



SHIVAJI UNIVERSITY, KOLHAPUR.

Circular No 1078 Summer Session Online/Offline Exam March 2020

Revised Final Programme of M.Sc Part II Sem IV C.B.C.S (Course Code 205) Zoology, Botany, Electronics, Agrochemical and pest Management, Geology, Applied Microbiology Examination of March /April- 2020 to be held in October 2020.

INSTRUCTION:- Common instruction as per Circular No SU/Appointment/RVC/301,304,305 dated 13th,14th &16th September and also available on University Website www.unishivaji.ac.in

The Centers and Places of Examination for Offline examination will be as under

1. The Offline Examination Place will be held at:

Sr. No	Center	College/Dept. Code	Exam	Places
01	KOLHAPUR	-	M.Sc. Zoology, Botany, Electronics Agrochemical and pest Management,	University Teaching concern department. Shivaji University Campus. KOLHAPUR
02		260	M.Sc. Geology	Gopal Krishna Gokhale College, Kolhapur
03	Arjunnagar	48	M.Sc. Agrochemical & Pest Management,	Devachand College, Arjunnagar, Kolhapur.
04	Ichalkaranji	38	M. Sc. Botany	Dattajirao Kadam Arts, Science & Commers College Ichalkaranji
05	Sangli	78	M.Sc., Electronics	Smt Kasturbai Walchand College Sangli
06	Kadegaon	101	M. Sc. Botany	Matoshri Bayyabai Shripathrao
07	Satara	149	M.Sc. Botany, Applied Microbiology, Zoology, Electronics.	Yashwantrao Chavan Institute of Science, SATARA.
		145	M.Sc., Zoology.	Lal Bahadur Shastri college Satara
08	Karad	156	M.Sc. Zoology ,.	Sadguru Gadge Maharaj College Karad

2.The Online/Offline examination schedule will be conducted in the following order:

M.Sc Zoology

Branch Code- M.Sc ZOOLOGY (C.B.C.S.)				From April-2015
Part II :- SEM-IV				
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	65108	Animal Cells in Biotechnology	Saturday 24-10-2020	From 4.00pm to 5.00pm
XIV	65109	Toxicology and Immunology	Monday 26-10-2020	
Paper No. – Paper – XV Choose <u>Any one</u> of the following (Optional)				
Paper – NO XV	65112	Cell in differentiation, development and specialization	Wednesday 21-10-2020	From 4.00pm to 5.00pm
	65113	Physiology of Health		
	65114	Insect Anatomy and Physiology		
	65115	Aquaculture practices		
	65181	Cytogenetic and breeding of silkworm & Host Plants		
Paper No. – Paper – XVI Choose <u>Any one</u> of the following (Optional)				
Paper – NO XVI	65116	Cell Pathology	Thursday 22-10-2020	From 4.00pm to 5.00pm
	65117	Clinical Physiology		
	65118	Pest Management Concepts		
	65119	Fishery Technology		
	65182	Grain age, Silk Technology and Economics of Sericulture		
CBCS Elective Paper From March. 2016	65762	Biology of Reproduction	Friday 23-10-2020	

M.Sc BOTANY

Exam Center :- Kolhapur, Ichalkaranji, Kadegaon, Satara

		Branch Code - BOTANY (C.B.C.S.)	From April-2015
Part II., :- Sem – IV			
PAPER NO.	PAPER CODE	PAPER NAME	PAPER TIME
XIII	63273	Plant Physiology and Metabolism	Saturday 24-10-2020
XIV	65121	Biodiversity, conservation and utilization	Monday 26-10-2020
PAPER NO.- XV – CHOOSE ANY ONE OF THE FOLLOWING			
XV	63275	Plant Physiology-III	Wednesday 21-10-2020
	63276	Mycology and Plant Pathology-III	
	63277	Cytogenetic and Plant Breeding-III	
	63278	Energy, Ecology and Environment-III	
	63279	Angiosperm Taxonomy-III	
	63280	Marine Botany-III	
	63281	Plant Biotechnology-III	
	63299	Plant Protection-III	
	63300	Plant Diversity –III	
PAPER NO.- XVI – CHOOSE ANY ONE OF THE FOLLOWING			
XVI	63282	Plant Physiology-IV	Thursday 22-10-2020
	63283	Mycology and Plant Pathology-IV	
	63284	Cytogenetic and Plant Breeding-IV	
	63285	Energy, Ecology and Environment- IV	

XVI		M.Sc Botany PAPER NO.- XVI – CHOOSE ANY ONE OF THE FOLLOWING		
	63286	Angiosperm Taxonomy-IV	Thursday 22-10-2020	From 4.00pm to 5.00pm
	63287	Marine Botany-IV		
	63288	Plant Biotechnology-IV		
	63301	Plant Protection-IV		
	63302	Plant Diversity-IV		
Elective paper	65195	Plant A Biological Capital	Friday 23-10-2020	

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

		Branch Code - ELECTRONICS (C.B.C.S.)		From April-2015
		Part II :- Sem.-IV		
PAPER	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	64906	Digital Signal Processing	Thursday 29-10-2020	From 4.00pm to 5.00pm
XIV	64907	Analog and Digital Circuit Design	Saturday 31-10-2020	
PAPER NO.- XV - CHOOSE ANY TWO OF THE FOLLOWING				
XV	64909	ARM Programming and Embedded Communication Protocols	Wednesday 21-10-2020	From 4.00pm to 5.00pm
	64910	Advanced Microcontroller and RTOS	Thursday 22-10-2020	
	64911	Cellular Mobile Communications	Friday 23-10-2020	
	64912	Electronic Neural Networks	Saturday 24-10-2020	
	64913	Advanced Drives	Monday 26-10-2020	
	64914	Antennas	Tuesday 27-10-2020	
	64915	FPGA Based Systems	Wednesday 28-10-2020	

M.Sc. Agro Chemical & Pest Management [C.B.C.S.]

		Branch Code - AGROCHEMICAL & PEST MANAGEMNT (C.B.C.S.) From April-2015		
		Part II :- Sem.-IV		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	65025	Agro-based Marketing Management	Friday 23-10-2020	From 4.00pm to 5.00pm
XIV	65026	Pests Of Crop Plants And Their Control- II	Saturday 24-10-2020	
XV	65027	Manufacture Of Agrochemicals	Wednesday 21-10-2020	
XVI	65028	Diseases Of Crop Plants and Their Control -II	Thursday 22-10-2020	

M.Sc. Agro Chemical & Pest Management [C.B.C.S.](New)

Revised From March 2020		Branch Code - AGROCHEMICAL & PEST MANAGEMNT (C.B.C.S.)		
		Part II :- Sem.-IV		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	74519	Agro-based Marketing Management	Friday 23-10-2020	From 4.00pm to 5.00pm
XIV	74520	Pests Of Crop Plants And Their Control- II	Saturday 24-10-2020	
XV	74521	Manufacture Of Agrochemicals	Wednesday 21-10-2020	
XVI	74522	Agricultural Bio-Technology and Integrated Disease Management	Thursday 22-10-2020	

M.Sc. APPLIED MICROBIOLOGY (C.B.C.S.)

		Branch Code - APPLIED MICROBIOLOGY (C.B.C.S.)		From April- 2015
		Part II :- Sem.-IV		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	65013	Industrial Microbiology	Friday 23-10-2020	From 4.00pm to 5.00pm
XIV	65014	Bioprocesses	Saturday 24-10-2020	
XV	65106	Food and Agricultural Technology	Wednesday 21-10-2020	
XVI	Paper No. XVI :- Choose Any One Of The Following Paper			
	65015	Industrial Waste Management and Microbial Bioremediation	Thursday 22-10-2020	
	65016	Quality Management System In Industry		

M.Sc. GEOLOGY(Old)

		Branch Code - GEOLOGY From April-2015		
		M.Sc Part II:- Sem.-IV		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	63210	Engineering Geology and Geotechniques	Thursday 22-10-2020	From 4.00pm to 5.00pm
XIV	63211	Natural Resource Management	Friday 23-10-2020	
XV	63212	Environmental Geology	Wednesday 21-10-2020	

M.Sc. GEOLOGY(New)

		Branch Code M.Sc - GEOLOGY Revised From March 2020		
		M.Sc Part II:- Sem.-IV		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
XIII	79194	Engineering Geology and Geotechniques	Thursday 22-10-2020	From 4.00pm to 5.00pm
XIV	79195	Natural Resource Management	Friday 23-10-2020	
XV	79196	Environmental Geology	Wednesday 21-10-2020	

S/d

**Vidyanagar,
Kolhapur-416004
Date :- 16-10-2020**

**Shri.G.R.Palse
I/C Director
Board of Examination And Evaluation**