



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

Programme for the M.Tech. 1st Semester Theory Examination, 2021

Time of Examination: 10:00 AM to 01:00 PM

Exam ID: 211122

Patna, Dated: 02 /05/2022

Date	Paper Code	Subject
Friday, 10 June 2022	121101	Applied Elasticity & Plasticity
	122101	Heat Transfer - I : Conduction and Radiation Heat Transfer
	131101	Computer Aided Power System analysis
	141101	Advance Engineering Mathematics
Monday, 13 June 2022	121102	Analysis and Synthesis of Mechanisms
	122102	Advanced Fluid Mechanics
	131102	Power System Dynamics & Stability
	141102	Advanced semiconductor Physics and Devices
Wednesday, 15 June 2022	121103	Rotor Dynamics
	122103	Advanced Thermodynamics
	131103	Advanced Power System
	141103	VLSI Device and Dodelling
Friday, 17 June 2022	121109	Optimization Method in Engineering Design
	122104	Refrigeration and Cryogenic Systems
	131007	Facts and Custom Power Devices
	141104	Digital Image Processing
Monday, 20 June 2022	121105	Fundamentals of Tribology
	122105	Non-Conventional Energy Systems
	131010	Power Electronic Converters
	141105	Microelectronic Technology & IC Fabrication

**NOTE: Sessional/Practical will be Held From 27.05.2022 TO 08.06.2022 and IA & External Marks should be uploaded in same duration.**

**Important Note:**

- Ø Last date of Online Examination Form fill up 14.05.2022
- Ø Last date of Examination Form (hard copy) submission 17.05.2022 at University
- Ø Attached the Caste Certificates for SC/ST Candidates.
- 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/2022- 1254

Patna, Dated: 02 /05/2022

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. Assst, AKU, & (vii) Actt. Assst. General, AKU, Patna for information

  
Controller of Examinations  
Aryabhatta Knowledge University  
Patna



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

Revised Programme for the B.Tech. 1st Semester Examination, 2021

Time of Examination: 10:00 AM to 01:00 PM

Exam ID: 211121

Patna, Dated: 02/05/2022

Day & Date	Paper Code	Paper
Friday, 10 June 2022	100101	Basic Electrical Engineering
	100106	English
Monday, 13 June 2022	100103	Chemistry
	101101	Physics (Mechanics)
	102101	Physics (Electromagnetism)
	105101	Physics (Semiconductor Physics and Introduction to Quantum Mechanics)
Wednesday, 15 June 2022	101102	Mathematics –I ( Calculus, Multivariable Calculus and Linear Algebra )
	102102	Mathematics –I (Calculus and Linear Algebra )
	103102	Mathematics –I (Calculus and Differential Equations)
	105102	Mathematics –I (Calculus and Linear Algebra)
Friday, 17 June 2022	100102	Engineering Graphics & Design
	100105	Workshop Manufacturing Practices
Monday, 20 June 2022	100104	Programming for Problem Solving

Sessional/Practical will be Held From 27.05.2022 TO 08.06.2022 and IA & External Marks should be uploaded in same duration.

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By order of the Vice-Chancellor  
Sd/  
Controller of Examinations  
Aryabhatta Knowledge University  
Patna

No. 005/Exam/008/AKU/2022- 1253

Patna, Dated: 02/05/2022

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Aryabhatta Knowledge University  
Patna