



SHIVAJI UNIVERSITY, KOLHAPUR.

Circular No 168 Summer Session Offline MCQ Exam of March/April 2022

Revised Final Programme of M.Sc C.B.C.S (Course Code 205,2341) Organic Chemistry, Inorganic Chemistry, Physical Chemistry, Analytical Chemistry, Industrial Chemistry and Applied Chemistry, Biochemistry, Biotechnology, Microbiology, Pharmaceutical, Microbiology), , Computer Science, Geology General Microbiology Examination of March/April 2022 to be held in August 2022.

INSTRUCTION:- Common instruction as per Circular No SU/Appointment /On Exam/29/dated 01-02-2020 and also available on University Website www.unishivaji.ac.in

1.The Centers and Places of Examination for Offline MCQ examination is as below:

Sr. No	Center	College/ Dept. Code	Exam	Places
01	KOLHAPUR	541 to 546 548,552, 553 555 to 557, 578	M.Sc.(, Computer Sci, Organic, Analytical Physical, Inorganic Chemistry, Applied Chemistry, Industrial Chemistry, Bio-Tech, Bio-chem, Micro, Env-Biotech Science Subjects , Pharmaceutical Microbiology	University Teaching concern department. Shivaji University Campus. KOLHAPUR
02		31	M. Sc. Analytical Chemistry	Rajaram College, Kolhapur
03		260	M.Sc. Geology	Gopal Krishna Gokhale College, Kolhapur
04		01	M.Sc. Organic Chemistry	Vivekanand College, Kolhapur
05		32	M.Sc. Physical Chemistry, Analytical Chemistry	Rajarshri Chh. Shahu College Kadamwadi
06		30	M.Sc Analytical Chemistry	The New college Kolhapur
07	Arjunnagar	48	M.Sc. Organic Chemistry General Microbiology	Devachand College, Arjunnagar, Kop
08	Jaysingpur	43	M.Sc. Analytical Chemistry	Jaysingpur College, JAYSINGPUR
09	Ichalkaranji	38	M. Sc. Organic Chemistry	Dattajirao Kadam Arts, Science & Commers College Ichalkaranji
10	Gadhinglaj	03	M. Sc. Computer Science, M.Sc Organic Chemistry	Shivraj College of Arts, Commerce & D. S. Kadam Science college gadhinglaj Dist. Kolhapur.
11		47	M.Sc General Microbiology, Analytical Chemistry	Dr. Ghali college Gadhinglaj dist- Kolhapur
12	Urun Islampur	90	M.Sc. Computer Science, M.Sc. Physical Chemistry,	1) Karmveer Bhaurao Patil College, Urun – Islampur. Dist- Sangli
		88	M.Sc. Computer Science, , Organic Chemistry	2) Smt Kusumtai Rajarambapu patil kanya Mahavidylya Urun-Islampur.
13	Palus	104	M.Sc. Computer Science,	Arts, Commerce & Science College, PALUS
14	Tasgaon	92	M.Sc. Organic Chemistry	Padm Bhushon DR. Vasant Rao Dada Patil Mahavidyalaya, Tasgaon
15	Sangli	73	M.Sc., Analytical Chemistry	1) Dr. Patangrao Kadam Mahavidylya Sangli
		78	M.Sc. Computer Science, Organic Chemistry, General Microbiology	2) Smt Kasturbai Walchand College Sangli
		80	M.Sc. Organic chemistry	3) Willingdon College Sangli

Sr. No	Center	College/Dept. Code	Exam	Places
16	Vita	86	M.Sc. Inorganic, Organic, Analytical chemistry,, General Microbiology	Balwant College, VIIA
17	Solankur	436	M.Sc., Analytical Chemistry	Shri Yashwantrao Patil Science College Solankur, Tal- Radhanagri, Dist-Kolhapur
19	Satara	149	M.Sc. Organic Chemistry,	1) Yashwantrao Chavan Institute of Science, SATARA.
		145	M.Sc. Analytical Chemistry,	2) Lal Bahadur Shastri college Satara
20	Dahiwadi	164	M.Sc. Organic Chemistry	Dahiwadi College, DAHIWADI.
21	Karad	158	M.Sc., Analytical Chemistry, General Microbiology,	1) Yashwantrao Chavan college of Science College, KARAD
		156	M.Sc. ,Computer Sci., Organic Chemistry.	2) Sadguru Gadge Maharaj College Karad
22	Patan	159	M.Sc., Analytical Chemistry	Balasaheb Desai College, PATAN
23	Wai	161	M.Sc., Organic Chemistry,	Kissan Veer Mahavidyalaya, Wai.
24	Jath	94	M.Sc. Analytical Chemistry	RajeRamrao Mahavidyalya Jath Dist Sangli
25	Warananagar	50	M.Sc. Analytical Chemistry,	Yashwantrao Chavan Warna Mahavidyalya Warananagar
26	Koregaon	162	M.Sc. Analytical Chemistry	D.P.Bhosale College Koregaon Dist Satara.
27	Ramanandnagar(Burli)	93	M.Sc. Analytical Chemistry	Dr.Patangrao Kadam Mahavidyalya Ramanadnagar(Burli) Kirloskarwadi Tal.Palus Dist Sangli.
28	Chikkali	106	M.Sc. Analytical,,Organic Chemistry	Deshbhakat Anandrao Balwantrao Naik Arts & Science College chikkali Tal-shirala Dist-Sangli
29	Walva	103	M.Sc. Analytical Chemistry	Krantisinh Nana Patil Mahavidyalya walva Tal-Walva Dist-Sangli.
30	Miraj	83	M.sc Organic chemistry	Shikshan Maharashi Dr.Bapuji Salunkhe Mahavidyalya Miraj Dist Sangli
		84	M.Sc General Microbiology	Miraj Mahavidyalya Miraj Dist Sangli

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

Course code-2341	Branch –M.Sc Part I-Sem-I Computer Science(C.B.C.S			New Revised From Oct 2019 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session- I
CC-101	83414	Design and Analysis of Algorithms	Saturday 20-08-2022	From 10.00am To 11.00am
CC-102	83415	Python Programming	Monday 22-08-2022	
CC-103	83416	Database Management System	Tuesday 23-08-2022	
CC-104	83417	Cyber Security	Wednesday 24-08-2022	

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

Course code-205	Branch –M.Sc Part I-Sem-I Computer Science(C.B.C.S.)			New Revised From Oct 2019 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session- I
CC-101	74582	Design and Analysis of Algorithms	Saturday 20-08-2022	From 10.00am To 11.00am
CC-102	74583	Python Programming	Monday 22-08-2022	
CC-103	74584	Database Management System	Tuesday 23-08-2022	
CC-104	74585	Cyber Security	Wednesday 24-08-2022	

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

Course code-2341	Branch –M.Sc Part I-Sem-II Computer Science(C.B.C.S.)			New Revised From March 2022Exam
Paper No	Paper Code	Paper Name	Day and Date	Session- III
CC-201	84544	Web Technology	Saturday 20-08-2022	From 04.00pm To 05.00pm
CC202	84545	Advanced Java	Monday 22-08-2022	
CC-203	84552	Android Fundamental Development with kotlin	Tuesday 23-08-2022	
Choose Any One of the Following				
CC-204	84553	Software Project Management	Wednesday 24-08-2022	
	84554	Data Science Foundations		
	84555	Application Security Analyst		
	84556	Cloud Computing		

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

Branch –M.Sc Part I-Sem-II Computer Science(C.B.C.S.)				New Revised From March 2020 Exam
Course Code 205				
Paper No	Paper Code	Paper Name	Day and Date	Session- III
CC-201	79276	Web Technology	Saturday 20-08-2022	From 04.00pm To 05.00pm
CC202	79277	Advanced Java	Monday 22-08-2022	
CC-203	79278	Android Fundamental Development	Tuesday 23-08-2022	
*CC 203	*83077	*Android Fundamental Development with Kotlin		
*From March 2021 For Sem-II Fresh students only				
Choose Any One of the Following				
CC-204	79279	Software Project Management	Wednesday 24-08-2022	
	79280	Data Science Foundations		
	79281	Application Security Analyst		
	79282	Cloud computing		

M.Sc Organic, Inorganic, Analytical, Physical, Industrial, Applied chemistry

M.Sc Part-I Sem-I Branch- 1) Organic Chemistry 2) Inorganic Chemistry 3) Analytical Chemistry 4) Physical Chemistry 5) Industrial Chemistry 6) Applied Chemistry				New Revised From Oct 2019
				Course code-2341
Paper No	Paper Code	Paper Name	Day and Date	Session- I
CC-101	83399	Inorganic Chemistry – I	Saturday 20-08-2022	From 10.00am To 11.00am
CC-102	83400	Organic Chemistry – I	Monday 22-08-2022	
CC-103	83401	Physical Chemistry – I	Tuesday 23-08-2022	
CC-104	83402	Analytical Chemistry – I	Wednesday 24-08-2022	

M.Sc Organic, Inorganic, Analytical, Physical, Industrial, Applied chemistry

M.Sc Part-I Sem-I Branch- 1) Organic Chemistry 2) Inorganic Chemistry 3) Analytical Chemistry 4) Physical Chemistry 5) Industrial Chemistry 6) Applied Chemistry				New Revised From Oct 2019
				Course code-205
Paper No	Paper Code	Paper Name	Day and Date	Session- I
CC-101	74577	Inorganic Chemistry – I	Saturday 20-08-2022	From 10.00am To 11.00am
CC-102	74578	Organic Chemistry – I	Monday 22-08-2022	
CC-103	74579	Physical Chemistry – I	Tuesday 23-08-2022	
CC-104	74580	Analytical Chemistry – I	Wednesday 24-08-2022	

M.Sc Organic, Inorganic, Analytical, Physical, Industrial, Applied chemistry

M.Sc Part-I Sem-II Branch- 1) Organic Chemistry 2) Inorganic Chemistry 3) Analytical Chemistry 4) Physical Chemistry 5) Industrial Chemistry 6) Applied Chemistry				New Revised From March 2022
				Course Code-2341
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-201	84508	Inorganic Chemistry – II	Saturday 20-08-2022	From 04.00pm To 05.00pm
CC-202	84509	Organic Chemistry – II	Monday 22-08-2022	
CC-203	84510	Physical Chemistry – II	Tuesday 23-08-2022	
CC-204	84511	Analytical Chemistry – II	Wednesday 24-08-2022	

M.Sc Organic, Inorganic, Analytical, Physical, Industrial, Applied chemistry

M.Sc Part-I Sem-II Branch- 1) Organic Chemistry 2) Inorganic Chemistry 3) Analytical Chemistry 4) Physical Chemistry 5) Industrial Chemistry 6) Applied Chemistry				New Revised From March 2020
				Course Code-205
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-201	79244	Inorganic Chemistry – II	Saturday 20-08-2022	From 04.00pm To 05.00pm
CC-202	79245	Organic Chemistry – II	Monday 22-08-2022	
CC-203	79246	Physical Chemistry – II	Tuesday 23-08-2022	
CC-204	79247	Analytical Chemistry – II	Wednesday 24-08-2022	

M.Sc. Biochemistry

Course code-205			M.Sc Part-II Sem-III - BIOCHEMISTRY	New Revised From Oct 2020 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session-I
CC-301	80403	Genetic Engineering	Saturday 20-08-2022	From 10.00am To 11.00am
CCS-302	80404	Biomembrances & Cytoskeleton	Monday 22-08-2022	
DSE-304	80408	Immunology	Tuesday 23-08-2022	
Choose Any One Of the Following				
CCS-303- A	80405	Fermentation Technology	Wednesday 24-08-2022	
CCS-303- B	80406	Clinical Biochemistry		
CCS-303- C	80407	Biochemical and Environmental Toxicology		

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

Course code-205 M.sc Part II Sem- IV- BIOCHEMISTRY (C.B.C.S.)				New Revised From March 2021
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-401	80413	Research Methodology, Entrepreneurship Development & Communication skill	Saturday 20-08-2022	From 04.00pm To 05.00pm
CCS-402	80414	Neurochemistry and Carcinogenesis	Monday 22-08-2022	
CCS-403	80415	Bioinformatics	Tuesday 23-08-2022	
Choose Any One of the Following				
DSE-404A	80416	Fermentation Technology – II	Wednesday 24-08-2022	
DSE-404B	80417	Clinical Biochemistry – II		
DSE-404C	80418	Biochemical and Environmental Toxicology– II		

M.Sc. BIOTECHNOLOGY

M.sc Part-II Sem-III BIOTECHNOLOGY				
New Revised From Oct 2020 exam			Course code-205	
Paper No	Paper Code	Paper Name	Day and Date	Session-I
CC-301	80453	Genetic Engineering	Saturday 20-08-2022	From 10.00am To 11.00am
DSE-304	80456	Immunology	Tuesday 23-08-2022	
CC-303	80455	Fermentation Technology-I	Wednesday 24-08-2022	
CCS-302	80454	Advances in Plant Biotechnology	Monday 22-08-2022	

M.Sc. BIOTECHNOLOGY

Course code-205 M.sc Part II Sem- IV- BIOTECHNOLOGY				New Revised From March 2021
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC401	82847	Animal Tissue culture	Saturday 20-08-2022	From 04.00pm To 05.00pm
CCS403	82842	Bioinformatics	Tuesday 23-08-2022	
Choose Any One of the Following				
CCS402A	82848	Advances in Genomics and Proteomics	Monday 22-08-2022	
CCS402B	82849	Microbial Fermentation Technology	Wednesday 17-08-2022	
Choose Any One of the Following				
DSE404A	82851	Nanobiotechnology	Thursday 18-08-2022	
DSE404B	82852	Fermentation Technology-II	Wednesday 24-08-2022	

M.Sc. ENV. BIOTECHNOLOGY**M.Sc Part-II Sem-III - ENV. BIOTECHNOLOGY****New Revised From Oct 2020 Exam****Course code-205**

Paper No	Paper Code	Paper Name	Day and Date	Session-I
CC-301	80436	Genetic Engineering	Saturday 20-08-2022	From 10.00am To 11.00am
DSE-304	80440	Immunology	Tuesday 23-08-2022	
CCS-302	80437	Basics of Ecology, Ecotoxicology and Ecochemistry	Monday 22-08-2022	
Choose Any One Of the Following				
CCS-303 -A	80438	Fermentation Technology-I	Wednesday 24-08-2022	
CCS-303-B	80439	Biochemical and environmental Toxicology-I		

M.Sc. ENV. BIOTECHNOLOGY [C.B.C.S.]**M.Sc Part-II Sem-IV- ENV. BIOTECHNOLOGY (C.B.C.S.)****Course code-205**

Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-401	80444	Environmental Monitoring and Risk Assessment	Saturday 20-08-2022	From 04.00pm To 05.00pm
CCS-402	80445	Environmental Biotechnology	Monday 22-08-2022	
CCS-403	80446	Bioinformatics	Tuesday 23-08-2022	
Choose Any One Of the Following				
DSE-404A	80447	Biodiversity, IPR Biosafety& Bioethics	Wednesday 24-08-2022	
DSE-404B	80448	Biochemical and Environmental Toxicology		

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

Course code-205 M.Sc Part-II Sem-III- Microbiology (C.B.C.S.)				New Revised From Oct 2020 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session-I
CC-301	80573	Genetic Engineering	Saturday 20-08-2022	From 10.00am To 11.00am
CCS-302	80574	Microbial Diversity and Extremophils	Monday 22-08-2022	
CCS-303	80575	Fermentation Technology	Wednesday 24-08-2022	
DSE-304	80577	Immunology	Tuesday 23-08-2022	

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

M.sc part-II Sem-IV MICROBIOLOGY (C.B.C.S.)				New Revised From March 2021
Course code-205				
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-401	82840	Food and Dairy Microbiology	Saturday 20-08-2022	From 04.00pm To 05.00pm
CCS-402	82841	Microbial Fermentation Technology	Wednesday 17-08-2022	
CCS-403	82842	Bioinformatics	Tuesday 23-08-2022	
DSE-404	82843	Medical Microbiology	Monday 22-08-2022	

M.Sc. Pharmaceutical Microbiology [C.B.C.S.]

M.Sc Part-II Sem-III- Pharmaceutical Microbiology (C.B.C.S.)				New Revised From Oct 2020 Exam
Course code-205				
Paper No	Paper Code	Paper Name	Day and Date	Session-I
CC-301	80422	Genetic Engineering	Saturday 20-08-2022	From 10.00am To 11.00am
CCS-302	80423	Microbial Diversity and Extremophils	Monday 22-08-2022	
CCS-303	80424	Pharmaceutical Microbiology	Wednesday 24-08-2022	
DSE-304	80425	Immunology	Tuesday 23-08-2022	

M.Sc. Pharmaceutical Microbiology [C.B.C.S.]

M.Sc Part-II Sem-IV- Pharmaceutical Microbiology (C.B.C.S.)				New Revised From Marc 2021 Exam
Course code-205				
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC401	80429	Quality Management and IPR	Saturday 20-08-2022	From 04.00pm To 05.00pm
CCS402	80430	Fermentation Technology and Process Designing	Wednesday 24-08-2022	
CCS403	80431	Bioinformatics	Tuesday 23-08-2022	
DSE404	80432	Medical Microbiology	Monday 22-08-2022	

M.Sc. General Microbiology [C.B.C.S.]

M.Sc Part-I Sem-I General MICROBIOLOGY				Revised From Oct 2019 Exam
Course code-2341				
Paper No	Paper Code	Paper Name	Day and Date	Session-I
CC-101	83459	Taxonomy And Microbial Diversity	Saturday 20-08-2022	From 10.00am To 11.00am
CC-102	83460	Virology	Monday 22-08-2022	
CC-103	83461	Genetics And Molecular Biology	Tuesday 23-08-2022	
CC-104	83462	Immunology	Wednesday 24-08-2022	

M.Sc. General Microbiology [C.B.C.S.]

M.Sc Part-I Sem-I General MICROBIOLOGY				Revised From Oct 2019 Exam
Course code-205				
Paper No	Paper Code	Paper Name	Day and Date	Session-I
CC-101	74557	Taxonomy And Microbial Diversity	Saturday 20-08-2022	From 10.00am To 11.00am
CC-102	74558	Virology	Monday 22-08-2022	
CC-103	74559	Genetics And Molecular Biology	Tuesday 23-08-2022	
CC-104	74560	Immunology	Wednesday 24-08-2022	

M.Sc. General Microbiology [C.B.C.S.]

Course code-2341	M.Sc Part-II Sem-II General MICROBIOLOGY			From March 2020 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-201	84572	Techniques in Microbiology	Saturday 20-08-2022	From 04.00pm To 05.00pm
CC-202	84573	Microbial Physiology Biochemistry and Metabolism	Monday 22-08-2022	
CC-203	84574	Medical Microbiology	Tuesday 23-08-2022	
CC-204	84575	Microbial Ecology	Wednesday 24-08-2022	

M.Sc. General Microbiology [C.B.C.S.]

Course code-205	M.Sc Part-II Sem-II General MICROBIOLOGY			From March 2020 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-201	74563	Techniques in Microbiology	Saturday 20-08-2022	From 04.00pm To 05.00pm
CC-202	74564	Microbial Physiology Biochemistry and Metabolism	Monday 22-08-2022	
CC-203	74565	Medical Microbiology	Tuesday 23-08-2022	
CC-204	74566	Microbial Ecology	Wednesday 24-08-2022	

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

Course code-2341	M.Sc. Part-I Sem-II Geology			New Revised From March 2022 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-203	84581	Economic Geology	Saturday 20-08-2022	From 04.00pm To 05.00pm

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

Course code-205	M.Sc. Part-I Sem-II Geology			New Revised From March 2020 Exam
Paper No	Paper Code	Paper Name	Day and Date	Session-III
CC-203	79240	Economic Geology	Saturday 20-08-2022	From 04.00pm To 05.00pm

Note:- In Case of any Query found in respective Question Paper ,Student shall communicate the same through Principal/Senior supervisor within 07 days from the date of concerned Question paper to, Deputy Registrar Appointment section Room No.205 Exam Building No.1 Shivaji University,Kolhapur-416004

s/d

**Vidyanagar,
Kolhapur-416004
Date :- -12-08-2022**

**Dr. Ajitsinh N Jadhav
Director
Board of Examinations And Evaluation**

