

**B. Sc. (UG) Datesheet - School of Advanced Engineering  
End Semester Examination (Even Semester) - May 2024**

Date- 01-04-2024

Date of Exam	Sem	30-Apr-24	02-May-24	06-May-24	08-May-24	10-May-24	13-May-24
Day		Tuesday	Thursday	Monday	Wednesday	Friday	Monday
Time		10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM
<b>B.Sc. (Mathematics by Research)</b>	II		<b>MATH1068</b>	<b>MATH1063</b>	<b>MATH1069</b>	<b>MECH1003/CHEM1027/ PEGS1004</b>	<b>LSPS1001</b>
		<b>XXX</b>	Real Analysis I	Linear Algebra II	Analytical Geometry	(Minor - II) Foundational Mechanics /Organic Chemistry /Rock and Minerals	Constitution and Indian Polity
<b>B.Sc. (Physics by Research)</b>	II		<b>PHYS1013</b>	<b>PHYS1033</b>	<b>PHYS1034</b>	<b>PEGS1004 /MATH1030/CHEM1027</b>	<b>LSPS1001</b>
		<b>XXX</b>	Electricity and Magnetism	Thermal Physics	Mathematical Physics II	(Minor - II) Rock and Minerals /Calculus/ Organic Chemistry	Constitution and Indian Polity
<b>B.Sc. (Hons.) Geology</b>	II		<b>PEGS1010</b>	<b>PEGS1011</b>	<b>PEGS1019</b>	<b>MECH1003/ CHEM1027 /MATH1030</b>	
		<b>XXX</b>	Igneous Petrology	Sedimentary Petrology	Stratigraphic Principles and Indian Stratigraphy	Foundational Mechanics/ Organic Chemistry/ Calculus	<b>XXX</b>

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Time		10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM
<b>B.Sc. (Hons.) Physics</b>	IV		<b>PHYS2027</b>	<b>PHYS2028</b>	<b>PHYS2029</b>	<b>CHEM1010G /MATH2017G /PEGS2033G</b>	<b>MATH2034K /PHYS2018K</b>
		XXX	Mathematical Physics III	Statistical Mechanics	Digital System and Application	GE-Chemistry of s- and p-block elements, States of Matter and Chemical Kinetics /GE-Numerical Methods /GE-Fossils and their applications	(Skill Enhancement) Introduction to MATLAB Programming /Mechanical Drawing
<b>B.Sc. (Hons.) Chemistry</b>	IV		<b>CHEM2004</b>	<b>CHEM2024</b>	<b>CHEM2025</b>	<b>PHYS2012G / MATH2017G/PEGS2033G</b>	<b>CHEM2020K</b>
		XXX	Inorganic Chemistry III	Organic Chemistry III	Physical Chemistry IV	GE-Nuclear and Particle Physics/ GE-Numerical Methods/ /GE-Fossils and their applications	(Skill Enhancement) Pharmaceutical Chemistry
<b>B.Sc. (Hons.) Mathematics</b>	IV		<b>MATH2051</b>	<b>MATH2052</b>	<b>MATH2050</b>	<b>CHEM1010G / PHYS2012G/ PEGS2033G</b>	<b>MATH2025K</b>
		XXX	Real analysis II	Probability and Statistics	Function of several variable & PDE	GE-Chemistry of s- and p-block elements, States of Matter and Chemical Kinetics /GE-Nuclear and Particle Physics /GE-Fossils and their applications	(Skill Enhancement) Graph Theory
<b>B Sc. (Hons.) Geology</b>	IV		<b>PEGS2049</b>	<b>PEGS2040</b>	<b>PEGS2041</b>	<b>CHEM1010G / PHYS2012G/ PEGS2033G/MATH2017G</b>	
		XXX	Remote Sensing and GIS	Stratigraphic Principles and Indian Stratigraphy	Hydrogeology	GE-Chemistry of s- and p-block elements, States of Matter and Chemical Kinetics /GE-Nuclear and Particle Physics /GE-Fossils and their GE-Numerical Methods	XXX

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B.Sc. (Hons.) Chemistry	VI		<b>CHEM3016</b>	<b>CHEM3017</b>	<b>CHEM3021</b>			
		XXX	Inorganic Chemistry IV	Organic Chemistry V	Green Chemistry	XXX	XXX	XXX
Integrated (B.Sc) - (M.Sc) Chemistry	VI	<b>CHEM3026</b>	<b>CHEM3027</b>	<b>CHEM3028</b>	<b>CHEM3029</b>	<b>CSEG4016</b>	<b>CHEM3035</b>	
		Advanced Physical Chemistry	Advanced Inorganic Chemistry	Chemistry of new and advanced materials	Green & Sustainable Chemistry	Artificial Intelligence & Machine Learning in Science	Advance Instrumental Analysis I	XXX
B.Sc. (Hons.) Mathematics	VI		<b>MATH3033</b>	<b>MATH3037P</b>	<b>MATH3044P</b>			
		XXX	Mathematical Methods	Time Series and Forecasting Methods	Riemann Integration & Series of Functions	XXX	XXX	XXX
Integrated (B.Sc) - (M.Sc) Mathematics	VI	<b>MATH3048</b>	<b>MATH3049</b>	<b>MATH3050</b>	<b>MATH3042</b>	<b>MATH3053P</b>	<b>MATH4006P</b>	
		Topology	Computational Mathematics	Theory of Partial differential equations	Optimization Techniques	Measure and Integration	Number Theory	XXX
B.Sc. (Hons.) Physics	VI		<b>PHYS3020</b>	<b>PHYS3021</b>	<b>PHYS3025</b>	<b>PHYS3027</b>		
		XXX	Electromagnetic Theory	Solid State Physics	Solar Physics	Fundamentals of Computational Material Science	XXX	XXX
Integrated (B.Sc) - (M.Sc) Physics	VI	<b>PHYS3034</b>	<b>PHYS3020</b>	<b>PHYS3035</b>	<b>PHYS3041P</b>	<b>PHYS3044P</b>	<b>PHYS3036</b>	<b>PHYS3037</b>
		Quantum Mechanics II	Electromagnetic Theory	Nuclear & Particle Physics	Material Synthesis & Characterization	Nanomagnetic Materials and Applications	Condensed Matter Physics II	Relativity and Cosmology
B Sc. (Hons.) Geology	VI		<b>PEGS3033</b>	<b>PEGS3057</b>	<b>PEGS3061</b>			
		XXX	Engineering Geology	Metamorphic Petrology	RS and GIS applications in Geosciences	XXX	XXX	XXX

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<b>B.Sc. (Chemistry by Research)</b>	VIII		<b>ECEG4064</b>	<b>CHEM4020P</b>		
		XXX	Basic Electronics	Polymerization techniques and processing	XXX	XXX
<b>B.Sc. (Mathematics by Research)</b>	VIII		<b>CHEM4021</b>	<b>MATH4017P</b>		
		XXX	Green Chemistry & Sustainability	Financial Data Analysis	XXX	XXX
<b>B.Sc. (Physics by Research)</b>	VIII		<b>MATH4019</b>	<b>PHYS4032P</b>		
		XXX	Integral Eq. & Calculus of variations	Computational Tools: Atomistic Simulations Techniques	XXX	XXX

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M.Sc. (Chemistry)	II	<b>CHEM7052</b>	<b>CHEM7053</b>	<b>CHEM7054</b>	<b>CHEM7055</b>	<b>CHEM7059</b>	
		Polymer Chemistry	Electrochemical Thermodynamics	Chemistry of Advanced Organic Compounds	Medicinal Chemistry	Fundamentals of Analytical Chemistry	XXX
M.Sc. (Petroleum Geosciences)	II	<b>PEGS7026</b>	<b>PEGS7028</b>	<b>PEGS7033</b>	<b>PEGS7035</b>	<b>PEGS8036P</b>	
		Hydrogeology	Petroleum Exploration	Basin Analysis	Petroleum Economics and Risk Management	Coal bed methane & Shale gas exploration	XXX

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**Controller of Examination**