

Course Offering UG 1st Year, Winter Semester (AY 2020-21)

S.No.	Course Code	Course Name	Instructor	Acronym	Credits	On Offer for	Also Open for	Anti-Requisite
<b>1st Year Courses</b>								
1	CSE102	Data Structures and Algorithms	Subhabrata Samajder+Arun Balaji	DSA	4	Core for all		
2	ECE113	Basic Electronics	S S Jamuar(V)+Sayan Basu Roy	BE	4	CSE,ECE,CSAM-Core	CSB 2nd year-Core	
3	MTH201	Probability & Statistics	Sanjit Kaul+Acushla Saraswat(L)	P&S	4	Core for all		
4	CSE112	Computer Organization	Sujay Deb+Tannam Tillo	CO	4	Core for all		
5	CSE140	Introduction to Intelligent Systems	C Anantram (V)	IIS	4	CSAI-Core		
6	DES101	Design Drawing and Visualization	Indrani De Parker (VF)+Sadhvi Thukral Kapoor (Co-Tutor)	DDV	4	CSD-Core		
7	DES202	Visual Design Communication	Indrani De Parker (VF)+Sadhvi Thukral Kapoor (Co-Tutor)	VDC	4	CSD-Core		
8	SOC101	Introduction to Sociology and Anthropology	Paro Mishra	ISA	4	CSSS-Core		SOC201
9	SSH101	Critical Thinking and Readings in Social Sciences	Aasim Khan	CTRSS	4	CSSS-Core		
10	BIO101	Foundations of Biology	Ganesh Bagler	FOB	4	CSB-Core		
11	SSH261	Democracy in India: Principles and Practices	Praveen Priyadarshi	DIPP	4	CSE,ECE,CSAM,CSAI,CSB-SSH Elective		
12	SOC213	Introduction to Digital Ethnography	Shireen Mirza	IDE	4	CSE,ECE,CSAM,CSAI,CSB-SSH Elective		
13	ECO223	Money and Banking	Souvik Dutta	MB	4	CSE,ECE,CSAM,CSAI,CSB-SSH Elective		
14	SSH215	Nation and her Narratives	Payel Mukherjee(V)	NN	4	CSE,ECE,CSAM,CSAI,CSB-SSH Elective		
15	SSH222	Theory and Practice of Engineering Ethics	Shweta Singh(V)	TPEE	4	CSE,ECE,CSAM,CSAI,CSB-SSH Elective		
16	SSH121	Introduction to Philosophy	Shweta Singh(V)	IPHI	4	CSE,ECE,CSAM,CSAI,CSB-SSH Elective		

## B.Tech 1st Year(CSE+CSD+CSB) - Section A- Winter Semester(AY2020-21)

Day	9-9.30	9.30-10	10-10.30	10.30-11	11-11.30	11.30-12	12-12.30	12.30-1	1-1.30	1.30-2	2-2.30	2.30-3	3-3.30	3.30-4	4-4.30	4.30-5	5-5.30	5.30-6	
Mon	DDV		VDC			DDV Practice FOB			L U N C H			VDC Practice			DIPP IDE MB IPHI				
Tue	DSA		Tut DSA- All groups			CO						P&S			NN TPEE				
Wed	DDV		VDC			DDV Practice FOB							VDC Practice		Seminar				
Thurs	P&S		Tut CO			CO							Lab DSA - All Groups		DIPP IDE MB IPHI				
Fri	DSA		Tut P&S			CO							P&S		NN TPEE				
Day	9-9.30	9.30-10	10-10.30	10.30-11	11-11.30	11.30-12	12-12.30	12.30-1	1-1.30	1.30-2	2-2.30	2.30-3	3-3.30	3.30-4	4-4.30	4.30-5	5-5.30	5.30-6	

Duration of the Lectures will be 50 mins and 80 mins

Course No.	Course Name	Instructor	Acronym	Credits	On offer for
CSE102	Data Structures and Algorithms	Subhabrata Samajder	DSA	4	Core for all
ECE113	Basic Electronics	S S Jamuar(V)	BE	4	CSE-Core
MTH201	Probability & Statistics	Acushla Saraswat(L)	P&S	4	Core for all
CSE112	Computer Organization	Sujay Deb	CO	4	Core for all
DES101	Design Drawing and Visualization	Indrani De Parker	DDV	4	CSD-Core
DES202	Visual Design Communication	Indrani De Parker	VDC	4	CSD-Core
BIO101	Foundations of Biology	Ganesh Bagler	FOB	4	CSB-Core
SSH261	Democracy in India: Principles and Practices	Praveen Priyadarshi	DIPP	4	CSE,CSB-SSH Elective
SOC213	Introduction to Digital Ethnography	Shireen Mirza	IDE	4	CSE,CSB-SSH Elective
ECO223	Money and Banking	Souvik Dutta	MB	4	CSE,CSB-SSH Elective
SSH215	Nation and her Narratives	Payel Mukherjee(V)	NN	4	CSE,CSB-SSH Elective
SSH222	Theory and Practice of Engineering Ethics	Shweta Singh(V)	TPEE	4	CSE,CSB-SSH Elective
SSH121	Introduction to Philosophy	Shweta Singh(V)	IPHI	4	CSE,CSB-SSH Elective
Type of Courses					
Core	Core courses are mandatory courses				
SSH Electives	These are specific kind of electives that count towards SSH course requirements				
<b>Note for students: To have a better understanding about branch specific core and elective courses, please check the program specific regulations(link: <a href="https://iiitd.ac.in/academics/resources" style="color: white;">https://iiitd.ac.in/academics/resources</a>) before registering the courses on ERP.</b>					

## B.Tech 1st Year(CSAM+CSSS+CSAI+ECE) -Section B- Winter Semester(AY2020-21)

Day	9.30-10	10-10.30	10.30-11	11-11.30	11.30-12	12-12.30	12.30-1	1-1.30	1.30-2	2-2.30	2.30-3	3-3.30	3.30-4	4-4.30	4.30-5	5-5.30	5.30-6
Mon		Tut ISA Gp 2		CTRSS		ISA					DSA			DIPP			
	BE					IIS								IDE			
														MB			
														IPHI			
Tue	Tut P&S			P&S		CO					Lab DSA - All Groups			NN			
														TPEE			
														Tut ISA Gp 4			
Wed		CTRSS		P&S		ISA						Tut ISA Gp 3					
						IIS						Lab IIS					Seminar
						BE						Lab BE					
Thurs		Tut CO		CTRSS		CO							DSA	DIPP			
				IIS										IDE			
				BE										MB			
														IPHI			
Fri		Tut BE				CO								NN			
		Tut ISA Gp 1		P&S										TPEE			

*Duration of the Lectures will be 50 mins and 80 mins*

Course No.	Course Name	Instructor	Acronym	Credits	On offer for
CSE102	Data Structures and Algorithms	Arun Balaji	DSA	4	Core for all
ECE113	Basic Electronics	Sayan Basu Roy	BE	4	ECE,CSAM-Core
MTH201	Probability & Statistics	Sanjit Kaul	P&S	4	Core for all
CSE112	Computer Organization	Tammam Tillo	CO	4	Core for all
CSE140	Introduction to Intelligent Systems	C Anantram (V)	IIS	4	CSAI-Core
SOC101	Introduction to Sociology and Anthropology	Paro Mishra	ISA	4	CSSS-Core
SSH101	Critical Thinking and Readings in Social Sciences	Aasim Khan	CTRSS	4	CSSS-Core
SSH261	Democracy in India: Principles and	Praveen Priyadarshi	DIPP	4	ECE,CSAM,CSAI-SSH Elective
SOC213	Introduction to Digital Ethnography	Shireen Mirza	IDE	4	ECE,CSAM,CSAI-SSH Elective
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SSH215	Nation and her Narratives	Payel Mukherjee(V)	NN	4	ECE,CSAM,CSAI-SSH Elective
SSH222	Theory and Practice of Engineering	Shweta Singh(V)	TPEE	4	ECE,CSAM,CSAI-SSH Elective
SSH121	Introduction to Philosophy	Shweta Singh(V)	IPHI	4	ECE,CSAM,CSAI-SSH Elective

### Type of Courses

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