


HERITAGE INSTITUTE OF TECHNOLOGY
COMPUTER SCIENCE & ENGINEERING
B. Tech 4th Year 2nd Semester – Sec A
SESSION: 2024-2025

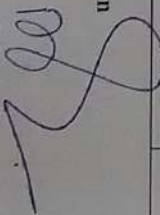
TIME TABLE

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	PE.1			AEIE4222 (CB401) SMC/ BIOT4221 (ICT312) SHD/ BIOT4222 (ICT511) BG/ BIOT4223 (ICT305) PC/ CHEN4222 (CME416) DD/ ECEN4223 (ICT304) RRP/ HMITS4222 (CB419) NF	L / CSEN4236 / DS / CB501	BREAK	L / CSEN4233 / SPS / ICT308	P / CSEN4295	
	PE.2								
	PE.3		L / CSEN4239 - B / KP / CB602		L / CSEN4239 - A / KP / CB602		REMEDIAL CB601 CB602		
	PE.4				L / CSEN4231 / PG / ICT312				
TUE	P / CSEN4295								
WED	PE.1		BREAK – GR 1	AEIE4222 (CB401) SMC/ BIOT4221 (ICT 311) SMB/ BIOT4222 (ICT511) SDE/ BIOT4223 (ICT308) PC/ CHEN4222 (CME416) DD/ ECEN4223 (ICT304) RRP/ HMITS4222 (CB419) NF	L / CSEN4236 / DS / ICT 311		MENTORING	P / CSEN4295	
	PE.2		BREAK – GR 2						
	PE.3		BREAK – GR 3		L / CSEN4239 - B / KP / CB602				
	PE.4		L / CSEN4231 / PG / ICT311		BREAK – GR 4				
THU	P / CSEN4295								
FRI	PE.1			AEIE4222 (CB401) SMC/ BIOT4221 (ICT311) SMB/ BIOT4222 (ICT511) SHD/ BIOT4223 (ICT305) RG/ CHEN4222 (CME416) DS/ ECEN4223 (ICT304) RRP/ HMITS4222 (CB419) NF	BREAK	L / CSEN4236 / DS / ICT 311	REMEDIAL ICT311 ICT312	P / CSEN4295	
	PE.2								
	PE.3		L / CSEN4239 - A / KP / ICT 312						
	PE.4								

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Students should target 100% attendance


Member

HOD


Principal

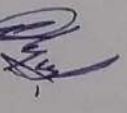
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
Faculty Details:

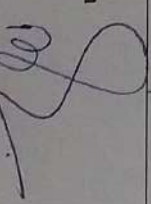
TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
PG	Prosenjit Gupta				
SPS	Sandip Samaddar				
KP	Kamal Podder	CSE			
DS	Diganta Sengupta				
SMC	Sanik Chakraborty	AEIE			
SMB	Soma Banerjee				
PC	Plaban Chowdhury				
BC	Bhaswati Chakraborty	BT			
KM	Kakoli Mukherjee				
SSD	Sonali Hajra Das				
DD	Dr. Dipendu Dutta	Chem. & Env			
DS	Dr. Daipayan Sen				
RRP	Rajib Ranjan Pal	ECE			
NF	New Faculty	HUM			

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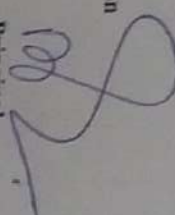
COURSE STRUCTURE:

SL	Code	Subject	Contacts Periods/ Week			Credit Points	
			L	T	P		Total
A. Theory							
1	CSEN4231-	Professional Elective-V Natural Language Processing Quantum Computing Pattern Recognition Computational Complexity Social Network Analysis Computer Vision Web Development with Node and Express	3	0	0	3	3
	CSEN4240						
	CSEN4231						
	CSEN4232						
	CSEN4233						
	CSEN4234						
	CSEN4235						
	CSEN4236						
	CSEN4239						
2	AEIE4221	Open Elective-IV Process Instrumentation Medical Instrumentation Computational Biology Non-conventional Energy Biology For Engineers Introduction to Solar and Wind Technology Low Power High Performance Digital VLSI Circuit Design Cellular and Mobile Communication Optical Fiber Communication Introduction to French Language	3	0	0	3	3
	AEIE4222						
	BIOT4221						
	BIOT4222						
	BIOT4223						
	CHEN4222						
	ECEN4221						
	ECEN4222						
	ECEN4223						
	HMTS4222						
Total Theory			6	0	0	6	6
B. Sessional							
1	CSEN4295	Project-II	0	0	16	16	8
2	CSEN4297	Comprehensive Viva-voce	-	-	-	-	1
Total Sessional			0	0	16	16	9
Total of Semester			6	0	16	22	15

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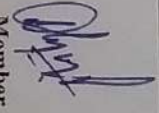
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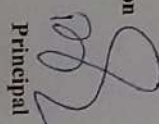
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B. Tech 4th Year 2nd Semester – Sec B
SESSION: 2024-2025

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	PE.2								
	PE.3			CSEN4239 - B / KP / CB602	L / CSEN4239 - A / KP / CB602		REMEDIAL CB601 CB602		
	PE.4				L / CSEN4231 / PG / ICT312				
TUE			P / CSEN4295		BREAK		P / CSEN4295		
WED	PE.1		BREAK – GR 1	AEIE4222 (CB401) SMC/ BIOT4221 (ICT 311) SMB/ BIOT4222 (ICT311) SDE/ BIOT4223 (ICT308) PC/ CHEN4222 (CME416) DD/ ECEN4223 (ICT304) RRP/ HMITS4222 (CB419) NF	L / CSEN4233 / SPS / CB601 L / CSEN4236 / DS / ICT 311		MENTORING	P / CSEN4295	
	PE.2		BREAK – GR 2						
	PE.3			BREAK – GR 3	L / CSEN4239 - B / KP / CB602				
	PE.4			L / CSEN4231 / PG / ICT311	BREAK – GR 4				
THU			P / CSEN4295		BREAK		P / CSEN4295		
FRI	PE.1			AEIE4222 (CB401) SMC/ BIOT4221 (ICT311) SMB/ BIOT4222 (ICT311) SHD/ BIOT4223 (ICT305) RG/ CHEN4222 (CME416) DS/ ECEN4223 (ICT304) RRP/ HMITS4222 (CB419) NF	BREAK	L / CSEN4236 / DS / ICT 311	REMEDIAL ICT311 ICT312		
	PE.2								
	PE.3			L / CSEN4239 - A / KP / ICT 312					
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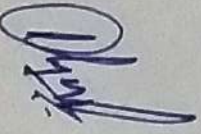
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COURSE STRUCTURE:

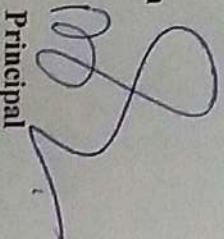
Sl.	Code	Subject	Contacts Periods/ Week			Credit Points	
			L	T	P		Total
A. Theory							
1	CSEN4231-	Professional Elective-V Natural Language Processing Quantum Computing Pattern Recognition Computational Complexity Social Network Analysis Computer Vision Web Development with Node and Express	3	0	0	3	3
	CSEN4240						
	CSEN4231						
	CSEN4232						
	CSEN4233						
	CSEN4234						
	CSEN4235						
	CSEN4236						
	CSEN4239						
	CSEN4239						
B. Sessional							
1	CSEN4295	Project-II	0	0	16	16	8
	CSEN4297	Comprehensive Viva-Voce	-	-	-	-	1
2	Total Sessional		0	0	16	16	9
	Total of Semester		6	0	16	22	15
Total Theory			6	0	0	6	6

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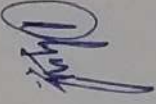
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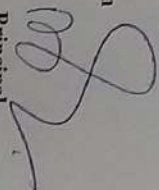
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Sl.	Code	Subject	Contacts Periods/Week			Credit Points	
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1	CSEN4231-	Professional Elective-V					
	CSEN4240						
	CSEN4231	Natural Language Processing	3	0	0	3	
	CSEN4232	Quantum Computing					
	CSEN4233	Pattern Recognition					
	CSEN4234	Computational Complexity					
	CSEN4235	Social Network Analysis					
	CSEN4236	Computer Vision					
	CSEN4239	Web Development with Node and Express					
			Open Elective-IV				
2	AEIE4221	Process Instrumentation	3	0	0	3	
	AEIE4222	Medical Instrumentation					
	BIOT4221	Computational Biology					
	BIOT4222	Non-conventional Energy					
	BIOT4223	Biology For Engineers					
	CHEN4222	Introduction to Solar and Wind Technology					
	ECEN4221	Low Power High Performance Digital VLSI Circuit Design					
	ECEN4222	Cellular and Mobile Communication					
	ECEN4223	Optical Fiber Communication					
	HMTS4222	Introduction to French Language					
Total Theory			6	0	0	6	
B. Sessional							
1	CSEN4295	Project-II	0	0	16	16	8
2	CSEN4297	Comprehensive Viva-voce	-	-	-	-	1
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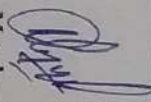

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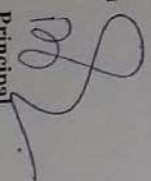
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	PE.3								
	PE.4				L / CSEN4231 / PG / ICT312				
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	PE.2	BREAK – GR 2			L / CSEN4236 / DS / ICT 311				
	PE.3	BREAK – GR 3			L / CSEN4239 - B / KP / CB602	MENTORING			
	PE.4	L / CSEN4231 / PG / ICT311							
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Faculty Details:

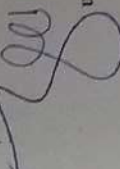
INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
PG	Prosenjit Gupta				
SPS	Sandip Samaddar				
KP	Kamal Podder	CSE			
DS	Diganta Sengupta				
SMC	Sanjit Chakraborty	AEIE			
SMB	Soma Banerjee				
PC	Plaban Chowdhury				
BC	Bhaswati Chakraborty	BT			
KM	Kakoli Mukherjee				
SSD	Sonali Hajra Das				
DD	Dr. Diprendu Dutta	Chem. & Env			
DS	Dr. Daipayan Sen				
RRP	Rajib Ranjan Pal	ECE			
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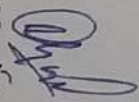
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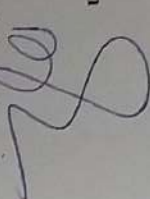
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	CSEN4234	Social Network Analysis					
	CSEN4235	Computer Vision					
	CSEN4236	Web Development with Node and Express					
	CSEN4239	Open Elective-IV					
	2	AEIE4221	Process Instrumentation	3	0	0	
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