

**SWAMI RAMAND TEERTH MARATHWADA UNIVERSITY, NANDED**  
**EXAMINATION PROGRAMME FOR EXAM WINTER 2020**  
**M.SC. GENERAL ( SECOND YEAR )**

**Course Code : RM**

**III Sem                10-00 AM To 11-00 AM**

**IV Sem                02-00 PM To 03-00 PM**

Paper Code	M.SC. COURSE	PAPER TITLE	YEAR	SEME STER	DATE	DAY
RM-1	BIOTECHNOLOGY	Genetics Engineering-BT-IX (NEW CBCS)	Second	III	22-3-2021	1
RM-2	BIOTECHNOLOGY	Genetics Engineering-BT-XI (CBCS)	Second	III	22-3-2021	1
RM-3	MICROBIOLOGY	Molecular Immunology –XI – MB-301 (CBCS Pattern)	Second	III	22-3-2021	1
RM-4	MICROBIOLOGY	Molecular Immunology –XI – MB-301 (New CBCS Pattern)	Second	III	22-3-2021	1
RM-5	BIOINFORMATICS	Biostatistics and R Programming BI-IX ( NEW CBCS )	Second	III	22-3-2021	1
RM-6	BIOINFORMATICS	Statistics for Bioinformatics - BI-XI(CBCS Pattern)	Second	III	22-3-2021	1
RM-7	PHYSICS	Electrodynamics –PH-15 (NEW CBCS Pattern)	Second	III	22-3-2021	1
RM-8	PHYSICS	Electrodynamics –PH-15 (CBCS Pattern)	Second	III	22-3-2021	1
RM-9	CHEMISTRY COMMON PAPER	Advance Spectroscopic Methods – CH-531 (CBCS)	Second	III	22-3-2021	1
RM-10	ZOOLOGY	Vertebrates Structure & Function-ZOOL- XI ( New CBCS)	Second	III	22-3-2021	1
RM-11	ZOOLOGY	Vertebrates Structure & Function-ZOOL-301 (CBCS)	Second	III	22-3-2021	1
RM-12	ENVIRONMENTAL SCIENCE	Environmental Microbiology- Env-501 (NEW CBCS Pattern)	Second	III	22-3-2021	1
RM-13	ENVIRONMENTAL SCIENCE	Applied Microbiology ES-501 (CBCS Pattern)	Second	III	22-3-2021	1
RM-14	APPLIED MATHEMATICS	Functional Analysis - XIII ( New CBCs )	Second	III	22-3-2021	1
RM-15	MATHEMATICS	Functional Analysis-XIII (New CBCS)	Second	III	22-3-2021	1
RM-16	MATHEMATICS	Functional Analysis-XIII (CBCS)	Second	III	22-3-2021	1
RM-17	DAIRY SCIENCE	Dairy Engineering-I-XI (NEW CBCS Pattern)	Second	III	22-3-2021	1
RM-18	DAIRY SCIENCE	Dairy Engineering-I-XI (CBCS Pattern)	Second	III	22-3-2021	1
RM-19	BOTANY	Plant Physiology -XI (NEW CBCS Pattern)	Second	III	22-3-2021	1
RM-20	BOTANY	Plant Physiology & Metabolism-XI (CBCS Pattern)	Second	III	22-3-2021	1
RM-21	COMPUTER SCIENCE	Advance Database Administration – CS-301 (New CBCS Pattern)	Second	III	22-3-2021	1

RM-22	COMPUTER SCIENCE	Advance Database Administration – CS-301 (CBCS Pattern)	Second	III	22-3-2021	1
RM-23	INFORMATION TECHNOLOGY	Information Security Management IT-301 (New CBCS)	Second	III	22-3-2021	1
RM-24	INFORMATION TECHNOLOGY	Software Engineering -IT-301 (CBCS)	Second	III	22-3-2021	1
RM-25	BIOCHEMISTRY	Genetic Engineering BCH–15 (NEW CBCS Pattern) OR	Second	III	22-3-2021	1
RM-26	BIOCHEMISTRY	Genetic Engineering BCH–15 (CBCS Pattern)	Second	III	22-3-2021	1
RM-27	CLINICAL RESEARCH	Regulatory Affairs – CRT – 301(New CBCS Pattern)	Second	III	22-3-2021	1
RM-28	CLINICAL RESEARCH	Regulatory Affairs – CRT – 301(CBCS Pattern)	Second	III	22-3-2021	1
RM-29	HERBAL MEDICINE	Natural Plant Products – XI (NEW CBCS Pattern)	Second	III	22-3-2021	1
RM-30	HERBAL MEDICINE	Natural Plant Products – XI (CBCS Pattern)	Second	III	22-3-2021	1
RM-31	PHYSICAL CHEMISTRY	<b>Advanced Spectroscopic Methods - PCH- 511 XV- (NEW CBCS )</b>	Second	III	22-3-2021	1
RM-32	BIOTECHNOLOGY	<b>Computational Biology &amp; Biostatistics BT-XVI ( CBCS Pattern )</b>	Second	IV	22-03-2021	1
RM-33	MICROBIOLOGY	Fermentation Technology Paper XVI:MB-401 (CBCS Pattern )	Second	IV	22-3-2021	1
RM-34	BIOINFORMATICS	Biological Database Management –BI-XVI ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-35	PHYSICS	Fiber Optics & Optical Fiber Comm. –PH-22 (CBCS Pattern )	Second	IV	22-3-2021	1
RM-36	INORGANIC CHEMISTRY	Organo Metallic catalysis and Fluxan. CH-541/1( CBCS Pattern )	Second	IV	22-3-2021	1
RM-37	ORGANIC CHEMISTRY	Advanced Heterocyclic Chemistry – CH – 541/2 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-38	PHYSICAL CHEMISTRY	Radiation chemistry – CH – 541/3 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-39	ANALYTICAL CHEMISTRY	Industrial Analytical Chemistry – CH 541 /4 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-40	ZOOLOGY	Genetics & Genetic Engineering – Zool – 401 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-41	ENVIRONMENTAL SCIENCE	Environmental Impact A.& D. Mgt.Env. – 507 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-42	MATHEMATICS	Numerical Analysis – XIX ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-43	DAIRY SCIENCE	Packaging and quality Assurance XVI ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-44	BOTANY	Plant Biochemistry and Metabolism –XVI- ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-45	COMPUTER SCIENCE	Fuzzy System and ANN – CS-401 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-46	INFORMATION TECHNOLOGY	Java Programming - IT-401 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-47	BIOCHEMISTRY	Metabolmic – BCH – 22 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-48	CLINICAL RESEARCH	Project Mgmt. & Business Development – CRT – 401 ( CBCS Pattern )	Second	IV	22-3-2021	1
RM-49	HERBAL MEDICINE	Herbal Drug Development-XIII ( CBCS Pattern )	Second	IV	22-3-2021	1

RM-50	<b>BIOTECHNOLOGY</b>	<b>Industrial Biotechnology –BT-X (NEW CBCS)</b>	Second	III	<b>23-3-2021</b>	<b>2</b>
RM-51	BIOTECHNOLOGY	Industrial Biotechnology –BT-XII(CBCS)	Second	III	23-3-2021	2
RM-52	MICROBIOLOGY	Recombinant DNA Technology –XII – MB-302 (NEW CBCS )	Second	III	23-3-2021	2
RM-53	MICROBIOLOGY	Recombinant DNA Technology –XII – MB-302 (CBCS Pat)	Second	III	23-3-2021	2
RM-54	HERBAL MEDICINE	Medicinal Plant Biotechnology –XII (New CBCS Pattern)	Second	III	23-3-2021	2
RM-55	HERBAL MEDICINE	Medicinal Plant Biotechnology –XII (CBCS Pattern)	Second	III	23-3-2021	2
RM-56	BIOINFORMATICS	Structural Biology - BI-X ( NEW CBCS )	Second	III	23-3-2021	2
RM-57	BIOINFORMATICS	Chemoinformatics & Drug Designing – BI-XII (CBCS Pattern)	Second	III	23-3-2021	2
RM-58	PHYSICS	Nuclear & Particle Physics – PH-16 ( New CBCS Pattern)	Second	III	23-3-2021	2
RM-59	PHYSICS	Nuclear & Particle Physics – PH-16 (CBCS Pattern)	Second	III	23-3-2021	2
RM-60	INORGANIC CHEMISTRY	Bio Inorganic and Super a molecular Chemistry CH 532/1(NEW CBCS)	Second	III	23-3-2021	2
RM-61	INORGANIC CHEMISTRY	Bio Inorganic and Super a molecular Chemistry CH 532/1(CBCS)	Second	III	23-3-2021	2
RM-62	ORGANIC CHEMISTRY	Advanced Spectroscopic Methods - XV - OCH-511 (NEW CBCS)	Second	III	23-3-2021	2
RM-63	ORGANIC CHEMISTRY	Natural Products - CH- 532/2 (CBCS )	Second	III	23-3-2021	2
RM-64	PHYSICAL CHEMISTRY	Solid State Chemistry - PCH - 512 - XVI - ( NEW CBCS )	Second	III	23-3-2021	2
RM-65	PHYSICAL CHEMISTRY	Solid State Chemistry – CH – 532/3 (CBCS pattern)	Second	III	23-3-2021	2
RM-66	ANALYTICAL CHEMISTRY	Fundamentals of Analytical Chemistry –CH –532/4 (NEW CBCS Pattern)	Second	III	23-3-2021	2
RM-67	ANALYTICAL CHEMISTRY	Fundamentals of Analytical Chemistry –CH –532/4 (CBCS Pattern)	Second	III	23-3-2021	2
RM-68	<b>ZOOLOGY</b>	<b>Molecular Cell Biology – Zool – XII (New CBCS)</b>	Second	III	23-3-2021	2
RM-69	ZOOLOGY	Molecular Cell Biology – Zool – 302 (CBCS)	Second	III	23-3-2021	2
RM-70	<b>ENVIRONMENTAL SCIENCE</b>	<b>Remote Sensing and G.I.S. – Env- 502 (New CBCS)</b>	Second	III	23-3-2021	2
RM-71	ENVIRONMENTAL SCIENCE	Remote Sensing and G.I.S. – ES- 502 (CBCS)	Second	III	23-3-2021	2
RM-72	<b>APPLIED MATHEMATICS</b>	<b>Differential Geometry - XIV - (New CBCS )</b>	Second	III	23-3-2021	2
RM-73	MATHEMATICS	Topology –XIV (NEW CBCS Pattern)	Second	III	23-3-2021	2
RM-74	MATHEMATICS	Topology –XIV (CBCS Pattern)	Second	III	23-3-2021	2
RM-75	DAIRY SCIENCE	Dairy Microbiology-I-XII (New CBCS)	Second	III	23-3-2021	2
RM-76	DAIRY SCIENCE	Dairy Microbiology-I-XII (CBCS)	Second	III	23-3-2021	2
RM-77	BOTANY	Molecular Biology & Biostatistics –XII (New CBCS )	Second	III	23-3-2021	2

RM-78	BOTANY	Molecular Biology & plant Biotechnology –XII (CBCS Pattern)	Second	III	23-3-2021	2
RM-79	COMPUTER SCIENCE	Web Technologies CS-302 (NEW CBCS Pattern)	Second	III	23-3-2021	2
RM-80	COMPUTER SCIENCE	Java Server Pages, Servlets & Stru. CS-302 (CBCS Pattern)	Second	III	23-3-2021	2
RM-81	<b>INFORMATION TECHNOLOGY</b>	<b>Programming in Java-IT-302 (NEW CBCS)</b>	Second	III	23-3-2021	2
RM-82	INFORMATION TECHNOLOGY	Computer Networks-IT-302 (CBCS)	Second	III	23-3-2021	2
RM-83	BIOCHEMISTRY	Industrial Biochemistry – BCH-16(NEW CBCS Pattern) OR	Second	III	23-3-2021	2
RM-84	BIOCHEMISTRY	Industrial Biochemistry – BCH-16(CBCS Pattern)	Second	III	23-3-2021	2
RM-85	BIOCHEMISTRY	Molecular basis of non-infectious diseases - BCB -16- (NEW CBCS ) OR	Second	III	23-3-2021	2
RM-86	CLINICAL RESEARCH	Human Biology- CRT -302(New CBCS Pattern)	Second	III	23-3-2021	2
RM-87	CLINICAL RESEARCH	Human Biology- CRT -302(CBCS Pattern)	Second	III	23-3-2021	2
RM-88	<b>BIOTECHNOLOGY</b>	<b>Pharmaceutical Biotechnology BT-XVII ( CBCS Pattern )</b>	Second	<b>IV</b>	<b>23-04-2021</b>	2
RM-89	MICROBIOLOGY	Medical And Pharmaceutical Microbiology –XVII-MB-402 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-90	BIOINFORMATICS	Programming using perl and Python BI-XVII ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-91	PHYSICS	Microwaves & Measurements –ph- 23-( CBCS Pattern )	Second	IV	23-3-2021	2
RM-92	INORGANIC CHEMISTRY	Photo Inorganic Chemistry –CH-542/1( CBCS Pattern )	Second	IV	23-3-2021	2
RM-93	ORGANIC CHEMISTRY	Bio- Organic & Green Chemistry- CH – 542/2 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-94	PHYSICAL CHEMISTRY	Photo Chemistry – CH – 542/3 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-95	ANALYTICAL CHEMISTRY	Analytical methods – CH-542/4 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-96	ZOOLOGY	Endocrinology – Zool. - 402 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-97	ENVIRONMENTAL SCIENCE	Industrial Pollution Control & S.Mgt. Env-507 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-98	MATHEMATICS	Abstract Algebra-II(Field Theory) XX ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-99	DAIRY SCIENCE	Dairy Microbiology – II - XVII ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-100	BOTANY	Genetic Engineering & Biostatistics - XVII ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-101	COMPUTER SCIENCE	Linux Administration – CS-402 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-102	INFORMATION TECHNOLOGY	Software Testing – IT-402 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-103	BIOCHEMISTRY	Medical Biochemistry BCH-23 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-104	CLINICAL RESEARCH	Audit & Inspection CRT – 402 ( CBCS Pattern )	Second	IV	23-3-2021	2
RM-105	HERBAL MEDICINE	Herbal Cosmetics –XVII ( CBCS Pattern )	Second	IV	23-3-2021	2

RM-106	<b>BIOTECHNOLOGY</b>	<b>Plant Biotechynology -BT-XI ( NEW CBCS)</b>	Second	III	<b>24-3-2021</b>	<b>3</b>
RM-107	BIOTECHNOLOGY	Animal Biotechnology-BT-XIII( CBCS)	Second	III	24-3-2021	3
RM-108	<b>MICROBIOLOGY</b>	<b>Microbial Divrsity and Extremophiles - XIII - MB-303 (NEW CBCS )</b>	Second	III	24-3-2021	<b>3</b>
RM-109	MICROBIOLOGY	Microbial Diversity & Extremophiles-MB-303(CBCS)	Second	III	24-3-2021	3
RM-110	<b>BIOINFORMATICS</b>	<b>Programming in Java and Biojava - BI- XI ( NEW CBCS )</b>	Second	III	24-3-2021	<b>3</b>
RM-111	BIOINFORMATICS	System Biology – BI-XIII (CBCS Pattern)	Second	III	24-3-2021	3
RM-112	<b>PHYSICS</b>	<b>Basics of Laser &amp; Devices – PH-17 (New CBCS Pattern)</b>	Second	III	24-3-2021	<b>3</b>
RM-113	PHYSICS	Basics of Laser & Devices – PH-17 (CBCS Pattern)	Second	III	24-3-2021	3
RM-114	<b>HERBAL MEDICINE</b>	<b>Herbal Drug Technology – XIII ( New CBCS Pattern)</b>	Second	III	24-3-2021	<b>3</b>
RM-115	HERBAL MEDICINE	Fermentation Technology – XIII(CBCS Pattern)	Second	III	24-3-2021	3
RM-116	INORGANIC CHEMISTRY	Organo-metallic Chemistry-CH-533/1(New CBCS pattern)	Second	III	24-3-2021	<b>3</b>
RM-117	INORGANIC CHEMISTRY	Organo-metallic Chemistry-CH-533/1(CBCS pattern)	Second	III	24-3-2021	3
RM-118	<b>ORGANIC CHEMISTRY</b>	<b>Natural Products -OCH-512 ( New CBCs )</b>	Second	III	24-3-2021	<b>3</b>
RM-119	ORGANIC CHEMISTRY	Organic Synthesis –I- CH-533/2 (CBCS)	Second	III	24-3-2021	3
RM-120	<b>PHYSICAL CHEMISTRY</b>	<b>Chemical Dynamics - PCH- 513- XVII ( New CBCS )</b>	Second	III	24-3-2021	<b>3</b>
RM-121	PHYSICAL CHEMISTRY	Chemical Dynamics – CH-533/3 (CBCS)	Second	III	24-3-2021	3
RM-122	<b>ANALYTICAL CHEMISTRY</b>	<b>Chromatography in Chemical Analysis –CH-533/4 (NEW CBCS)</b>	Second	III	24-3-2021	<b>3</b>
RM-123	ANALYTICAL CHEMISTRY	Chromatography in Chemical Analysis –CH-533/4 (CBCS)	Second	III	24-3-2021	3
RM-124	<b>ZOOLOGY (ELECTIVE-I)</b>	<b>Applied Parasitology - 1 - XIII- : A Microbes and Arthropods of Medical Importance ( NEW CBCS ) OR</b>	Second	III	24-3-2021	<b>3</b>
RM-126	<b>ZOOLOGY (ELECTIVE-I)</b>	<b>Fishery Science - I XIII - : B Fish miorphology, Anatomy and Physiology-I ( New CBCS ) OR</b>	Second	III	24-3-2021	<b>3</b>
RM-128	<b>ZOOLOGY (ELECTIVE-I)</b>	<b>Entomology-I XIII- C : Insect :Structure &amp; Function ( New CBCS ) OR</b>	Second	III	24-3-2021	<b>3</b>
RM-130	<b>ZOOLOGY (ELECTIVE-I)</b>	<b>Animal Physiology- I ( New CBCS )</b>	Second	III	24-3-2021	<b>3</b>
RM-132	ZOOLOGY (ELECTIVE-I)	Entomology-I (Insect: Structure & fun-Zool-303A (CBCS) OR	Second	III	24-3-2021	<b>3</b>
RM-133	ZOOLOGY (ELECTIVE-I)	Fishery Science-I (Fish M.A& Phy-I)-Zool-303B (CBCS) OR	Second	III	24-3-2021	3

RM-134	ZOOLOGY (ELECTIVE-I)	App. Parasitology-I (Mic.& A.Med.I.)-Zool-303C (CBCS) OR	Second	III	24-3-2021	3
RM-135	ZOOLOGY (ELECTIVE-I)	Animal Physiology-I (Gen.Physiology-I)-Zool-303D (CBCS)	Second	III	24-3-2021	3
RM-136	<b>ENVIRONMENTAL SCIENCE</b>	<b>Biostatistics &amp; Computational Tech.-Env -503(New CBCS Pattern)</b>	Second	III	24-3-2021	3
RM-137	ENVIRONMENTAL SCIENCE	Biostatistics & Computational Tech.-ES-503(CBCS Pattern)	Second	III	24-3-2021	3
RM-138	<b>APPLIED MATHEMATICS</b>	<b>Programming in C XVA ( NEW CBCS ) OR</b>	Second	III	24-3-2021	3
RM-139	<b>APPLIED MATHEMATICS</b>	<b>Topics in Number theory XVB ( NEW CBCS ) OR</b>	Second	III	24-3-2021	3
RM-140	<b>APPLIED MATHEMATICS</b>	<b>Field theory XVC ( NEW CBCS )</b>	Second	III	24-3-2021	3
RM-141	<b>MATHEMATICS (ELECTIVE-I)</b>	<b>Analytical Number Theory –XV (A) (NEW CBCS Pattern)</b>	Second	III	24-3-2021	3
RM-142	MATHEMATICS (ELECTIVE-I)	Analytical Number Theory –XV (A) (CBCS Pattern)	Second	III	24-3-2021	3
RM-143	<b>MATHEMATICS (ELECTIVE-I)</b>	<b>Theory of Linear Operators -I –XV (B) (New CBCS Pattern)</b>	Second	III	24-3-2021	3
RM-144	MATHEMATICS (ELECTIVE-I)	Theory of Linear Operators -I –XV (B) (CBCS Pattern)	Second	III	24-3-2021	3
RM-145	<b>MATHEMATICS (ELECTIVE-I)</b>	<b>Fuzzy sets their Applications –XV (C) (NEW CBCS Pattern)</b>	Second	III	24-3-2021	3
RM-146	MATHEMATICS (ELECTIVE-I)	Fuzzy sets their Applications –XV (C) (CBCS Pattern)	Second	III	24-3-2021	3
RM-147	DAIRY SCIENCE	Dairy Engineering-II- XIII (New CBCS)	Second	III	24-3-2021	3
RM-148	DAIRY SCIENCE	Dairy Engineering-II- XIII (CBCS)	Second	III	24-3-2021	3
RM-149	BOTANY (ELECTIVE-A)	Plant Pathology-I (Principles of plant pathology – XIII (A)(NEW CBCS) OR	Second	III	24-3-2021	3
RM-150	BOTANY (ELECTIVE-I)	Principles of plant pathology – XIII (A)(CBCS) OR	Second	III	24-3-2021	3
RM-151	BOTANY (ELECTIVE-A)	Plant Pathology-II ( Diseases of Crop plants and their Management - XIV ( NEW CBCS)	Second	III	24-3-2021	3
RM-152	BOTANY (ELECTIVE-I)	Taxonomy & Systematic -I- XIII (B)(CBCS) OR	Second	III	24-3-2021	3
RM-153	BOTANY (ELECTIVE-B)	Angiosperms-I (Systematics of Angiosperm-I) XIII ( NEW CBCS ) OR	Second	III	24-3-2021	3
RM-154	BOTANY (ELECTIVE-I)	Seed Biology & Seed Production – XIII (C)(CBCS)	Second	III	24-3-2021	3
RM-155	BOTANY (ELECTIVE-B)	Angiosperms-II(Plant Structure and Reproductive Biology) XIV ( NEW CBCS ) ( Extra )	Second	III	24-3-2021	3
RM-156	BOTANY (ELECTIVE-C)	Seed Technology-I (Principles of Seed technology - XIII ( NEW CBCS )	Second	III	24-3-2021	3
RM-157	BOTANY (ELECTIVE-C)	Seed Technology-II (Seed Pathology)- XIV ( NEW CBCS )	Second	III	24-3-2021	3
RM-158	COMPUTER SCIENCE	Data Mining & Data Warehousing-CS-303(NEW CBCS)	Second	III	24-3-2021	3
RM-159	COMPUTER SCIENCE	Data Mining & Data Warehousing-CS-303(CBCS)	Second	III	24-3-2021	3
RM-160	INFORMATION TECHNOLOGY	<b>Software testing ( NEW CBCS )- IT-303</b>	Second	III	24-3-2021	3
RM-161	INFORMATION TECHNOLOGY	V.B. .Net ( CBCS ) IT 303	Second	III	24-3-2021	3

RM-162	BIOCHEMISTRY	Drugs Metabolism-BCH-17( NEW CBCS Pattern)	Second	III	24-3-2021	3
RM-163	BIOCHEMISTRY	Drugs Metabolism-BCH-17(CBCS Pattern)	Second	III	24-3-2021	3
RM-164	CLINICAL RESEARCH	<b>Special Regulatory Process – CRT – 303 (NEW CBCS Pattern)</b>	Second	III	24-3-2021	3
RM-165	CLINICAL RESEARCH	Special Regulatory Process – CRT – 303 (CBCS Pattern)	Second	III	24-3-2021	3
RM-166	BIOTECHNOLOGY	<b>Environmental Biotechnology BT-XVIII (CBCS Pattern )</b>	Second	IV	<b>24-3-2021</b>	<b>3</b>
RM-167	MICROBIOLOGY	Environmental Microbiology XVIII- MB-403 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-168	PHYSICS	Microprocessor & Microcontrollers PH-24- ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-169	BIOINFORMATICS	Genomics and Proteomics BI-XVIII- ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-170	INORGANIC CHEMISTRY	Chemistry of Materials – CH – 543/1 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-171	ORGANIC CHEMISTRY	Organic Synthesis – II – CH – 543/2 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-172	PHYSICAL CHEMISTRY	Molecular reaction Dynamic & BPChem-CH-543/3 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-173	ANALYTICAL CHEMISTRY	Chromatography & Other P.in Chem. Analysis-II CH- 543/4 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-174	ZOOLOGY (Elective-III)	Entomology-I (Economic Entom)-Zool-403 A ( CBCS Pattern ) OR	Second	IV	24-3-2021	3
RM-175	ZOOLOGY (Elective-III)	Fishery Science – I (Fish & F.C- I)-Zool-403 B ( CBCS Pattern )OR	Second	IV	24-3-2021	3
RM-176	ZOOLOGY (Elective-III)	Applied Parasitology – I (T.& C.)-Zool -403 C ( CBCS Pattern )OR	Second	IV	24-3-2021	3
RM-177	ZOOLOGY (Elective-III)	Animal Physiology-I (Mam.Physi.-I) -Zool –403D ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-178	ENVIRONMENTAL SCIENCE	Environmental Management – Env.- 508 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-179	MATHEMATICS (ELECTIVE-VI)	Classical Mechanics XXI (A) ( CBCS Pattern ) (OR)	Second	IV	24-3-2021	3
RM-180	MATHEMATICS (ELECTIVE-VI)	Theory of Linear Operators-II XXI (B) ( CBCS Pattern ) (OR)	Second	IV	24-3-2021	3
RM-181	MATHEMATICS (ELECTIVE-VI)	Fuzzy Sets and their Applications-II XXI (C)( CBCS Pattern )	Second	IV	24-3-2021	3
RM-182	DAIRY SCIENCE	Dairy Plant Management – XVIII ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-183	BOTANY (ELECTIVE-A)	Physiological and Molecular Plant Pathology XVIII (A) ( CBCS Pattern ) OR	Second	IV	24-3-2021	3
RM-184	BOTANY (ELECTIVE-A)	Taxonomy and Systematics-II- XVIII (B)( CBCS Pattern ) OR	Second	IV	24-3-2021	3
RM-185	Botany (Elective)	Seed Health Management and Seed Certification– XVIII ( C ) ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-186	COMPUTER SCIENCE (ELECTIVE-I)	Embedded System Design through C & C++ -CS-403 ( CBCS Pattern ) or	Second	IV	24-3-2021	3
RM-187	COMPUTER SCIENCE (ELECTIVE-II)	Artificial Intelligence – CS -403 B ( CBCS Pattern ) OR	Second	IV	24-3-2021	3
RM-188	COMPUTER SCIENCE (ELECTIVE-III)	Bioinformatics CS-403 c( CBCS Pattern )	Second	IV	24-3-2021	3
RM-189	INFORMATION TECHNOLOGY	Web development & PHP Programming -IT-403 ( CBCS Pattern )	Second	IV	24-3-2021	3

RM-190	BIOCHEMISTRY	Plant Biochemistry BCH-24 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-191	CLINICAL RESEARCH	Pharmacovigilance & Safety Monitoring – CRT-403 ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-192	HERBAL MEDICINE	Drug Standardization & Regulations –XV ( CBCS Pattern )	Second	IV	24-3-2021	3
RM-193	<b>BIOTECHNOLOGY</b>	<b>English and Science Communication Skills ( BT-XII ) ( New CBCS )</b>	Second	III	<b>25-3-2021</b>	<b>4</b>
RM-194	BIOTECHNOLOGY	Plant & Agriculture Biotechnology-BT-XIV(CBCS)	Second	III	25-3-2021	4
RM-195	<b>MICROBIOLOGY</b>	<b>Biostatistics, Computer Applications and Research Methodology Ele. XIV- MB-304 ( New CBCS )</b>	Second	III	25-3-2021	<b>4</b>
RM-196	MICROBIOLOGY	Biostatistics, Computer Applications and Research Methodology (CBCS Pattern )	Second	III	25-3-2021	4
RM-197	<b>BIOINFORMATICS</b>	<b>Research Methodology and IPR - BI- XII ( NEW CBCS )</b>	Second	III	25-3-2021	<b>4</b>
RM-198	BIOINFORMATICS	Object Oriented Programming – BI-XIV (CBCS Pattern)	Second	III	25-3-2021	4
RM-199	<b>PHYSICS</b>	<b>Thin Film &amp; Nano Physics – PH-18(A) (NEW CBCS Pattern) OR</b>	Second	III	25-3-2021	<b>4</b>
RM-200	PHYSICS	Thin Film & Nano Physics – PH-18(A) 304 B (CBCS Pattern) OR	Second	III	25-3-2021	4
RM-200.1	PHYSICS	Material Science - PH-18(B) (CBCS Pattern) OR	Second	III	25-3-2021	<b>4</b>
RM-201	PHYSICS	Material Science - PH-18(B) (CBCS Pattern) OR	Second	III	25-3-2021	<b>4</b>
RM-202	PHYSICS	Modern Digital Communication- PH-18(C) (CBCS Pattern)	Second	III	25-3-2021	4
RM-203	<b>HERBAL MEDICINE</b>	<b>Herbal Cosmetics ( Elective ) –XIV (NEW CBCS Pattern)</b>	Second	III	25-3-2021	<b>4</b>
RM-204	HERBAL MEDICINE	Herbal Drug Technology –XIV (CBCS Pattern)	Second	III	25-3-2021	4
RM-205	<b>INORGANIC CHEMISTRY</b>	<b>Analytical Chemistry – CH-534/1 (New CBCS)</b>	Second	III	25-3-2021	<b>4</b>
RM-206	INORGANIC CHEMISTRY	Analytical Chemistry – CH-534/1 (CBCS)	Second	III	25-3-2021	4
RM-207	<b>ORGANIC CHEMISTRY</b>	<b>Organic Synthesis - OCH-513- ( NEW CBCS )</b>	Second	III	25-3-2021	<b>4</b>
RM-208	ORGANIC CHEMISTRY	Medicinal Chemistry – CH-534/2A (CBCS)	Second	III	25-3-2021	4
RM-209	<b>ORGANIC CHEMISTRY</b>	<b>Medicinal Chemistry -OCH-514- A ( NEW CBCS ) OR</b>	Second	III	25-3-2021	<b>4</b>
RM-210	<b>ORGANIC CHEMISTRY</b>	<b>Green Chemistry - OCH-512- B - ( New CBCs ) OR</b>	Second	III	25-3-2021	4
RM-211	<b>ORGANIC CHEMISTRY</b>	<b>MOOCS NPTEL Course - OCH - C ( New CBCS )</b>	Second	III	25-3-2021	<b>4</b>
RM-212	ORGANIC CHEMISTRY	Polymer Chemistry – CH-534/2B (CBCS)	Second	III	25-3-2021	4
RM-213	<b>PHYSICAL CHEMISTRY</b>	<b>A) Statistical Thermodynamics PCH - 514 A XVIII( NEW CBCS ) OR Elective</b>	Second	III	25-3-2021	<b>4</b>
RM-214	<b>PHYSICAL CHEMISTRY</b>	<b>B) Advanced Quantum Chemistry PCH- 514 B- XVII ( NEW CBCS ) OR elective</b>	Second	III	25-3-2021	4
RM-215	<b>PHYSICAL CHEMISTRY</b>	<b>C) MOOC NPTEL courses PCH- 514 C - XVII ( New CBCS</b>	Second	III	25-3-2021	<b>4</b>
RM-216	PHYSICAL CHEMISTRY ( Elective )	Statistical Thermodynamics – CH-534/3A (CBCS) OR	Second	III	25-3-2021	4



RM-217	PHYSICAL CHEMISTRY ( Elective )	Advanced Quantum Chemistry – CH-534/3B (CBCS)	Second	III	25-3-2021	4
RM-218	ANALYTICAL CHEMISTRY	Instrumental Methods of Chem. Analysis-CH-534/4 (NEW CBCS)	Second	III	25-3-2021	4
RM-219	ANALYTICAL CHEMISTRY	Instrumental Methods of Chem. Analysis-CH-534/4 (CBCS)	Second	III	25-3-2021	4
RM-220	ZOOLOGY (ELECTIVE- II)	Applied Parasitology-II XIV - A ( NEW CBCS )	Second	III	25-3-2021	4
RM-222	ZOOLOGY (ELECTIVE- II)	Fishery Science - II- XIV - B : Fishery morphology, Anatomy and Physiology-II ( NEW CBCS )OR	Second	III	25-3-2021	4
RM-224	ZOOLOGY (ELECTIVE- II)	Entomology-II - XIV - C : Insect taxonomy Insect development and Ecology ( NEW CBCS ) OR	Second	III	25-3-2021	4
RM-226	ZOOLOGY (ELECTIVE- II)	Animal Physiology- II XIV - D: General Physiology-II ( New CBCS )	Second	III	25-3-2021	4
RM-228	ZOOLOGY (ELECTIVE- II)	Entomology-II (Insec. Tax.I.D.& ecology )-Zool-304 A (CBCS) OR	Second	III	25-3-2021	4
RM-229	ZOOLOGY (ELECTIVE- II)	Fishery Science-II ( Fish mor.,A. & Phy.-II)Zool-304B (CBCS) OR	Second	III	25-3-2021	4
RM-230	ZOOLOGY (ELECTIVE- II)	Applied Parasitology-II (Protoz. & A.M.I.) Zool-304C (CBCS) OR	Second	III	25-3-2021	4
RM-231	ZOOLOGY (ELECTIVE- II)	General Physiology-II Zool-304D (CBCS)	Second	III	25-3-2021	4
RM-232	ENVIRONMENTAL SCIENCE	Soil Pollution and Solid waste Management ENV-504 (New CBCS) (A) OR	Second	III	25-3-2021	4
RM-233	ENVIRONMENTAL SCIENCE	Soil Pollution and Solid waste Management (CBCS) (A) OR	Second	III	25-3-2021	4
RM-234	ENVIRONMENTAL SCIENCE	Agriculture and Environment - ENV-504 B ( New CBCS )	Second	III	25-3-2021	4
RM-235	ENVIRONMENTAL SCIENCE	Environmental Geology & Hazards –ES-504 (CBCS)(B)	Second	III	25-3-2021	4
RM-236	APPLIED MATHEMATICS	Data Science XVI A (OR) ( NEW CBCS )	Second	III	25-3-2021	4
RM-237	APPLIED MATHEMATICS	Fluid Dynamics - I XVI B (NEW CBCS )	Second	III	25-3-2021	4
RM-238	APPLIED MATHEMATICS	Difference Equation - I XVI C ( NEW CBCS )	Second	III	25-3-2021	4
RM-239	MATHEMATICS (Elective for any one)	Fluid Mechanics –I- XVI – (A) (New CBCS Pattern) OR	Second	III	25-3-2021	4
RM-240	MATHEMATICS (Elective for any one)	Fluid Mechanics –I- XVI – (A) (CBCS Pattern) OR	Second	III	25-3-2021	4
RM-241	MATHEMATICS (Elective for any one)	Difference Equations –I - XVI (B) (CBCS Pattern) OR	Second	III	25-3-2021	4
RM-242	MATHEMATICS (Elective for any one)	Difference Equations –I - XVI (B) (CBCS Pattern) OR	Second	III	25-3-2021	4
RM-243	MATHEMATICS (Elective for any one)	Mathematical Software –I – XVI(C) (New CBCS Pattern) OR	Second	III	25-3-2021	4
RM-244	MATHEMATICS (Elective for any one)	Mathematical Software –I – XVI(C) (CBCS Pattern) OR	Second	III	25-3-2021	4

RM-245	<b>DAIRY SCIENCE</b>	<b>Dairy Business Mgmt. &amp; Co-operation-XIV (NEW CBCS)</b>	Second	III	25-3-2021	4
RM-246	DAIRY SCIENCE	Dairy Business Mgmt. & Co-operation-XIV (CBCS)	Second	III	25-3-2021	4
RM-247	BOTANY (Elective-II)	Basic plant pathology & plant Diseases - XIV (A) (CBCS) OR	Second	III	25-3-2021	4
RM-248	BOTANY (Elective-II)	Plant Anatomy and Pharmacognosy – XIV (B) (CBCS Pattern) OR	Second	III	25-3-2021	4
RM-249	BOTANY (Elective-II)	Seed infection and seed borne diseases – XIV (C) (CBCS)	Second	III	25-3-2021	4
RM-250	<b>COMPUTER SCIENCE</b>	<b>Artificial Intelligence -CS-304 - A- (NEW CBCS) OR</b>	Second	III	25-3-2021	4
RM-251	COMPUTER SCIENCE	Digital Image Processing Using MATLAB-CS-304 (CBCS)	Second	III	25-3-2021	4
RM-252	<b>INFORMATION TECHNOLOGY</b>	<b>Computer Graphics – IT-304-A (NEW CBCS) OR</b>	Second	III	25-3-2021	4
RM-253	<b>INFORMATION TECHNOLOGY</b>	<b>Digital Image Processing – IT-304-B (NEW CBCS)</b>	Second	III	25-3-2021	4
RM-254	INFORMATION TECHNOLOGY	RDBMS through Oracle 10G – IT-304 (CBCS)	Second	III	25-3-2021	4
RM-255	<b>BIOCHEMISTRY</b>	<b>Hormonal Biochemistry BCH-18 (NEW CBCS Pattern)</b>	Second	III	25-3-2021	4
RM-256	BIOCHEMISTRY	Hormonal Biochemistry BCH-18 (CBCS Pattern)	Second	III	25-3-2021	4
RM-257	<b>CLINICAL RESEARCH</b>	<b>Pharmacogenomics – CRT – 304( NEW CBCS Pattern)</b>	Second	III	25-3-2021	4
RM-258	CLINICAL RESEARCH	Pharmacogenomics – CRT – 304(CBCS Pattern)	Second	III	25-3-2021	4
RM-259	<b>BIOTECHNOLOGY</b>	<b>Applied Biotechnology BT-XIX (Elective) ( CBCS Pattern )</b>	Second	IV	25-3-2021	4
RM-260	MICROBIOLOGY	Bioinformatics,Proteomics And Genomics XIX-Elective) MB 404 ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-261	BIOINFORMATICS	Structural Bioinformatics – BI-XIX (Elective) ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-262	PHYSICS	A. Energy Physics ( CBCS Pattern ) OR	Second	IV	25-3-2021	4
RM-263	PHYSICS	B. Electronic Instrumentation (CBCS Pattern )	Second	IV	25-3-2021	4
RM-264	PHYSICS	C. Digital Signal Processing ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-265	INORGANIC CHEMISTRY	Nuclear and radiation Chemistry – CH-544/1 ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-266	ORGANIC CHEMISTRY	Medicinal Chemistry – CH-544/2A ( CBCS Pattern )OR	Second	IV	25-3-2021	4
RM-267	ORGANIC CHEMISTRY	Polymer Chemistry – CH-544/2B ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-268	PHYSICAL CHEMISTRY	Electro Chemistry – CH-544/3A ( CBCS Pattern ) OR	Second	IV	25-3-2021	4
RM-269	PHYSICAL CHEMISTRY	Liquid state – CH-544/3B ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-270	ANALYTICAL CHEMISTRY	Instrumental methods of Chemical analysis- -II-544/4 ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-271	ZOOLOGY (Elective-IV)	Entomology-II (Agri.Entomol & P.M.)-Zool-404 A ( CBCS Pattern ) OR	Second	IV	25-3-2021	4
RM-272	ZOOLOGY (Elective-IV)	Fishery Science – II(Fish & Fish Cul.-II) Zool-404 B ( CBCS Pattern )OR	Second	IV	25-3-2021	4

RM-273	ZOOLOGY (Elective-IV)	Applied Parasitology-II(Anti.Net.& P.N) Zool-404 C ( CBCS Pattern )OR	Second	IV	25-3-2021	4
RM-274	ZOOLOGY (Elective-IV)	Animal Physiology-II(Mam.Physiol.-II)) Zool –404 D ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-275	ENVIRONMENTAL SCIENCE	A. Energy Resource Management – Env.-510 ( CBCS Pattern ) or	Second	IV	25-3-2021	4
RM-276	ENVIRONMENTAL SCIENCE	B. Industrial safety Health and Env. Mgt.( CBCS Pattern )	Second	IV	25-3-2021	4
RM-277	MATHEMATICS (ELECTIVE-VII)	Fluid Mechanics-II- XXII (A) ( CBCS Pattern ) OR	Second	IV	25-3-2021	4
RM-278	MATHEMATICS (ELECTIVE-VII)	Difference Equations-II-XXII (B) (CBCS Pattern) OR	Second	IV	25-3-2021	4
RM-279	<b>MATHEMATICS (ELECTIVE-VII)</b>	<b>Mathematical Softwares-II XXII (C)(CBCS Pattern)</b>	Second	IV	25-3-2021	4
RM-280	DAIRY SCIENCE	Heritage Dairy Products of Indian – XIX- Elective (CBCS Pattern )	Second	IV	25-3-2021	4
RM-281	Botany (Elective)	Diseases of crop plants and their managements XIX(A) (CBCS Pattern )OR	Second	IV	25-3-2021	4
RM-282	Botany (Elective)	Plant anatomy and pharmacy. II-XIX(B) (CBCS pattern) OR	Second	IV	25-3-2021	4
RM-283	BOTANY (ELECTIVE)	Seed Testing and Seed quality control XIX - C CBCS pattern	Second	IV	25-3-2021	4
RM-284	BIOCHEMISTRY	Research Methodology BCH-25 ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-285	COMPUTER SCIENCE	Cloud Computing (CBCS Pattern)	Second	IV	25-3-2021	4
RM-286	INFORMATION TECHNOLOGY (	1. Mobile Programming (CBCS Pattern )	Second	IV	25-3-2021	4
RM-287	INFORMATION TECHNOLOGY (	2. Internet Programming and Tools (CBCS Pattern )	Second	IV	25-3-2021	4
RM-288	INFORMATION TECHNOLOGY (	3. Computer System Security (CBCS Pattern )	Second	IV	25-3-2021	4
RM-289	CLINICAL RESEARCH	Reporting & Medical Writing – CRT-404 ( CBCS Pattern )	Second	IV	25-3-2021	4
RM-290	HERBAL MEDICINE	Herbal drug action (Elective) (CBCS Pattern )	Second	IV	25-3-2021	4
RM-291	<b>MATHEMATICS (Elective-III) (Elective-</b>	<b>Integral Transforms – XVII (A) (CBCS Pattern) OR</b>	Second	III	26-3-2021	5
RM-292	<b>MATHEMATICS (Elective-III) (Elective-</b>	<b>Integral Transforms -I –XVII (A) ( NEW CBCS Pattern) OR</b>	Second	III	26-3-2021	5
RM-293	<b>MATHEMATICS (Elective-III) (Elective-</b>	<b>Wave Propagation-I –XVII (B) (CBCS Pattern) OR</b>	Second	III	26-3-2021	5
RM-294	<b>MATHEMATICS (Elective-II) (Elective-</b>	<b>Financial Mathematics -XVII (B)(New CBCS Pattern) OR</b>	Second	III	26-3-2021	5
RM-295	<b>MATHEMATICS (Elective-III) (Elective-</b>	<b>Fractional Calculus and its applications-XVII (C)(CBCS Pattern) OR</b>	Second	III	26-3-2021	5
RM-296	<b>APPLIED MATHEMATICS</b>	<b>Soft Computing XVII A ( OR ) ( NEW CBCS )</b>	Second	III	26-3-2021	5
RM-297	APPLIED MATHEMATICS	Integral transforms applications ( XVII ) B OR ( NEW CBCS )	Second	III	26-3-2021	5
RM-298	<b>APPLIED MATHEMATICS</b>	<b>Fractional Calculs XVII C ( NEW CBCS )</b>	Second	III	26-3-2021	5
RM-299	Computer Science ( Elective II )	Mobile Application Development Elective II CS – 304 B (NEW CBCS) OR	Second	III	26-3-2021	5

RM-300	Computer Science ( Elective III )	Advanced operating system Elective III CS – 305 (CBCS) OR	Second	III	26-3-2021	5
RM-301	Computer Science ( Elective III )	Mobile Application Development Elective III CS – 304 B (New CBCS) OR	Second	III	26-3-2021	5
RM-302	Computer Science ( Elective III )	Mobile Programming Elective III CS – 305 (CBCS) OR	Second	III	26-3-2021	5
RM-303	Computer Science ( Elective III )	Research Methodology Elective III ( 304 C )( New CBCS)	Second	III	26-3-2021	5
RM-304	Computer Science ( Elective III )	Research Methodology Elective III ( 305 )(CBCS)	Second	III	26-3-2021	5
RM-305	Information Technology	Digital Image processing Elective III IT ( 305) ( I) (CBCS)	Second	III	26-3-2021	5
RM-306	Information Technology	Cloud computing Elective III IT ( 305) (2) (CBCS)	Second	III	26-3-2021	5
RM-307	Information Technology	Data Mining Elective III IT (305) ( 3) (CBCS )	Second	III	26-3-2021	5
RM-308	BIOCHEMISTRY	Research Methodology - BCH- 19 ( NEW CBCS )	Second	III	26-3-2021	5
RM-309	BIOTECHNOLOGY	Intellectual Property Right IPR ( BT-XIII ) (NEW CBCS)	Second	III	26-3-2021	5
RM-310	<b>MATHEMATICS (ELECTIVE-VII)</b>	<b>Integral Equations XXIII(A) ( CBCS Pattern ) OR</b>	Second	<b>IV</b>	<b>26-3-2021</b>	5
RM-311	<b>MATHEMATICS (ELECTIVE-VII)</b>	<b>Wave Propagation-II –XXIII(B) (CBCS Pattern) OR</b>	Second	<b>IV</b>	26-3-2021	5
RM-312	<b>MATHEMATICS (ELECTIVE-VII)</b>	<b>Fractional Calculus and its Applications –II-XXIII(C)</b>	Second	<b>IV</b>	26-3-2021	5

DIRECTOR,  
Board of Examinations & Evaluation