

**ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA**

Revised Programme for the B.Tech./B.Pharma. 1st to 8th Semester Special Examination, 2021(II)

Date	Time	Paper Code	Paper Name	Total
22-02-2022	10:00 AM to 01:00 PM	011509	SOIL MECHANICS	2
		031702	ELECTRICAL POWER GENERATION AND ECONOMICS	1
		051402	COMPUTE ARCHITECTURE	1
	02:00 PM to 05:00PM	011101/011201	ENGINEERING MECHANICS	3
		011307	FLUID MECHANICS	1
		011512	ENGINEERING HYDROLOGY	1
		011841	INDUSTRIAL WASTE TREATMENT	5
		031101	BASIC ELECTRICAL ENGINEERING	1
		041706	INTELLIGENT INSTRUMENT	2
		061505/061805	INFORMATION SECURITY	6
		091101	PHARMACEUTICS – I	1
		100202	ENGINEERING GRAPHICS & DESIGN	1
		100204	PROGRAMMING FOR PROBLEM SOLVING	4
		211101	MATHEMATICS – I	4
		23-02-2022	10:00 AM to 01:00 PM	011404
021409	MANUFACTURING SHAPING JOINING			1
021513	DYNAMICS OF MACHINERY			1
031713	PROTECTION OF POWER APPARATUS AND SYSTEM			1
041404	ANALOG ELECTRONICS			1
241105	COMMUNICATIVE ENGLISH			1
02:00 PM to 05:00PM	011852			IRRIGATION ENGINEERING
	021201		ELEMENTS OF MECHANICAL ENGINEERING	1
	021307/021407		THERMODYNAMICS	4
	021512		STEAM POWER SYSTEM	1
	031828		DIRECT ENERGY CONVERSION	3
	061822		MANAGEMENT INFORMATION SYSTEM	2
	091201		PHARMACEUTICS – II	1
	100201		BASIC ELECTRICAL ENGINEERING	1
	100203		CHEMISTRY	4
	211202		MATHEMATICS-II	4
231101/231201	ENGINEERING CHEMISTRY		2	
241802	PERSONAL MANAGEMENT AND INDUSTRIAL RELATION	4		

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24-02-2022	10:00 AM to 01:00 PM	011511	STRUCTURAL ANALYSIS-I	3	
		02:00 PM to 05:00PM	011303	BUILDING SCIENCE	1
		011723	ENVIRONMENTAL ENGINEERING-II	2	
		011849	ENVIRONMENTAL IMPACT ASSESSMENT	1	
		011850	PRE-STRESSED CONCRETE DESIGN	7	
		021514	MACHINE TOOLS AND MACHINERY	1	
		031342	ELECTRICAL MACHINE-I	1	
		031833	SWITCH GEAR & PROTECTION	3	
		031836	HIGH VOLTAGE ENGINEERING	1	
		041301	BASIC ELECTRONICS	1	
		041308	SOLID STATE PHYSICS AND DEVICES	1	
		051301/051401	OBJECT ORIENTED PROGRAMMING	5	
		051812	REAL TIME SYSTEM	1	
		061810	MULTIMEDIA TECHNOLOGY AND APPLICATION	1	
		100205	WORKSHOP MANUFACTURING PRACTICES	4	
		103201	PHYSICS (WAVE AND OPTICS AND INTRODUCTION TO QUANTUM MECHANICS)	1	
		211303	MATHEMATICS – III	1	
		221101/221201	PHYSICS	2	
	25-02-2022	10:00 AM to 01:00 PM	011615	SOIL AND ROCK MECHANICS	1
			011827	CONSTRUCTION PLANNING AND MANAGEMENT	5
011851			DESIGN OF DAMS	2	
021722			INTERNAL COMBUSTION ENGINE AND GAS TURBINE	1	
021821			MECHANICAL SYSTEM DESIGN	11	
041811			MICROWAVE ENGINEERING	2	
041867			DIGITAL IMAGE PROCESSING	33	
051819			MOBILE & WIRELESS COMPUTING	3	
051822			DATA MINING	6	
051823			PARALLEL COMPUTING	11	
061817			INTERNET AND INTRANET ENGINEERING	2	
091801	PHARMACEUTICS – IX	1			
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	6			

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	02:00 PM to 05:00PM	011305	ENGINEERING GEOLOGY	2
		011406	MECHANICS OF SOLID – I	3
		011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT	3
		011836	CIVIL ENGINEERING DRAWING USING AUTO CAD	1
		011855	GROUND WATER ENGINEERING	7
		021408	KINEMATICS OF MACHINERY	1
		031403	ELECTRICAL MACHINE – II	1
		031404	POWER SYSTEM - I	1
		041401	BASIC ELECTRONIC	1
		041402	DIGITAL ELECTRONICS	1
		051405	SYSTEMS PROGRAMMING	1
		061818	E – COMMERCE & ERP	4
		100206	ENGLISH	4
		103202	MATHEMATICS - II (LINEAR ALGEBRA, TRANSFORM CALCULUS AND NUMERICAL METHODS)	1
		241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	1
		241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	1
		241807	SUSTAINABLE DEVELOPMENT	10
28-02-2022	02:00 PM to 05:00PM	011508	ADVANCED SURVEYING	2
		021510	FLUID MACHINERY	1
		031506	ELECTROMAGNETIC FIELD THEORY	1
		031508	POWER SYSTEM – II	1
		031814	POWER SYSTEM DESIGN	11
		102202	MATHEMATICS - II (ODE & COMPLEX VARIABLES)	4
		241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	1
02-03-2022	10:00 AM to 01:00 PM	011513	MECHANICS OF SOLID-II	2
		011722	FOUNDATION ENGINEERING	2
		011843	WATER RESOURCES PLANNING AND MANAGEMENT	1
		021720	REFRIGERATION AND AIR CONDITIONING	2
		021827	INDUSTRIAL POLLUTION	2
		031712/031812	LINEAR CONTROL THEORY	6
		051702	FUNDAMENTALS OF DATA COMMUNICATION	1
		091802	PHARMACEUTICAL CHEMISTRY – VIII	2

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	02:00 PM to 05:00PM	011410	HYDRAULICS AND OPEN CHANNEL FLOW	2
		011724	TRANSPORTATION ENGINEERING-II	2
		031510	SIGNALS AND SYSTEM	1
		031815	MODERN CONTROL THEORY	5
		051610	PRINCIPLES OF PROGRAMMING LANGUAGES	1
		241606	INDUSTRIAL ECONOMICS & ACCOUNTANCY	1

Note: Clinical/Practical/Viva will be held from 04.03.2022 to 15.03.2022 and IA & External Marks should be uploaded in same duration.

Rajeev