

NAAC(2021) With CGPA 3.52

#### SHIVAJI UNIVERSITY, KOLHAPUR 416 004, MAHARASHTRA

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# विद्यार्थी विकास विभाग

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दि. २९/११/२०२४

संदर्भ क्रं. शिवाजी वि/विद्यार्थी विकास/२२४

१. मा. प्राचार्य.

सर्व संलग्न महाविद्यालये व मान्यता प्राप्त शिक्षण संस्था, शिवाजी विद्यापीठ, कोल्हापूर.

२. मा. अधिविभागप्रमुख/संचालक/समन्वयक, सर्व अधिविभाग. शिवाजी विद्यापीठ, कोल्हापूर.

विषय :- अविष्कार संशोधन स्पर्धा २०२४-२०२५ विद्यार्थी नोंदणी लिंकबाबत.... संदर्भ:— या विभागाचे संदर्भ कं. शिवाजी वि/विद्यार्थी विकास/२२१ दि. २६/११/२०२४ रोजीचे पत्र...

महोदय / महोदया.

उपरोक्त संदर्भित विषय पत्रान्वये, जिल्हास्तरीय व विद्यापीठ स्तरिय अविष्कार संशोधन महोत्सव २०२४–२०२५ आयोजनाच्या तारखा कळविणेत आलेल्या आहेत व अविष्कार संशोधन स्पर्धेमध्ये सहभागी होणाऱ्या विद्यार्थ्याची प्रवेशिका ऑनलाईन भरण्याबाबत पत्रात नमृद केले आहे. याअनुषंगाने गतवर्षीप्रमाणे अविष्कार संशोधन स्पर्धेची ऑनलाईन प्रवेशिका सॉफ्टवेअरमधुनच भरावयाच्या आहेत.

तरी शिवाजी विद्यापीठाच्या जिल्हास्तरीय व विद्यापीठ स्तरिय अविष्कार संशोधन महोत्सव २०२४-२०२५ च्या अनुषंगाने खालील बाबींची नोंद घेवन आपल्या महाविद्यालयातील विद्यार्थ्याची स्पर्धेसाठी ऑनलाईन नोंदणी करावी.

१. जिल्हास्तरीय व विद्यापीठ स्तरीय अविष्कार संशोधन स्पर्धा प्रवेशिका भरणेबाबतची ऑनलाईन लिंक खालीलप्रमाणे आहे.

## https://sukapps.unishivaji.ac.in/onlineaffiliation/#/login

२. सन २०२४–२०२५ जिल्हास्तरीय व विद्यापीठ स्तरीय अविष्कार संशोधन स्पर्धेमध्ये सहभागी होण्यासाठी https://sukapps.unishivaji.ac.in/onlineaffiliation/#/login या लिंकवर क्लिक करावे व Online प्रवेशिका आपले महाविद्यालयास विद्यापीठाचे Affilation विभागाकडून देण्यात आलेल्या Login ID (विद्यापीठाने दिलेला ईमेल आयडी) व Passward चा वापर करुन पोर्टल Open करावे. त्यानंतर सदर पोर्टलच्या Home page वर असणाऱ्या Youth Festival/Avishkar या Icon ला क्लिक केल्यानंतर त्यामध्ये Avishkar Form ला क्लिक केल्यानंतर सदर अविष्कार संशोधन स्पर्धा Online प्रवेशिका भरणेचा फॉर्म Open होईल. सदरचा फॉर्म भरुन सबिमट या बटनवर क्लिक करुन सर्व विद्यार्थ्यांचे फॉर्म भरावेत व सर्व विद्यार्थ्यांचे नावे भरुन झाल्यानंतर Lock बटनवर क्लिक करुन सर्व विद्यार्थ्यांची माहिती Lock करावी. विद्यार्थ्यांची सर्व माहिती Lock केल्यानंतर त्यामध्ये कोणताही बदल करता येणार नाही.

- ३. सदर Online प्रवेशिका शनिवार दि. ०७/१२/२०२४ रोजी गृत्री १२.०० वाजेपर्यंत भरावयाच्या आहेत. सदर अंतिम मुदतीनंतर मुदतवाढ देण्यात येणार नाही याची नोंद घ्यावी.
- ४. महाविद्यालयाची विद्यार्थी संख्या २९९९ च्या आत असेल तर खाली नमुद केल्याप्रमाणे नोंदणी करावी. त्यापेक्षा जास्त नोंदणी महाविद्यालयांनी करु नये.

५. महाविद्यालयाची विद्यार्थी संख्या २९९९ च्या पेक्षा जास्त असेल तर खाली नमुद केल्याप्रमाणे नोंदणी करावी. त्यापेक्षा जास्त नोंदणी महाविद्यालयांनी करु नये.

$$UG - 18$$
,  $PG - 18$ ,  $PPG - 08$ 

- ६. सदर फॉर्ममध्ये एका Participating Discipline मध्ये जास्तीत जास्त ४ प्रवेशिका भरण्यात याव्यात त्यापेक्षा जास्त भरु नये.
- ७. <u>अविष्कार संशोधन स्पर्धेमध्ये प्रकल्प सादरीकरणावेळी एकच विद्यार्थी सादरीकरण करु</u> शकेल साथीदार विद्यार्थी घेता येणार नाही.

तरी कृपया वरील बाबींची नोंद घ्यावी. कळावे.

> आपला विश्वास् प्रश्चालक विद्यार्थी विकास

#### सोबत :

- १. अविष्कार संशोधन स्पर्धेची सर्वसाधारण नियमावली.
- २. स्पर्धे ठिकाणी सादर करावयाची विद्यार्थ्यांच्या कागदपत्राची यादी.

## 1.5 Categories and Levels

Students of the University are allowed to participate in any of the following category irrespective of their own discipline / programme / course-

#### Categories

Category 1: Humanities, Languages and Fine Arts

Category 2: Commerce, Management and Law

Category 3: Pure Sciences

Category 4: Agriculture and Animal Husbandry

Category 5: Engineering and Technology

Category 6: Medicine and Pharmacy

The students can participate in any of the above categories in the following levels where fit eligible-

#### Levels

Level 1: Undergraduate Students (UG)

Level 2: Postgraduate Students (PG)

Level 3: Post PG Students (PPG)

## 1.6 Areas Covered under each Category

## **Category 1: Humanities, Languages and Fine Arts**

It covers research areas like arts, languages, literature, social sciences, fine arts, journalism, mass media, education, physical education, performing arts, library sciences, humanities and other related fields which are of social interest like agricultural extension, preventive medicine and veterinary sciences, etc. However, technical innovations for the benefit of society cannot be a part of this category.

## Category 2: Commerce, Management and Law

It covers research areas like commerce, accountancy, management, finance, banking and insurance, law and other fields where these disciplines are applicable.

# **Category 3: Pure Sciences**

It covers areas like all basic sciences, soil sciences, home sciences and other fields like biotechnology, microbiology, environmental sciences, life sciences, biochemistry, biophysics, bioinformatics, bioanalytical, etc.

#### **Category 4: Agriculture and Animal Husbandry**

It covers areas like horticulture, agriculture, agronomy, entomology, fisheries, animal husbandry and other fields like biotechnology, microbiology, biophysics, biochemistry, bioanalytical chemistry, etc. where agricultural and animal husbandry aspects are covered.

#### **Category 5: Engineering and Technology**

It covers all branches of engineering and technology. It also includes computer science, information technology, data sciences, agricultural engineering, food technology, dairy technology, biophysics, biomedical and biosensor, etc. where engineering and technology aspects are covered.

#### **Category 6: Medicine and Pharmacy**

It covers all branches of medicine and pharmacy. It also includes veterinary medicine, preventive medicine, epidemiology, clinical studies, etc.

# 2.1 The General Eligibility Criteria for Participation

- 1. The full time bonafide student enrolled for UG / PG / M.Phil. / Ph.D. / D.Sc. /D.Lit. programme in the affiliated college / constituent college / recognized institute / academic department of the Representing University is eligible for the participation.
- 2. The student enrolled in UG Diploma Programme of the affiliated college /constituent college / recognized institute / academic department of the Representing University which is of a minimum duration of 1 academic year and whose examination is conducted by the affiliated college / constituent college / recognized institute / academic department of the Representing University subsequent to passing of 12th Class / HSC Examination or equivalent Examination is also eligible to participate in the UG level.
- 3. The student enrolled in PG Diploma Programme of the affiliated college / constituent college / recognized institute / academic department of the Representing University which is of a minimum duration of 1 academic year and whose examination is conducted by the affiliated college / constituent college / recognized institute / academic department of the Representing University subsequent to passing of graduation is also eligible to participate in the PG level.
- 4. Student enrolled in correspondence course/programme of the affiliated college / constituent college / recognized institute / academic department of the Representing University is NOT eligible for the participation.
- 5. Casual student, external student and student pursuing bridge course / programme in affiliated college / constituent college / recognized institute / academic department of the Representing University are NOT eligible for the participation.
- 6. Student enrolled in distance education institute of the Representing University is NOT eligible for the participation.

- 7. Student representing Open University shall be considered to be bonafide student of the same University and shall be eligible to participate provided he/she fulfils the eligibility criteria for levels.
- 8. Student having provisional admission in affiliated college / constituent college /recognized institute / academic department of the Representing University is NOT eligible for the participation.
- 9. Student can represent only that University where he/she is pursuing his/her degree /diploma.
- 10. The student shall NOT be allowed to represent more than 1 University during single academic year.
- 11.Student should have valid Identity Card and PRN No. / Registration No. of the Representing University from where he/she is pursuing his/her degree / diploma.
- 12. Student migrating from other University can participate only when his/her admission is regularized and he/she gets admitted as a bonafide student.

# 13. Student from any discipline can participate in any category to which his/her research project fits.

- 14. Any disqualification of a participant on the ground of given criteria may result in removal of the participant from the 'Aavishkar: Maharashtra State Inter-University Research Convention' to be held in the following three years including current year of the participation.
- 15. Ethics of research must be delicately observed by the student and his/her mentor.

# 2.2 Eligibility Criteria for Levels

- (1) The eligibility criteria for each level are as follows-
  - (A) Undergraduate Students (UG)
- A full time bonafide student enrolled in UG programme of the affiliated college/constituent college / recognized institute / academic department of the Representing University is eligible for the participation.
- A student enrolled in UG Diploma Programme of the affiliated college /constituent college / recognized institute / academic department of the Representing University which is of a minimum duration of 1 academic year and whose examination is conducted by the affiliated college / constituent college / recognized institute / academic department of the Representing University subsequent to passing of 12th Class / HSC Examination or equivalent Examination is also eligible to participate in the UG level.
- The age of the student should not be more than **25 years** as on 30<sup>st</sup> September of the academic year in which the convention is being held.

#### (B) Post-Graduate Students (PG)

- A full time bonafide student enrolled in PG programme of the affiliated college/constituent college / recognized institute / academic department of the Representing University is eligible for the participation.
- A student enrolled in PG Diploma Programme of the affiliated college /constituent college / recognized institute / academic department of the Representing University which is of a minimum duration of 1 academic year and whose examination is conducted by the affiliated college / constituent college / recognized institute / academic department of the Representing University subsequent to passing of graduation is also eligible to participate in the PG level.
- The age of the student should not be more than **30 years** as on 30st September of the academic year in which the convention is being held.

#### (C) Post PG Students (PPG)

- A student who has post graduate degree and is duly registered for M.Phil. /Ph.D. / D.Sc. / D.Litt. degree in the affiliated college / constituent college /recognized institute / academic department of the Representing University is eligible for the participation.
- A student pursuing Post-doctoral Research in the affiliated college / constituent college / recognized institute / academic department of the Representing University is not eligible for the participation.
- A student who has submitted their synopsis / thesis for his/her M.Phil. / Ph.D. / D.Sc. / D.Litt. degree and his/her viva-voce examination is awaited, is also eligible for the participation.
- A student who has successfully completed his/her viva-voce examination for his/her M.Phil. / Ph.D. / D.Sc. / D.Litt. degree is NOT eligible.
- There is **no age limit** for the PPG students.

## (2) Rules for Computing Years for UG and PG levels

- a) Not more than 7 years have elapsed since a student passed the examination qualifying him/her for first admission to a UG degree or diploma course of the affiliated college / constituent college / recognized institute / academic department of the Representing University.
- b) Further, students can participate for 1 year more than the normal length of the academic programme which he/she is following.

#### **Explanation**

The restriction of participation to a period of one year more than the length/duration of academic course means that students pursuing a three year degree programme (i.e. B.A, B.Sc., B.Com., etc.) can participate for four years, while a student pursuing four year programme (i.e. B.E., B.Tech., etc.) can participate for five years.

#### (3) Rules for Computing Years for PPG level

Not more than 5 years have elapsed since a student was admitted to the M.Phil. / Ph.D. programme of the affiliated college / constituent college / recognized institute / academic department of the Representing University.

# 2.3 Rules for Participation for the Institutions

- 1. Participation in Avishkar shall be mandatory for all institutions.
- 2. Institutions shall strictly follow the annual schedule of Avishkar.
- 3. Registration for participation shall be institutional and online.
- 4. A student enrolled under any faculty/discipline in any institution shall participate in any Avishkar discipline provided that he/she is eligible for participation.
- 5. Each project to be registered for participation shall have only a single investigator.
- 6. The maximum numbers of participants to be allowed from institutions for Level 2 Shortlisting (See, Section 3.1 for the levels of shortlisting.) at different levels of participation shall be as mentioned in Table 1. Institutions shall be free to shortlist any number of participants for any Avishkar discipline subject to the limits provided in Table 1.

Table 1: The maximum numbers of participants to be allowed from institutions for Level 2 Shortlisting

	Max no. of participants to be allowed for Level 2 Shortlisting	
Level of Participation	Institutions having	Institutions having students-
_	students-strength	strength
	up to 2999	3000 and above
UG	12	18
PG	12	18
PPG	06	06

# • For Each Poster / Model only one Student is permitted for participation and presentation

- 1. All Avishkar activities shall be planned and monitored by the Avishkar Planning Committee (APC) by taking necessary approvals from the university authorities. The Avishkar Coordinator (AC) will be decided by the Higher Authorities of the University.
- 2. All administrative work related to the Avishkar activities shall be done by the DSD.

- 3. For selecting participants for the State Level Avishkar, the university shall apply a three level shortlisting procedure for the UG participants and a three-level shortlisting procedure for the PG and PPG participants as described in Section 3.1.
- 4. It shall be mandatory for a shortlisted participant to participate in the next level of shortlisting. If he/she fails to do so then he/she shall be debarred from participating in Avishkar in the subsequent years till the completion of the academic programme to which he/she is enrolled in. However, in case of any unavoidable circumstance or if the participant submits a sufficient cause/satisfactory reason, then the deciding authority for the same shall be the APC. The decision of the APC shall be final and binding on all the concerned parties. However, a participant found guilty of misbehavior or violation of any rule/ instruction at any level of shortlisting or during the participation at the State Level Avishkar shall be debarred from the further process of shortlisting and participating at the State Level Avishkar.
- 5. The APC shall be grievance redressal authority. The appellate authority shall be the Avishkar Advisory Committee (AAC). The decision of the appellate authority shall be final and shall be binding on all the concerned.
- 6. Further, the mentor/guide shall attempt to ensure such a high quality of the project that it shall be a competent project for the State Level Avishkar.
- 7. Presentation of a poster of size 1m × 1m at the District, University, and State Level Avishkar shall be mandatory for each participant.
- 8. A participant shall not disclose his/her identity (for example, name, college/university name, specific mark, logo, etc.) on the poster or during the presentation at any level of shortlisting.
- 9. The decision of evaluators at any level of shortlisting shall be final and binding on all the concerned.
  - 10. Travelling expenses of the participants and the Institutional Avishkar Coordinator (IAC) for participating in the District and University Level Avishkar as well as in the Training Program shall be borne by the institutions of the participants.

# 2.4 Instruction to the participants of the District/ University /State Level Avishkar

- 1. Participants will be allowed to participate only after the verification of an 'Identity Card with photo' duly signed by the competent authority of respective university / College/ Institute for current year.
- 2. Poster space of 1m x 1m and material for affixing the poster will be provided at venue. The poster can be flex printed or hand drawn.
- 3. Do not disclose the name and identity of the participant and the college/university on poster or any other means.

- 4. Model space of 1m x 1m along with electric or water supply, if required will be provided for assembling the working / static model.
- 5. Participants have to specify the requirements in the entry form, which are essential for their model.
- 6. Use of fireworks/ arms at the venue is strictly prohibited. However, if it is unavoidable for an exhibit, its imitation may be used with the prior permission of the organizing committee.
- 7. The projects / exhibits will be evaluated by the reputed experts and their decision will be final and binding on all the concerned.
- 8. For the State Level Avishkar, the participants shortlisted from poster / model evaluations will have to make oral PPT presentation of their research projects for not more than 07 min. duration, which will be followed by discussion. LCD projector facility will be made available. Participants are also advised to bring the 'PDF-version' of presentation to avoid

#### 3.1 A Model Schedule for the District Level Avishkar

Time	Activity
9.00 AM to 10.00 AM	Registration
10.00 AM to 11.00 AM	Preparation for exhibiting a poster/model
10.15 AM to 10.45 AM	Meeting of Evaluators and Organizers
11.00 AM to 2.00 PM	Evaluation
12.30 PM to 3.00 PM	Lunch for participants and organizers
2.00 PM to 3.00 PM	Lunch for Examiners
3.00 PM to 4.00 PM	Preparation of Results
4.00 PM to 5.00 PM	Valedictory Function

Note: Inaugural function shall not be organized.

### 3.2 A Model Schedule for the University Level Avishkar

Day 1: For UG and PPG level

Time	Activity
9.00 AM to 10.00 AM	Registration
10.00 AM to 11.00 AM	Preparation for exhibiting a poster/model
10.15 AM to 10.45 AM	Meeting of Evaluators and Organizers
11.00 AM to 2.00 PM	Evaluation
1.00 PM to 3.00 PM	Lunch
3.00 PM to 4.00 PM	Preparation of Results
4.00 PM to 5.00 PM	Declaration of Result

Note: Inaugural function shall not be organized.

Day 2: For PG level

Time	Activity
8.00 AM to 9.00 AM	Registration
8.15 AM to 10.00 AM	Preparation for exhibiting a poster/model
9.00 AM to 2.00 PM	Evaluation
1.00 PM to 3.00 PM	Lunch *
3.00 PM to 4.00 PM	Preparation of Results
4.00 PM to 5.00 PM	Valedictory Function

Note: Inaugural function shall not be organized.

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<sup>\*</sup> Lunch will be between 1.00 p.m. to 3.00 p.m. It will be Simultaneous with the evaluation process.

• स्पर्धेच्या ठिकाणी नोंदणी करताना जमा करावयाची कागदपत्रांची यादी.

#### Level: UG

- 1. Identity Card of the Current Academic Year (Original)
- 2. Fees Receipt of the Current Academic Year
- 3. School Leaving Certificate or SSC Certificate or Birth Certificate (Attested Photocopy)
- 4. 12<sup>th</sup> Class/ HSC Mark Sheet (Attested Photocopy)
- 5. Mark Sheet/s of Previous Semester Examinations (Attested Photocopy/ies)

# **Level: PG**

- 1. Identity Card of the Current Academic Year (Original)
- 2. Fees Receipt of the Current Academic Year
- 3. School Leaving Certificate or SSC Certificate or Birth Certificate (Attested Photocopy)
- 4. 12<sup>th</sup> Class/HSC Mark Sheet (Attested Photocopy)
- 5. Mark Sheet/s of Previous UG Semester Examinations (Attested Photocopy/ies)
- 6. Mark Sheet/s of Previous PG Semester Examinations (Attested Photocopy/ies)

## **Level: PPG**

- 1. Identity Card of the Current Academic Year (Original)
- 2. Fess Receipt of the Current Academic Year
- 3. Mark Sheet of UG Last Semester Examination (Attested Photocopy)
- 4. Mark Sheet of PG Last Semester Examination (Attested Photocopy)
- 5. Research Programme Scheme/Topic Approval Letter of the University (Attested Photocopy)
- 6. Research Programme Registration Certificate/ Letter of the University (Attested photocopy)