

**Time Table (VERSION-01)**

Programme /Date Sheet of T.Y.B. Sc. Sem.-V& VI CBCS - CGPA ( 60-40 )  
Examination - Summer, 2025

Programme of T.Y.B.Sc. Sem. – V

As per June 2020 Syllabus

**Program Code:- 1310012018**

Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
			<u>T.Y.B. Sc. Sem. – V</u>		
T.Y.B. Sc. Sem. – V CBCS	07/04/2025 Monday	12.00 pm to 2.00 pm	851101	MTH-501 Metric Spaces	
			851201	PHY-501 Mathematical Physics	
			851301	CH-501 Principles of Physical Chemistry-I	
			851401	BOT-501 Lower Cryptogams	
			851501	ZOO-501 Reproductive Endocrinology	
			851801	GG-501 Geomorphology	
			851601	GEOL-501 Structural Geology	
			852401	CS-501 System Programming	
			852201	ELE-501 Semiconductor Electronics	
			851701	ST-501 Distribution Theory-I	
			851901	MB-501 Microbial Genetics	
			852101	BC-501 Genetics	
			853201	IT-501 System Programming	
	853301	BT-501 Genetics and Molecular Biology			
	853901	ENVI-501 Environmental Pollution-I			
	09/04/2025 Wednesday	12.00 pm to 2.00 pm	851102	MTH-502 Real Analysis-I	
			851202	PHY-502 Solid State Physics	
			851302	CH-502 Inorganic Chemistry	
			851402	BOT-502 Morphology and Systematics of Angiosperms	
			851502	ZOO-502 Cell and Molecular Biology	
851802			GG-502 Climatology		
851602			GEOL-502 Sedimentary Petrology		
852402			CS-502 Database Management System		
852202	ELE-502 Advanced Digital System Design Using VHDL				
851702	ST-502 Statistical Inference-I				

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Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
T.Y.B. Sc. Sem. – V CBCS	09/04/2025 Wednesday	12.00 pm to 2.00 pm	851902	MB-502 Bioprocess Technology	
			852102	BC-502 Plant Biochemistry and Biofertilizers	
			853202	IT-502 Database Management System	
			853302	BT-502 Agriculture Biotechnology	
			853902	ENVI-502 Biodiversity and its Conservation-I	
	12/04/2025 Saturday	12.00 pm to 2.00 pm	851103	MTH-503 Algebra	
			851203	PHY-503 Atomic and Molecular Physics	
			851303	CH-503 Organic Reaction Mechanism	
			851403	BOT-503 Cell Biology and Genetics	
			851503	ZOO-503 Mammalian Histology	
			851803	GG-503 Oceanography	
			851603	GEOL-503 Mineralogy	
			852403	CS-503 Software Engineering	
			852203	ELE-503 Advanced Microprocessors	
			851703	ST-503 Design of Experiments	
			851903	MB-503 Metabolism	
			852103	BC-503 Clinical Biochemistry	
			853203	IT-503 Software Engineering	
			853303	BT-503 Animal Tissue Culture	
			853903	ENVI-503 Basic Concept in Environmental Toxicology-I	
	16/04/2025 Wednesday	12.00 pm to 2.00 pm	851104	MTH-504 Lattice Theory	
			851241	PHY-504(A) Electronics-II	(Select Any One)
			851242	PHY-504(B) Instrumentation-II	
			851304	CH-504 Industrial Chemistry	
			851404	BOT-504 Plant Physiology and Biochemistry	
			851504	ZOO-504 Animal Biotechnology	
			851804	GG-504 Water Resource Management	
			851604	GEOL-504 Paleontology	
			852404	CS-504 Computer Aided Graphics	
			852204	ELE-504 Electronic Instrumentation	
			851704	ST-504 Sampling Theory	
			851904	MB-504 Basic Immunology	
			852104	BC-504 Metabolism	
853204	IT-504 Cyber Law and IT Act				
853304	BT-504 Bioengineering				
853904	ENVI-504 Remote Sensing and GIS-I				



**Program Code:- 1310012018**

Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
T.Y.B. Sc. Sem. – V CBCS	19/04/2025 Saturday	12.00 pm to 2.00 pm	851105	MTH-505 Integral Transforms	
			851205	PHY-505 Solar Energy and Applications	
			851305	CH-505 Analytical Instrumentation	
			851405	BOT-505 Biofertilizer	
			851505	ZOO-505 Public Health and Hygiene	
			851805	GG-505 Remote Sensing and GPS	
			851605	GEOL-505 Indian Stratigraphy	
			852405	CS-505 Python Programming-I	
			852205	ELE-505 Medical Electronics	
			851705	ST-505 Statistical Techniques for Research Methods	
			851905	MB-505 Medical Microbiology-I	
			852105	BC-505 Biophysical Chemistry	
			853205	IT-505 Android Application Development -I	
	853305	BT-505 Food Biotechnology			
	853905	ENVI-505 Air Monitoring Techniques			
	22/04/2025 Tuesday	12.00 pm to 2.00 pm	851161	MTH-506(A) C-Programming	(Select Any One)
			851162	MTH-506(B) Number Theory	
			851261	PHY-506(A) Technical Electronics-I	(Select Any One)
			851262	PHY-506(B) Refrigeration and Air Conditioning-I	
			851263	PHY-506(C) Vacuum Technology-I	
851264			PHY-506(D) Microprocessor-I		
851265	PHY-506(E) Programming in C++ I				

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Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
T.Y.B. Sc. Sem. – V CBCS	22/04/2025 Tuesday08	12.00 pm to 2.00 pm	851361	CH-506(A) Biochemistry	Select Any One
			851362	CH-506(B) Green Chemistry	
			851461	BOT-506(A) Analytical Techniques in Plant Sciences	Select Any One
			851462	BOT-506(B) Horticulture	
			851561	ZOO-506(A) Pest Management	Select Any One
			851562	ZOO-506(B) Aquarium Fish Keeping	
			851861	GG-506(A) Disaster Management	Select Any One
			851862	GG-506(B) Geography Of Tourism	
			851661	GEOL-506(A) Economic Geology	Select Any One
			851662	GEOL-506(B) Exploration Geology	
			852261	ELE-506(A) Embedded C	Select Any One
			852262	ELE-506(B) Basics Fiber Optic Communication	
			851761	ST-506(A) Introduction to Regression Analysis	Select Any One
			851762	ST-506(B) Stochastic Processes	
			851961	MB-506(A) Food Microbiology	Select Any One
			851962	MB-506(B) Pharmaceutical Quality Control and Quality Assurance	
			852161	BC-506(A) Fermentation Technology	Select Any One
			852162	BC-506(B) Biomembranes-I	
			853261	IT-506(A) Programming in PHP-I	Select Any One
			853262	IT-506(B) JAVA Programming-I	
853361	BT-506(A) Environmental Biotechnology-I	Select Any One			
853362	BT-506(B) Bioinformatics				
852461	CS-506(A) Internet Programming Using PHP	Select Any One			
852462	CS-506(B) JAVA Programming-I				
853961	ENVI-506(A) Instrumental Techniques in Environmental Analysis-I	Select Any One			
853962	ENVI-506(B) Environmental Biotechnology-I				

## Programme of T.Y.B. Sc.CBCS Sem. – VI

As per Syllabus June-2020  
Program Code:- 1310012018

Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
				<b>Sem. – VI</b>	
T.Y.B. Sc. Sem. – VI CBCS	08/04/2025 Tuesday	12.00 pm to 2.00 pm	861101	MTH-601 Measure Theory	
			861201	PHY-601 Quantum Mechanics	
			861301	CH-601 Principles of Physical Chemistry-II	
			861401	BOT-601 Higher Cryptogams	
			861501	ZOO-601 Study of Leech and Calotes	
			861601	GEOL-601 Crystallography and Optics	
			861701	ST-601 Distribution Theory-II	
			861801	GG-601 Soil Geography	
			861901	MB-601 Molecular Biology	
			862101	BC-601 Genetic Engineering	
			862201	ELE-601 Power Electronics	
			862401	CS-601 Operating System	
			863201	IT-601 Operating System	
			863301	BT-601 Recombinant DNA Technology	
	863901	ENVI-601 Environmental Pollution-II			
	11/04/2025 Friday	12.00 pm to 2.00 pm	861102	MTH-602 Real Analysis-II	
			861202	PHY-602 Material Science	
			861302	CH-602 Chemistry of Inorganic Solids	
			861402	BOT-602 Gymnosperms and Paleobotany	
			861502	ZOO-602 Chick Embryology	
			861602	GEOL-602 Igneous and Metamorphic Petrology	
			861702	ST-602 Statistical Inference-II	
			861802	GG-602 Biogeography	
			861902	MB-602 Fermentations	
862102			BC-602 Plant Biotechnology and Biomembranes		
862202	ELE-602 Consumer Electronics				
862402	CS-602 RDBMS				
863202	IT-602 RDBMS				
863302	BT-602 Plant Biotechnology				
863902	ENVI-602 Biodiversity and its Conservation-II				

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Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
T. Y.B. Sc. Sem. – VI CBCS	15/04/2025 Tuesday	12.00 pm to 2.00 pm	861103	MTH-603 Linear Algebra	
			861203	PHY-603 Nuclear Physics	
			861303	CH-603 Spectroscopic Methods of Structure Determination	
			861403	BOT-603 Molecular Biology	
			861503	ZOO-603 Applied Zoology	
			861603	GEOL-603 Mineral and Fuel Resources	
			861703	ST-603 Statistical Quality Control	
			861803	GG-603 Population Geography	
			861903	MB-603 Enzymology	
			862103	BC-603 Immunology	
			862203	ELE-603 Microprocessor Interfacing Techniques	
			862403	CS-603 Computer Network	
			863203	IT-603 Computer Network	
			863303	BT-603 Immunology	
	863903	ENVI-603 Basic Concept in Environmental Toxicology-II			
	17/04/2025 Thursday	12.00 pm to 2.00 pm	861104	MTH-604 Ordinary and Partial Differential Equations	
			861204	PHY-604 Modern and Applied Physics	
			861304	CH-604 Chemistry of Industrially Important Products	
			861404	BOT-604 Economic Botany	
			861504	ZOO-604 Microtechnique	
			861604	GEOL-604 Geomorphology	
			861704	ST-604 Official Statistics and Applied Statistics	
			861804	GG-604 Agricultural Geography	
			861904	MB-604 Advanced Immunology	
862104			BC-604 Enzymology		
862204	ELE-604 Computer Network				
862404	CS-604 Theoretical Computer Science				
863204	IT-604 Theoretical Computer Science				
863304	BT-604 Bioprocess Technology				
863904	ENVI-604 Remote Sensing and GIS-II				

**Program Code:- 1310012018**

Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
T. Y.B. Sc. Sem. – VI CBCS	21/04/2025 Monday	12.00 pm to 2.00 pm	861105	MTH-605 Graph Theory	
			861205	PHY-605 Basic Instrumentation Skills	
			861305	CH-605 Analytical Techniques	
			861405	BOT-605 Floriculture	
			861505	ZOO-605 Research Methodology	
			861605	GEOL-605 Environmental Geology	
			861705	ST-605 C-Programming	
			861805	GG-605 Geographical Information System	
			861905	MB-605 Medical Microbiology-II	
			862105	BC-605 Analytical Techniques	
			862205	ELE-605 Embedded Systems	
			862405	CS-605 Python Programming-II	
			863205	IT-605 Android Application Development-II	
			863305	BT-605 Pharmaceutical Biotechnology	
	863905	ENVI-605 Water Monitoring Techniques			
	23/04/2025 Wednesday	12.00 pm to 2.00 pm	861161	MTH-606(A) Introduction to SciLab	Select Any One
			861162	MTH-606(B) Operations Research	
			861261	PHY-606(A) Technical Electronics-II	Select Any One
			861262	PHY-606(B) Refrigeration and Air conditioning-II	
			861263	PHY-606(C) Vacuum Technology-II	
861264			PHY-606(D) Microprocessor-II		
861265			PHY-606(E) Programming in C++ II		
861361			CH-606(A) Polymer Chemistry	Select Any One	
861362			CH-606(B) Research Methodology for Chemistry		
861461			BOT-606(A) Herbal Technology	Select Any One	
861462			BOT-606(B) Plant Breeding		
861561			ZOO-606(A) Bioinformatics	Select Any One	
861562			ZOO-606(B) Sericulture		
861661			GEOL-606(A) Geotechnics	Select Any One	
861662			GEOL-606(B) Physics and Chemistry of the Earth		

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Year & Sem.	Day & Date	Time	Computer Code	Subject Name	Remark
T. Y.B. Sc. Sem. – VI CBCS	23/04/2025 Wednesday	12.00 pm to 2.00 pm	861761	ST-606(A) Optimization Techniques	Select Any One
			861762	ST-606(B) Actuarial Statistics	
			861861	GG-606(A) Geography of India	Select Any One
			861862	GG-606(B) Economic Geography	
			861961	MB-606(A) Agricultural Microbiology	Select Any One
			861962	MB-606(B) Regulatory Practices and IPR	
			862161	BC-606(A) Toxicology	Select Any One
			862162	BC-606(B) Biomembranes-II	
			862261	ELE-606(A) Electrodynamics	Select Any One
			862262	ELE-606(B) Antenna and Wave Propagation	
			862461	CS-606(A) Web Programming Using ASP.NET	Select Any One
			862462	CS-606(B) JAVA Programming-II	
			863261	IT-606(A) Programming in PHP-II	Select Any One
			863262	IT-606(B) JAVA Programming-II	
			863361	BT-606(A) Environmental Biotechnology-II	Select Any One
			863362	BT-606(B) Biostatistics	
			863961	ENVI-606(A) Instrumental Techniques in Environmental Analysis-II	Select Any One
			863962	ENVI-606(B) Environmental Biotechnology-II	

**Note:- Code numbers given in Column No.4 are computer code of respective subjects, students should mention these code numbers on answer-books correctly with name of the subject.**

P.B.No.80,  
Jalgaon 425 001  
Ref.No.KBC NMU/7 C/891-D /2025  
Date:07/03/2025

**Sd/-**  
Director  
Board of Examinations & Evaluation





## INSTRUCTIONS

1. Candidates should be present at their respective place of examination fifteen minutes before the scheduled time of the examination.
2. Candidates are forbidden to take any study material in the Examination Hall.
3. Candidates are requested to see the Notice Board regularly for changes if any, notified later in the Programme.
4. Candidates are requested to take note of the exact date, day, time and places of every paper on every day.
5. **The list of Centres & Place of Examination notified As per University Circular No.01/2025, Date 21/01/2025.**
6. The written examination will be conducted in the above order.
7. No request for any special concession, such as change in time or day fixed for the University Examinations on religious or any other ground shall be granted.
8. University reserves right to make timely changes in examination time table in an eventuality of a sudden announcement / declaration of a holiday by the Govt. and / or holding of MPSC / UPSC Competitive Examinations by the Government.
9. If there is any discrepancy in time/subjects, contact College immediately.
10. **Candidates are requested to write seat number properly in the space provided on the answer sheets of number is not written properly result for the said paper will be held.**

**Note:-Code numbers given in Column are computer code of respective subjects, students should mention these code numbers on answer-books with name of the subject.**

**Sd/-  
Director,  
Board of Examinations & Evaluation**