



C . B . C . S .

M.A./M.Sc. (Maths & Geog.),

&

M.Sc. Tech (Maths),

Examination

FINAL PROGRAMME

of

April-2019

SHIVAJI UNIVERSITY, KOLHAPUR
Circular No-(158) Exam. Of March/April-2019 EXAM

- Final Programme of the M.A./M.Sc.(Maths, Geography & M.Sc Tech.), M.Sc (Mathematics, Physics, Statistics, Applied Statistics & Informatics, Environmental Science, Food Science & Technology, Acohol Technology, Sugar Technology, Industrial Microbiology), Choose Base Credit System [C.B.C.S.] Examination to be held in **March/April-2019. Exam.**
- The Written Examination will be held at following center and Places delared:-

Sr.No	Center	College Code	Exam	Places
1	KOLHAPUR	549	M.A./M.Sc. Mathematics & M.Sc Tech Mathematics	Department of Mathematics, Shivaji University KOLHAPUR.
		573	M.A./M.Sc. Mathematics	Department of Distance Education, KOLHAPUR
		547	M.sc Physics	Department of Physics, Shivaji University KOLHAPUR.
		550	M.Sc Statistics & Applied Statistics and Information	Department of Statistics, Shivaji University KOLHAPUR
		551	M.Sc Environmental Science	Department of Enviromental Science, KOLHAPUR
		571	M.Sc Food Science & Technology	Department of Food Science & Technology, KOLHAPUR
		540	M.A./M.Sc Geography	Department of Geography, Shivaji University KOLHAPUR.
		1	M.A./M.Sc. Mathematics, Physics	Vivekanand College, KOLHAPUR
		50	M.A./M.Sc. Mathematics	Yashwantrao Chavan Warna Mahavidyalaya, WARNANAGAR
		48	M.Sc Physics	Devchand College, ARJUNNAGAR
2	URUN ISLAMPUR	90	M.A./M.Sc. Mathematics	Karmveer Bhaurao Patil College, URUN – ISLAMPUR.
		88	M.Sc. Physics	Smt. Kusumtai Rajarambapu Patil, Kanya Mahavidyalaya
		444	M.Sc Acohol Technology & Sugar Technology	Rajarambapu College of Sugar Technology, URUN-ISLAMPUR
3	SANGLI	78	M.Sc. Physics	Smt. Kasturabi Walchand College of Arts & Science, SANGLI.
		80	M.A./M.Sc. Mathematics	Willingdon College, SANGLI
		94	M.Sc. Physics	Raje Ramrao Mahavidyalaya, JATH
		92	M.A./M. Sc. Geography, Statistics	Padm. Bhushan Dr. Vasantraodada Patil Mahavidyalaya, TASGAON
4	KARAD	156	M.A./M. Sc. Geography, M.A./M.Sc. Mathematics, Industrial Microbiology, Statistics	Sadguru Gadage Maharaj College, KARAD
		153	M.A./M. Sc. Geography	Mahila Mahavidyalaya, KARAD
5	SATARA	259	M.A./M.Sc Geography	Chhatrapati Shivaji College, SATARA
		149	M.sc Physics, Statistics & Mathematics	Yashwantrao Chavan Institute of Science, SATARA.
		173	M.A./M.Sc Geography	Raja Shripatrao Bhagwantrao Mahavidyalaya, AUNDH

NOTE:- (In case of any Query found in respective Question Paper, student shall communicate the same through principal/ Senior Supervisor within 7 days from the date of concerned Question Paper to, Deputy Registrar, Appointment Section, Room no 205, Exam Building No.1 Shivaji University, Kolhapur 416 004)

M.Sc. Mathematics (C.B.C.S.)

Exam Center & College Code :- (Kolhapur-549,573,1 & 50 Sangli-80, Karad-156, Urun Islampur-90, Satara-149.)

Branch Code		- MATHEMATICS (C.B.C.S.)		Last Chance. April-2019
Part I - Sem I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	59827	Algebra	Friday – 12.04.2019	From 11.00.AM To 02.00 PM
II	59831	Classical Mechanics	Saturday – 04.05.2019	
IV	59829	Real Analysis	Saturday – 11.05.2019	
III	59830	Differential Equations	Monday – 13.05.2019	
V	59828	Advanced Calculus	Tuesday – 07.05.2019	

Branch Code		- MATHEMATICS (C.B.C.S.)		(Revised From Oct-2018)
Part I - Sem I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	71415	Advance Calculus	Tuesday – 07.05.2019	From 11.00.AM To 02.00 PM
II	71416	Linear Algebra	Friday – 26.04.2019	
IV	71417	Complex Analysis	Thursday – 02.05.2019	
III	71418	Classical Mechanics	Saturday – 04.05.2019	
V	71419	Ordinary Differential Equations	Monday– 13.05.2019	

Branch Code		- MATHEMATICS (C.B.C.S.)		From April-2015
Part I :- Sem II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	61382	Topology	Monday – 08.04.2019	From 11.00.AM To 02.00 PM
VII	69566	Numerical Analysis	Wednesday– 10.04.2019	
VI	61385	Differential Geometry	Monday – 29.04.2019	
VIII	61383	Complex Analysis	Thursday – 02.05.2019	
X	61381	Liner Algebra	Friday – 26.04.2019	

Branch Code		- MATHEMATICS (C.B.C.S.)		(Revised From April-2019)
Part I :- Sem II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	71423	Genral Topology	Monday – 08.04.2019	From 11.00.AM To 02.00 PM
VII	71424	Numerical Analysis	Wednesday– 10.04.2019	
VI	71422	Algebra	Friday – 12.04.2019	
VIII	71421	Functional Analysis	Tuesday – 16.04.2019	
X	71425	Partial Differential Equations	Saturday – 20.04.2019	

Branch Code		- MATHEMATICS (C.B.C.S.)		From Oct. 2014
Part II :- Sem III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XI	63303	Functional Analysis	Saturday – 04.05.2019	From 3.00.PM To 06.00 PM
XII	63304	Advanced Discrete Mathematics	Monday – 29.04.2019	

Paper No. – XIII, XIV & XV – Choose any Three of the following				
	63336	Integral Equation	Friday – 12.04.2019	From 3.00.PM To 06.00 PM
	63308	Commutative Algebra – I	Saturday-20.04.2019	
	63316	Operation Research - I	Friday – 26.04.2019	
	63313	Lattice Theory – I	Tuesday-16.04.2019	
	63307	Number Theory	Monday – 08.04.2019	
	63312	Riemannian Geometry -I	Wednesday – 10.04.2019	
	63305	Fluid Dynamics - I		
	63315	General Relativity – I	Tuesday -07.05.19	
	63309	Approximation Theory	Thursday – 02.05.2019	
	63314	Fuzzy Mathematics – I	Thursday -09.05.2019	
	63317	Dynamical Systems – I	Saturday -11.05.19	
Add on CBCS	70813/[60850]	Web Designing	NC	

M.Sc. Mathematics (C.B.C.S.)

Exam Center & College Code :- (Kolhapur-549,573,1 & 50 Sangli-80, Karad-156, Urun Islampur-90, Satara-149,)

Branch Code - MATHEMATICS (C.B.C.S.)				(From April-2015)
Part II :- SEM-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XVI	69567	Field Theory	Tuesday – 09.04.2019	From 3.00.PM To 06.00 PM
XVII	63319	Partial Differential Equations	Thursday – 18.04.2019	
Paper No. – XVIII, XIX & XX – Choose any Three of the following				
	63335	Fractional Differential Equations	Monday – 15.04.2019	From 3.00.PM To 06.00 PM
	63322	Commutative Algebra – II	Thursday -11.04.2019	
	63327	Wavelet Analysis	Thursday -25.04.2019	
	63331	Dynamical Systems- II		
	63328	Fuzzy Relation And Logic		
	63325	Riemannian Geometry -II	Saturday -27.04.2019	
	63329	Computational Fluid Dynamics	Friday -03.05.2019	
	63323	Operations Research –II		
	63334	Algebraic Number Theory	Friday -10.05.2019	
	63330	General Relativity II	Monday -06.05.2019	
	63324	Lattice Theory –II	Wednesday -08.05.19	
	63320	Combinatorics	Tuesday -30.04.2019	

M.Sc. Physics [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-547 & 1, Urun-Islampur-88, Sangli-78 & 94, Satara-149)

Branch Code - PHYSICS (C.B.C.S.)				Last Chance. April-2019
Part I :- Semester I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	59749	Mathematical Methods in Physics	Thursday- 25.04.2019	From 11.00 AM To 02.00 PM
II	59748	Classical Mechanics	Saturday- 27.04.2019	
III	59746	Quantum Mechanics I	Monday- 29.04.2019	
IV	59747	Condensed Matter Physics	Thursday- 02.05.2019	
	59750	Practical - I	<i>Internal Exam</i>	
	59751	Practical - II		

Branch Code - PHYSICS (C.B.C.S.)				(Revised From Oct-2018)
Part I :- Semester I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	71428	Mathematical Physics	Thursday- 25.04.2019	From 11.00 AM To 02.00 PM
II	71429	Classical Mechanics	Saturday- 27.04.2019	
III	71430	Quantum Mechanics-I	Monday- 29.04.2019	
IV	71431	Condensed Matter Physics	Thursday- 02.05.2019	
	71433	Laboratory/ Practical Course-I(LAB-I)	<i>Internal Exam</i>	
	71434	Laboratory/ Practical Course-II(LAB-II)		

Branch Code - PHYSICS (C.B.C.S.)				From April-2014
Part I :- Semester II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	61301	Quantum Mechanics II	Friday- 26.04.2019	From 11.00 AM To 02.00 PM
VI	61302	Statistical Mechanics	Tuesday-30.04.2019	
VII	61303	Electrodynamics	Friday- 03.05.2019	
VIII	61304	Atomic & Molecular Physics	Monday- 06.05.2019	
	61305	Practical - III	<i>Internal Exam</i>	
	61306	Practical - IV		

M.Sc. Physics [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-547 & 1, Urun-Islampur-88, Sangli-78 & 94, Satara-149)

Branch Code - PHYSICS (C.B.C.S.)				(Revised From April-2019)
Part I :- Semester II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	72950	Quantum Mechanics	Friday- 26.04.2019	From 11.00 AM To 02.00 PM
VI	72951	Statistical Mechanics	Tuesday-30.04.2019	
VII	72952	Electrodynamics	Friday- 03.05.2019	
VIII	72953	Atomic & Molecular Physics	Monday- 06.05.2019	
	72954	Practical - III	<i>Internal Exam</i>	
	72961	Practical - IV		

Branch Code - PHYSICS (C.B.C.S.)				From Oct. 2015
Part II :- Semester III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	64101	Nuclear and Particle Physics	Thursday- 25.04.2019	From 03.00.PM To 06.00 PM
	Paper No. X – Choose Any One Of The Following Paper			
Choice Base Paper (Any One) X	64102	Data Analysis and Statistical Software	Saturday- 27.04.2019	From 03.00.PM To 06.00 PM
	64103	Numerical Computing Using MATLAB		
	64526	Computational Programming using Mathematica		
Paper No. XI – Choose Any One of The Following Subject XI	64104	Energy Science – I (The New Energy Technologies)	Monday- 29.04.2019	From 03.00.PM To 06.00 PM
	64105	Material Science – I (Imperfection in Crystals)		
	64106	Modern Optics – I (Laser Physics)		
	64107	Space Science – I (Windows to the Uni.,S.S.,Planetary Atmospheres)		
	64108	Solid State Physics – I (Thin Solid Films:Deposition and Properties)		
	64109	Theoretical Physics –I (Relativistic Quantum Mechanics.)		
Paper No. XII – Choose Any One of The Following Subject	64110	Energy Science – II (Solar Thermal Devices)	Thursday- 02.05.2019	From 03.00.PM To 06.00 PM
	64111	Material Science – II (Physics of metals and Alloys)		
	64112	Modern Optics – II (Nonlinear Optics and Fiber Optics)		
	64113	Space Science – II (Astrophysics of the Sun)		
	64114(Old)	Solid State Physics – II (Semiconductor Devices)		
	64115	Theoretical Physics –II (Quantum Field Theory – I)		
	67023(New)	Solid State Physics-II (Semiconductor Physics)		
PRACTICAL V	64421,	1. Energy Science Project Work I	<i>Internal Exam</i>	
	64422,	2. Materials Science Project Work I		
	64424,	3. Modern Optics Project Work I		
	64425,	4. Space Science Project Work I		
	64423,	5. Solid State Physics Project Work I		
	64426	6. Theoretical Physics Project Work I		
PRACTICALVI	64427,	1. Energy Science Lab Work I		
	64428,	2. Materials Science Lab Work I		
	64430,	3. Modern Optics Lab Work I		
	64431,	4. Space Science Lab Work I		
	64429,	5. Solid State Physics Lab Work I		
	64432	6. Theoretical Physics Lab Work I		

M.Sc. Physics [C.B.C.S.- ADD ON]

Branch Code - PHYSICS (C.B.C.S.) ADD ON			
Part II :- Semester III			
PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
64678/[59783]	Principles of Food Processing & Preservation	Tuesday- 16.04.2019	03 PM To 06 PM
68286	Thin Film Deposition Technology	Saturday- 27.04.2019	
66692/[60850]	Web Designing	Saturday 4-5-2019	11 AM TO 02 PM
70759/[58970]	Society and Culture of Maharashtra	NC	

M.Sc. Physics [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-547 & 1, Urun-Islampur-88, Sangli-78 & 94, Satara-149)

Branch Code - PHYSICS (C.B.C.S.)			From-(Oct-2015)	
Part II :- Semester IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	65031	Experimental Techniques	Friday- 26.04.2019	From 3.00.PM To 06.00 PM
XIV Choice Base Paper (Any One Paper)	PAPER NO. XIV:- Choose Any One Of The Following Paper		Tuesday- 30.04.2019	From 3.00.PM To 06.00 PM
	65141	Electronic Devices		
	65062	Computational Methods And Programming		
	65063	Special Materials		
Paper No. XV – Choose Any One of The Following	68287	Modern Analytical Techniques	Friday- 03.05.2019	From 3.00.PM To 06.00 PM
	65032	Energy Science –III (Renewable Energy Resources)		
	65033	Material Science – III (Mechanical Properties and Liquid Crystals)		
	65035	Modern Optics – III (Laser and its Applications)		
	65036	Space Science – III (Solar Wind and its Interaction with Planets and Satellites)		
	65034	Solid State Physics – III (Physical Properties of Solids)		
Paper No. XVI – Choose Any One of The Following Subject	65037	Theoretical Physics –III (Interaction of Electromagnetic Waves with Electron Beams and Plasmas)	Monday- 06.05.2019	From 3.00.PM To 06.00 PM
	65039	Energy Science – IV (Energy Conversion Devices)		
	65040	Material Science – IV (Special Materials)		
	65042	Modern Optics – IV (Holography)		
	65043	Space Science – IV (Solar terrestrial Physics & Space Applications)		
	65041(Old)	Solid State Physics – IV (Semiconductor Physics)		
	65038	Theoretical Physics –IV (Quantum Field Theory-2)		
66765(New)	Solid State Physics-IV (Energy Conversion & Storage Devices)			
PRACTICAL VII	65056	1. Energy Science Project Work II	<i>Internal Exam</i>	
	65058	2. Materials Science Project Work II		
	65059	3. Modern Optics Project Work II		
	65060	4. Space Science Project Work II		
	65057	5. Solid State Physics Project Work II		
	64132	6. Theoretical Physics Project Work II		
PRACTICAL VIII	65050	1. Energy Science Lab Work II		
	65051	2. Materials Science Lab Work II		
	65053	3. Modern Optics Lab Work II		
	65054	4. Space Science Lab Work II		
	65052	5. Solid State Physics Lab Work II		
	65055	6. Theoretical Physics Lab Work II		

M.Sc. Statistics [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-550, Sangli-92 & Satara-149)

Branch Code - STATISTICS (C.B.C.S.)				From Oct-2016
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68228	Statistical Mathematics – I	Thursday-25.04.2019	From 03.00 PM To 06.00 PM
II	68229	Statistical Mathematics – II	Saturday-27.04.2019	
III	68230	Distribution Theory	Monday- 29.04.2019	
IV	68231	Estimation Theory	Thursday-02.05.2019	
V	68232	Statistical Computing	Saturday-04.05.2019	
	68234	Practical - I	<i>Internal Exam</i>	

Branch Code - STATISTICS (C.B.C.S.)				From April-2017
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
VI	69598	Probability Theory	Friday- 26.04.2019	From 11.00 AM To 02.00 PM
VII	69599	Theory of Testing of Hypothesis	Tuesday-30.04.2019	
VIII	69600	Multivariate Analysis	Friday- 03.05.2019	
IX	69601	Linear Models & Design of Experiments	Monday-06.05.2019	
X	69602	Sampling Theory	Wednesday-08.05.2019	
	69603	Practical - II	<i>Internal Exam</i>	

Branch Code - STATISTICS (C.B.C.S.)				From Oct-2017
Part II :- Sem.-III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XI	69604	Asymptotic Inference	Friday- 26.04.2019	From 03.00 PM To 06.00 PM
XII	69605	Elementary Stochastic Processes	Tuesday-30.04.2019	
XIII	69606	Planning and Analysis of Industrial Experiments	Friday- 03.05.2019	
	Paper No. XIV & XV :- Choose Any Two of the Following Papers			
	69609	Reliability Theory	Monday-06.05.2019	From 03.00 PM To 06.00 PM
	69614	Statistical Methods in Clinical Trials		
	69610	Regression Analysis	Wednesday-08.05.2019	
	69608	Practical - III	<i>Internal Exam</i>	

Branch Code - STATISTICS (C.B.C.S.)				From April-2018
Part II :- Sem.-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XVI	71107	Optimization Techniques (OT)	Thursday-25.04.2019	From 11.00 AM To 02.00 PM
	Paper No. XVII & XX :- Choose Any Four of the Following Papers			
	71109	Generalized Linear Models	Saturday-27.04.2019	From 11.00 AM To 02.00 PM
	71110	Survival Analysis(SA)	Monday- 29.04.2019	
	71111	Data Mining (DM)	Thursday-02.05.2019	
	71112	Statistical Quality Control	Saturday-04.05.2019	
	71113	Time Series Analysis (TSA)	Tuesday-07.05.2019	
	71108	Practical IV and Project(P&P)	<i>Internal Exam</i>	

M.Sc. Applied Statistics & Informatics [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-550)

Branch Code - APPLIED STATISTICS & INFORMATICS (C.B.C.S.)				Last Chance. April-2019
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	61055	Fundamentals of Computer Programming	Thursday-25.04.2019	From 03.00 PM To 06.00 PM
II	61056	Statistical Mathematics	Saturday-27.04.2019	
III	61057	Probability Distributions	Monday- 29.04.2019	
IV	61058	Statistical Inference	Thursday-02.05.2019	
V	61059	Statistical Computing and Numerical Methods	Saturday-04.05.2019	
	61060	Practical - I	<i>Internal Exam</i>	

Branch Code - APPLIED STATISTICS & INFORMATICS (C.B.C.S.)				(Revised From Oct-2018)
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	71445	Fundamentals of Computer Programming	Thursday-25.04.2019	From 03.00 PM To 06.00 PM
II	71446	Statistical Mathematics	Saturday-27.04.2019	
III	71447	Distribution Theory	Monday- 29.04.2019	
IV	71448	Estimation Theory	Thursday-02.05.2019	
V	71449	Statistical Computing	Saturday-04.05.2019	
	71450	Communication Skills	<i>Internal Exam</i>	
	71451	Practical-I(PRACT-I)	<i>Internal Exam</i>	

Branch Code - APPLIED STATISTICS & INFORMATICS (C.B.C.S.)				From April-2014
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
VI	61501	Probability Theory	Friday- 26.04.2019	From 11.00 AM To 02.00 PM
VII	61502	Multivariate Analysis	Tuesday-30.04.2019	
VIII	61503	Sampling Theory	Friday- 03.05.2019	
IX	61504	Linear Models and Design of Experiments	Monday-06.05.2019	
X	61505	Advanced Data Structure with C++	Wednesday- 08.05.2019	
	61506	Practical - II	<i>Internal Exam</i>	

Branch Code - APPLIED STATISTICS & INFORMATICS (C.B.C.S.)				(Revised From April-2019)
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
VI	72955	Advanced Data Structure with C++	Friday- 26.04.2019	From 11.00 AM To 02.00 PM
VII	72956	Theory of Testing of Hypotheses	Tuesday-30.04.2019	
VIII	72957	Multivariate Analysis	Friday- 03.05.2019	
IX	72958	Linear Models of design of Experiments	Monday-06.05.2019	
X	72959	Sampling Theory	Wednesday- 08.05.2019	
	72960	Practical - II	<i>Internal Exam</i>	

Branch Code - APPLIED STATISTICS & INFORMATICS (C.B.C.S.)				From Oct. 2014
Part II :- Sem.-III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XI	64532	Stochastic Processes	Friday- 26.04.2019	From 03.00.PM To 06.00 PM
XII	64533	Computer Graphics	Tuesday-30.04.2019	
XIII	64534	Regression Analysis	Friday- 03.05.2019	
XIV	64537	Data Base Management System	Monday-06.05.2019	
XV	64538	Reliability and Survival Analysis	Wednesday- 08.05.2019	
	64541	Practical - III	<i>Internal Exam</i>	

M.Sc. Applied Statistics & Informatics [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-550)

Branch Code - APPLIED STATISTICS & INFORMATICS (C.B.C.S.)				From April-2015
Part II :- Sem.-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XVI	65070	Optimization Techniques	Thursday-25.04.2019	From 11.00 AM To 02.00 PM
XVII	65071	Discrete Data Analysis	Saturday-27.04.2019	
XVIII	65073	Time Series Analysis	Monday- 29.04.2019	
XIX	65075	Industrial Statistics	Thursday-02.05.2019	
XX	65077	Data Warehousing and Data Mining	Saturday-04.05.2019	
	65072	Practical –IV & Project	<i>Internal Exam</i>	

M.Sc. Environmental Science (C.B.C.S.)

Exam Center & College Code :- (Kolhapur-551)

Branch Code - ENVIRONMENTAL SCIENCE (C.B.C.S.)				From Oct. 2013
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	59770	Introduction to Environmental Science	Wednesday-03.04.2019	From 03.00.PM To 06.00 PM
II	59771	Environmental Chemistry	Friday- 05.04.2019	
III	59772	Environmental Biology	Thursday-09.04.2019	
IV	59773	Information Technology in Environmental Science	Monday-11.04.2019	
	59775	Practical - I	<i>Internal Exam</i>	
	59776	Practical – II		

Branch Code - ENVIRONMENTAL SCIENCE (C.B.C.S.)				From April-2014
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	61325	Environmental Engineering	Tuesday-02.04.2019	From 11.00 AM To 02.00 PM
VI	61326	Environmental Pollution and Control	Thursday-04.04.2019	
VII	61327	Environmental Geoscience and Climatology	Monday-08.04.2019	
VIII	61328	Environmental Monitoring and Energy Studies	Wednesday-10.04.2019	
	61329	Practical - III	<i>Internal Exam</i>	
	61330	Practical - IV		

Branch Code - ENVIRONMENTAL SCIENCE (C.B.C.S.)				From Oct. 2014
Part II :- Sem.-III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	64165	Natural Resources and their Management	Tuesday-02.04.2019	From 03.00.PM To 06.00 PM
X	64166	Environmental Statistics and Computer Applications	Thursday-04.04.2019	
XI	64167	Environmental Policy and legislation	Monday-08.04.2019	
XII	64168	Environmental Toxicology and Public Health	Wednesday-10.04.2019	
	64648	Vermicomposting	<i>Internal Exam</i>	
	64170	Project	<i>Internal Exam</i>	
	64171	Practical VI – (Environmental Statistics and Toxicology)		

Branch Code - ENVIRONMENTAL SCIENCE (C.B.C.S.)				From April-2015
Part II :- Sem.-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	65019	Socio- Economic Aspects of Environment	Wednesday-03.04.2019	From 11.00 AM To 02.00 PM
XIV	65020	Environmental Hazards and Disaster Management	Friday- 05.04.2019	
XV	65021	Environmental Planning and Management	Thursday-09.04.2019	
XVI	65022	Environmental Biotechnology	Monday-11.04.2019	
	65023	Practical VII	<i>Internal Exam</i>	
	65024	Practical VIII		

M.Sc. Food Science & Technology [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-571)

Branch Code - FOOD SCIENCE & TECHNOLOGY (C.B.C.S.)				From Oct. 2013
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	59783	Principles of Food Processing & Preservation	Tuesday- 16.04.2019	From 03.00 PM To 06.00 PM
II	59784	Food Microbiology	Saturday- 20.04.2019	
III	59785	Food Chemistry	Friday- 26.04.2019	
IV	59786	Biochemistry & Nutrition	Monday- 29.04.2019	
	59787	Practical I	<i>Internal Exam</i>	
	59788	Practical II		

Branch Code - FOOD SCIENCE & TECHNOLOGY (C.B.C.S.)				From April-2014
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	61337	Fruit and Vegetable Technology	Thursday- 25.04.2019	From 11.00 AM To 2.00 PM
VI	61338	Principles of Food Engineering	Monday- 15.04.2019	
VII	61339	Cereal and Legume Technology	Thursday- 18.04.2019	
VIII	61340	Fermentation Technology	Saturday- 27.04.2019	
	61341	Practical III	<i>Internal Exam</i>	
	61342	Practical IV		

Branch Code - FOOD SCIENCE & TECHNOLOGY (C.B.C.S.)				From Oct. 2014
Part II :- Sem.-III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	64191	Technology of Meat, Fish & Poultry Products	Monday- 15.04.2019	From 03.00.PM To 06.00 PM
X	64192	Technology of Milk & Milk Products	Thursday- 18.04.2019	
XI	64193	Food Quality & Safety Management	Thursday- 25.04.2019	
XII	64194	Food Additives, Contaminants & Toxicology	Saturday- 27.04.2019	
	64195	Laboratory Course – V	<i>Internal Exam</i>	
	64196	Laboratory Course – VI		

Branch Code - FOOD SCIENCE & TECHNOLOGY (C.B.C.S.)				From April-2015
Part II :- Sem.-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	65134	Food Packaging	Friday- 26.04.2019	From 11.00 AM To 2.00 PM
XIV	65135	Technology of Oilseeds & Fats	Saturday- 20.04.2019	
XV	65136	Food Biotechnology	Monday- 29.04.2019	
XVI	65137	Post-Harvest Technology of Plantation Crops	Tuesday- 16.04.2019	
	65138	Laboratory Course – VII	<i>Internal Exam</i>	
	65139	Laboratory Course – VIII		

M.Sc Alcohol Technology (C.B.C.S.)

Exam Center & College Code :- (Urun Islampur-444)

Branch Code - Alcohol Technology (C.B.C.S.)				From May- 2017
Part I - Sem I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68596	Organic Chemistry	Monday-15.04.2019	From 11.00 AM To 02.00 PM
II	68597	Basic of Fermentation	Tuesday-16.04.2019	
III	68598	Alcohol Technology - I	Thursday-18.04.2019	
IV	68599	Microbiology – I	Saturday-20.04.2019	
Parctical	68600	Alcohol Technology Parctical – I	<i>Internal Exam</i>	
	68601	Microbiology Parctical - I		

M.Sc Alcohol Technology (C.B.C.S.)

Exam Center & College Code :- (Urun Islampur-444)

Branch Code - Alcohol Technology (C.B.C.S.)				From Oct- 2017
Part I - Sem II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68602	Bio-Chemistry (BICHEM)	Monday-15.04.2019	From 3.00.PM To 06.00 PM
II	68603	Fermentation Technology - II(FERTECH2)	Tuesday-16.04.2019	
III	68604	Alcohol Technology - II(ALCTECH2)	Thursday-18.04.2019	
IV	68605	Microbiology - II(MICRO2)	Saturday-20.04.2019	
Parctical	68606	Alcohol Technology-II(ALCTECHP2)	Internal Exam	
	68607	Microbiology-II(MICRO2)		

Branch Code - Alcohol Technology (C.B.C.S.)				From March- 2018
Part II - Sem III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68636	Alcohol Technology-III	Thursday-25.04.2019	From 11.00 AM To 02.00 PM
II	68637	Microbiology III	Friday-26.04.2019	
III	68638	Fermentation Technology-III	Monday-29.04.2019	
Paper No.IV	Paper No.IV :- Choose Any One of the Following Papers			
	68639	Industrial waste treatments & Environmental management	Tuesday-30.04.2019	
	68640	Sugar Technology (ST)		
68641	Instrumentation & Automation in Distillery.			
Parctical	68642	Alcohol Technology Practical III(ATPRA3)	Internal Exam	
	68643	Microbiology III(MICROPRA3)		

Branch Code - Alcohol Technology (C.B.C.S.)				(From Oct-2018)
Part II - Sem IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68644	Alcohol & Beverages production from grain and other sources	Thursday-25.04.2019	From 3.00.PM To 06.00 PM
II	68645	Production of ENA, ETHNOL & IMFL	Friday-26.04.2019	
III	68646	Chemical Engineering	Monday-29.04.2019	
Paper No.IV	Paper No.IV :- Choose Any One of the Following Papers			
	68647	General Engineering	Tuesday-30.04.2019	
	68648	Pollution Prevention & Control		
68649	Business management & marketing			
Parctical	68650	Technical Easy on Elective Subject	Internal Exam	
	68651	Inplant Training		

M.Sc. Sugar Technology (C.B.C.S.)

Exam Center & College Code :- (Urun Islampur-444)

Branch Code- Sugar Technology (C.B.C.S.)				From May-2017
Part I - Sem I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68608	Sugar Cane Agriculture	Monday-15.04.2019	From 11.00 AM To 02.00 PM
II	68609	Sugar Processing-Clarification	Tuesday-16.04.2019	
III	68610	Sugar Engineering-Milling	Thursday-18.04.2019	
IV	68611	Chemical Control	Saturday-20.04.2019	
Parctical	68612	Sugar Cane Agriculture	Internal Exam	
	68613	Sugar Technology-1		

M.Sc. Sugar Technology (C.B.C.S.)

Exam Center & College Code :- (Urun Islampur-444)

Branch Code- Sugar Technology (C.B.C.S.)				From Oct-2017
Part I - Sem II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68614	Sugar Chemistry(SUCHEM)	Monday-15.04.2019	From 3.00.PM To 06.00 PM
II	68615	Sugar Processing-Evaporation(SPEVA)	Tuesday-16.04.2019	
III	68616	Sugar Engineering-Steam & Power Generation(SEEPG)	Thursday-18.04.2019	
IV	68617	Equipment Design and Drawing(EDD)	Saturday-20.04.2019	
Parctical	68618	Sugar Chemistry (Practical)(SCHEM)	<i>Internal Exam</i>	
	68619	Sugar Technology-II(SUTECH)		

Branch Code - Sugar Technology (C.B.C.S.)				From March- 2018
Part II - Sem III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68620	Equipments Capacity Calculation(ECC)	Thursday-25.04.2019	From 11.00 AM To 02.00 PM
II	68621	Sugar Processing-Crystallization(SPC)	Friday-26.04.2019	
III	68622	Chemical Engineering-Heat & Momentum Transfer(CEHMT)	Monday-29.04.2019	
Paper No.IV	Paper No.IV :- Choose Any One of the Following Papers		Tuesday-30.04.2019	
	68623	Alcohol Technology(ALCOTECH)		
	68624	Bio-Chemical Engineering(BCE)		
	68625	Electronics and Instrumention Engineering(EIE)		
Parctical	68626	Sugar Technology III(ST3)	<i>Internal Exam</i>	
	68627	Practical on Elective Subject(PES)		

Branch Code - Sugar Technology (C.B.C.S.)				(From Oct-2018)
Part II - Sem IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	68628	Sugar Processing-Finishing	Thursday-25.04.2019	From 03.00 PM To 6.00 PM
II	68629	Allid Sugar Manufacturing	Friday-26.04.2019	
III	68630	Chemical Engineering-Unit Operation	Monday-29.04.2019	
Paper No.IV	Paper No.IV :- Choose Any One of the Following Papers		Tuesday-30.04.2019	
	68631	Energy Conversion and Cogeneration		
	68632	Pollution Prevention and Control		
	68633	Water Management and Zero Discharge		
Parctical	68634	Technical Easy on Elective Subject (Self Study)	<i>Internal Exam</i>	
	68635	In Plant Training (Project Report)		

M.Sc Industrial Microbiology (C.B.C.S.)

Exam Center & College Code :- (Karad-156)

Branch Code - Industrial Microbiology (C.B.C.S.)				From Dec- 2017
Part I - Sem I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	70801	Taxonomy and Cytology of Microorganisms(TCM)	Thursday-11.04.2019	From 11.00.AM To 02.00 PM
II	70802	Virology(V)	Friday-12.04.2019	
III	70803	Genetics and Molecular Biology(GMB)	Monday- 15.04.2019	
IV	70804	Immunology(IMM)	Tuesday-16.04.2019	
Parctical	70805	Practical Course- I(PC- I)	<i>Internal Exam</i>	
	70806	Practical Course- II(PC-II)		

M.Sc Industrial Microbiology (C.B.C.S.)

Exam Center & College Code :- (Karad-156)

Branch Code - Industrial Microbiology (C.B.C.S.)				From May- 2018
Part I - Sem II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	71078	Techniques in Microbiology(TM)	Thursday-18.04.2019	From 11.00.AM To 02.00 PM
II	71079	Microbial Physiology, Biochemistry and Metabolism (MPB&M)	Saturday-20.04.2019	
III	71080	Medical Microbiology(MM)	Thursday-25.04.2019	
IV	71081	Microbial Ecology(ME)	Friday-26.04.2019	
Parctical	71082	Practical Cource-III(PC-III)	<i>Internal Exam</i>	
	71083	Practical Course-IV(PC-IV)		

Branch Code - Industrial Microbiology (C.B.C.S.)				(From Oct-2018)
Part II - Sem III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	71620	Microbial Technology	Thursday-18.04.2019	From 3.00.PM To 06.00 PM
II	71621	Fermentation technology-I	Saturday-20.04.2019	
III	71622	Enzymology and Enzyme Technology	Thursday-25.04.2019	
IV	71623	Entrepreneurship Development and Modern Management Practice	Friday-26.04.2019	
Parctical	71624	Practical Course-V	<i>Internal Exam</i>	
	71625	Practical Course-VI		

Branch Code - Industrial Microbiology (C.B.C.S.)				(From April-2019)
Part II - Sem IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	71626	Fermentation Technology-II	Thursday-11.04.2019	From 3.00.PM To 06.00 PM
II	71627	Food and Dairy Micrology	Friday-12.04.2019	
III	71628	Quality Assurance and Industrial Laws	Monday- 15.04.2019	
IV	71629	Industrial Waste Management	Tuesday-16.04.2019	
Parctical	7130	Practical Course-VII	<i>Internal Exam</i>	
	71631	Practical Course-VIII		

M.A./M.Sc. Geography [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-540, Sangli-92, Satara-259 & 173, Karad-153 & 156)

Branch Code - GEOGRAPHY (C.B.C.S.)				Last Chance. April-2019
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	59909	Principles of Geomorphology	Monday- 08.04.2019	From 11.00 AM To 02.00 PM
II	59910	Principles of Climatology	Wednesday-10.04.2019	
III	59911	Economic Geography	Friday-12.04.2019	
IV	59912	Geography of Population and Development	Monday-15.04.2019	
	59913	Practical I	<i>Internal Exam</i>	
	59914	Practical II		

Branch Code - GEOGRAPHY (C.B.C.S.)				(Revised From Oct-2018)
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	72008	Fundamentals of Geomorphology	Monday- 08.04.2019	From 11.00 AM To 02.00 PM
II	72009	Principles of Climatology	Wednesday-10.04.2019	
III	72010	Economic Geography	Friday-12.04.2019	
IV	72011	Geography of Population and Human Resourceh Development	Monday-15.04.2019	
	72012	Practical in Geomorphology and Field Survey	<i>Internal Exam</i>	
	72013	Analysis of Socio-economic and Climatic Data		

M.A./M.Sc. Geography [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-540, Sangli-92, Satara-259 & 173, Karad-153 & 156)

Branch Code - GEOGRAPHY (C.B.C.S.)				From April-2014
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	61515	Advanced Geomorphology	Monday- 08.04.2019	From 3.00.PM To 06.00 PM
VI	61516	Applied Climatology	Wednesday-10.04.2019	
VII	61517	Geography of India	Friday-12.04.2019	
VIII	61518	Social & Cultural Geography	Monday-15.04.2019	
	61519	Practical III	<i>Internal Exam</i>	
	61520	Practical IV		

Branch Code - GEOGRAPHY (C.B.C.S.)				(Revised From April-2019)
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	72942	Applied Geomorphology	Monday- 08.04.2019	From 3.00.PM To 06.00 PM
VI	72943	Applied Climatology and Climate Change	Wednesday-10.04.2019	
Paper No.:- I – Choose Any One of the Following				
VII	72944	Social and Cultural Geography	Friday-12.04.2019	
	72945	Geography of India		
Paper No.:- II – Choose Any One of the Following				
VIII	72946	Geography of Health	Monday-15.04.2019	
	72947	Political Geography		
	72948	Practical III	<i>Internal Exam</i>	
	72949	Practical IV		

Branch Code - GEOGRAPHY (C.B.C.S.)				From Oct. 2014
Part II :- Sem.-III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	64604	Regional Planning and Development	Tuesday-09.04.2019	From 11.00 AM To 02.00 PM
X	64605	Fundamentals and Applications of Remote Sensing	Thursday-11.04.2019	
XI	Paper No.:- XI – Choose Any One of the Following		Tuesday-16.04.2019	
	64606	Environmental Geography		
	64607	Geography of Tourism		
XII	Paper No. XII :- Choose Any One Of The Following Papers		Thursday-18.04.2019	
	64608	Surveying, Cartography & GIS		
	64609	Political Geography		
	64610	Practical V :- (Photogrammetry, Remote Sensing and GIS)	<i>Internal Exam</i>	
	64611	Practical VI :- (Quantitative Techniques & Computer Applications in Geo.)		

Branch Code - GEOGRAPHY (C.B.C.S.)				From April-2015
Part II :- Sem.-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	65005	Development of Geographical Thought	Tuesday-09.04.2019	From 3.00.PM To 06.00 PM
XIV	65006	Geohydrology & Oceanography	Thursday-11.04.2019	
XV	Paper No.:- XI – Choose Any One of the Following		Tuesday-16.04.2019	
	65009	Agricultural Geography		
	65010	Settlement Geography		
XIV	Paper No. XII :- Choose Any One Of The Following Papers		Thursday-18.04.2019	
	65011	Biogeography		
	65012	Medical Geography		
	65007	Project - Research Methodology and Study Tour Report Writing	<i>Internal Exam</i>	
	65008	Project		

M.Sc. Tech (MATHEMATICS) [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-549)

Branch Code - M.Sc. TECH (MATHEMATICS) (C.B.C.S.)				Last Chance. April-2019
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	64600	Programming in C	Monday -06.05.2019	From 11.00 AM To 02.00 PM
III	64598	Discrete Mathematical Structures – I	Thursday– 25.04.2019	
I	64596	Algebra	Tuesday – 09.04.2019	
IV	64599	Computer Architecture	Tuesday – 30.04.2019	
II	64597	Advanced Calculus	Monday -15.04.2019	
	64601	Lab Work – I	<i>Internal Exam</i>	

Branch Code - M.Sc. TECH (MATHEMATICS) (C.B.C.S.)				(Revised From Oct-2018)
Part I :- Sem.-I				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
V	71453	Advanced Calculus	Monday -15.04.2019	From 11.00 AM To 02.00 PM
III	71454	Linear Algebra	Thursday– 09.05.2019	
I	71455	Discrete Mathematical Structures-I	Thursday– 25.04.2019	
IV	71456	Computer Architecture	Tuesday – 30.04.2019	
II	71457	Programming in C	Monday -06.05.2019	
	71458	Lab Work I	<i>Internal Exam</i>	

Branch Code - M.Sc. TECH (MATHEMATICS) (C.B.C.S.)				From April-2015
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	64917	Real Analysis	Saturday – 27.04.2019	From 11.00 AM To 02.00 PM
II	64918	Operations Research	Wednesday- 08.05.2019	
IV	64920	Operating Systems	Thursday – 18.04.2019	
V	64921	Data Structures Using C	Thursday – 11.04.2019	
III	64919	Discrete Mathematical Structures – II	Friday – 03.05.2019	
	64922	Lab Work II	<i>Internal Exam</i>	

Branch Code - M.Sc. TECH (MATHEMATICS) (C.B.C.S.)				(Revised From April-2019)
Part I :- Sem.-II				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	71460	Functional Analysis	Tuesday – 07.05.2019	From 11.00 AM To 02.00 PM
II	71461	Algebra	Tuesday – 09.04.2019	
IV	71464	Operating Systems	Thursday – 18.04.2019	
V	71463	Data Structures Using-C	Thursday – 11.04.2019	
III	71462	Discrete Mathematical Structures-II	Friday – 03.05.2019	
	71465	Lab Work II	<i>Internal Exam</i>	

Branch Code - M.Sc. TECH (MATHEMATICS) (C.B.C.S.)				From Oct-2015
Part II :- Sem.-III				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	65753	Complex Analysis	Monday – 08.04.2019	From 3.00.PM To 06.00 PM
II	65752	Linear Algebra	Friday – 12.04.2019	
IV	65754	Object Oriented Programming with C++	Saturday – 04.05.2019	
V	65755	Database Systems	Monday -29.04.2019	
III	65756	Design and analysis of Algorithms I	Saturday – 20.04.2019	
	65757	Lab Work	<i>Internal Exam</i>	

M.Sc. Tech (MATHEMATICS) [C.B.C.S.]

Exam Center & College Code :- (Kolhapur-549)

Branch Code - M.Sc. TECH (MATHEMATICS) (C.B.C.S.)				From April-2016
Part II :- Sem.-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	67155	Functional Analysis	Friday -26.04.2019	From 3.00.PM To 06.00 PM
II	67156	Differential Equations	Tuesday – 07.05.2019	
IV	67157	Design and Analysis of Algorithms-II	Thursday – 02.05.2019	
V	67158	Object Oriented Programming With Java	Tuesday - 16.04.2019	
VI	67159	Linux Operating System	Wednesday – 10.04.2019	
	67160	Lab Work -IV		<i>Internal Exam</i>

Branch Code - M.Sc. TECH (MATHEMATICS) (C.B.C.S.)				From Oct-2016
Part III :- Sem.-V				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
I	67980	Compiler Techniques	Tuesday -09.04.2019	From 11.00 AM To 02.00 PM
II	67981	Software Engineering	Thursday – 11.04.2019	
III	67982	Computer Networks	Monday – 15.04.2019	
IV	67983	Computer Graphics	Thursday -18.04.2019	
Paper No. V- Choose any One of the following				
	67984	Web Technology	Thursday – 25.04.2019	From 11.00 AM To 02.00 PM
	67985	PHP with MySQL		
	67986	Android Programmimg		
	67987	Advanced Java		
	67988	Lab Work		<i>Internal Exam</i>

- Candidates are requested to be present at their respective places of Examination 15 MINUTES before the time scheduled for the starting of the First Paper.
- The Practical examination will be held after written examination. The Information regarding place, date and time of the Practical examination will be notified in the practical programme of the subject. Those who fail to present themselves at the practical examination on the scheduled date and time will not be examined in practical. The practical programme will be displayed on the notice board of the Department.
- The Examination Programme is subject to change. The candidates are advised to check the **Examination programme**. If there is any change in the examination programme the university is not responsible for the loss or inconvenience caused to the candidates.
- The external candidates are requested to see their examination seat numbers as well as place of examination on the notice board of the University Office at least two days before the date of examination.
- Cellular phone, Programmable Scientific Calculators, Digital Diary or any means which can be used for unfair practice are not allowed in the Exam.Hall.
- Examinee should confirm the customized time table printed on his/her hall ticket with the **Exam Programme** of examination sent to his/her Department.

Vidyanagar,
Kolhapur – 416 004
Date :- 26 March 2019

SHRI. M.A. KAKADE
DIRECTOR
BOARD OF EXAMINATIONS AND EVALUATION