

SOLAPUR UNIVERSITY. SOLAPUR

CIRCULAR NO.18 EXAM OF 2016 SEMESTER PATTERN EXAMINATION

REVISED FINAL PROGRAM OF B.SC. SEMESTER – I TO VI EXAMINATION TO BE HELD IN MAR/APR-2016

- Students should see their Seat No. and Name in the Name list and mistakes if any should be communicated to this office immediately. All candidates are requested to confirm their Examination Seat No. as well as place of examination on the Notice Board of the University/College mentioned below at least two days before the date of Examination. The candidate should write correct Seat No. On each Answer Book. If candidate writes wrong Seat No. on Answer Book the performance of such subject will not be considered.
- 2. Candidates are requested to be present at their respective places of examinations **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time of starting of each subsequent paper. Candidates are forbidden to take any book or paper into the Examination Hall.
- 3. (Important Note: Code Numbers given in the Bracket are Computer Code of respective Subjects, Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write these Code Numbers on JSR (Junior Supervisor Report) and related documents.)

The Centers and places of the Examinations will be as under.

Sr. No.	Center	College Abbreviation	Place
1		DBF	D.B.F. Dayanand College of Arts & Science
2	SOLAPUR	VGS	V.G. Shivdare College
3		HN	H.N. College of Commerce
4	PANDHARPUR	КВР	K.B.P. Mahavidyalaya
5		SBZ	Shriman Bhausaheb Zadbuke Mahavidyalaya
6	BARSHI	SMB	Shri. Shivaji Mahavidyalaya
7		HCCS	Hemuji Chandele College, Shelgaon (R)
8	SANGOLA	VIMAS	Vidnyan Mahavidyalaya
9		SANG	Sangola College, Sangola
10	AKLUJ	SMM	Shankarrao Mohite Mahavidyalaya
11	KARMALA	YCMK	Yashwantrao Chavan Mahavidyalaya
12	AKKALKOT	СВК	C.B.Khedgi's College
13	NATEPUTE	SMSMPM	S.M. Shankarrao Mohite Patil College
14	MANGALWEDHA	SDM	Shri. Sant Damaji Mahavidyalaya
15	KURDUWADI	KNB	K.N.Bhise College
16	ANGAR	BPCAS	Baburao Patil College
17	WADALA	MMW	Mauli Mahavidyalaya
18	VAIRAG	SGM	Sou. Suvarnalata Gandhi Mahavidyalaya
19	MANDRUP	SBPC	Santosh Bhimrao Patil College

Note: According to the students strength Exam Centers may be changed before Examinations.

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The Written Examination will be conducted in the following order.

	B.Sc. Sem – I (w.e.f. June 2014) (CGPA Pattern-2014)				
	Sr.	Subject	Sr.	Subject	
Day & Date	No	Time: 10:30 a.m. to 01:00 p.m.	No	Time: 02:30 p.m. to 05:00 p.m.	
Tuesday	1	ENGLISH (Comp.) (221101)		·	
22/03/2016		On Track-English Skills for Success			
Wednesday	2	CHEMISTRY Paper – I (221204)	3	COMPUTER SCIENCE Paper-I	
23/03/2016		Section:- I Physical Chemistry		(221106)	
		Section:- II Inorganic Chemistry		Section:- I Computer	
				Fundamentals	
				Section:- II Programming using C- I	
Saturday	4	PHYSICS Paper – I (221111)	5	PHYSICAL GEOGRAPHY Paper – I	
26/03/2016		Section:- I Mechanics and Properties		(221123)	
		of Matter		Section:- I Geomorphology	
		Section: - II Optics and Laser		Section:- II Geomorphology	
Monday	6	STATISTICS Paper - I (221141)	7	ZOOLOGY Paper – I (221143)	
28/03/2016		Section:- I Descriptive Statistics,		Section:- I Animal Diversity -I	
		Probability		Section:- II Cell Biology & Genetics	
		Section:- II Probability Distributions-I	_		
Tuesday	8	MATHEMATICS Paper – I (221108)	9	BOTANY Paper – I (221102)	
29/03/2016		Section: I Algebra		Section:- I Microbiology &	
		Section:- II Calculus		Cryptogams	
				Section:- II Plant Physiology & Horticulture	
Wednesday	10	ELECTRONICS Paper – I (221121)	11	PSYCHOLOGY Paper - I (221135)	
30/03/2016	10	Section:- I Electronics Fundamentals	11	Section:- I General Psychology	
30/03/2010		Section:- I Digital Fundamentals		Section:- I deneral raychology Section:- II Human Development	
		Section: If Digital Fundamentals	12	GEOLOGY Paper- I (221131)	
			12	Section:- I Mineralogy &	
				Paleontology	
				Section:- II Igneous, Sedimentary	
				and Metamorphic Petrology	
			13	MICROBIOLOGY Paper – I (221133)	
				Section:- I Fundamentals of	
				Microbiology	
				Section:- II Microbial Techniques	

		B.Sc. Sem – II (w.e.f. N	lov 201	.4)
		(CGPA Pattern-20)14)	
Day & Date	Sr.	Subject	Sr.	Subject
Day & Date	No.	Time: 10:30 a.m. to 01:00 p.m.	No.	Time: 02:30 p.m. to 05:00 p.m.
Thursday	14	ENGLISH (Comp.) (221201)		
31/03/2016		On Track- English Skills for success		
Friday	15	CHEMISTRY Paper – II (221204)	16	COMPUTER SCIENCE Paper – II(221206)
01/04/2016		Section:- I Organic Chemistry		Section:- I Computer Fundamentals
		Section:- II Analytical Chemistry		Section:- II Programming using C- II
Saturday	17	PHYSICS Paper – II (221211)	18	PHYSICAL GEOGRAPHY Paper – II (221223)
02/04/2016		Section:- I Heat and Thermodynamics		Section:- I Climatology
		Section:- II Electricity, Magnetism and		Section:- II Climatology
		Basic Electronics		
Monday	19	STATISTICS Paper - II (221241)	20	ZOOLOGY Paper – II (221243)
04/04/2016		Section:- I Descriptive Statistics,		Section:- I Animal Diversity - II
		Probability		Section:- II Ecology, Ethology Evolution
		Section:- II Probability Distributions-II		and Applied Zoology
Tuesday	21	MATHEMATICS Paper –II (221208)	22	BOTANY Paper – II (221202)
05/04/2016		Section:- I Geometry		Section:- I Gymnosperms and
		Section:- II Differential Equations		Angiosperms
				Section:- II Cell Biology, Genetics and
				Plant Biotechnology
Wednesday	23	ELECTRONICS Paper – II (221221)	24	PSYCHOLOGY Paper – II (221235)
06/04/2016		Section:- I Electronic Devices		Section:- I General Psychology
		Section:- II Digital Electronics		Section:- II Human Development
			25	GEOLOGY Paper- II (221231)
				Section:- I Introduction to General
				Geology
				Section:- II Introduction to Physical
				Geology
			26	MICROBIOLOGY Paper – II (221233)
				Section:- I Microbial Physiology
				Section:- II Applied Microbiology- I

B.Sc. Sem - III (New w.e.f. June 2015)				
		(CGPA Pattern-		<u> </u>
	Sr.	Subject	Sr.	Subject
Day & Date	No	Time: 10:30 a.m. to 01:00 p.m.	No.	Time: 02:30 p.m. to 05:00 p.m.
Thursday	27	CHEMISTRY Paper-III (221303)	28	COMPUTER SCIENCE Paper-III (221309)
07/04/2016		Organic Chemistry		Object Oriented Programming using C++
Saturday	29	CHEMISTRY Paper–IV (221304)	30	COMPUTER SCIENCE Paper–IV (221310)
09/04/2016		Inorganic Chemistry		RDBMS
Monday	31	PHYSICS Paper-III (221323)	32	BIO-CHEMISTRY Paper-I (221305)
11/04/2016		General Physics, Heat and Sound		Biomolecules
			33	PLANT PROTECTION Paper-I (221331)
				Major Crops and Methods of Integrated
				Plant protection
Tuesday	34	PHYSICS Paper-IV (221324)	35	BIO-CHEMISTRY Paper-II (221306)
12/04/2016		Electronics		Biochemical Techniques
			36	PLANT PROTECTION Paper-II (221332)
				Crop Diseases and their management
Wednesday	37	STATISTICS Paper-III (221325)	38	METEOROLOGY Paper-I (221329)
13/04/2016		Continuous Probability		Climatology
		Distributions – I	39	GEO-CHEMISTRY Paper-I (221307)
				Introduction to Geochemistry
			40	ZOOLOGY Paper–III (221327)
				Animal Diversity – III
Saturday	41	STATISTICS Paper–IV (221326)	42	METEOROLOGY Paper–II (221330)
16/04/2016		Discrete Probability Distributions	42	General Meteorology
		and Statistical Methods	43	GEO-CHEMISTRY Paper-II (221308)
				Introduction to Solar System and Geo- Sphers
			44	ZOOLOGY Paper–IV (221328)
				Cell Science, Genetics, Biological
				Chemistry and Economic Zoology
Monday	45	MATHEMATICS Paper-III (221321)	46	BOTANY Paper-III (221301)
18/04/2016		Differential Calculus		Structure Botany & Taxonomy of
				Angiosperm
Wednesday	47	MATHEMATICS Paper-IV (221322)	48	BOTANY Paper–IV (221302)
20/04/2016		Real Analysis		Plant Ecology
Thursday	49	ELECTRONICS Paper-III (221311)	50	PSYCHOLOGY Paper-III (221319)
21/04/2016		Electronic Circuits		Experimental Psychology
	51	GEOGRAPHY Paper-III (221313)	52	GEOLOGY Paper–III (221315)
		Biogeography - I		Optics and Mineralogy
			53	MICROBIOLOGY Paper–III (221317)
				Cytology and Physiology of
estal a	F 4	FLECTRONICC David By (204040)		Microorganisms
Friday	54	ELECTRONICS Paper–IV (221312)	55	PSYCHOLOGY Paper–IV (221320)
22/04/2016		Pulse & Switching Circuits	[7	Social Psychology
	56	GEOGRAPHY Paper–IV (221314) Soil Science - I	57	GEOLOGY Paper–IV (221316) Structural Geology
		Joil Science - I	58	MICROBIOLOGY Paper–IV (221318)
			30	Bacterial Genetics
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	B.Sc. Sem - III (w.e.f. June 2014)				
		(SYLLABUS-2013) (Old up	to Ma	r 2016)	
Day & Date	Sr.	Subject	Sr.	Subject	
Day & Date	No	Time: 10:30 a.m. to 12:30 p.m.	No.	Time: 02:30 p.m. to 04:30 p.m.	
Thursday	59	CHEMISTRY Paper–V (SCS3CH5)	60	COMPUTER SCIENCE Paper–V (SCS3CS5)	
07/04/2016		Organic Chemistry		Object Oriented Programming using C++	
Saturday	61	CHEMISTRY Paper–VI (SCS3CH6)	62	COMPUTER SCIENCE Paper-VI(SCS3CS6)	
09/04/2016		Inorganic Chemistry		RDBMS	
Monday	63	PHYSICS Paper-V (SCS3PH5)	64	BIO-CHEMISTRY Paper-I (SCS3BC1)	
11/04/2016		General Physics, Heat and Sound		Biomolecules	
			65	PLANT PROTECTION Paper-I (SCS3PP1)	
				Major Crops and Methods of Integrated	
				Plant protection	
Tuesday	66	PHYSICS Paper-VI (SCS3PH6)	67	BIO-CHEMISTRY Paper-II (SCS3BC2)	
12/04/2016		Electronics		Biochemical Techniques	
,,			68	PLANT PROTECTION Paper-II (SCS3PP2)	
				Crop Diseases and their management	
Wednesday	69	STATISTICS Paper-V (SCS3ST5)	70	METEOROLOGY Paper-I (SCS3ME1)	
13/04/2016		Continuous Probability	'	Climatology	
20,0 ., 2020		Distributions – I	71	GEO-CHEMISTRY Paper-I (SCS3GC1)	
			′ -	Introduction to Geochemistry	
			72	ZOOLOGY Paper–V (SCS3ZO5)	
			, 2	Animal Diversity - III	
Saturday	73	STATISTICS Paper–VI (SCS3ST6)	74	METEOROLOGY Paper–II (SCS3ME2)	
16/04/2016	/3	Discrete Probability Distributions	/4	General Meteorology	
10/04/2010		and Statistical Methods	75	GEO-CHEMISTRY Paper-II (SCS3GC2)	
		and Statistical Wethous	/3	Introduction to Solar System and Geo-	
				spheres	
			76	ZOOLOGY Paper–VI (SCS3ZO6)	
			'	Cell Science, Genetics, Biological	
				Chemistry and Economic Zoology	
Monday	77	MATHEMATICS Paper-V (SCS3MT5)	78	BOTANY Paper-V (SCS3BO5)	
18/04/2016	' '	Differential Calculus	'	Structure Botany & Taxonomy of	
20,0 ., 2020		2 mereniar carearas		Angiosperm	
Wednesday	79	MATHEMATICS Paper–VI	80	BOTANY Paper–VI (SCS3BO6)	
20/04/2016		(SCS3MT6)		Plant Ecology	
-, - ,		Real Analysis			
Thursday	81	ELECTRONICS Paper–V (SCS3EL5)	82	PSYCHOLOGY Paper-V (SCS3PS5)	
21/04/2016	-	Electronic Circuits		Experimental Psychology	
, , .,	83	GEOGRAPHY Paper–V (SCS3GG5)	84	GEOLOGY Paper–V (SCS3GL5)	
		Biogeography - I		Optics and Mineralogy	
			85	MICROBIOLOGY Paper–V (SCS3MB5)	
				Cytology, Physiology of Bacteria and	
				Virology	
Friday	86	ELECTRONICS Paper–VI (SCS3EL6)	87	PSYCHOLOGY Paper–VI (SCS3PS6)	
22/04/2016		Pulse & Switching Circuits		Social Psychology	
, 5 ., _010	88	GEOGRAPHY Paper–VI (SCS3GG6)	89	GEOLOGY Paper–VI (SCS3GL6)	
		Soil Science - I		Structural Geology	
		Jon Science 1	90	MICROBIOLOGY Paper–VI (SCS3MB6)	
) 90	Bacterial Genetics	
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		B.Sc. Sem – IV (w.e.f. No		
		(SYLLABUS-2013) (Old Up to		· · · · · · · · · · · · · · · · · · ·
Day & Date	Sr.	Subject	Sr.	Subject
-	No	Time: 10:30 a.m. to 12:30 p.m.	No.	Time: 02:30 p.m. to 04:30 p.m.
Saturday	91	CHEMISTRY Paper–VII (SCS4CH7)	92	COMPUTER SCIENCE Paper–VII
23/04/2016		Physical Chemistry		Data Structures (SCS4CS7)
Monday	93	CHEMISTRY Paper–VIII (SCS4CH8)	94	COMPUTER SCIENCE Paper–VIII
25/04/2016		Analytical & Industrial Inorganic		System Analysis & Design (SCS4CS8)
		Chemistry		
Tuesday	95	PHYSICS Paper-VII (SCS4PH7)	96	BIO-CHEMISTRY Paper-III (SCS4BC3)
26/04/2016		Optics	07	Nutrition and Metabolism
			97	PLANT PROTECTION Paper–III
				Introduction to weeds & non insect
14/- d d	00	DIVOICE Dans at VIII (CCC 4DI10)	00	Pests (SCS4PP3)
Wednesday	98	PHYSICS Paper-VIII (SCS4PH8)	99	BIO-CHEMISTRY Paper-IV (SCS4BC4)
27/04/2016		Modern Physics	100	Molecular Biochemistry & Diseases PLANT PROTECTION Paper–IV
			100	(SCS4PP4)
				Insect pests and their Management
Thursday	101	STATISTICS Paper–VII (SCS4ST7)	102	METEOROLOGY Paper–III (SCS4MT3)
28/04/2016	101	Continuous Probability Distributions - II	102	Applied Climatology
28/04/2010		Continuous i robubility bistributions ii	103	GEO-CHEMISTRY Paper-III (SCS4GC3)
			103	Principles of Geochemistry
			104	ZOOLOGY Paper–VII (SCS4ZO7)
				Animal Diversity – IV
Friday	105	STATISTICS Paper–VIII (SCS4ST8)	106	METEOROLOGY Paper-IV (SCS4MT4)
29/04/2016		Applied Statistics		Meteorological Instruments
			107	GEO-CHEMISTRY Paper-IV (SCS4GC4)
				Chemistry of the Earth
			108	ZOOLOGY Paper-VIII (SCS4ZO8)
				Histology & Physiology
Saturday	109	MATHEMATICS Paper–VII (SCS4MT7)	110	BOTANY Paper–VII (SCS4BO7)
30/04/2016		Differential Equations		Plant Physiology and Cytogenetics
Monday	111	MATHEMATICS Paper–VIII (SCS4MT8)	112	BOTANY Paper–VIII (SCS4BO8)
02/05/2016		Abstract Algebra		Plant Diversity and Utilization
Tuesday	113	GEOGRAPHY Paper-VII (SCS4GG7)	114	PSYCHOLOGY Paper–VII (SCS4PS7)
03/05/2016		Biogeography - II		Cognitive Psychology
	115	ELECTRONICS Paper-VII (SCS4EL7)	116	GEOLOGY Paper-VII (SCS4GL7)
		Fundamentals of Operational Amplifier		Igneous Petrology
			117	MICROBIOLOGY Paper-VII (SCS4MB7)
				Immunology & Medical Microbiology
Friday	118	GEOGRAPHY Paper–VIII (SCS4GG8)	119	PSYCHOLOGY Paper–VIII (SCS4PS8)
<mark>06/05/2016</mark>		Agricultural Geography - II		Positive Psychology
	120	ELECTRONICS Paper–VIII (SCS4EL8)	121	GEOLOGY Paper–VIII (SCS4GL8)
		Digital Techniques and Microprocessor		Sedimentary & Metamorphic
				Petrology
			122	MICROBIOLOGY Paper-VIII (SCS4MB8)
				Applied Microbiology-II

<u>B.Sc. Sem – IV (<mark>New</mark> w.e.f. Nov 2015)</u>				
	ı	(CGPA Pattern-20		
Day & Date	Sr.	Subject	Sr.	Subject
-	No	Time: 10:30 a.m. to 01:00 p.m.	No.	Time: 02:30 p.m. to 05:00 p.m.
Saturday	123	CHEMISTRY Paper–V (221403)	124	COMPUTER SCIENCE Paper V(221409)
23/04/2016	405	Physical Chemistry	426	Data Structures
Monday 25/04/2016	125	CHEMISTRY Paper–VI (221404) Analytical & Industrial Inorganic	126	COMPUTER SCIENCE Paper–VI (221410) System Analysis & Design
		Chemistry		
Tuesday 26/04/2016	127	PHYSICS Paper-V (221423) Optics	128	BIO-CHEMISTRY Paper-III (221405) Nutrition and Metabolism
, , ,			129	PLANT PROTECTION Paper-III (221431)
				Introduction to weeds & non insect
				Pests
Wednesday	130	PHYSICS Paper-VI (221424)	131	BIO-CHEMISTRY Paper-IV (221406)
27/04/2016		Modern Physics		Molecular Biochemistry & Diseases
			132	PLANT PROTECTION Paper–IV (221432)
				Insect pests and their Management
Thursday	133	STATISTICS Paper–V (221425)	134	METEOROLOGY Paper–III (221429)
28/04/2016		Continuous Probability Distributions		Applied Climatology
		and Exact Probability Distributions	135	GEO-CHEMISTRY Paper-III (221407)
				Principles of Geochemistry
			136	ZOOLOGY Paper–V (221427)
				Animal Diversity – IV
Friday	137	STATISTICS Paper–VI (221426)	138	METEOROLOGY Paper–IV (221430)
29/04/2016		Applied Statistics		Meteorological Instruments
			139	GEO-CHEMISTRY Paper-IV (221408)
			4.40	Chemistry of the Earth
			140	ZOOLOGY Paper–VI (221428)
Catanalan	1.11		1.12	Histology & Physiology
Saturday 30/04/2016	141	MATHEMATICS Paper–V (221421)	142	BOTANY Paper–V (221401) Plant Physiology and Cytogenetics
	143	Differential Equations	144	BOTANY Paper–VI (221402)
Monday 02/05/2016	143	MATHEMATICS Paper–VI (221422) Abstract Algebra - I	144	Plant Diversity and Utilization
Tuesday	145	GEOGRAPHY Paper–V (221413)	146	PSYCHOLOGY Paper–V (221419)
03/05/2016	143	Biogeography	140	Cognitive Psychology
33, 33, 2010	147	ELECTRONICS Paper–V (221411)	148	GEOLOGY Paper–V (221415)
		Fundamentals of Operational Amplifier	110	Igneous Petrology
		- and amentals of Operational Amplifier	149	MICROBIOLOGY Paper–V (221417)
			5	Immunology & Medical Microbiology
Friday	150	GEOGRAPHY Paper–VI (221414)	151	PSYCHOLOGY Paper–VI (221420)
06/05/2016		Agricultural Geography		Positive Psychology
-,,	152	ELECTRONICS Paper–VI (221412)	153	GEOLOGY Paper–VI (221416)
		Digital Techniques and Microprocessor		Sedimentary & Metamorphic Petrology
		5 121	154	MICROBIOLOGY Paper–VI (221418)
				Applied Microbiology-II

		B.Sc. Sem - V (New w.e.f. June 2015)
		(SYLLABUS-2013)
Day & Date	Sr.	Subject
Day & Date	No.	Time: 02:30 p.m. to 04:30 p.m.
Wednesday	155	English (Compulsory) (SCS5ENG)
30/03/2016		Breakthrough
		Special Paper-IX
Thursday	156	Physics Paper-IX (SCS5PH9)
31/03/2016		Mathematical Physics & Statistical Physics
	157	Chemistry Paper-IX (SCS5CH9)
		Physical Chemistry
	158	Botany Paper-IX (SCS5BO9)
		Biology of Cryptogams
	159	Zoology Paper-IX (SCS5ZO9)
		Non-chordates
	160	Mathematics Paper-IX (SCS5MT9)
		Algebra-II
	161	Statistics Paper-IX (SCS5ST9)
		Statistical Inference - I
	162	Geology Paper-IX (SCS5GL9)
		Earth's Physics and Dynamics
	163	Microbiology Paper-IX (SCS5MB9)
		Virology, Extremophiles and Bioinformatics
	164	Electronics Paper-IX (SCS5EL9)
		Linear Integrated Circuits and Applications
	165	Computer Science Paper-IX (SCS5CS9)
		Visual Programming
		Special Paper -X
Friday	166	Physics Paper-X (SCS5PH10)
01/04/2016		Solid State Physics
	167	Chemistry Paper-X (SCS5CH10)
		Inorganic Chemistry
	168	Botany Paper-X (SCS5BO10)
		Gymnosperms and Palaeobotany
	169	Zoology Paper-X (SCS5ZO10)
		Biostatistics, Bioinformatics, Medical Zoology and Evolutionary Genetics
	170	Mathematics Paper-X (SCS5MT10)
		Complex Analysis
	171	Statistics Paper-X (SCS5ST10)
		Sampling Techniques
	172	Geology Paper-X (SCS5GL10)
		Geomorphology
	173	Microbiology Paper-X (SCS5MB10)
		Industrial Microbiology
	174	Electronics Paper-X (SCS5EL10)
		Fundamentals of Communication
	175	Computer Science Paper-X (SCS5CS10)
		Core Java

		B.Sc. Sem - V (New w.e.f. June 2015) (SYLLABUS-2013)	(Cont)
	Sr.	Subject	
Day & Date	No.	Time: 02:30 p.m. to 04:30 p.m.	
		Special Paper XI	
Saturday	176	Physics Paper XI (SCS5PH11)	
02/04/2016	170	Classical Mechanics	
0_, 0 ., _0_0	177	Chemistry Paper XI (SCS5CH11)	
		Organic Chemistry	
	178	Botany Paper XI (SCS5BO11)	
		Genetics	
	179	Zoology Paper XI (SCS5ZO11)	
		Comparative Anatomy of Chordates	
	180	Mathematics Paper XI (SCS5MT11)	
		Integral Calculus	
	181	Statistics Paper XI (SCS5ST11)	
		Probability Distributions & Stochastic Process	
	182	Geology Paper XI (SCS5GL11)	
		Environmental Geology	
	183	Microbiology Paper XI (SCS5MB11)	
		Agricultural Microbiology	
	184	Electronics Paper XI (SCS5EL11)	
		Fundamentals of Microcontroller	
	185	Computer Science Paper XI (SCS5CS11)	
		Operating System -I	
		Special Paper XII	
Monday	186	Physics Paper XII (SCS5PH12)	
04/04/2016		Nuclear Physics	
	187	Chemistry Paper XII (SCS5CH12)	
	400	Analytical and Industrial Physical Chemistry	
	188	Botany Paper XII (SCS5BO12)	
	100	Plant Biochemistry	
	189	Zoology Paper XII (SCS5ZO12)	
	190	Developmental Biology Mathematics Paper XII (SCS5MT12)	
	190	Partial Differential Equations	
	191	Statistics Paper XII (SCS5ST12)	
	131	Operations Research and Applied Statistics	
	192	Geology Paper XII (SCS5GL12)	
	132	Hydrogeology and Remote Sensing	
	193	Microbiology Paper XII (SCS5MB12)	
		Immunology	
	194	Electronics Paper XII (SCS5EL12)	
	154	Sensors and Instrumentation	
	195	Computer Science Paper XII (SCS5CS12)	

		B.Sc. Sem - V (w.e.f. June 2012)
		(SYLLABUS-2010) (Old up to Mar 2016)
_	Sr.	Subject
Day & Date	No.	Time: 02:30 p.m. to 04:30 p.m.
Wednesday	196	English (Compulsory) (BSCS501)
30/03/2016		Countdown-English Skills for Success
		Special Paper-IX
Thursday	197	Physics Paper-IX (BSCS502)
31/03/2016		Mathematical Physics & Statistical Physics
	198	Chemistry Paper-IX (BSCS506)
		Physical Chemistry
	199	Botany Paper-IX (BSCS514)
		Biology of Cryptogams
	200	Zoology Paper-IX (BSCS518)
		Non-chordates
	201	Mathematics Paper-IX (BSCS510)
		Real Analysis
	202	Statistics Paper-IX (BSCS534)
		Statistical Inference - I
	203	Geology Paper-IX (BSCS522)
		Earth's Physics and Dynamics
	204	Microbiology Paper-IX (BSCS526)
	205	Virology, Extremophiles and Bioinformatics
	205	Electronics Paper-IX (BSCS530)
	206	Linear Integrated Circuits and Applications
	206	Computer Science Paper-IX (BSCS538) Visual Programming
		Special Paper -X
Friday	207	Physics Paper-X (BSCS503)
01/04/2016	207	Solid State Physics
0-, 0 1, -0-0	208	Chemistry Paper-X (BSCS507)
		Inorganic Chemistry
	209	Botany Paper-X (BSCS515)
		Gymnosperms and Palaeobotany
	210	Zoology Paper-X (BSCS519)
		Biostatistics, Bioinformatics, Medical Zoology and Evolutionary Genetics
	211	Mathematics Paper-X (BSCS511)
		Abstract Algebra
	212	Statistics Paper-X (BSCS535)
		Sampling Techniques
	213	Geology Paper-X (BSCS523)
		Geomorphology
	214	Microbiology Paper-X (BSCS527)
		Industrial Microbiology
	215	Electronics Paper-X (BSCS531)
	246	Fundamentals of Communication
	216	Computer Science Paper-X (BSCS539)
		Core Java

		B.Sc. Sem - V (w.e.f. June 2012) (Cont) (SYLLABUS-2010) (Old up to Mar 2016)	
	Sr.	Subject	
Day & Date	No.	Time: 02:30 p.m. to 04:30 p.m.	
		Special Paper XI	
Saturday	217	Physics Paper XI (BSCS504)	
02/04/2016		Classical Mechanics & Spectroscopy	
, , ,	218	Chemistry Paper XI (BSCS508)	
		Organic Chemistry	
	219	Botany Paper XI (BSCS516)	
		Genetics	
	220	Zoology Paper XI (BSCS520)	
		Comparative Anatomy of Chordates	
	221	Mathematics Paper XI (BSCS512)	
		Complex Analysis	
	222	Statistics Paper XI (BSCS536)	
		Probability Distributions & Stochastic Process	
	223	Geology Paper XI (BSCS524)	
		Environmental Geology	
	224	Microbiology Paper XI (BSCS528)	
		Agricultural Microbiology	
	225	Electronics Paper XI (BSCS532)	
		Microcontroller and Interfacing	
	226	Computer Science Paper XI (BSCS540)	
		Operating System -I	
	227	Special Paper XII	
Monday	227	Physics Paper XII (BSCS505)	
04/04/2016	220	Electrodynamics	
	228	Chemistry Paper XII (BSCS510) Analytical and Industrial Physical Chemistry	
	229	Botany Paper XII (BSCS517)	
	223	Plant Biochemistry	
	230	Zoology Paper XII (BSCS521)	
	230	Developmental Biology	
	231	Mathematics Paper XII (BSCS513)	
	251	Programming in C	
	232	Statistics Paper XII (BSCS537)	
		Operations Research and Applied Statistics	
	233	Geology Paper XII (BSCS525)	
		Hydrogeology and Remote Sensing	
	234	Microbiology Paper XII (BSCS529)	
		Immunology	
	235	Electronics Paper XII (BSCS533)	
		Power Electronics	
	236	Computer Science Paper XII (BSCS541)	
		Data Communication and Networking - I	

		B.Sc. Sem - VI (w.e.f. Nov 2012)
		(SYLLABUS-2010) (Old up to Oct 2016)
	Sr.	Subject
Day & Date	No.	Time: 10:30 a.m. to 12:30 p.m.
Tuesday	237	English (Compulsory) (BSCS601)
22/03/2016		Countdown-English Skills for Success
		Special Paper-XIII
Wednesday	238	Physics Paper-XIII (BSCS602)
23/03/2016		Nuclear Physics
	239	Chemistry Paper-XIII (BSCS606)
		Physical Chemistry
	240	Botany Paper-XIII (BSCS614)
		Microbiology and Plant Pathology
	241	Zoology Paper-XIII (BSCS618)
		Physiology
	242	Mathematics Paper-XIII (BSCS610)
		Metric Spaces
	243	Statistics Paper-XIII (BSCS634)
		Statistical Inference - II
	244	Geology Paper-XIII (BSCS622)
		Crystallography, Principles of Stratigraphy and Earth's History
	245	Microbiology Paper-XIII (BSCS626)
		Microbial Genetics
	246	Electronics Paper-XIII (BSCS630)
		Sensors and Instrumentation
	247	Computer Science Paper-XIII (BSCS638)
		Web Technology
		Special Paper -XIV
Saturday	248	Physics Paper-XIV (BSCS603)
26/03/2016		Materials Science
	249	Chemistry Paper-XIV (BSCS607)
		Inorganic Chemistry
	250	Botany Paper-XIV (BSCS615)
		Systematics of Angiosperms
	251	Zoology Paper-XIV (BSCS619)
		Endocrinology, Environmental Biology and Toxicology
	252	Mathematics Paper-XIV (BSCS611)
		Linear Algebra
	253	Statistics Paper-XIV (BSCS635)
		Design of Experiment
	254	Geology Paper-XIV (BSCS623)
	2=-	Pre-Cambrian Stratigraphy of India
	255	Microbiology Paper-XIV (BSCS627)
	2=-	Microbial Biochemistry
	256	Electronics Paper-XIV (BSCS631)
	257	Advanced Communication
	257	Computer Science Paper-XIV (BSCS639)
		Advanced Java

		B.Sc. Sem - VI (w.e.f. Nov 2012) (SVI ARUS 2010) (Old up to Oct 2016)	(Cont)		
(SYLLABUS-2010) (Old up to Oct 2016) Sr. Subject					
Day & Date	No.	Subject Time: 10:30 a.m. to 12:30 p.m.			
	140.	•			
Mondov	250	Special Paper XV			
Monday 28/03/2016	258	Physics Paper-XV (BSCS604) Quantum Mechanics & Astrophysics			
20,03,2010	259	Chemistry Paper-XV (BSCS608)			
	233	Organic Chemistry			
	260	Botany Paper-XV (BSCS616)			
	200	Microbial Genetics, Plant Breeding and Biostatistics			
	261	Zoology Paper-XV (BSCS620)			
		Molecular Biology and Biotechnology			
	262	Mathematics Paper-XV (BSCS612)			
		Partial Differential Equation			
	263	Statistics Paper-XV (BSCS636)			
		Limit Theorems, Reliability and Queuing Theory			
	264	Geology Paper-XV (BSCS624)			
		Phanerozoic Stratigraphy of India			
	265	Microbiology Paper-XV (BSCS628)			
		Environmental Microbiology			
	266	Electronics Paper-XV (BSCS632)			
		Embedded System Design			
	267	Computer Science Paper-XV (BSCS640)			
		Operating System –II			
		Special Paper XVI			
Tuesday	268	Physics Paper-XVI (BSCS605)			
29/03/2016		Electronics & Computer Programming			
	269	Chemistry Paper-XVI (BSCS609)			
	270	Analytical and Industrial Organic Chemistry			
	270	Botany Paper-XVI (BSCS617) Melagular Biology and Biotachnology			
	271	Molecular Biology and Biotechnology			
	271	Zoology Paper-XVI (BSCS621)			
	272	Biotechniques and Applied Zoology Mathematics Paper-XVI (BSCS613)			
	2/2	Graph Theory			
	273	Statistics Paper-XVI (BSCS637)			
	2/3	C - Programming			
	274	Geology Paper-XVI (BSCS625)			
	2/4	Economic Geology			
	275	Microbiology Paper-XVI (BSCS627)			
	_,,,	Medical Microbiology			
	276	Electronics Paper-XVI (BSCS633)			
	_, 0	Advanced Electronics Technology			
	277	Computer Science Paper-XVI (BSCS641)			
		Data Communication and Networking - II			

B.Sc. Sem - VI (New w.e.f. Nov 2015)					
(SYLLABUS-2013)					
	Sr Subject				
Day & Date	No.	Time: 10:30 a.m. to 12:30 p.m.			
Tuesday	278	English (Compulsory) (SCS6ENC)			
22/03/2016		Breakthrough			
		Special Paper-XIII			
Wednesday 279 Physics Paper-XIII (SCS6PH13)					
23/03/2016		Electrodynamics			
	280	Chemistry Paper-XIII (SCS6CH13)			
		Physical Chemistry			
	281	Botany Paper-XIII (SCS6BO13)			
		Microbiology and Plant Pathology			
	282	Zoology Paper-XIII (SCS6ZO13)			
		Physiology			
	283	Mathematics Paper-XIII (SCS6MT13)			
		Metric Spaces			
	284	Statistics Paper-XIII (SCS6ST13)			
		Statistical Inference - II			
	285	Geology Paper-XIII (SCS6GL13)			
	200	Crystallography, Principles of Stratigraphy and Earth's History			
	286	Microbiology Paper-XIII (SCS6MB13) Microbial Genetics			
	287	Electronics Paper-XIII (SCS6EL13)			
	207	Power Electronics			
	288	Computer Science Paper-XIII (SCS6CS13)			
	200	Web Technology			
		Special Paper -XIV			
Saturday	289	Physics Paper-XIV (SCS6PH14)			
26/03/2016		Materials Science			
	290	Chemistry Paper-XIV (SCS6CH14)			
		Inorganic Chemistry			
	291	Botany Paper-XIV (SCS6BO14)			
		Systematics of Angiosperms			
	292	Zoology Paper-XIV (SCS6ZO14)			
		Endocrinology, Environmental Biology and Toxicology			
	293	Mathematics Paper-XIV (SCS6MT14)			
		Numerical Analysis			
	294	Statistics Paper-XIV (SCS6ST14)			
		Design of Experiment			
	295	Geology Paper-XIV (SCS6GL14)			
		Pre-Cambrian Stratigraphy of India			
	296	Microbiology Paper-XIV (SCS6MB14)			
	207	Microbial Biochemistry			
	297	Electronics Paper-XIV (SCS6EL14) Advanced Communication			
	298				
	298	Computer Science Paper-XIV(SCS6CS14) Advanced Java			
		Auvaniceu Java			

B.Sc. Sem - VI (New w.e.f. Nov 2015) (Cont)					
(SYLLABUS-2013) Sr. Subject					
Day & Date	No.	Subject Time: 10:30 a.m. to 12:30 p.m.			
	NO.	•			
N.C. and and	200	Special Paper XV			
Monday 28/03/2016	299	Physics Paper-XV (SCS6PH15) Atomic, Molecular Physics and Quantum Mechanics.			
28/03/2016	300	Chemistry Paper-XV (SCS6CH15)			
	300	Organic Chemistry			
	301	Botany Paper-XV (SCS6BO15)			
	301	Microbial Genetics, Plant Breeding and Biostatistics			
	302	Zoology Paper-XV (SCS6ZO15)			
	302	Molecular Biology and Biotechnology			
	303	Mathematics Paper-XV (SCS6MT15)			
	303	Integral Transform			
	304	Statistics Paper-XV (SCS6ST15)			
	301	Limit Theorems, Reliability and Queuing Theory			
	305	Geology Paper-XV (SCS6GL15)			
		Phanerozoic Stratigraphy of India			
	306	Microbiology Paper-XV (SCS6MB15)			
	300	Environmental Microbiology			
	307	Electronics Paper-XV (SCS6EL15)			
	307	Embedded System Design			
	308	Computer Science Paper-XV (SCS6CS15)			
		Operating System –II			
		Special Paper XVI			
Tuesday	309	Physics Paper-XVI (SCS6PH16)			
29/03/2016		Electronics & Instrumentation			
	310	Chemistry Paper-XVI (SCS6CH16)			
		Analytical and Industrial Organic Chemistry			
	311	Botany Paper-XVI (SCS6BO16)			
		Molecular Biology and Biotechnology			
	312	Zoology Paper-XVI (SCS6ZO16)			
		Biotechniques and Applied Zoology			
	313	Mathematics Paper-XVI (SCS6MT16)			
		Programming in C			
	314	Statistics Paper-XVI (SCS6ST16)			
		C – Programming			
	315	Geology Paper-XVI (SCS6GL16)			
	0:0	Economic Geology			
	316	Microbiology Paper-XVI (SCS6MB16)			
		Medical Microbiology			
	317	Electronics Paper-XVI (SCS6EL16)			
		Measurement Instrumentation and Control System			
	318	Computer Science Paper-XVI(SCS6CS16)			
		Data Communication and Networking - II			

B.Sc. Sem-VI (Old up to Oct 2016) (Non-CGPA)				
Day & Date	SUBJECT Time: 11:00 a.m. to 01:00 p.m.	Candidates note that Environmental Studies		
Sunday 17/04/2016	Environmental Studies (2010)	Examination will be conducted in their Parent College		

B.Sc. Sem-IV (New w.e.f. Nov 2015) (CGPA Students)				
Day & Date	SUBJECT Time: 11:00 a.m. to 01:30 p.m.	Candidates note that Environmental Studies		
Sunday 17/04/2016	Environmental Studies	Examination will be conducted in their Parent College		

NOTE:-

- 1. The Practical Examination will be CONDUCTED BEFORE THE COMMENCEMENT OF THEORY EXAMINATION AND THE PROGRAM WILL BE COMMUNICATED SEPARATELY.
- 2. Candidate should write answer in **BLUE INK** only.
- 3. The use of stencil is allowed at the Examinations.
- 4. The students are allowed to use Non Programmable Scientific calculators for Numerical calculations at their own cost. University will not supply such calculators.
- 5. Cellular phone, Pager, Programmable Scientific Calculator and Digital Diary or any means which can be used for unfair practice are not allowed in the Examination Hall.
- 6. Seating arrangement is made date wise & subject wise therefore candidates are requested to see their seating arrangement one day before the date of the Examination.
- 7. The Examination programme is subject to change. Candidates are therefore advised to see the Final Programme. If there is any change in the examination programme the University is not responsible for the loss or inconvenience caused to the candidates.
- 8. (Important Note: Code Numbers given in the Bracket are Computer Code of respective Subjects, Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write these Code Numbers on JSR (Junior Supervisor Report) and related documents.)

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Date : 23/02/2016

Sd/(B P PATIL)
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