



MAHARSHI DAYANAND UNIVERSITY, ROHTAK

(A State University established under Haryana Act No. XXV of 1975)

'A' Grade University Accredited by NAAC

Theory date sheet of Master of Science (M.Sc.) 3rd Sem (Full/Re-appear/Improvement) Examinations December - 2017

Time of Exam. : - 09:30 am to 12:30 pm

Centre of Exam: - As per Building Notice and Roll No. Slip

Date	Subject	Full Nomenclature	Paper	P.Code
06.12.2017	Bio-Chemistry	Plant Bio-Chemistry (Non CBCS Scheme w.e.f. 2014-15)	BC-301	75911
	Bio-Chemistry	Plant Bio-Chemistry (Old) (Non CBCS Scheme w.e.f. 2014-15)	BC-301	75911-A
	Bio-Chemistry	Molecular Physiology (CBCS Scheme 2015-17)	BCH-301	75921
	Bio-Chemistry	Microbial Chemistry (CBCS Scheme 2017-18)	17BCH23C1	75931
	Bio-Technology	Bio Process Engineering (Old Last upto Dec, 2015 Non CBCS Scheme)	BT-311	75956
	Bio-Technology	Bioprocess Engineering (CBCS Scheme 2015-17)	BT-311	76861
	Bio-Technology	Bioprocess Engineering (CBCS Scheme 2017-18)	17CBT23C1	76841
	Medical Bio-Technology	Medical Microbiology & Biology of Infectious Diseases (Old scheme Non CBCS last session Dec, 2015)	MBT-301	75966
	Medical Bio-Technology	Stem Cell Biology (CBCS Scheme 2015-17)	MBT-301	76881
	Medical Bio-Technology	Stem Cell Biology (CBCS Scheme 2017-18)	17MBT23C1	76811
	Agricultural Bio-Technology	Plant Genetic Engg. (Old scheme Non CBCS last session Dec, 2015)	ABT-311	75976
	Agricultural Bio-Technology	Plant Genetic Engg. (CBCS Scheme 2015-17)	ABT-311	76871
	Agricultural Bio-Technology	Plant Genetic Engg. (CBCS Scheme 2017-18)	17ABT23C1	76831
	Bio-Informatics	Genomics and Proteomics (Old scheme Non CBCS last session Dec, 2015)	BIN-301	75986
	Bio-Informatics	Database Management Systems (CBCS Scheme 2015-17)	BIH-301	76891
	Bio-Informatics	Database Management Systems (CBCS Scheme 2017-18)	17BIN23C1	76821
	Botany	Evolutionary and Economic Botany (Old scheme Non CBCS last session Dec, 2015)	BOT-301	76011
	Botany	Plant Physiology (CBCS Scheme 2015-17)	BOT-301-C	76021
	Botany	Plant Physiology (CBCS Scheme 2017-18)	17BOT23C1	76031
Chemistry (Old Scheme Non CBCS)	Inorganic Special-I (Old)		CH-501 P-XI	76051
	Physical Special –I (Old)		CH-501 P-XI	76052
	Organic Special-I (Old)		CH-501 P-XI	76053
Chemistry (CBCS Scheme)	Inorganic Special-I		17CHE23GA1	76061
	Physical Special –I		17CHE23GB1	76062
	Organic Special-I		17CHE23GC1	76063
Environmental Science & Environmental Bio - Tech.	Environmental Chemistry (Common) (Old scheme Non CBCS last session Dec, 2015)	ENV-301		76161
Environmental Science & Environmental Bio - Tech.	Environmental Chemistry (CBCS Scheme Batch 2015-17 w.e.f. Dec 2016)	ENV-301		76171
Environment Sc.	Environmental Chemistry (CBCS Scheme w.e.f 2017-18)	17ENV23C1		76181
Environmental Bio - Tech.	Environmental Chemistry (CBCS Scheme w.e.f 2017-18) (Common with 76181)	17ENB23C1		

Date	Subject	Full Nomenclature	Paper	P.Code
06.12.2017	Microbial Biotechnology	Biochemical Engineering (Old scheme Non CBCS last session Dec, 2015)	MBT-301	76211
	Microbial Biotechnology	Production of Microbial Metabolites (CBCS Scheme 2015-17)	MBT-301	76221
	Microbial Biotechnology	Production of Microbial Metabolites (CBCS Scheme 2017-18)	17MBB23DA1	76231
		Downstream Processing (CBCS Scheme 2017-18)	17MBB23DA2	76232
	Microbiology	Molecular Microbiology (Old Scheme non CBCS last session Dec, 2015)	MB-301	76561
	Microbiology	Industrial Microbiology (CBCS Scheme 2015-17)	MB-301	76571
	Microbiology	Immunology (CBCS Scheme 2017-18)	17MCB23C1	76583
	Food Technology	Technology of Milk and Milk Products (with new notes) (Old Scheme non CBCS last session Dec, 2015)	FT-531	76261
	Food Technology	Technology of Milk and Milk Product (CBCS Scheme 2015-17)	FT-301	76271
	Food Technology	Technology of Milk and Milk Product (CBCS Scheme 2017-18)	17FTE23C1	76281
	Forensic Science	Basics of Forensic Chemistry and Toxicology (Old Scheme non CBCS last session Dec, 2015)	FS-301	76311
	Forensic Science	Advanced Forensic Chemistry (CBCS Scheme 2015-17) (Specialization-1)	FCS-301A	76321
	Forensic Science	Theoretical and Practical Aspects of Biological Evidences (CBCS Scheme 2015-17) (Specialization-II)	FBS-301B	76325
	Forensic Science	Advanced Forensic Chemistry (CBCS Scheme 2017-18)	17FSC23CA1	76336
		Theoretical and Practical Aspects of Biological Evidences (CBCS Scheme 2017-18)	17FSC23CB1	76338
		Advanced Forensic Physics and Photography (CBCS Scheme 2017-18)	17FSC23CP1	76340
	Genetics	Developmental Genetics (Old Scheme non CBCS last session Dec, 2015)	GENET-301	76361
	Genetics	Development Genetics (CBCS Scheme 2015-17)	GENET-301C	76371
	Genetics	Recombinant DNA Technology (CBCS Scheme 2017-18)	17GEN23C1	76381
	Geology	Stratigraphy	301	76401
	Mathematics	Functional Analysis-I (Non CBCS Scheme)	MM-511	76451
	Mathematics	Functional Analysis (CBCS Scheme 2017-18)	17MAT23C1	76461
	Mathematics With Computer Sc.	Functional Analysis-I (Non CBCS Scheme)	MMCS-301	76501
	Mathematics With Computer Sc.	Financial Analysis (CBCS Scheme 2017-18)	17MMC23C1	76511
	Physics	Computational Methods and Programming (Old Non CBCS Scheme)	XI	76601
	Physics	Condensed Matter Physics (Non CBCS scheme w.e.f Dec, 2013)	XI	76611
	Physics	Condensed Matter Physics (CBCS Scheme 2017-18)	17PHY23C1	76621
	Statistics	Multivariate Analysis (Non CBCS Scheme)	MS-301	76651
	Statistics	Multivariate Analysis (CBCS Scheme 2017-18)	17STA23C1	76661
	Zoology	Animal Diversity of invertebrates (Old Scheme non CBCS last session Dec, 2015)	ZOO-301	76711
	Zoology	Biology of Vertebrates (CBCS Scheme 2015-17)	ZOO-301C	76721
	Zoology	Immunology (CBCS Scheme 2017-18)	17ZOO23C1	76741
	Genomics	Bacterial & Eukaryotic Genomics	GENOM-301	76731
08.12.2017	Bio-Chemistry	Nutritional Bio-Chemistry (Non CBCS Scheme w.e.f. 2014-15)	BC-302	75912
	Bio-Chemistry	Nutritional Bio-Chemistry (Old) (Non CBCS Scheme w.e.f. 2014-15)	BC-302	75912-A
	Bio-Chemistry	Molecular Biology (CBCS Scheme 2015-17)	BCH-304	75924

Date	Subject	Full Nomenclature	Paper	P.Code
08.12.2017	Bio-Chemistry	Biostatistics (CBCS Scheme 2017-18)	17BCH23DB1	75935
		Bioinformatics (CBCS Scheme 2017-18)	17BCH23DB2	75936
	Bio-Technology	Plant Biotech (Old Last upto Dec, 2015 Non CBCS Scheme)	BT-312	75957
	Bio-Technology	Plant Biotechnology (CBCS Scheme 2015-17)	BT-312	76862
	Bio-Technology	Animal Biotechnology (CBCS Scheme 2017-18)	17CBT23C2	76842
	Medical Bio-Technology	Stem Cell Biology and Somatic & Germ Cell Engineering. (Old scheme Non CBCS last session Dec, 2015)	MBT-302	75967
	Medical Bio-Technology	Human Genome and Genetics (CBCS Scheme 2015-17)	MBT-302	76882
	Medical Bio-Technology	Biology of Infectious Diseases (CBCS Scheme 2017-18)	17MBT23C2	76812
	Agricultural Bio-Technology	Plant Metabolic Engg. and M.A. Farming (Old scheme Non CBCS last session Dec, 2015)	ABT-312	75977
	Agricultural Bio-Technology	Plant Metabolic Engg. and Molecular Farming (CBCS Scheme 2015-17)	ABT-312	76872
	Agricultural Bio-Technology	Genomics and Proteomics (CBCS Scheme 2017-18)	17ABT23C1	76832
	Bio-Informatics	Object Oriented and Relational Databases (Old scheme Non CBCS last session Dec, 2015)	BIN-302	75987
	Bio-Informatics	Molecular Modelling & Drug Designing (CBCS Scheme 2015-17)	BIH-302	76892
	Bio-Informatics	Molecular Modelling & Drug Designing (CBCS Scheme 2017-18)	17BIN23C2	76822
	Botany	Plant Ecology (Old scheme Non CBCS last session Dec, 2015)	BOT-302	76012
	Botany	Plant Ecology (CBCS Scheme 2015-17)	BOT-302-C	76022
	Botany	Plant Ecology (CBCS Scheme 2017-18)	17BOT23C2	76032
Chemistry (Old Scheme Non CBCS)	Inorganic Special-II (Old)		CH-502 P-XII	76054
	Physical Special-II (Old)		CH-502 P-XII	76055
	Organic Special-II (Old)		CH-502 P-XII	76056
Chemistry (CBCS Scheme)	Inorganic Special-II		17CHE23GA2	76064
	Physical Special-II		17CHE23GB2	76065
	Organic Special-II		17CHE23GC3	76066
Environmental Science & Environmental Bio - Tech.	Environmental Science & Environmental Bio - Tech.	Remote Sensing and Geographical Information (Old scheme Non CBCS last session Dec, 2015)	ENV-302	76162
Environmental Science & Environmental Bio - Tech.	Environmental Science & Environmental Bio - Tech.	Remote Sensing and Geographical Information (CBCS Scheme Batch 2015-17 w.e.f. Dec 2016)	ENV-302	76172
Environment Sc.	Environment Sc.	Remote Sensing and Geographical Information System (CBCS Scheme w.e.f 2017-18)	17ENV23C2	76182
Environmental Bio - Tech.	Environmental Bio - Tech.	Remote Sensing and Geographical Information System (CBCS Scheme w.e.f 2017-18) (Common ID with 76182)	17ENB23DA2	
Microbial Biotechnology	Microbial Biotechnology	Downstream Processing (Old scheme Non CBCS last session Dec, 2015)	MBT-302	76212
Microbial Biotechnology	Microbial Biotechnology	Downstream Processing (CBCS Scheme 2015-17)	MBT-302	76222
Microbial Biotechnology	Microbial Biotechnology	Molecular Biology (CBCS Scheme 2017-18)	17MBB23C1	76233

Date	Subject	Full Nomenclature	Paper	P.Code
08.12.2017	Microbiology	Microbial Genetics (Old Scheme non CBCS last session Dec, 2015)	MB-302	76562
	Microbiology	Food Microbiology (CBCS Scheme 2015-17)	MB-302	76572
	Microbiology	Molecular Microbiology (CBCS Scheme 2017-18)	17MCB23C2	76584
	Food Technology	Food Packaging (with new notes) (Old Scheme non CBCS last session Dec, 2015)	FT-532	76262
	Food Technology	Food Packaging (CBCS Scheme 2015-17)	FT-302	76272
	Food Technology	Food Packaging (CBCS Scheme 2017-18)	17FTE23C2	76282
	Forensic Science	Basics of Forensic Biology and Serology (Old Scheme non CBCS last session Dec, 2015)	FS-302	76312
	Forensic Science	Arson and Explosive Analysis (CBCS Scheme 2015-17) (Specialization-1)	FCS-302A	76322
		Forensic Physical Anthropology and Odontology (CBCS Scheme 2015-17) (Specialization-II)	FBS-302B	76326
	Forensic Science	Advanced Forensic Toxicology and Pharmacology (CBCS Scheme 2017-18)	17FSC23CA2	76337
		Forensic Genetics and Advanced DNA Forensics (CBCS Scheme 2017-18)	17FSC23CB2	76339
		Advanced Forensic Ballistics (CBCS Scheme 2017-18)	17FSC23CP2	76341
	Genetics	Conservation Biology (Old Scheme non CBCS last session Dec, 2015)	GENET-302	76362
	Genetics	Plant Molecular Genetics (CBCS Scheme 2015-17)	GENET-302C	76372
	Genetics	Population and Evolutionary Genetics (CBCS Scheme 2017-18)	17GEN23C2	76382
	Geology	Ore Genesis and Indian Mineral Deposits	302	76402
	Mathematics	Partial Differential Equations and Mechanics (Non CBCS Scheme)	MM-512	76452
	Mathematics	Elementary Topology (CBCS Scheme 2017-18)	17MAT23C2	76462
	Mathematics With Computer Sc.	Partial Differential Equations and Mechanics (Non CBCS Scheme)	MMCS-302	76502
	Mathematics With Computer Sc.	Elementary Topology (CBCS Scheme 2017-18)	17MMC23C2	76512
	Physics	Digital Electronics (A-2) (Old Non CBCS Scheme)	XII (A-2)	76602
	Physics	Solid State Electronics (EL-2) (Non CBCS scheme w.e.f Dec, 2013)	XII	76612
	Physics	Electrodynamics and Wave Propagation (CBCS Scheme 2017-18)	17PHY23C2	76622
	Statistics	Designs of Experiments (Non CBCS Scheme)	MS-302	76652
	Statistics	Designs of Experiments (CBCS Scheme 2017-18)	17STA23C2	76662
	Zoology	Molecular Endocrinology (Old Scheme non CBCS last session Dec, 2015)	ZOO-302	76712
	Zoology	Molecular Endocrinology (CBCS Scheme 2015-17)	ZOO-302C	76722
	Zoology	Biology of Vertebrates (CBCS Scheme 2017-18)	17ZOO23C2	76742
	Genomics	Bio Chemistry and Metabolic Disorder	GENOM-302	76732
11.12.2017	Bio-Chemistry	Clinical Bio Chemistry (New & Old are Common)(Non CBCS Scheme w.e.f. 2014-15)	BC-303	75913
	Bio-Chemistry	Clinical Bio-Chemistry (CBCS Scheme 2015-17)	BCH-302	75922
	Bio-Chemistry	Clinical Biochemistry (CBCS Scheme 2017-18)	17BCH23C2	75932
	Bio-Technology	Animal Biotech (Old Last upto Dec, 2015 Non CBCS Scheme)	BT-313	75958
	Bio-Technology	Animal Biotechnology (CBCS Scheme 2015-17)	BT-313	76863
	Bio-Technology	Molecular Human Physiology and Dev. Biology (CBCS Scheme 2017-18)	17CBT23DA1	76843
		Molecular Plant Physiology and Development Biology (CBCS Scheme 2017-18)	17CBT23DA2	76844

Date	Subject	Full Nomenclature	Paper	P.Code
11.12.2017	Medical Bio-Technology	Human Genetics and Human Genomics (Old scheme Non CBCS last session Dec, 2015)	MBT-303	75968
	Medical Bio-Technology	Diagnostics (CBCS Scheme 2015-17)	MBT-303	76883
	Medical Bio-Technology	Diagnostics (CBCS Scheme 2017-18)	17MBT23DA1	76813
		Essentials of Drug Designing (CBCS Scheme 2017-18)	17MBT23DA2	76814
	Agricultural Bio-Technology	Genomics and Proteomics (Old scheme Non CBCS last session Dec, 2015)	ABT-313	75978
	Agricultural Bio-Technology	Genomics and Proteomics (CBCS Scheme 2015-17)	ABT-313	76873
	Agricultural Bio-Technology	Biotic and Abiotic Stress Biology (CBCS Scheme 2017-18)	17ABT23DA2	76834
	Bio-Informatics	Tools & Techniques for Biological data mining (Old scheme Non CBCS last session Dec, 2015)	BIN-303	75988
	Bio-Informatics	Programming in PERL & HTML (CBCS Scheme 2015-17)	BIH-303	76893
	Bio-Informatics	Programming in PERL & HTML (CBCS Scheme 2017-18)	17BIN23DA1	76823
	Botany	Plant Biotechnology (Old scheme Non CBCS last session Dec, 2015)	BOT-303	76013
	Botany	Plant Biotechnology (CBCS Scheme 2015-17)	BOT-303-C	76023
	Botany	Microbiology and Pathology (CBCS Scheme 2017-18)	17BOT23DA1	76033
		Applications and Biostatistics (CBCS Scheme 2017-18)	17BOT23DA2	76034
	Chemistry (Old Scheme Non CBCS)	Inorganic Special-III (Old)	CH-503 P-XIII	76057
		Physical Special-III (Old)	CH-503 P -XIII	76058
		Organic Special-III (Old)	CH-503 P-XIII	76059
	Chemistry (CBCS Scheme)	Inorganic Special-III	17CHE23GA3	76067
		Physical Special-III	17CHE23GB3	76068
		Organic Special-III	17CHE23GC3	76069
	Environmental Science & Environmental Bio - Tech.	Elementary Concept of Physical Environment (Old scheme Non CBCS last session Dec, 2015)	ENV-303	76163
	Environmental Science & Environmental Bio - Tech.	Elementary Concept of Physical Environment (CBCS Scheme Batch 2015-17 w.e.f. Dec 2016)	ENV-303	76173
	Environment Sc.	Environment Impact Assessment (CBCS Scheme w.e.f 2017-18)	17ENV23DA1	76183
	Environmental Bio - Tech.	Environment Impact Assessment (CBCS Scheme w.e.f 2017-18) (Common with 76183)	17ENB23DB2	
	Microbial Biotechnology	Bioprocess Plant Design (Old scheme Non CBCS last session Dec, 2015)	MBT-303	76213
	Microbial Biotechnology	Molecular Biology (CBCS Scheme 2015-17)	MBT-303	76223
	Microbial Biotechnology	Fermented Food (CBCS Scheme 2017-18)	17MBB23C2	76234
	Microbiology	Environmental Microbiology (Old Scheme non CBCS last session Dec, 2015)	MB-303	76563
	Microbiology	Immunology (CBCS Scheme 2015-17)	MB-303	76573
	Microbiology	Industrial Microbiology (CBCS Scheme 2017-18)	17MCB23DA1	76581
		Food Microbiology (CBCS Scheme 2017-18)	17MCB23DA2	76582

Date	Subject	Full Nomenclature	Paper	P.Code
11.12.2017	Food Technology	Food Safety and Quality Control (with new notes) (Old Scheme non CBCS last session Dec, 2015)	FT-533	76263
	Food Technology	Food Safety and Quality Control (CBCS Scheme 2015-17)	FT-303	76273
	Food Technology	Nutraceuticals and Functional Food(CBCS Scheme 2017-18)	17FTE23DA1	76283
		Food Additives(CBCS Scheme 2017-18)	17FTE23DA2	76284
		Flavor Chemistry and Technology CBCS Scheme 2017-18)	17FTE23DA3	76285
	Forensic Science	Forensic Physical Anthropology and Odonatology (Old Scheme non CBCS last session Dec, 2015)	FS-303	76313
	Forensic Science	Instrumental Methods of Chemical Analysis (CBCS Scheme 2015-17) (Specialization-1)	FCS-303A	76323
		Instrumental Methods of Biological Analysis (CBCS Scheme 2015-17) (Specialization-II)	FBS-303B	76327
	Forensic Science	Instrumental Methods in Forensic Analysis (CBCS Scheme 2017-18)	17FSC23DA1	76342
	Genetics	Gene Expression and Regulation (Old Scheme non CBCS last session Dec, 2015)	GENET-303	76363
	Genetics	Population and Evolutionary Genetics(CBCS Scheme 2015-17)	GENET-303C	76373
	Genetics	Human Molecular Genetics (CBCS Scheme 2017-18)	17GEN23DA1	76383
		Drosophila Genetics (CBCS Scheme 2017-18)	17GEN23DA2	76384
		Somatic Cell Genetics (CBCS Scheme 2017-18)	17GEN23DA3	76385
	Geology	Engineering Geology	303	76403
	Mathematics	Complex Analysis-I (Non CBCS Scheme)	MM-513	76453
	Mathematics	Fluid Dynamics (CBCS Scheme 2017-18)	17MAT23C3	76463
	Mathematics With Computer Sc.	Complex Analysis-I (Non CBCS Scheme)	MMCS-303	76503
	Mathematics With Computer Sc.	Fluid Dynamics (CBCS Scheme 2017-18)	17MMC23C3	76513
	Physics	Solid State Electronics (EL-16) (Old Non CBCS Scheme)	XIII (EL-16)	76603
	Physics (Non CBCS scheme w.e.f Dec, 2013)	Solid State Physics - I (Special Paper - I)	XIII (i)	76613
		Electronics - I (Special Paper -II)	XIII (ii)	76614
	Physics	Solid State Physics-I (CBCS Scheme 2017-18)	17PHY23DA1	76623
		Electronics-I (CBCS Scheme 2017-18)	17PHY23DA2	76624
	Statistics	Linear Programming (Non CBCS Scheme)	MS-303	76653
	Statistics	Optimizations Techniques-I (CBCS Scheme 2017-18)	17STA23C3	76663
	Zoology	Immunology (Old Scheme non CBCS last session Dec, 2015)	ZOO-303	76713
	Zoology	Environmental Biology (CBCS Scheme 2015-17)	ZOO-304C	76724
	Zoology	Animal Behaviour and Taxonomy (CBCS Scheme 2017-18)	17ZOO23DA1	76743
		Molecular Endocrinology (CBCS Scheme 2017-18)	17ZOO23DA2	76744
	Genomics	Human Structural and Functional Genomics	GENOM-303	76733
	Bio-Chemistry	Microbial Bio-Chemistry (New & Old are Common) (Non CBCS Scheme w.e.f. 2014-15)	BC-304	75914
	Bio-Chemistry	Microbial Bio-Chemistry (CBCS Scheme 2015-17)	BC-303	75923
	Bio-Chemistry	Principles of Genetics (CBCS Scheme 2017-18)	17BCH23DA1	75933
		Biochemical Toxicology (CBCS Scheme 2017-18)	17BCH23DA2	75934
	Bio-Technology	Environ Biotechnology (Old Last upto Dec, 2015 Non CBCS Scheme)	BTE-315	75960
	Bio-Technology	Environmental Biotechnology (CBCS Scheme 2015-17)	BT-314	76864
	Bio-Technology	Biostatistics(CBCS Scheme 2017-18)	17CBT23DB1	76845
		Virology (CBCS Scheme 2017-18)	17CBT23DB2	76846
		Nano Biotechnology (CBCS Scheme 2017-18)	17CBT23DB3	76847

Date	Subject	Full Nomenclature	Paper	P.Code
13.12.2017	Medical Bio-Technology	Drug Designing and Pharmacogenomics (Old scheme Non CBCS last session Dec, 2015)	MBT-304	75969
	Medical Bio-Technology	Essential of Drug Designing (CBCS Scheme 2015-17)	MBT-304	76884
	Medical Bio-Technology	Human Genome and Genetics (CBCS Scheme 2017-18)	17MBT23DB1	76815
		Human Physiology and Developmental Biology (CBCS Scheme 2017-18)	17MBT23DB2	76816
	Agricultural Bio-Technology	Biotic and Aritic Stress Biology (Old scheme Non CBCS last session Dec, 2015)	ABT-314	75979
	Agricultural Bio-Technology	Biotic & Abiotic Stress Biology (CBCS Scheme 2015-17)	ABT-314	76874
	Agricultural Bio-Technology	Industrial and Food Biotech (CBCS Scheme 2017-18)	17ABT23DB1	76835
		Core Protection and Intigrated Pest Management (CBCS Scheme 2017-18)	17ABT23DB2	76836
	Bio-Informatics	Biological Dabase and Data Analysis (Old scheme Non CBCS last session Dec, 2015)	BIN-304	75989
	Bio-Informatics	Systems Biology (CBCS Scheme 2015-17)	BIH-304	76894
	Bio-Informatics	Data Mining and Machine Learning (CBCS Scheme 2017-18)	17BIN23DB2	76826
	Botany	Plant Physiology (Old scheme Non CBCS last session Dec, 2015)	BOT-304	76014
	Botany	Plant Reproduction (CBCS Scheme 2015-17)	BOT-304-C	76024
	Botany	Evolutionary and Economics Botany (CBCS Scheme 2017-18)	17BOT23DB1	76035
		Plant Breeding and Cytogenetic (CBCS Scheme 2017-18)	17BOT23DB2	76036
	Chemistry	Environmental Chemistry-II (CBCS Scheme)	17CHE23O1	76070
	Environmental Science & Environmental Bio Technology	Environmental Impact Assessment (Old scheme Non CBCS last session Dec, 2015)	ENV-304	76164
	Environmental Science & Environmental Bio Technology	Environmental Impact Assessment (CBCS Scheme Batch 2015-17 w.e.f. Dec 2016)	ENV-304	76174
	Environmental Science	Elementary Concept of Physical Environment (CBCS Scheme w.e.f 2017-18)	17ENV23DB1	76186
	Environmental Bio - Tech.	Tissue Culture and Transgenic(CBCS Scheme w.e.f 2017-18)	17ENB23C2	76191
	Microbial Biotechnology	Microbial Metabolites (Old scheme Non CBCS last session Dec, 2015)	MBT-304	76214
	Microbial Biotechnology	Fermented Food (CBCS Scheme 2015-17)	MBT-304	76224
	Microbial Biotechnology	Biomass, Bio energy & Biomaterials(CBCS Scheme 2017-18)	17MBB23DB1	76235
		Bacterial Diversity (CBCS Scheme 2017-18)	17MBB23DB2	76236
	Microbiology	Immunology (Old Scheme non CBCS last session Dec, 2015)	MB-304	76564
	Microbiology	Molecular Microbiology (CBCS Scheme 2015-17)	MB-304	76574
	Microbiology	Biochemical and Biophysics Techniques (CBCS Scheme 2017-18)	17MCB23DB1	76585
		Downstream Processing (CBCS Scheme 2017-18)	17MCB23DB2	76586
	Food Technology	Nutraceuticals and Functional Food (with new notes) (Old Scheme non CBCS last session Dec, 2015)	FT-534	76264
	Food Technology	Technology of Bakery and Confectionary Products (CBCS Scheme 2015-17)	FT-304	76274
	Food Technology	Sensory Analysis of Foods CBCS Scheme 2017-18)	17FTE23DB1	76286
		Food Biotechnology CBCS Scheme 2017-18)	17FTE23DB2	76287
		Enzymes and Fermentation Tech.(CBCS Scheme 2017-18)	17FTE23DB3	76288

Date	Subject	Full Nomenclature	Paper	P.Code
13.12.2017	Forensic Science	Quality Management and Research Methodology (Old Scheme non CBCS last session Dec, 2015)	FS-304	76314
	Forensic Science	Elements of Forensic Biology and Serology (CBCS Scheme 2015-17) (Specialization-1)	FCS-304A	76324
		Elements of Forensic Chemistry and Toxicity (CBCS Scheme 2015-17) (Specialization-II)	FBS-304B	76328
	Forensic Science	Elements of Forensic Biology and Serology (CBCS Scheme 2017-18)	17FSC23DA2	76343
	Genetics	Immuno genetics (Old Scheme non CBCS last session Dec, 2015)	GENET-304	76364
	Genetics	Analytical Techniques in Genetics (CBCS Scheme 2015-17)	GENET-304C	76374
	Genetics	Plant Molecular Genetics (CBCS Scheme 2017-18)	17GEN23DB1	76386
		Microbial Technology (CBCS Scheme 2017-18)	17GEN23DB2	76387
		RNAi Technology (CBCS Scheme 2017-18)	17GEN23DB3	76388
	Geology	Sedimentology	304 (i)	76404
	Mathematics (Non CBCS Scheme)	Advanced Discrete Mathematics-I	MM-514 (A1)	76454
		Mechanics of Solids-I	MM-514(B1)	76455
	Mathematics	Discrete Mathematics (CBCS Scheme 2017-18)	17MAT23DA1	76464
		Fuzzy Set Theory (CBCS Scheme 2017-18)	17MAT23DA2	76465
		Mechanics of Solids (CBCS Scheme 2017-18)	17MAT23DA3	76466
		Difference Equations (CBCS Scheme 2017-18)	17MAT23DA4	76467
		Statistical Inference (CBCS Scheme 2017-18)	17MAT23DA5	76468
		Programming in C (CBCS Scheme 2017-18)	17MAT23DA6	76469
	Mathematics With Computer Sc.	Mathematical Statistics (Non CBCS Scheme)	MMCS-304 (i)	76504
		Advanced Discrete Mathematics-I (Non CBCS Scheme)	MMCS-304(ii)	76505
	Mathematics With Computer Sc.	Mathematics Statistics (CBCS Scheme 2017-18)	17MMC23C4	76513
	Physics (Old)	Atomic and Molecular Physics-II (B-4) (Old Non CBCS Scheme)	XIV (B-4)	76604
	Physics (Non CBCS scheme w.e.f Dec, 2013)	Atomic and Molecular Physics-I (Special Paper - II)	XIV (i)	76615
		Computational Methods and Programming - I (Special Paper - II)	XIV (ii)	76616
	Physics	Computational Methods and Programming-I (CBCS Scheme 2017-18)	17PHY23DB1	76625
		Atomic and Molecular Physics-I (CBCS Scheme 2017-18)	17PHY23DB2	76626
	Statistics	Stochastic Processes (Non CBCS Scheme)	MSE-304	76654
	Statistics	Stochastic Processes and Queing Theory (CBCS Scheme 2017-18)	17STA23D1	76664
	Zoology	Molecular Cytogenetics (Old Scheme non CBCS last session Dec, 2015)	ZOO-304	76714
	Zoology	Molecular Cytogenetics (CBCS Scheme 2015-17)	ZOO-303C	76723
	Zoology	Biology of Population (CBCS Scheme 2017-18)	17ZOO23DB1	76745
		Environmental Biology (CBCS Scheme 2017-18)	17ZOO23DB2	76746
	Genomics	Human Molecular Genetics	GENOM-304	76734
15.12.2017	Open Elective papers- Separate Date Sheet availabale on University Website			
19.12.2017	Bio-Chemistry	Communication Skills in Science (Old) (Non CBCS Scheme w.e.f. 2014-15)	BCE-305	75915
		Bioinformatics (New) (Non CBCS Scheme w.e.f. 2014-15)	BCE-305	75916
	Bio-Chemistry	Genetics (CBCS Scheme 2015-17)	BCS-305	75925
		Ecological Principles and Evolution(CBCS Scheme 2015-17)	BCS-306	75926
	Bio-Technology	Genetic Engineering (Old Last upto Dec, 2015 Non CBCS Scheme)	BT-314	75959
	Bio-Technology	Bio Stats (CBCS Scheme 2015-17)	BT-317	76865
		Virology (CBCS Scheme 2015-17)	BT-318	76866
		Nano Biotechnology (CBCS Scheme 2015-17)	BT-319	76867

Date	Subject	Full Nomenclature	Paper	P.Code
19.12.2017	Medical Bio-Technology	Diagnostics (Old scheme Non CBCS last session Dec, 2015)	MBTE-305	75970
	Medical Bio-Technology	Biology of Infectious Diseases (CBCS Scheme 2015-17) Developmental Biology (CBCS Scheme 2015-17)	MBT-305 MBT-306	76885 76886
	Agricultural Bio-Technology	Industrial and Food Biotech Old scheme Non CBCS last session Dec, 2015	ABTE-315	75980
	Agricultural Bio-Technology	Industrial and Food Biotech (CBCS Scheme 2015-17)	ABT-317	76875
		Integrated Pest Management (CBCS Scheme 2015-17)	ABT-318	76876
	Bio-Informatics	Drug Design and Chewo Informatics (Old scheme Non CBCS last session Dec, 2015)	BIN-305	75990
	Bio-Informatics	Data Mining & Machine Learning (CBCS Scheme 2015-17)	BIS-306	76896
	Botany	Plant Reproduction (Old scheme Non CBCS last session Dec, 2015)	BOT-305 (Opt-A)	76015
		Ethno Botany (Old scheme Non CBCS last session Dec, 2015)	BOT-306 (Opt-B)	76016
	Botany	Plant Pathology (CBCS Scheme 2015-17)	BOT-305SC-1	76025
		Computer Applications (CBCS Scheme 2015-17)	BOT-305SC-2	76026
		Evolutionary and Economic Botany(CBCS Scheme 2015-17)	BOT-305SC-3	76027
	Envirnmental Sc. & Environmental Bio Technology	Fermentation & Downstream Processing (Old scheme Non CBCS last session Dec, 2015)	ENB-302	76165
	Envirnmental Sc. & Environmental Bio Technology	Fermentation & Downstream Processing (CBCS Scheme 2015-17)	ENB-302	76178
	Microbial Biotechnology	Genetic Engineering of Micro Organisms (Old scheme Non CBCS last session Dec, 2015)	MBT-305	76215
	Microbial Biotechnology	Biomass, Bio Energy and Biomaterials (CBCS Scheme 2015-17)	MBT-305	76225
	Food Technology (with new notes) (Old Scheme non CBCS last session Dec, 2015)	Food Additives (Elective paper-II)	FT-535	76265
		Tech. of Meat Poultry and Fish Products (Elective paper-II)	FT-536	76266
		Tech. of Legumes and Oilseeds (Elective paper-II)	FT-537	76267
	Food Technology (CBCS Scheme 2015-17)	Enzymes and Fermentation Technology	FT-306	76275
		Food Bio Technology	FT-307	76276
		Food Additives	FT-308	76277
	Forensic Science	Forensic Medicine, Botany and Microbial (Old Scheme non CBCS last session Dec, 2015)	FS-305A	76315
		Forensic Physics and Photography (Old Scheme non CBCS last session Dec, 2015)	FS-305B	76316
	Forensic Science	Forensic Research Methodology and IPR (CBCS Scheme 2015-17)	FS-306	76329
		Fundamentals of Computer Forensics (CBCS Scheme 2015-17)	FS-307	76330
		Forensics Criminology and Law (CBCS Scheme 2015-17)	FS-308	76331
	Forensic Science	Elements of Forensic Chemistry and Toxicology (CBCS Scheme 2017-18)	17FSC23DA3	76344
	Genetics (Old Scheme non CBCS last session Dec, 2015)	Medicinal and Acromatic Plants in Human Care	GENET-305(iii)	76365
		Advanced Human Molecular Genetics	GENET-305(iv)	76366
	Genetics	Human Molecular Genetics (CBCS Scheme 2015-17)	GENET-306(E)	76375
		Genetics of Medicinal Plants (CBCS Scheme 2015-17)	GENET-307(E)	76376
		RNAi and its Applications (CBCS Scheme 2015-17)	GENET-308(E)	76377
	Mathematics (Non CBCS Scheme)	Analytical Number Theory-I	MM-515(C1)	76456
		Fluid Dynamics-I	MM-515(D1)	76457

Date	Subject	Full Nomenclature	Paper	P.Code
19.12.2017	Mathematics	Analytical Number Theory (CBCS Scheme 2017-18)	17MAT23DB1	76470
		Advanced Complex Analysis (CBCS Scheme 2017-18)	17MAT23DB2	76471
		Mathematical Modeling (CBCS Scheme 2017-18)	17MAT23DB3	76472
		Computational Fluid Dynamics (CBCS Scheme 2017-18)	17MAT23DB4	76473
		Sampling Techniques and Design of Experiments (CBCS Scheme 2017-18)	17MAT23DB5	76474
		Computer Graphics (CBCS Scheme 2017-18)	17MAT23DB6	76475
	Mathematics With Computer Sc.	Object Oriented Programming with C++ (Non CBCS Scheme)	MMCS-305	76506
	Mathematics With Computer Sc.	Computer Graphics (CBCS Scheme 2017-18)	17MMC23DA1	76515
		Discrete Mathematics (CBCS Scheme 2017-18)	17MMC23DA6	76516
	Microbiology	Biochemical and Biophysical Techniques (Old Scheme non CBCS last session Dec, 2015)	MB-305	76565
	Microbiology	Biochemical and Biophysical Techniques (CBCS Scheme 2015-17)	MB-305	76575
	Physics	Physics of Lasers and Laser Application (Old Non CBCS Scheme)	EL-6	76605
	Physics	Physics of Lasers and Laser Application (Non CBCS scheme w.e.f Dec, 2013)	XII(EL-I)	76617
	Statistics	Methods of Operations Research (Non CBCS Scheme)	MSE-305	76655
	Statistics	Official Statistics (CBCS Scheme 2017-18)	17STA23D3	76666
	Zoology	Population Genetics (Old Scheme non CBCS last session Dec, 2015)	ZOO-305	76715
	Zoology	Animal Behaviour and Taxonomy (CBCS Scheme 2015-17)	ZOO-305E	76725
		Aquaculture (CBCS Scheme 2015-17)	ZOO-306E	76726
		Biology of Population (CBCS Scheme 2015-17)	ZOO-307E	76727
	Genomics	Immunogenetics	GENOM-305(i)	76735
21.12.2017	Environmental Science & Environmental Bio-Technology	Tissue Culture and Transgenics (Old scheme Non CBCS last session Dec, 2015)	ENB-301	76166
	Environmental Science & Environmental Bio-Technology	Tissue Culture and Transgenics (CBCS Scheme 2015-17)	ENB-301	76177
	Zoology	Environmental Biology (Old Scheme non CBCS last session Dec, 2015)	ZOO-306	76716
	Microbial Biotechnology	Communication Skills Development (Old scheme Non CBCS last session Dec, 2015)	MBT-306	76216
	Microbial Biotechnology	Bacterial Diversity (CBCS Scheme 2015-17)	MBTP-306	76226
	Microbiology	Communication skill Development(Common with 76216) (Old Scheme non CBCS last session Dec, 2015)	MB-306	
	Microbiology	Downstream Processing (CBCS Scheme 2015-17)	MB-306	76576
	Mathematics	Difference Equations-I (Non CBCS Scheme)	B-14(Gr.-1)	76459
	Mathematics With Computer Sc.	Database Management System (Non CBCS Scheme)	MMCS-306	76507
	Mathematics With Computer Sc.	MATLAB (CBCS Scheme 2017-18)	17MMC23DB1	76517
		Analytical Number Theory (CBCS Scheme 2017-18)	17MMC23DB6	76518
22.12.2017	Mathematics	Integral Equations and Boundary Value Problems-I (Non CBCS Scheme)	D-13(Gr.II)	76460
	Environmental Science & Environmental Bio-Technology	Envoronmental Microbiology (CBCS Scheme 2015-17)	ENV-306	76175
		Cell & Molecular Biology (CBCS Scheme 2015-17)	ENV-307	76176

- Note: 1- Before answering the question paper, the candidate should ensure that they have been supplied the correct paper. Complaints in this regard, if any, shall after the not be entertained after the examination.
- 2- The pager / mobile phone should not be allowed in the examination centre at any cost.
- 3- Use of simple calculator is allowed. Exchanging of calculator is not allowed.