

# HERITAGE INSTITUTE OF TECHNOLOGY

## TIME TABLE

### Applied Electronics and Instrumentation Engineering

#### B. Tech 2nd Year 2nd Semester

SESSION: 2024-2025

DAY	9.00 AM - 10.00 AM		10.00 AM - 11.00 AM		11.00 AM - 12 NOON		12 NOON - 1.00 PM		1.00 PM - 2.00 PM		2.00 PM - 3.00 PM		3.00 PM - 4.00 PM		4.00 PM - 5.00 PM		5.00 PM - 6.00 PM			
	MON	Gr. 1	LAB/AEI2252/SJB+AKB/ SJD+BM/ICT104	L/AEI2203/ RSG/ ICT104	L/AEI2202/ SJB/ ICT004	L/AEI2204 /SKD/ICT004	BREAK	L/AEI2201/ PPS/ICT004	L/AEI2203/ RSG/ ICT004	EV2016/ RRC/ ICT004	LIFE SKILL (Lateral Entry) / BB/ICT207	Gr. 2	LAB/AEI2254/SKD+AMS/ SKB+HP/ICT102	L/AEI2202/ SJB/ ICT004	L/AEI2203/ RSG/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2204 /SKD/ICT004	BREAK	L/AEI2201/ PPS/ICT004	L/AEI2203/ RSG/ ICT004
TUE	Gr. 1	L/AEI2204 /SKD/ICT004	L/AEI2203/ RSG/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	BREAK	EV2016/ PP/ICT004	LAB / CSE2054/ICTB06/ TM/KM+SJD	T2/AEI2203/ RSG/ICT109	Gr. 2	L/AEI2204 /SKD/ICT004	L/AEI2203/ RSG/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2204 /SKD/ICT004	BREAK	EV2016/ PP/ICT004	LAB / CSE2054/ICTB06/ TM/KM+SJD	T2/AEI2203/ RSG/ICT109
WED	Gr. 1	L/AEI2201/ PPS/ICT004	L/AEI2202/ SJB/ ICT004	CSE2004/ TM/ICT004	BREAK	LAB/AEI2251/PPS+SKD/ /BM+SKB/ICT005	LAB / AEI2253/RSG+SMC/ SKB+SMP/ICT102	Remedial/ ICT004	Gr. 2	L/AEI2201/ PPS/ ICT004	LAB/AEI2253/RSG+SMC/ SKB+SMP/ICT102	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2204 /SKD/ICT004	BREAK	L/AEI2201/ PPS/ICT004	LAB/AEI2253/RSG+SMC/ SKB+SMP/ICT102	Remedial/ ICT004
THU	Gr. 1	L/AEI2202/ SJB/ ICT004	L/AEI2203/ RSG/ ICT004	L/AEI2204 /SKD/ ICT004	BREAK	LAB/AEI2254/SKD+AMS/ HP+BM	LAB/CSE2054/ICTB06/ TM/KM+SB	Gr. 2	L/AEI2202/ SJB/ ICT004	LAB/AEI2254/SKD+AMS/ HP+BM	L/AEI2203/ RSG/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2202/ SJB/ ICT004	L/AEI2204 /SKD/ICT004	BREAK	L/AEI2201/ PPS/ICT004	LAB/AEI2254/SKD+AMS/ HP+BM	L/AEI2203/ RSG/ ICT004
FRI	Gr. 1	CSE2004/ ICT004/TM	T1/AEI2203/ RSG/ICT004	CSE2004/ TM/ ICT004	BREAK	LAB/AEI2251/PPS+SMC/ SKB+SBJ	L/AEI2204 /SKD/ICT105	Mentoring	Gr. 2	CSE2004/ TM/ ICT004	LAB/AEI2251/PPS+SMC/ SKB+SBJ	L/AEI2204 /SKD/ICT105	L/AEI2204 /SKD/ICT105	L/AEI2204 /SKD/ICT105	L/AEI2204 /SKD/ICT105	L/AEI2204 /SKD/ICT105	BREAK	L/AEI2201/ PPS/ICT004	LAB/AEI2251/PPS+SMC/ SKB+SBJ	L/AEI2203/ RSG/ICT004

To be Effective from 19.02.2025  
A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination  
Students should target 100% attendance

*Responsible*  
Member

*W*  
HOD

*W*  
Principal

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B. Tech 2nd Year 2nd Semester

SESSION: 2024-2025

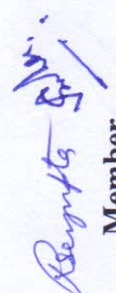
Faculty Details:

TA Details:

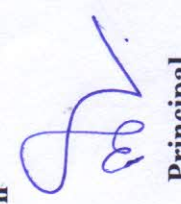
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
RRC	Dr. Ruma Roy Choudhury	CHEMISTRY	SB	Mr. Siddharta Bose	IT
PP	Dr. Piyali Paul		SJD	Mr. Sujoy Kumar Das	
SJB	Dr. Surajit Bagchi	AEIE	KM	Mr. Koushik Mazumder	AEIE
AKB	Dr. Anil Kumar Bag		HP	Ms. Harapriya Panda	
RSG	Prof. Reshma Sengupta		SKB	Mr. Sumit Kumar Bakshi	
PPS	Dr. Pradip Saha	MCA	SBJ	Ms. Suparna Banerjee	
SKD	Dr. Soumik Das		BM	Mr. Bibhas maikap	
TM	Prof. Timir Maitra	ADMIN	SMP	Ms. Sampa Paul	
BB	Dr. Banhishikha Bhattacharya				

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COURSE STRUCTURE:

A. Theory		Sl.	Code	Subject	Contacts				Credit Points
					L	T	P	Total	
1	AEI2201		Digital Electronics	3	0	0	3	3	
2	AEI2202		Industrial Instrumentation	3	0	0	3	3	
3	AEI2203		Control Systems	3	1	0	4	4	
4	AEI2204		Power Electronics & Drives	3	0	0	3	3	
5	CSE2004		Data Structure and Basic Algorithms	3	0	0	3	3	
6	EVS2016		Environmental Sciences (Mandatory)	2	0	0	2	0	
<b>Total Theory</b>				<b>17</b>	<b>1</b>	<b>0</b>	<b>18</b>	<b>16</b>	
B. Practical		Sl.	Code	Subject	Contacts				Credit Points
					L	T	P	Total	
1	AEI2251		Digital Electronics Lab	0	0	2	2	1	
2	AEI2252		Industrial Instrumentation Lab	0	0	3	3	1.5	
3	AEI2253		Control Systems Lab	0	0	2	2	1	
4	AEI2254		Power Electronics & Drives Lab	0	0	3	3	1.5	
5	CSE2054		Data Structures and Basic Algorithms Lab	0	0	3	3	1.5	
<b>Total Practical</b>				<b>0</b>	<b>0</b>	<b>13</b>	<b>13</b>	<b>6.5</b>	
<b>Total of Semester</b>				<b>17</b>	<b>1</b>	<b>13</b>	<b>31</b>	<b>22.5</b>	

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