

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING

SESSION: 2025-2026

B. Tech 2nd Year 1st Semester

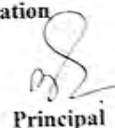
DAY	GROUP	9:00 AM - 10:00 AM	10:00 AM - 11:00 AM	11:00 AM - 12 NOON	12 NOON - 1:00 PM	1:00 PM - 2:00 PM	2:00 PM - 3:00 PM	3:00 PM - 4:00 PM	4:00 PM - 5:00 PM	5:00 PM - 6:00 PM
MON	GR. 1	P/Gr.1/AEI2152 SJB-SKD/SKB+HP/ICT001+ICT102			BREAK	L1/PHY2101 AC/ICT105	L1/AEI2103 RSG/ICT105	P/Gr.1/AEI2154/ AKB+AMS/BM+SKB/ICT005		
	GR. 2	P/Gr.2/AEI2153/ RSG-SMC/BM+SJD/ICT009						P/Gr.2/AEI2150/ MC+DC/SJD+SMP/ICT102		
TUE	GR. 1	L1/AEI2102 SJB/ICT004	L2/AEI2103 RSG/ICT004	L1/AEI2101 PPS/ICT004	L1/LAEI2104 AKB/ICT004	BREAK	T1/AEI2103 RSG/ICT105	P/Gr.1/AEI2150/ MC+DC/BM+SMP/ICT102		
	GR. 2	P/Gr.2/AEI2154/ PPS+AMS/SJD+SKB/ICT005								
WED	GR. 1	L2/AEI2101 PPS/ICT105	L3/AEI2103 RSG/ICT105	L2/AEI2102/ SJB/ICT105	L2/PHY2101 NPN/ICT105	BREAK	Mentoring/Gr.1			
	GR. 2	P/Gr.2/AEI2152/ SJB+SKD/SKB+HP/ICT001+ICT102								
THU	GR. 1	P/Gr.1/AEI2153 RSG-SMC/SKB+SJD/ICT009			L3/AEI2104 AKB/ICT004	BREAK	P/Gr.1/AEI2151 PPS-SJB/SBJ+BM/ICT001			
	GR. 2	P/Gr.2/AEI2151 PPS-SJB/SBJ+HP/ICT001					T2/AEI2103 RSG/ICT109	Mentoring/Gr.2		
FRI	GR. 1	L3/AEI2104 AKB/ICT004	L3/PHY2101 NPN/ICT004	L3/AEI2102 SJB/ICT004	BREAK	L3/AEI2101 PPS/ICT105	L4/PHY2101 AC/ICT105	Remedial Class ICT004		
	GR. 2									

To be Effective from 9th July, 2025

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


Member


HOD


Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING

B. Tech 2nd Year 1st Semester

SESSION: 2025-2026

Faculty Details:

TA Details:

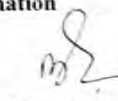
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
MC	Prof. (Dr.) Madhurima Chattopadhyay	AEIE	SJD	Mr. Sujoy Kr. Das	AEIE
SJB	Prof. (Dr.) Surajit Bagchi		HP	Ms. Harapriya Panda	
PPS	Prof. (Dr.) Pradip Saha		SKB	Mr. Sumit Kr. Bakshi	
RSG	Prof. Reshma Sengupta		SMP	Ms. Sampa Paul	
AKB	Prof. (Dr.) Anil Kumar Bag		BM	Mr. Bibhas Maikap	
DC	Prof. (Dr.) Debjyoti Chowdhury		SBJ	Ms. Suparna Banerjee	
SKD	Prof. (Dr.) Soumik Das				
SMC	Prof. (Dr.) Samik Chakraborty				
AMS	Prof. Arindam Sarkar				
NPN	Prof. (Dr.) N. P. Nayak	Physics			
AC	Prof. (Dr.) Arindam Chakraborty				

To be Effective from 9th July, 2025

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


Member


HOD


Principal

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING

B. Tech 2nd Year 1st Semester

SESSION: 2025-2026

COURSE STRUCTURE:

2nd Year 1st Semester

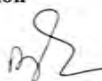
A. Theory							
SL	Code	Subject	Contacts Periods/ Week				Credit Points
			L	T	P	Total	
1	PHY2101	Physics II	3	0	0	3	3
2	AEI2101	Analog Electronics	3	0	0	3	3
3	AEI2102	Circuit Theory & Network Analysis	3	0	0	3	3
4	AEI2103	Electrical & Electronic Measurements	3	1	0	4	4
5	AEI2104	Sensors and Transducers	3	0	0	3	3
Total Theory			15	1	0	16	16
B. Practical							
1	AEI2150	Design Thinking & Idea Lab Workshop	0	0	2	2	1
2	AEI2151	Analog Electronics Lab	0	0	3	3	1.5
3	AEI2152	Circuits & Networks Lab	0	0	3	3	1.5
4	AEI2153	Electrical & Electronic Measurements Lab	0	0	3	3	1.5
5	AEI2154	Sensors and Transducers Lab	0	0	2	2	1
Total Practical			0	0	13	13	6.5
Total of Semester			15	1	13	29	22.5

To be Effective from 9th July, 2025

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


Member


HOD


Principal