



ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

Revised Programme for the B.Tech. Special Examination, 2022

Exam ID: 221406

Patna, Dated: 01/12/2022

YEAR SEM	SCODE	COURSENAME	Date	Time
01	011102	ENVIRONMENTAL SCIENCE	17-12-2022	10:00 AM -01:00 PM
	031101	BASIC ELECTRICAL ENGINEERING	13-12-2022	02:00 PM -05:00 PM
	061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	15-12-2022	10:00 AM -01:00 PM
	100101	BASIC ELECTRICAL ENGINEERING	13-12-2022	10:00 AM -01:00 PM
	100102	ENGINEERING GRAPHICS & DESIGN	21-12-2022	10:00 AM -01:00 PM
	101101	PHYSICS(MECHANICS)	17-12-2022	10:00 AM -01:00 PM
	102102	MATHEMATICS - I (CALCULUS AND LINEAR ALGEBRA)	16-12-2022	10:00 AM -01:00 PM
	241105	COMMUNICATIVE ENGLISH	14-12-2022	10:00 AM -01:00 PM
02	021202	ENGINEERING GRAPHICS	21-12-2022	10:00 AM -01:00 PM
	031201	BASIC ELECTRICAL ENGINEERING	13-12-2022	02:00 PM -05:00 PM
	100201	BASIC ELECTRICAL ENGINEERING	13-12-2022	10:00 AM -01:00 PM
	100202	ENGINEERING GRAPHICS & DESIGN	21-12-2022	10:00 AM -01:00 PM
	100203	CHEMISTRY	14-12-2022	02:00 PM -05:00 PM
	100204	PROGRAMMING FOR PROBLEM SOLVING	15-12-2022	02:00 PM -05:00 PM
	100205	WORKSHOP MANUFACTURING PRACTICES	15-12-2022	10:00 AM -01:00 PM
	100206	ENGLISH	14-12-2022	10:00 AM -01:00 PM
	101202	MATHEMATICS - II (DIFFERENTIAL EQUATIONS)	16-12-2022	10:00 AM -01:00 PM
	102202	MATHEMATICS - II (ODE & COMPLEX VARIABLES)	16-12-2022	10:00 AM -01:00 PM
	103201	PHYSICS (WAVE AND OPTICS AND INTRODUCTION TO QUANTUM ME)	17-12-2022	10:00 AM -01:00 PM
	103202	MATHEMATICS - II (LINEAR ALGEBRA, TRANSFORM CALCULUS AND N	16-12-2022	10:00 AM -01:00 PM
	105201	PHYSICS (SEMICONDUCTOR PHYSICS)	17-12-2022	10:00 AM -01:00 PM
	105202	MATHEMATICS - II (PROBABILITY AND STATISTICS)	16-12-2022	10:00 AM -01:00 PM
	211202	MATHEMATICS-II	19-12-2022	02:00 PM -05:00 PM
	221201	PHYSICS	16-12-2022	10:00 AM -01:00 PM
	231201	ENGINEERING CHEMISTRY	14-12-2022	10:00 AM -01:00 PM
03	011307	FLUID MECHANICS	19-12-2022	02:00 PM -05:00 PM
	021305	MATERIAL SCIENCE	19-12-2022	10:00 AM -01:00 PM
	100301	Biology for Engineers	15-12-2022	10:00 AM -01:00 PM
	100302	ANALOG ELECTRONIC CIRCUITS	13-12-2022	10:00 AM -01:00 PM
	100303	BASIC ELECTRONICS ENGINEERING	14-12-2022	10:00 AM -01:00 PM
	100304	DATA STRUCTURE & ALGORITHMS	16-12-2022	10:00 AM -01:00 PM
	100307	ELECTRICAL MACHINES - I	13-12-2022	02:00 PM -05:00 PM
	101302	BASIC ELECTRONICS	16-12-2022	10:00 AM -01:00 PM
	101304	ENGINEERING MECHANICS	17-12-2022	10:00 AM -01:00 PM
	104301	BASIC ELECTRONICS	16-12-2022	10:00 AM -01:00 PM
	104303	MATHEMATICS-III	19-12-2022	02:00 PM -05:00 PM
04	011404	FIELD MEASUREMENT (SURVEYING)	19-12-2022	02:00 PM -05:00 PM
	011406	MECHANICS OF SOLID - I	17-12-2022	02:00 PM -05:00 PM
	021407	THERMODYNAMICS	17-12-2022	10:00 AM -01:00 PM
	021408	KINEMATICS OF MACHINERY	13-12-2022	02:00 PM -05:00 PM
	021409	MANUFACTURING SHAPING JOINING	14-12-2022	02:00 PM -05:00 PM
	031403	ELECTRICAL MACHINE - II	13-12-2022	02:00 PM -05:00 PM
	031404	Power System-I	16-12-2022	10:00 AM -01:00 PM
	041401	BASIC ELECTRONIC	16-12-2022	10:00 AM -01:00 PM
	041402	DIGITAL ELECTRONICS	14-12-2022	10:00 AM -01:00 PM
	051401	OBJECT ORIENTED PROGRAMMING	19-12-2022	10:00 AM -01:00 PM
	051402	COMPUTE ARCHITECTURE	14-12-2022	10:00 AM -01:00 PM
	100407	Human Resource Development and Organizational Behavior	19-12-2022	02:00 PM -05:00 PM
	101402	Disaster Preparedness & Planning	13-12-2022	02:00 PM -05:00 PM
	101404	Introduction to Fluid Mechanics	19-12-2022	02:00 PM -05:00 PM
	101405	Introduction to Solid Mechanics	19-12-2022	10:00 AM -01:00 PM
	101406	Materials, Testing & Evaluation	15-12-2022	02:00 PM -05:00 PM
	101407	Mechanical Engineering	16-12-2022	02:00 PM -05:00 PM
	101408	Structural Analysis	16-12-2022	10:00 AM -01:00 PM
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	19-12-2022	02:00 PM -05:00 PM	



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Patna, Dated: 01/11/2022

YEAR SEM	SCODE	COURSENAME	Date	Time
05	011508	ADVANCED SURVEYING	13-12-2022	10:00 AM -01:00 PM
	011509	SOIL MECHANICS	16-12-2022	10:00 AM -01:00 PM
	021513	DYNAMICS OF MACHINERY	13-12-2022	02:00 PM -05:00 PM
	031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	13-12-2022	02:00 PM -05:00 PM
	031511	MICROPROCESSOR AND ITS APPLICATIONS	19-12-2022	10:00 AM -01:00 PM
	041503	Introduction to Communication Systems	19-12-2022	02:00 PM -05:00 PM
	041561	MICROELECTRONICS – IC DESIGN & FABRICATION	17-12-2022	02:00 PM -05:00 PM
	061505	INFORMATION SECURITY	15-12-2022	10:00 AM -01:00 PM
	100502	Control Systems	13-12-2022	10:00 AM -01:00 PM
	100504	Microprocessor	19-12-2022	02:00 PM -05:00 PM
	100507	Power Systems–I (Apparatus and Modelling)	16-12-2022	10:00 AM -01:00 PM
	100508	Professional Skill Development	16-12-2022	10:00 AM -01:00 PM
	101507	Transportation Engineering	16-12-2022	10:00 AM -01:00 PM
	104502	Digital Signal Processing	14-12-2022	10:00 AM -01:00 PM
	105504	Software Engineering	17-12-2022	10:00 AM -01:00 PM
06	011616	STRUCTURAL ANALYSIS-II	16-12-2022	10:00 AM -01:00 PM
	021617	NON CONVENTIONAL MANUFACTURING	19-12-2022	02:00 PM -05:00 PM
	031605	NETWORK THEORY	14-12-2022	02:00 PM -05:00 PM
	031606	ELECTROMAGNETIC FIELD THEORY	14-12-2022	10:00 AM -01:00 PM
	031610	SIGNALS & SYSTEMS	16-12-2022	10:00 AM -01:00 PM
	031616	UTILIZATION OF ELECTRICAL POWER	19-12-2022	02:00 PM -05:00 PM
	041605	OPTICAL FIBER COMMUNICATION	16-12-2022	02:00 PM -05:00 PM
	041606	INTELLIGENT INSTRUMENTS	15-12-2022	02:00 PM -05:00 PM
	041666	DIGITAL SYSTEM DESIGN	13-12-2022	10:00 AM -01:00 PM
	100606	Digital Signal Processing	13-12-2022	02:00 PM -05:00 PM
	100607	Introduction to VLSI Design	17-12-2022	02:00 PM -05:00 PM
	100608	Professional Skill Development	16-12-2022	10:00 AM -01:00 PM
	100613	Electrical Drives	14-12-2022	10:00 AM -01:00 PM
	103601	Power Systems – II (Operation and Control)	16-12-2022	02:00 PM -05:00 PM
	103606	Industrial Electrical Systems	15-12-2022	10:00 AM -01:00 PM
241606	INDUSTRIAL ECONOMICS & ACCOUNTANCY	19-12-2022	02:00 PM -05:00 PM	
07	021720	REFRIGERATION AND AIR CONDITIONING	16-12-2022	10:00 AM -01:00 PM
	021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	19-12-2022	02:00 PM -05:00 PM
	031712	LINEAR CONTROL THEORY	16-12-2022	10:00 AM -01:00 PM
	041706	INTELLIGENT INSTRUMENT	15-12-2022	10:00 AM -01:00 PM
	051735	COMPUTER GRAPHICS	13-12-2022	10:00 AM -01:00 PM
	100704	Electromagnetic Waves	13-12-2022	10:00 AM -01:00 PM
	100708	Biology for Engineers	15-12-2022	10:00 AM -01:00 PM
	100710	Antennas and Wave Propagation	13-12-2022	02:00 PM -05:00 PM
	100713	Soft Skills and Interpersonal Communication	16-12-2022	10:00 AM -01:00 PM
	101701	Professional Practice, Law & Ethics	15-12-2022	10:00 AM -01:00 PM
	101710	Concrete Technology	13-12-2022	02:00 PM -05:00 PM
	101712	Soil Mechanics-II	17-12-2022	10:00 AM -01:00 PM
	101713	Environmental Impact Assessment and Life Cycle Analyses	13-12-2022	10:00 AM -01:00 PM
	101722	Foundation Engineering	14-12-2022	10:00 AM -01:00 PM
	102701	Internal Combustion Engines	15-12-2022	10:00 AM -01:00 PM
	102702	Refrigeration and Air Conditioning	17-12-2022	10:00 AM -01:00 PM
	102703	Computer Aided Design	14-12-2022	02:00 PM -05:00 PM
	102705	Automobile Engineering	13-12-2022	10:00 AM -01:00 PM
	102706	Operations Research	16-12-2022	02:00 PM -05:00 PM
	103701	Power System Protection	19-12-2022	10:00 AM -01:00 PM
	103708	Electronic Devices	14-12-2022	10:00 AM -01:00 PM
	103712	Power Plant Engineering	17-12-2022	10:00 AM -01:00 PM
	103715	Electrical Materials	13-12-2022	02:00 PM -05:00 PM
	104701	Business Analytics	13-12-2022	10:00 AM -01:00 PM
	104702	Cost Management of Engineering Projects	14-12-2022	10:00 AM -01:00 PM
104703	Wireless Communication	17-12-2022	10:00 AM -01:00 PM	



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YEAR_SEM	SCODE	COURSENAME	Date	Time
	104705	Optical Fiber Communications	15-12-2022	10:00 AM -01:00 PM
	104710	VLSI Technology	16-12-2022	10:00 AM -01:00 PM
	105701	Data Science	16-12-2022	10:00 AM -01:00 PM
	105707	E-Commerce and ERP	17-12-2022	02:00 PM -05:00 PM
	105710	History of Science and Technology in India	19-12-2022	02:00 PM -05:00 PM
	105713	Cyber Security	14-12-2022	10:00 AM -01:00 PM
	105717	High Speed Networks	19-12-2022	02:00 PM -05:00 PM
	110703	High Voltage Engineering	14-12-2022	10:00 AM -01:00 PM
	110706	Power System II	15-12-2022	10:00 AM -01:00 PM
	110715	Computer Networks	13-12-2022	10:00 AM -01:00 PM
	110724	Management Information System [7]	19-12-2022	02:00 PM -05:00 PM
08	011827	CONSTRUCTION PLANNING AND MANAGEMENT	14-12-2022	02:00 PM -05:00 PM
	011836	CIVIL ENGINEERING DRAWING USING AUTO CAD	13-12-2022	02:00 PM -05:00 PM
	011841	INDUSTRIAL WASTE TREATMENT	16-12-2022	02:00 PM -05:00 PM
	011843	WATER RESOURCES PLANNING AND MANAGEMENT	19-12-2022	02:00 PM -05:00 PM
	011849	ENVIRONMENTAL IMPACT ASSESSMENT	15-12-2022	02:00 PM -05:00 PM
	011852	IRRIGATION ENGINEERING	17-12-2022	02:00 PM -05:00 PM
	021821	MECHANICAL SYSTEM DESIGN	15-12-2022	02:00 PM -05:00 PM
	021827	INDUSTRIAL POLLUTION	15-12-2022	02:00 PM -05:00 PM
	061822	MANAGEMENT INFORMATION SYSTEM	19-12-2022	10:00 AM -01:00 PM
	100802	Control Systems Design	15-12-2022	02:00 PM -05:00 PM
	100803	HVDC Transmission Systems	17-12-2022	10:00 AM -01:00 PM
	100804	Power Quality and FACTS	19-12-2022	02:00 PM -05:00 PM
	100808	Total Quality Management	17-12-2022	02:00 PM -05:00 PM
	100811	Introduction to Communication Systems	16-12-2022	02:00 PM -05:00 PM
	100812	Cyber Security	14-12-2022	10:00 AM -01:00 PM
	100814	Internet of Things	13-12-2022	02:00 PM -05:00 PM
	100815	Digital Image Processing	19-12-2022	02:00 PM -05:00 PM
	100816	Bitcoin and Crypto Currencies	13-12-2022	02:00 PM -05:00 PM
	100817	Cloud Computing	14-12-2022	02:00 PM -05:00 PM
	100819	Satellite Communication	15-12-2022	02:00 PM -05:00 PM
	101802	Geometric Design of Highways	15-12-2022	02:00 PM -05:00 PM
	101805	River Engineering	19-12-2022	02:00 PM -05:00 PM
	101808	Prestressed Concrete	16-12-2022	02:00 PM -05:00 PM
	101818	Railway Engineering	17-12-2022	02:00 PM -05:00 PM
	101827	Construction Engineering Materials.	13-12-2022	02:00 PM -05:00 PM
	101828	Solid and Hazardous Waste Management	19-12-2022	10:00 AM -01:00 PM
	101838	Economic Policies in India	14-12-2022	02:00 PM -05:00 PM
	102802	Design of Transmission Systems	13-12-2022	02:00 PM -05:00 PM
	102804	Energy Conservation and Management	14-12-2022	02:00 PM -05:00 PM
	102805	Gas Dynamics and Jet Propulsion	19-12-2022	02:00 PM -05:00 PM
	102808	Non-Conventional Manufacturing	16-12-2022	02:00 PM -05:00 PM
	103801	Electrical and Hybrid Vehicles	17-12-2022	02:00 PM -05:00 PM
	103802	Advanced Electric Drives	13-12-2022	10:00 AM -01:00 PM
	103804	Computer Networks	14-12-2022	02:00 PM -05:00 PM
	103807	Strength of Materials	19-12-2022	10:00 AM -01:00 PM
	104804	Wireless Sensor and Networks	16-12-2022	02:00 PM -05:00 PM
	104806	Analog CMOS VLSI Design	17-12-2022	10:00 AM -01:00 PM
	104809	Introduction to MEMS	14-12-2022	02:00 PM -05:00 PM
	104810	Power Electronics	16-12-2022	10:00 AM -01:00 PM
	105816	Embedded Systems	15-12-2022	02:00 PM -05:00 PM
	105819	Ad-hoc and Sensor Networks	17-12-2022	10:00 AM -01:00 PM
	110801	Fiber Optic Communications	19-12-2022	10:00 AM -01:00 PM

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	110803	Power System Protection	15-12-2022	02:00 PM -05:00 PM
	110805	Transducer & Signal Conditioning	17-12-2022	02:00 PM -05:00 PM
	110806	Wind and Solar Energy Systems	19-12-2022	02:00 PM -05:00 PM
	110807	Power Plant Engineering	16-12-2022	10:00 AM -01:00 PM
	110810	Electrical Materials	13-12-2022	02:00 PM -05:00 PM
	241802	PERSONAL MANAGEMENT AND INDUSTRIAL RELATION	14-12-2022	02:00 PM -05:00 PM

SESSIONAL/PRACTICAL WILL BE HELD FROM 05.01.2023 TO 20.01.2023 and IA & External Marks should be uploaded in same duration.

Important Note:

Ø **Submit the hard copy of Internal/Viva/Oral/Practical/Clinical within 72 hours after completion of the examination.**

By order of the Vice-Chancellor
Sd/
Controller of Examinations

Aryabhatta Knowledge University
Patna

No. 005/Exam/008/AKU/2021- **4246**

Copy forwarded to (i) The Principal, Concerned College (ii) The District Magistrate, (iii) The S.P.(Concerned Districts) (iv) ACEs, AKU, (v) Evaluation Centre, AKU (vi) Exam Actt. Asstt, AKU, & (vii) Actt. Asstt. General, AKU, Patna for information and necessary action.

Controller of Examinations

Aryabhatta Knowledge University
Patna