installment
A)	Recurring		7.12500/	₹.25000/-	₹.12500/-
	1) Books and Journals	₹.12500/-	₹.12500/-		
	2) Hiring Services	₹.12500/-	₹.12500/-	₹.25000/-	₹.12500/-
		₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel		₹.0/-	₹.0/-	0/-
	4) Chemical and Glassware	₹.0/-			₹.10000/-
	5) Contingency	₹.10000/-	₹.10000/-	₹.20000/-	(.10000/
B)	Non-recurring			* 0/	₹.0/-
D)	*Equipment	₹.0/-	₹.0/-	₹.0/-	
	Total	₹.35000/-	₹.35000/-	₹.70000/-	₹.35000/

* Name of the Equipment Equipment : 0

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

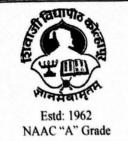
Encl. :- As above

Copy to:

Account (P.G. Bill) Section

The Head, Department of Commerce and Management Shivaji University, Kolhapur

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



PHONE: EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ 🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/15//33/

Date: 2 8 MAR 2019

To, Dr. Patil Avanish Ramkirshna Department of History, Shivaji University, Kolhapur

Sub: Your project entitled, "British Authority and the Princely States of Southern

Maharashtra in the 19th Century"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "British Authority and the Princely States of Southern Maharashtra in the 19th Century" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.140000/- (₹.One Lakhs Fourty Thousand). The first installment (i.e.advance) of ₹.70000/- (₹.Seventy Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amount sanctioned in Rs.			Grant released		
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring						
	1) Books and Journals	₹.10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-		
	2) Hiring Services	₹. 2500/-	₹.2500/-	₹.5000/-	₹. 2500/-		
	3) Field Work and Travel	₹.25000/-	₹.25000/-	₹.50000/-	₹. 25000/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.32500/-	₹.32500/-	₹. 65000/-	₹.32500/-		
B)	Non-recurring						
	*Equipment	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	Total	₹.70000/-	₹. 70000/-	₹.140000/-	₹.70000/-		

* Name of the Equipment Equipment : 0 -

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, **Colleges and University Development Section** Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Estd: 1962 NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE: EPABX-2609000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

, दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/8/298

Date: 2 3 MAY 2018

To,

Shri. Bhadale Dipak Hiralal, Department of English Shivaji University Kolhapur.

> Sub: Your project entitled, "Endangered Habitaion and Scope of Conservation of Tribal Language: A Case of Pawra'"

Ref: Our Office Circular No: SU / C.&U.D. Section / UGK / 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "Endangered Habitaion and Scope of Conservation of Tribal Language: A Case of Pawra" has been accepted for the financial support under the sheeme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.65000/- (₹. Sixty Five Thousand Only). The first installment (i.e.advance) of ₹.52500/- (₹. Fifty Two Thousand Five Hundred Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released				
		1st Year	2 nd Year	Total	as First installment		
A)	Recurring			1	4. 44. 1		
	1) Books and Journals	₹.2500/-	₹.2500/-	₹. 5000/-	₹.2500/-		
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-		
	3) Field Work and Travel	₹.7500/-	₹.7500/-	₹.15000/-	₹.7500/-		
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-		
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-		
B)	Non-recurring						
	*Equipment	₹.4000/-	₹.0/-	₹.4000/-	₹.4000/-		
	Total	₹.52500/-	₹. 12500/-	₹.65000/-	₹. 52500/-		

* Name of the Equipment Equipment: Laptop with Printer

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

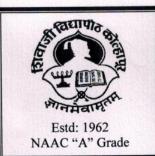
Deputy Registrar,

Colleges and University Development Section

Shivail University, Kolhapur

Encl.:- As above Copy to:

- Account (P.G. Bill) Section
- The Principal/Head, Department of English Shivaji University Kolhapur
- Dr. P. V. Anbhule, Co-ordinator, Department of Chemistry, Shivaji University, Kolhapur.



Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🗆 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/81/ 577

Date: 2 7 JUL 2018

To, Dr. T.D. Dongale, School of Nanoscience and Biotechnology Shivaji University, Kolhapur

Sub. :- Grants Release order under Research Initiation Scheme 2017-2018.

Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "Investigations on Gallium Doping and Graphene Oxide Composite Induced Improved Resisive Switching Behavior of Hydrothermally Grown Zno Thin Film Memrostive Device for Resistive Random Access Memory Application" under Research Initiation Scheme 2017-2018.

- As per project guidelines, total grants of ₹. 150000/- has been sanctioned to your research project and out of grant ₹. 137500/- sending herewith as a first installment vide cheque bearing number 329300 dt. 9/07/2018.
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to you. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

Yours faithfully,

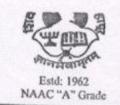
Deputy Registrar, Shivaji University, Kolhapur.

Encl.: As above.

Copy to;

The Principal/Head of the Department

School of Nanoscience and Biotechnology Shivaji University, Kolhapur



PHONE :EPABX-2609000, 2609145 D FAX:0091-231-2691533 & 0091-231-2692333 Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) दुरव्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: **००९१-२३१-२६**९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/52/1359

Date: 2 8 MAR 2019

Tø. Smt. Deshmukh R. J. Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Designing a model for autonomous vehicle with Convolution Neural Network alogrithm"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Designing a model for autonomous vehicle with Convolution Neural Network alogrithm" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.107000/- (₹.One Lakhs Seven Thousand). The first installment (i.e.advance) of ₹.68500/- (₹.Sixty Eighty Thousand Five Hundred) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amount sanctioned in Rs.			Grant released		
		1st Year	2 nd Year	Total	as First		
A)	Recurring				installment		
	1) Books and Journals	₹.1000/-	₹.1000/-	# 2000 t			
	2) Hiring Services	₹.0/-		1	₹.1000/		
	3) Field Work and Travel	The second secon	₹.0/-	2.0/	₹.0/		
33	4) Chemical and Glassware	₹.30000/-	₹.30000/-	₹.60000/-	₹.30000/		
		₹.0/-	₹.0/-	₹.0/-	0/		
773	5) Contingency	₹.7500/-	₹.7500/-	₹.15000/-			
B)	Mon-recurring C.7500/-						
	*Equipment	₹.30000/-	₹.0/-	₹.30000/-			
	Total	₹. 68500/-			₹.30000/-		
	ne of the Equipment Equipmen		₹.38500/-	₹. 107000/-	₹. 68500/-		

^{*} Name of the Equipment Equipment : NVIDIA GPU Card

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

Yours faithfully,

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur

Smt. 2.J. Dashmukh

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



Colleges and University Development Section PHONE :EPABX-2609000, 2609145

FAX:0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

दुरध्वनाः (इपाएबाएक्स) २६०९०००, २६०९१४५ । फॅक्सः ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/42/1353

Date: 2 8 MAR 2019

To, Dr. Patil Pravinkumar D. Department of Technology Shivaji University, Kolhapur

Sub: Your project entitled, "Treatment of Wastewater using Cavitation Phenomena" Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Treatment of Wastewater using Cavitation Phenomena" has been accepted for the financial support under the shceme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.240000/- (₹.Two Lakhs Fourty Thousand). The first installment (i.e.advance) of ₹.195000/- (₹.One Laksh Ninety Five Thousand) will be released after receiving the following documents i.e. Undertaking duly signed by the P.I and Head of the Department in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Identy Card Zerox, Advance Stamp Receipt etc.,

The Details of the funds sanctioned.:

Sr. No	Item	Amou	Grant released			
		1st Year	2nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-	
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-	
	4) Chemical and Glassware	₹.30000/-	₹.30000/-	₹.60000/-	30000/-	
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-	
B)	Non-recurring					
	*Equipment	₹.150000/-	₹.0/-	₹.150000/-	₹.150000/-	
	Total	₹.195000/-	₹.45000/-	₹.240000/-	₹.195000/-	

^{*} Name of the Equipment Equipment: Ultrasonicator with probe or Probe Sonicator

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

30 W

Assistant Registrar, Colleges and University Development Section Shivaji University, Kolhapur

Incl. - As above Copy to:

Account (P.G. Bill) Section

· The Head, Department of Technology Shivaji University, Kolhapur

Dr. g. D. Patil Dr. g. D. Patil

^{*} Computer, Laptop, Printer etc is not permited to purchase under this shceme.



NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section

PHONE :EPABX-2609000, 2609145, G FAX :0091-231-2691533 & 0091-231-2692333

Website: www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

🛘 फॅक्स: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C.&U.D.Section/53/176

1 0 JUN 2010

To, Dr. Kolekar Ajit B. Department of Technology Shivaji University, Kolhapur

> Sub: Your project entitled, "Damage Assessment of Isogrid Composite Structure under low velocity impact (LVI)"

Ref: Our Office Circular No: SU / C.&U.D. Section/992, dt. 19/12/2018.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Strengthening Scheme 2018-2019, I am directed to inform you that your research project entitled "Damage Assessment of Isogrid Composite Structure under low velocity impact (LVI)" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 250000/- (₹.Two Lakhs Fifty Thousand). The first instalment (i.e. advance) of ₹.200000/- (₹. Two Lakhs) will be released after receiving the following documents i.e. Acceptance letter (Annex. B), Adhar Card Xerox, Pan Card Xerox, Identity Card Xerox, Advance Stamp Receipt etc., The Details of the funds sanctioned.:

Sr. No	Item	Amount sanctioned in Rs.			Grant released	
		1st Year	2nd Year	Total	as First installment	
A)	Recurring					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-	
	2) Hiring Services	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-	
	3) Field Work and Travel	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-	
	4) Chemical and Glassware (Composite Material)	₹.25000/-	₹.25000/-	₹.50000/-	₹.25000/-	
	5) Contingency	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-	
B)	Non-recurring *Equipment (List of Equipment and Amount purchased under R.S.S. Scheme)					
	1) Impact Hammer,	₹.50,000/-	₹.0/	₹.50,000/-	₹.50,000/-	
	2) Triaxial Accelerometer	₹.1,00,000/-	₹.0/	₹.1,00,000/-	₹.1,00,000/-	
	Total	₹.1,50,000/-	₹.0/	₹.1,50,000/-	₹.1.50.000/-	
	*Equipment (List of Equipment and Amount purchased under TEQUP Scheme)					
	1)	₹.0/-	₹.0/	₹.0/	₹.0/-	
	2)	₹.0/-	₹.0/	₹.0/	₹.0/-	
	Total	₹.0/-	₹.0/	₹.0/	₹.0/-	
	Total	₹.2,00,000/-	₹.50000/-	₹.250000/-	₹.2,00,000/-	

Computer, Laptop, Printer etc is not permitted to purchase under this scheme.

Note: Equipments Sanctioned under TEQIP scheme for above project purchase these equipments through Coordinator of TEQIP and Director of the Technology.

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant. Thanking you,

> eputy Registrar Colleges and University Development Section Shiva i University, Kolhapur

Encl. :- As above Copy to:

Account (P.G. Bill) Section

The Head, Department of Technology Shivaji University, Kolhapur