

HIMACHAL PRADESH UNIVERSITY
'CONDUCT BRANCH' SHIMLA-5

Date sheet for M.Sc. (Biotechnology) I/III Semester Regular and II/IV Semester Re-appear examinations to be held in Nov./Dec.,2011.			
Morning Session			Time:9.00AM to 12.00Noon.
Date	Semester	Course	Title of the Course
I/III Semester Regular Examinations			
26.11.2011	III	X	Biochemical Engineering
28.11.2011	I	II	Biochemistry
29.11.2011	III	XI	Fermentation Technology
30.11.2011	I	III	Microbiology
1.12.2011	III	XII	Enzyme Technology
2.12.2011	I	IV	Genetics and Molecular Biology
3.12.2011	III	XIII	Computer and Bioinformatics
5.12.2011	I	V	Instrumental Methods of Analysis.
7.12.2011	I	I	(i) Introductory Biology (ii)Introductory Mathematics
II/IV Semester Re-appear Examinations			
8.12.2011	II	VI	Recomoinant DNA Technology
9.12.2011	II	VII	Immunology & Immuno Technology
10.12.2011	II	VIII	Plant Biotechnology
12.12.2011	II	IX	Animal Biotechnology
13.12.2011	IV	XV	Bio-Business Management
14.12.2011	IV	XVI	i) Biocatalysis & Bio-Transformation ii) Food Biotechnology iii) Matabolic Engineering iv) Nano Bio-Technology
15.12.2011	IV	XIV	Environmental Biotechnology

Date-sheet for M.Sc.(Botony/Zoology) I/III Semester Regular and II/IV Semester Re-appear examinations to be held in Nov./Dec.,2011.				
Morning Session				Time:9.00 AM to 12.00 Noon.
Date	Sem.	Subject	Corse	Title of the Corse
I/III Semester Regular Examinations				
26.11.2011	III	Botany	IX	Cytogenetics and Evolution(CommonCourse)
	III	Zoology	IX	Cytogenetics and Evolution(CommonCourse)
28.11.2011	I	Botony	I	Biology and Diversity of Algae and Fungi
	I	Zoology	I	Biosystematics and taxonomyss
29.11.2011	III	Botany	X	Immunology and Biotechnology (Common Course)
	III	Zoology	X	Immunology and Biotechnology(Common Course)
30.11.2011	I	Botany	II	Biology and Diversity of Microbes and Plant Pathogens
	I	Zoology	II	Structure and Functions of Invertebtates
1.12.2011	III	Botany	XI	Biology and Diversity of Angiosperm-II
	III	Zoology	XI	Applied Zoology
2.12.2011	I	Botany	III	Biology and Diversity of Bryophytes and Pteridophytes.
	I	Zoology	III	Insert Diversity and Physiology
3.12.2011	III	Botany	XII	Plant Physiology
	III	Zoology	XII	General Physiology
5.12.2011	I	Botany	IV	Plant Resources Utilization and Breeding
	I	Zoology	IV	Biology of Parasities
II/IV Semester Re-appear Examinations				
7.12.2011	IV	Botany	XIII	Biochemistry(Common Course)
	IV	Zoology	XIII	Biochemistry(Common Course)
8.12.2011	II	Botany	V	Cell and Molecular Biology(Common Course)
	II	Zoology	V	Cell and Molecular Biology(Common Course)
9.12.2011	IV	Botany	XIV	Ecology (Common Course)
	IV	Zoology	XIV	Ecology (Common Course)
10.12.2011	II	Botany	VI	Biostatistics and Computer Applications (Common Course)
	II	Zoology	VI	Biostatistics and Computer Applications (Common Course)

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Date sheet for M.Sc. (Geology) I/III Semester Regular and II/IV Semester Re-appear examinations to be held in Nov./Dec.,2011.			
Evening Session		Time:2.00PM to 5.00PM.	
Date	Semester	Course	Title of the Course
I/III Semester Regular Examinations			
26.11.2011	I	I	General Physical Geology and Geomorphylogy
28.11.2011	III	XI	Sendimentary Petrology and sedimentology.
29.11.2011	I	II	Advance Structural Geology.
30.11.2011	III	XII	Verteprate Paleontology, Polynology Paleobotany & Cenzoic Straigraphy
01.12.2011	I	III	Minerallogy Crystallography & Optical Mineralogy.
02.12.2011	III	XIII	Economic Geology, Oregensis & Mineral Economics.
03.12.2011	I	IV	Principles of Paleontology Stratigraphy and Pre Cambrian Stratigraphy.
05.12.2011	III	XIV	Environmental Geology, Marine Geology and Agriculture Geology.
II/IV Semester Re-appear Examinations			
7.12.2011	II	VI	Advanced Micropaleontology and Invertebrate Paleontology.
8.12.2011	IV	XVI	Himalayan Geology and geotectonics.
9.12.2011	II	VII	Advanced Igneous Petrology.
10.12.2011	IV	XVII	Applied Geology-I(Engineering Geology, Petroleum Geology and Coal Geology).
12.12.2011	II	VIII	Matamorphic Petrology, Geochemistry and Principles of Petrology.
13.12.2011	IV	XVIII	Applied Geology-II (Mineral Exploration +Prospecting Photogeology and Remote Sansing Mining Geology).
14.12.2011	II	IX	Phanrazoic Straigraphy .
15.12.2011	IV	XIX	Geohydrogeology and Ground Water Geology.

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Date sheet for M.Sc.(Chemistry) I/IIISemester Regular and II/IVSemester Re-appear examination to be held in Nov./Dec.,2011.			
Evening Session			Time:2.00 PM to 5.00PM.
Date	Semester	Course	Title of the Course
I/IIISemester Regular Examinations			
26.11.2011	III	X	Inorganic Chemistry.
28.11.2011	I	I	Inorganic Chemistry.
29.11.2011	III	XI	Organic Chemistry.
30.11.2011	I	II	Organic Chemistry.
1.12.2012	III	XII	Physical Chemistry.
2.12.2011	I	III	Physical Chemistry.
3.12.2011	III	XIII	Special Paper:- (A) Inorganic (B)Organic (C) Physical Chemistry.
5.12.2011	I	IV	Mathematics for Chemists and Application of Computer in Chemistry
II/IV Semester Re-appear Examinations			
7.12.2011	IV	XV	Special Theory-II(a) Inorganic (b)Organic (c) Physical (OS/NS) Last Chance for old syllabus.
8.12.2011	II	V	Inorganic Chemistry.
9.12.2011	IV	XVI	Special Theory-III(a) Inorganic (b)Organic (c) Physical (OS/NS) Last Chance for old syllabus.
10.12.2011	II	VI	Organic Chemistry.
12.12.2011	IV	XVII	Special Theory-IV(a) Inorganic (b)Organic (c) Physical (OS/NS) Last Chance for old syllabus.
13.12.2011	II	VII	Physical Chemistry.
14.12.2011	II	VIII	Chemistry of Life and Environmental Chemistry.
15.12.2011	IV	XVIII	Special Theory-V(a) Inorganic (b)Organic (c) Physical (OS/NS) Last Chance for old syllabus.

Date-sheet for M.Sc. Physics I/III Semester Regular and II/IV Semester Re-appear examinations to be held in Nov./Dec., 2011.			
Morning Session			Time: 9.00 A.M t o 12.00 Noon
Date	Semester	Course	Title of the Course
I/III Semester Regular Examinations			
26.11.2011	III	PHYMS-301	Quantum Mechanics-II.
28.11.2011	I	PHYMS-101	Mathematical Physics
29.11.2011	III	PHYMS-302	Material Science.
30.11.2011	I	PHYMS-102	Classical Mechanics
1.12.2011	III	PHYMS-303	Nuclear Physics.
2.12.2011	I	PHYMS-104	Computational Methods in Physics
3.12.2011	III	PHYMS-304	High Energy Physics.
5.12.2011	I	PHYMS-103	Electronic-I
7.12.2011	I	PHYMS-106	Computer Application in Physics-I (Addl./Optl. Papers)
II/IV Semester Re-appear Examinations			
8.12.2011	IV	XVI	Computational Methods in Physics(OS)Last chance
	IV	PHYMS-401	Electronics-II(NS)
9.12.2011	II	PHYMS-201	Quantum Mechanics-I
10.12.2011	IV	XVII	(i) Quantum Electrodynamics(OS)Last chance (ii) Physics of Electronic devices & Fabrication of Integrated Circuit Systems(OS)Last chance
	IV	PHYMS-402(a)	Adv. High Energy Physics(NS)
12.12.2011	II	PHYMS-202	Condensed Matter Physics
13.12.2011	II	PHYMS-203	Statistical Physics
14.12.2011	II	PHYMS-204	Electrodynamics
15.12.2011	IV	XVIII	(a) Condensed Matter Physics (b) Electronics (c) Nuclear & Particle Physics
	IV	PHYMS-403(b)	Mesoscopic Physics(NS)

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16.12.2011	II	PHYMS-206	Computer application in Physics-II (Addl./Optl. Papers)
17.12.2011	IV	XIX	(a) Condensed Matter Physics (b) Electronics (c) Nuclear Particle Physics
	IV	PHYMS-404©	(Opto. Electronics(NS))

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Date-sheet for M.A./M.Sc(Geography) I/III Semester Regular and II/IV Semester			
Re-appear examinations to be held in Nov./Dec., 2011.			
Morning Session			Time: 9.00 A.M t o 12.00 Noon
Date	Semester	Course	Title of the Course
I/III Semester Regular Examinations			
26.11.2011	I	I	Geomorphology
28.11.2011	III	IX	Regional Planning
29.11.2011	I	II	Climatology
30.11.2011	III	X	Quantitative Tech. in Geography
1.12.2011	I	III	Human Geography
2.12.2011	III	XI	History of Geographical Thought
II/IV Semester Re-appear Examinations			
3.12.2011	II	V	Spatial Patterns of Economic Activites
5.12.2011	IV	XIII	Geography of Himachal Pradesh.
7.12.2011	II	VI	Population Geography
8.12.2011	IV	XIV	Cultural Geography.
9.12.2011	II	VII	Bio-Geography
10.12.2011	IV	XV	Political Geography.

12.12.2011	IV	Botany	XV	Special Paper: i)Advanced topics in Microbiology ii)Wood Science, Forest Diversity & Plant Resources iii)Biodiversity, Bioprospecting Ethno Botany and sustainable Utilization of Plant Resources iv)Advanced topics in Plant Physiology
	IV	Zoology	XV	Special Paper: i)Molecular Human Genetics ii)Parasitology iii)Entomology iv)Molecular Physiology
13.12.2011	II	Botany	VII	Biology and Diversity of Gymnosperms
	II	Zoology	VII	Comparative Anatomy of Vertebrates.
14.12.2011	II	Botany	VIII	Biology and Diversity of Angiosperms-I
	II	Zoology	VIII	Developmental Biology