

JIIT NOIDA

CONDUCT OF THE SUMMER SEMESTER 2026

1. The Summer Semester 2026 wef 05 June – 14 July 2026 will be conducted in offline mode in Sector - 62 Campus.
2. **Instructions.**
 - (a) List of subjects being offered during the Summer Semester 2026 is as attached. For any clarifications regarding the selection of subjects, the students to contact the concerned faculty/HoD.
 - (b) Students can register only for the course(s) which are offered in the Summer Semester 2026 (maximum upto 12 credits only).
 - (c) Students awarded “F” grade or debarred in the End Sem Exam of 2026 Even Sem are also eligible to opt for the offered courses in Summer Semester 2026.
 - (d) The Summer semester will be conducted in Sector-62 campus for all students
 - (e) Attendance rules shall apply.
3. **Parameters.**
 - (a) Students can register for maximum 2 practical courses.
 - (b) Students are allowed to register for only one project (Major/Minor) in the following pattern:
 - (i) Minor Project plus either one theory or two lab courses of 1 credit each or one lab course of 2 credits.
 - (ii) Major project plus one lab course.
 - (c) Students of 3rd year (2023 batch BTech and Integrated MTech):
 - (i) Students can register upto maximum of two courses.
 - (ii) The students shall be required to give an undertaking that they will complete the industrial internship training during the summer break.
 - (iii) No relaxation shall be provided for the attendance requirement while doing the summer courses.
 - (d) Students of 4th year of Intgt MTech are not allowed to register in any backlog course (as their 9th semester will be conducted during this period).
 - (e) Registering for subjects for improvement in grades is not allowed.
 - (f) Courses offered initially for the summer term may be withdrawn at the discretion of the Institute if the registration in the course is less than 10 students before the commencement of the Summer Semester.

4. **Schedule.** The schedule for the various activities is as follows:-
- (a) Fee Payment and Subject Registration :11 – 14 May'26
(For Even Sem 2026) : 02 Jun –04 Jun'26
 - (b) Commencement of Semester : 05 June'26
 - (c) Mid Term Exam : 24 - 26 Jun'26
 - (d) End of Classes : 14 Jul'26
 - (e) End Term Exam : 15 – 17 Jul'26
 - (f) Declaration of Result by the Registrar : 23 Jul' 26
5. **Hostel Allocation.** Students desirous of hostel accommodation to contact the Admin Dept for hostel allocation from 11 May – 04 June 2026.
- (a) Hostel allocation period : 04 June – 17 Jul'26
 - (b) Hostel Charges : Rs 30000/-
Hostel Charges for NRI category Students : USD450
6. **Fee Details.** Student undertaking the Summer Semester to deposit the following fee as applicable. The fees would be visible on the respective web-portal of the students.
- (a) Per Theory Course/Projects : Rs 12000/-
 - (b) Per Lab Course : Rs. 10000/-
7. **Registration for Summer Semester 2026.**
- (a) Login to web-portal. Go to Registration->Summer Subject Registration
 - (b) Select Exam Code as Summer 2026.
 - (c) Follow parameters at para 3 above and select your courses.
 - (d) Proceed to pay the fee for Summer Semester 2026 and hostel charges through the web-portal latest from 12 – 16 May 2026.
8. The final list of the subjects for Summer Semester 2026 will be placed on notice board by 20 May 2026.

sd/-

REGISTRAR
JIIT NOIDA

**SUMMER SEMESTER 2026 :
SUBJECT LIST**

S.No	SUBJECT CODE	SUBJECT NAME	SEM	CREDIT	COURSE TYPE	ELECTIVE BASKET
1	15B11MA211	MATHEMATICS-2	2	4	Core	Core
2	15B11MA111	MATHEMATICS-1	1	4	Core	Core
3	15B11PH111	PHYSICS-1	1	4	Core	Core
4	24B11EC111	Basic Electronics	1	4	Core	Core
5	15B11CI111	SOFTWARE DEVELOPMENT FUNDAMENTALS-1	1	4	Core	Core
6	18B11EC214	SIGNALS & SYSTEMS	3	4	Core	Core
7	15B11PH211	PHYSICS-2	2	4	Core	Core
8	15B11CI411	ALGORITHMS AND PROBLEM SOLVING	4	4	Core	Core
9	18B11EC213	DIGITAL SYSTEMS	4	4	Core	Core
10	15B11HS211	ECONOMICS	3	3	Core	Core
11	15B11EC211	ELECTRICAL SCIENCE-2	3	4	Core	Core
12	20B13HS311	INDIAN CONSTITUTION & TRADITIONAL KNOWLEDGE	5	2	Core-Audit	Core-Audit
13	15B11CI311	DATA STRUCTURES	3	4	Core	Core
14	18B11EC212	ANALOG AND DIGITAL COMMUNICATION	4	4	Core	Core
15	18B11EC312	ELECTROMAGNETIC FIELD THEORY	5	4	Core	Core
16	15B11CI211	SOFTWARE DEVELOPMENT FUNDAMENTALS-2	2	4	Core	Core
17	24B11HS111	Universal Human Values (UHV)	2/4 Sem	3	Core	Core
18	18B15GE111	ENGINEERING DRAWING & DESIGN	1	1.5	Core	Core
19	15B11MA301	PROBABILITY AND RANDOM PROCESSES	3	4	Core	Core
20	18B11EC215	DIGITAL CIRCUIT DESIGN	3	4	Core	Core
21	15B11HS112	ENGLISH	1	2	Core	Core
22	15B11EC413	DIGITAL SIGNAL PROCESSING	4	4	Core	Core
23	25B11MA213	Mathematical Foundations for Artificial Intelligence and Data Science	3	4	Core	Core
24	24B11CS212	Theory of Computation	3	3	Core	Core
25	15B11EC411	ANALOGUE ELECTRONICS	4	4	Core	Core
26	15B11EC111	ELECTRICAL SCIENCE-1	2	4	Core	Core
27	15B11MA301	PROBABILITY AND RANDOM PROCESSES	4	4	Core	Core
28	19B13BT211	ENVIRONMENTAL STUDIES	3/4 sem	3	Core-Audit	Core-Audit
29	23B61CA223	Java Full Stack Development-I (Core Java)	4	4	Core	Core
30	23B31MA211	Probability and Statistics	3	3	Core	Core
31	15B11CI313	COMPUTER ORGANISATION AND ARCHITECTURE	5	4	Core	Core

32	24B15CS111	Software Development Fundamentals Lab-I	1	1	Core	Core
33	15B17PH171	PHYSICS LAB-1	1	1	Core	Core
34	24B15EC111	Basic Electronics Lab	1	1	Core	Core
35	15B1NHS432	Introduction to Psychology	4	3	Elective	HSS-1
36	16B1NHS532	Planning and Economic Development	5	3	Elective	HSS-2
37	16B1NHS636	Literature and Adaption	6	3	Elective	HSS-3
38	17B1NMA531	Basic Numerical Methods	5	3	Elective	SE-1
39	16B1NPH636	Medical and Industrial Applications of Nuclear Radiations	6	3	Elective	OE-1
40	17B1NMA732	Applied Numerical Methods	7	3	Elective	OE-2
41	18B12PH813	Biophysics	8	3	Elective	OE-3
42	20B12CS336	Automata Theory and its applications	5	3	Elective	DE -1
43	21B12CS319	Fundamentals of Soft Computing	6	3	Elective	DE -2
44	21B12CS321	Concepts of Graph theory	6	3	Elective	DE -3
45	21B12CS412	Cryptography and its Applications	7	3	Elective	DE -4
46	19B12CS426	IoT Analytics	7	3	Elective	DE -5
47	15B1NCI732	Social Network Analysis	7	3	Elective	DE -6
48	22B12CS412	Digital Forensics & Cyber Laws	8	3	Elective	DE -7
49	22B12CS422	Cloud computing essentials: Azure and AWS	8	3	Elective	DE -8
50	15B11BT413	Bioprocess Engineering	5	3	Elective	DE -1
51	16B1NBT631	Bioeconomics	6	3	Elective	DE -2
52	16B1NBT632	Antimicrobial Resistance	6	3	Elective	DE -3
53	17B1NBT734	Stem Cells and Healthcare	7	3	Elective	DE -4
54	24B12BT411	Bioenergy and Biofuels	7	3	Elective	DE -5
55	17B1NBT739	Biocomputing and Applications	7	3	Elective	DE -6
56	25B12BT416	Radiation Biology and Technological Applications	8	3	Elective	DE -7
57	19B12BT411	Market Resreach in Biosciences	8	3	Elective	DE -8
58	17B1NEC735	Information Theory and Applications	5	3	Elective	DE -1
59	17B11EC731	Mobile Communication	6	3	Elective	DE -2
60	15B11EC613	Control Systems	6	3	Elective	DE -3
61	15B1NEC733	FUNDAMENTALS OF EMBEDDED SYSTEMS	7	3	Elective	DE -4
62	20B12EC413	Basics of Antenna and wave propagation	7	3	Elective	DE -5
63	17B1NEC736	ESSENTIALS OF VLSI TESTING	7	3	Elective	DE -6
64	24B12EC414	Physical Design for submicron technology	8	3	Elective	DE -7
65	18B12EC417	Satellite Communication	8	3	Elective	DE -8
66	15B1NEC733	Fundamentals of Embedded Systems	5	3	Elective	DE -1
67	25B22EC313	Nano Manufacturing	6	3	Elective	DE -2
68	24B12EC315	Introduction to FPGA Design	6	3	Elective	DE -3
69	20B12EC211	Processing	5	3	Elective	DE-1
70	17B1NEC734	RF and Microwave Engineering	6	3	Elective	DE-3

Backlog Elective Mapping - REFERENCE

Branch	Backlog Course Code	Backlog Course Name	Sem			Mapping basket Code
CSE/ IT/INT CSE	20B12CS333	INTRODUCTION TO BIG DATA AND DATA	5			DE-1
	20B12CS335	IMAGE PROCESSING AND COMPUTER VISION	5			
	20B12CS331	FUNDAMENTALS OF MACHINE LEARNING	5			
	21B12CS317	Introduction to Blockchain Technology	6			DE-2
	21B12CS319	Fundamentals of Soft Computing	6			
	21B12CS318	Big Data Ingestion	6			DE-3
	21B12CS414	Smart Systems and IOT	7			DE-4
	21B12CS411	Big Data with Hadoop and Spark	7			
	19B12CS423	COMPUTING FOR DATA SCIENCE	7			DE-5
	15B1NCI732	Social Network Analysis	7			DE-6
	17B1NCI731	MACHINE LEARNING AND NATURAL LANGUAGE	7			
	19B12CS425	Advanced Blockchain : A game theoretic view	7			
	22B12CS415	AI for Healthcare and Smart Systems	8			DE-7
	21B12CS417	Machine Learning and Big Data	8			
	22B12CS422	Cloud computing Essentials: Azure and AWS	8			DE-8
	15B1NHS431	INTRODUCTION TO LITERATURE	4			HSS-1
	15B1NHS432	INTRODUCTION TO PSYCHOLOGY	4			
	15B1NHS433	INTRODUCTION TO SOCIOLOGY	4			
	15B1NHS435	FINANCIAL ACCOUNTING	4			
	16B1NHS431	HUMAN RESOURCE MANAGEMENT	4			
	19B12HS412	INDUSTRIAL ECONOMICS	4			
	23B12HS211	Introduction to Political Science	4			
	24B12HS211	Media, Culture and Society	4			
	24B12HS212	Science of Happiness	4			
	24B14HS211	PRINCIPLES OF MANAGEMENT	4			
	16B1NHS432	POSITIVE PSYCHOLOGY	5			HSS-2
	16B1NHS433	FINANCIAL MANAGEMENT	5			
	16B1NHS434	INTRODUCTION TO CONTEMPORARY FORM OF	5			
	16B1NHS531	SOCIOLOGY OF YOUTH	5			
	16B1NHS532	PLANNING AND ECONOMIC DEVELOPMENT	5			
	21B12HS312	Management Accounting	5			
	24B12HS314	Contemporary India: A Sociological Perspective	5			
	24B12HS315	Civil Society Political Regimes and Conflict	5			
	25B12HS311	Consumer Behaviour	5			
	16B1NHS635	ORGANIZATIONAL BEHAVIOR	6			
16B1NHS636	LITERATURE AND ADAPTION	6				
19B12HS611	ECONOMETRIC ANALYSIS	6				

CSE/ IT/INT CSE/ECE/INT T ECE/BT/INT BT	19B12HS613	INTERNATIONAL TRADE & FINANCE	6			HSS-3
	20B12HS311	GLOBAL POLITICS	6			
	24B12HS311	Investment Management	6			
	24B12HS312	Film Studies	6			
	24B12HS313	Political Philosophy	6			S E
	16B1NMA531	DISCRETE MATHEMATICS	5			
	16B1NMA533	MATRIX COMPUTATIONS	5			
	16B1NPH531	QUANTUM MECHANICS FOR ENGINEERS	5			
	16B1NPH532	MATERIALS SCIENCE	5			
	16B1NPH534	BIO-MATERIALS SCIENCE	5			
	16B1NPH535	NUCLEAR SCIENCE AND ENGINEERING	5			
	25B14MA316	FOUNDATIONS OF R SOFTWARE	5			
	16B19PH691	COMPUTATIONAL PHOTONICS	6			OE1
	16B1NMA633	STATISTICS	6			
	16B1NPH632	SOLID STATE ELECTRONIC DEVICES	6			
	16B1NPH633	PHOTOVOLTAIC TECHNIQUES	6			
	16B1NPH634	APPLIED STATISTICAL MECHANICS	6			
	18B12MA612	APPLIED MATHEMATICAL METHODS	6			
	20B12MA311	APPLICATIONAL ASPECTS OF DIFFERENTIAL	6			
23B12PH311	Waste to Energy Conversion	6			OE2	
16B1NPH732	GREEN ENERGY AND CLIMATE MODELING	7				
17B1NMA731	APPLIED LINEAR ALGEBRA	7				
17B1NMA732	APPLIED NUMERICAL METHODS	7				
17B1NPH731	INTRODUCTION TO QUANTUM INFORMATION	7				
22B12MA411	Advanced Statistical Methods	7				
24B14MA415	INTRODUCTION TO QUEUEING THEORY	7			OE3	
15B1NHS832	INTERNATIONAL STUDIES	8				
18B12PH814	PLASMA PHYSICS	8				
24B14HS413	Education for Sustainable Development	8			DE 1	
22B12EC412	Introduction to Power Electronics	5				
15B11EC313	MICROPROCESSORS AND MICROCONTROLLERS	5				
17B1NEC735	INFORMATION THEORY AND APPLICATIONS	5				
20B12EC211	INTRODUCTION TO DIGITAL IMAGE AND VIDEO	5				
17B11EC731	MOBILE COMMUNICATION	6			DE2	
18B12EC311	ADVANCED RADIO ACCESS NETWORKS	6				
23B12EC311	Semiconductor Devices and Circuits	6			DE 3	
17B1NEC741	DIGITAL HARDWARE DESIGN	6				
15B11EC613	CONTROL SYSTEMS	6				
17B1NEC734	RF AND MICROWAVE ENGINEERING	6				

ECE/INT ECE	15B1NEC733	FUNDAMENTALS OF EMBEDDED SYSTEMS	7			DE4
	17B11EC733	OPTICAL COMMUNICATION	7			
	15B1NEC731	SOFT COMPUTING IN ELECTRONICS	7			DE5
	20B12EC413	BASICS OF ANTENNA AND WAVE PROPAGATION	7			
	20B12EC415	NETWORK SECURITY	7			
	22B12EC413	Low Power CMOS VLSI Circuit Design	7			
	16B1NEC832	MIMO-OFDM APPLICATIONS TO WIRELESS	7			DE6
	18B12EC413	DIGITAL CONTROL SYSTEM	7			
	18B12EC411	INTRODUCTION TO IOT	8			DE7
	18B12EC412	MULTIMEDIA COMMUNICATIONS	8			
	24B12EC414	Physical Design for submicron technology	8			
	19B12EC415	DIGITAL INTEGRATED CIRCUITS IN DEEP	8			DE8

JBS COURSES - SUMMER 2026

S.No	Course Code	Course Name	Semester	Credits		
1	23B11BGM22 /23B41MA111	Foundation of Business Mathematics	1	3		
2	23B17BSE12	Community Initiatives	3	2		
3	23B11BGM35	Business Analytics	3	3		
4	19B11BHR12 /20B11BHR12	Human Resource Management	3	3		
5	19B11BGM20	ENTREPRENEURIAL DEVELOPMENT	3	3		
6	25B11BGM30 / 20B11BGM30	BUSINESS STATISTICS AND ANALYTICS	2	3		
7	23B11BGM24	Technology, Corporate Governance and Business Ethics	2	2		
8	19B11BOM13	QUANTITATIVE TECHNIQUES IN BUSINESS MANAGEMENT	4	3		
9	19B11BHR11	ORGANIZATIONAL BEHAVIOUR	2	3		
10	19B11BAF12	FINANCIAL MANAGEMENT	2	3		
11	25B11BSE11 /23B11BSE11	Introduction to Spreadsheets	2	3		
12	23B11BAF13	Cost and Management Accounting	3	3		
13	23B11BAF11	Financial Accounting	1	3		
14	23B11BGM12	Managerial Economics	1	3		
15	23B11BSE18	IT Tools for Business	1	3		

SUMMER TIME TABLE 2026 (B.Tech , Int. M.Tech.)

TIME	10.50AM-12.40AM	12.40PM-02.30PM	2.30PM-4.20PM	4.20PM-6.10PM
MON	(24B11EC111)-G4/ (24B11EC112)-G2/, (15B11CI211)- FF5/	(15B11HS112)-G2/(18B15GE111)- CAD1/, (15B11MA211)-G4/	(15B11PH111)-G2/, (15B11PH211)- G4/, (24B11HS111)-/	(15B11CI111)-G2/ ,(18B11CI111)-FF5/ (23B31MA111)-/
TUES	(15B11MA111)- G2/,(15B11MA112)-G4/ (15B11EC111)-FF5/	(24B11EC111)-G4/, (24B11EC112)- G2/, (15B11CI211)-FF5/	(15B11HS112)-G2/(18B15GE111)- CAD1/, (15B11MA211)-G4/	(15B11PH111)-G2/ (15B11PH211)-G4/ (24B11HS111)-/
WED	(15B11CI111)-G2/ ,(18B11CI111)- FF5/, (23B31MA111)-/	(15B11MA111)-G2/,(15B11MA112)- G4/, (15B11EC111)-FF5/	(24B11EC111)-G4/, (24B11EC112)- G2/, (15B11CI211)-FF5/	(15B11HS112)- G2/(18B15GE111)-CAD1/ (15B11MA211)-G4/
THUR	(15B11PH111)-G2/ (15B11PH211)-G4/ (24B11HS111)-/	(15B11CI111)-G2/ ,(18B11CI111)- FF5/, (23B31MA111)-/	(15B11MA111)-G2/,(15B11MA112)- G4/, (15B11EC111)-FF5/	(24B11EC111)-G4/ (24B11EC112)-G2/ (15B11CI211)-FF5/
FRI	(15B11HS112)-G2/(18B15GE111)- CAD1/, (15B11MA211)-G4/	(15B11PH111)-G2/, (15B11PH211)- G4/, (24B11HS111)-/	(15B11CI111)-G2/ ,(18B11CI111)- FF5/, (23B31MA111)-/	(15B11MA111)- G2/,(15B11MA112)-G4/ (15B11EC111)-FF5/
Sat	(15B17PH171)-Physics Lab 1- PL1/, (15B17PH271)-PHYSICS LAB-2, PL2/, (24B15CS111)-SDF Lab-1, / , (24B15EC111)-Basic Elect Lab- /			

I Year

S. NO.	SUBJECT CODE	SUBJECT NAME
1	15B11MA111	MATHEMATICS-1
2	15B11PH111	PHYSICS-1
3	24B11EC111	Basic Electronics
4	15B11CI111	SOFTWARE DEVELOPMENT FUNDAMENTALS-1
5	18B15GE111	ENGINEERING DRAWING & DESIGN
6	15B11HS112	ENGLISH
7	24B11EC112	Basic Electronics for Biotechnology
8	23B31MA111	Fundamentals of Mathematics
9	15B11MA112	BASIC MATHEMATICS-1
10	18B11CI111	FUNDAMENTALS OF COMPUTERS & PROGRAMMING - I

11	24B15CS111	Software Development Fundamentals Lab-I			
12	15B17PH171	PHYSICS LAB-1			
13	24B15EC111	Basic Electronics Lab			
14	15B11MA211	MATHEMATICS-2			
15	15B11PH211	PHYSICS-2			
16	15B11CI211	SOFTWARE DEVELOPMENT FUNDAMENTALS-2			
17	15B11EC111	ELECTRICAL SCIENCE-1			
18	18B15GE111	ENGINEERING DRAWING & DESIGN			
19	15B17PH271	PHYSICS LAB-2			
20	24B11HS111	Universal Human Values (UHV)			

TIME	9.00AM-10.50AM	10.50AM-12.40AM	12.40PM-02.30PM	2.30PM-4.20PM	4.20PM-6.10PM	
MON	(15B11MA302)-/, (25B11MA213)- /, (18B11EC215)-/	(15B11MA301)- G5/, (23B31MA211)-/, (23B61CA223)-/, (18B11EC212)-/	(23B61CA222)-/, (15B11EC211)- /, (15B11CI411)- /, (18B11EC213)-/, (19B13BT211/19B13 BT211)-/	(15B11HS211)-/, (15B11EC411)-/, (15B11CI311)- /, (15B11CI312)- /, (24B11HS111)-/	(24B11CS212)-/, (18B11EC214)- /, (15B11EC413)-/	II YEAR
TUES	(24B11CS212)-/, (18B11EC214)- /, (15B11EC413)-/	(15B11MA302)-/, (25B11MA213)- /, (18B11EC215)-/	(15B11MA301)- G5/, (23B31MA211) /-, (23B61CA223)- /, (18B11EC212)-/	(23B61CA222)-/, (15B11EC211)- /, (15B11CI411)- /, (18B11EC213)-/, (19B13BT211/19B13 BT211)-/	(15B11HS211)-/, (15B11EC411)-/, (15B11CI311)- /, (15B11CI312)- /, (24B11HS111)-/	
WED	(15B11HS211)-/, (15B11EC411)-/, (15B11CI311)- /, (15B11CI312)- /, (24B11HS111)-/	(24B11CS212)-/, (18B11EC214)- /, (15B11EC413)-/	(15B11MA302)-/, (25B11MA213)- /, (18B11EC215)-/	(15B11MA301)- G5/, (23B31MA211) /-, (23B61CA223)- /, (18B11EC212)-/	(23B61CA222)-/, (15B11EC211)- /, (15B11CI411)- /, (18B11EC213)-/, (19B13BT211/19B13	
THUR	(23B61CA222)-/, (15B11EC211)- /, (15B11CI411)- /, (18B11EC213)-/, (19B13BT211/19B13	(15B11HS211)-/, (15B11EC411)-/, (15B11CI311)-/, (15B11CI312)- /, (24B11HS111)-/	(24B11CS212)-/, (18B11EC214)- /, (15B11EC413)-/	(15B11MA302)-/, (25B11MA213)- /, (18B11EC215)-/	(15B11MA301)- G5/, (23B31MA211) /-, (23B61CA223)- /, (18B11EC212)-/	
FRI	(15B11MA301)- G5/, (23B31MA211) /-, (23B61CA223)- /, (18B11EC212)-/	(23B61CA222)-/, (15B11EC211)- /, (15B11CI411)-/, (18B11EC213)-/, (19B13BT211/19B13BT211)-/	(15B11HS211)-/, (15B11EC411)-/, (15B11CI311)- /, (15B11CI312)- /, (24B11HS111)-/	(24B11CS212)-/, (18B11EC214)- /, (15B11EC413)-/	(15B11MA302)-/, (25B11MA213)- /, (18B11EC215)-/	
Sat	(18B15EC215)-/, (18B15EC213)-/					

18B11EC214	SIGNALS & SYSTEMS		
15B11HS211	ECONOMICS		
15B11EC211	ELECTRICAL SCIENCE-2		
15B11CI311	DATA STRUCTURES		
15B11MA301	PROBABILITY AND RANDOM PROCESSES		

18B11EC215	DIGITAL CIRCUIT DESIGN			
24B17CS211	Summer Training-I			
25B11MA213	Mathematical Foundations for Artificial Intelligence and Data Science			
24B11CS212	Theory of Computation			
23B31MA211	Probability and Statistics			
15B11CI312	DATABASE SYSTEMS AND WEB			
15B11MA302	PROBABILITY & STATISTICS			
15B11CI411	ALGORITHMS AND PROBLEM SOLVING			
18B11EC213	DIGITAL SYSTEMS			
18B11EC212	ANALOG AND DIGITAL COMMUNICATION			
15B11EC413	DIGITAL SIGNAL PROCESSING			
15B11EC411	ANALOGUE ELECTRONICS			
15B11MA301	PROBABILITY AND RANDOM PROCESSES			
23B61CA223	Java Full Stack Development-I (Core Java)			
23B61CA222	Operating System			
24B11HS111	Universal Human Values (UHV)			
19B13BT211/19B13BT211	ENVIRONMENTAL STUDIES			
18B15EC215	DIGITAL CIRCUIT DESIGN LAB			
18B15EC213	DIGITAL SYSTEMS LAB			

TIME	9.00AM-10.50AM	10.50AM-12.40AM	12.40PM-02.30PM	2.30PM-4.20PM	4.20PM-6.10PM	
MON	(18B11EC312)-/FF1-/, (15B11CI412)-/, (16B1NHS532)-/ (16B1NHS636)-/	(20B13HS311)-/FF1-/, (15B11CI518)-/, (21B12CS321)-/, (16B1NBT632)-/, (15B11EC613)-/, (24B12EC315)-/, (17B1NEC734)-/	(17B1NMA531)-/, (21B12CS319)- /, (16B1NBT631)-/, (17B11EC731)- /, (25B22EC313)-/, (17B11EC731)- /	(20B12CS336)-/, (15B11BT413)-/, (17B1NEC735)-/, (15B1NEC733)-/, (20B12EC211)-/	(15B11CI313)-/FF2, (15B11CI513)- /, (18B11CS311)-/, (16B1NPH636)-/	III YEAR
TUES	(15B11CI313)-/FF2, (15B11CI513)- /, (18B11CS311)-/, (16B1NPH636)-/	(18B11EC312)-/FF1-/, (15B11CI412)-/, (16B1NHS532)-/ (16B1NHS636)-/	(20B13HS311)-/FF1-/, (15B11CI518)-/, (21B12CS321)-/, (16B1NBT632)-/, (15B11EC613)-/, (24B12EC315)-/, (17B1NEC734)-/	(17B1NMA531)-/, (21B12CS319)- /, (16B1NBT631)-/, (17B11EC731)- /, (25B22EC313)-/, (17B11EC731)- /	(20B12CS336)-/, (15B11BT413)-/, (17B1NEC735)-/, (15B1NEC733)-/, (20B12EC211)-/	
WED	(20B12CS336)-/, (15B11BT413)-/, (17B1NEC735)-/, (15B1NEC733)-/, (20B12EC211)-/	(15B11CI313)-/FF2, (15B11CI513)- /, (18B11CS311)-/, (16B1NPH636)-/	(18B11EC312)-/FF1-/, (15B11CI412)-/, (16B1NHS532)-/ (16B1NHS636)-/	(20B13HS311)-/FF1-/, (15B11CI518)-/, (21B12CS321)-/, (16B1NBT632)-/, (15B11EC613)-/, (24B12EC315)-/, (17B1NEC734)-/	(17B1NMA531)-/, (21B12CS319)- /, (16B1NBT631)-/, (17B11EC731)- /, (25B22EC313)-/, (17B11EC731)- /	
THUR	(17B1NMA531)-/, (21B12CS319)- /, (16B1NBT631)-/, (17B11EC731)- /, (25B22EC313)-/, (17B11EC731)- /	(20B12CS336)-/, (15B11BT413)-/, (17B1NEC735)-/, (15B1NEC733)-/, (20B12EC211)-/	(15B11CI313)-/FF2, (15B11CI513)- /, (18B11CS311)-/, (16B1NPH636)-/	(18B11EC312)-/FF1-/, (15B11CI412)-/, (16B1NHS532)-/ (16B1NHS636)-/	(20B13HS311)-/FF1-/, (15B11CI518)-/, (21B12CS321)-/, (16B1NBT632)-/, (15B11EC613)-/, (24B12EC315)-/, (17B1NEC734)-/	
FRI	(20B13HS311)-/FF1-/, (15B11CI518)-/, (21B12CS321)-/, (16B1NBT632)-/, (15B11EC613)-/, (24B12EC315)-/, (17B1NEC734)-/	(17B1NMA531)-/, (21B12CS319)- /, (16B1NBT631)-/, (17B11EC731)- /, (25B22EC313)-/, (17B11EC731)- /	(20B12CS336)-/, (15B11BT413)-/, (17B1NEC735)-/, (15B1NEC733)-/, (20B12EC211)-/	(15B11CI313)-/FF2, (15B11CI513)- /, (18B11CS311)-/, (16B1NPH636)-/	(18B11EC312)-/FF1-/, (15B11CI412)-/, (16B1NHS532)-/ (16B1NHS636)-/	
Sat						

1	20B13HS311	INDIAN CONSTITUTION & TRADITIONAL KNOWLEDGE	5	32
2	18B11EC312	ELECTROMAGNETIC FIELD THEORY	5	27

3	15B11CI313	COMPUTER ORGANISATION AND ARCHITECTURE	5	15	
4	15B11CI518	DATA STRUCTURES AND ALGORITHMS	5	12	
5	15B11CI412	OPERATING SYSTEMS AND SYSTEMS PROGRAMMING	5	11	
6	18B11CS311	Computer Networks and Internet of Things	6	11	
7	15B11CI513	SOFTWARE ENGINEERING	6	10	
	20B12CS336	Automata Theory and its applications	5	Elective Summer Backlog CSE/IT	DE -1
	15B11BT413	Bioprocess Engineering	5	Elective Summer Backlog BioTech	DE -1
	17B1NEC735	Information Theory and Applications (MICROPROCESSORS AND MICROCONTROLLERS)	5	Elective Summer Backlog ECE	DE -1
	15B1NEC733	Fundamentals of Embedded Systems	5	Elective Summer Backlog VLSI	DE -1
	20B12EC211	Introduction to Digital Image and Video Processing	5	Elective Summer Backlog ECE(CS)	DE1
	16B1NHS532	Planning and Economic Development	5	HSS-2 (Elective Summer Backlog)	
	17B1NMA531	Basic Numerical Methods	5	Science Elective (Elective Summer Backlog)	
	21B12CS319	Fundamentals of Soft Computing	6	Elective Summer Backlog CSE/IT	DE -2
	21B12CS321	Concepts of Graph theory	6	Elective Summer Backlog CSE/IT	DE -3
	16B1NBT631	Bioeconomics	6	Elective Summer Backlog BioTech	DE -2
	16B1NBT632	Antimicrobial Resistance	6	Elective Summer Backlog BioTech	DE -3
	17B11EC731	Mobile Communication	6	Elective Summer Backlog ECE	DE -2
	15B11EC613	Control Systems	6	Elective Summer Backlog ECE	DE -3
	25B22EC313	Nano Manufacturing	6	Elective Summer Backlog VLSI	DE -2
	24B12EC315	Introduction to FPGA Design	6	Elective Summer Backlog VLSI	DE -3
	17B11EC731	Mobile Communication	6	Elective Summer Backlog ECE(CS)	DE2
	17B1NEC734	RF and Microwave Engineering	6	Elective Summer Backlog ECE(CS)	DE3
	16B1NHS636	Literature and Adaption	6	HSS-3 (Elective Summer Backlog)	
	16B1NPH636	Medical and Industrial Applications of Nuclear Radiations	6	OE-1 (Elective Summer Backlog)	
	15B19CI691/15B19EC691	MINOR PROJECT-2	Projects / Summer Training		6
	15B19CI591/15B19EC591/15B19B	MINOR PROJECT-1	Projects / Summer Training		

TIME	9.00AM-10.50AM	10.50AM-12.40AM	12.40PM-02.30PM	2.30PM-4.20PM	4.20PM-6.10PM
MON	(18M11GE111)-/, (19B12CS426)-/, (24B12BT411)-/, (20B12EC413)-/,	(25B12BT416)-/, (24B12EC414)-/, (22B12CS412)-/,	(19B12BT411)-/, (18B12EC417)- /, (21B12CS412)-/, (17B1NBT734)-/, (15B1NEC733)-/	(18B12PH813)-/, (17B1NMA732)-/	(22B12CS422)-/, (15B1NCI732)-/, (17B1NBT739)-/, (17B1NEC736)-/
TUES	(22B12CS422)-/, (15B1NCI732)-/, (17B1NBT739)-/, (17B1NEC736)-/	(18M11GE111)- /, (19B12CS426)-/, (24B12BT411)-/, (20B12EC413)-/,	(25B12BT416)-/, (24B12EC414)-/, (22B12CS412)-/,	(19B12BT411)-/, (18B12EC417)- /, (21B12CS412)-/, (17B1NBT734)-/, (15B1NEC733)-/	(18B12PH813)-/, (17B1NMA732)-/
WED	(18B12PH813)-/, (17B1NMA732)-/	(22B12CS422)-/, (15B1NCI732)-/, (17B1NBT739)-/, (17B1NEC736)-/	(18M11GE111)-/, (19B12CS426)-/, (24B12BT411)-/, (20B12EC413)-/,	(25B12BT416)-/, (24B12EC414)-/, (22B12CS412)-/,	(19B12BT411)-/, (18B12EC417)- /, (21B12CS412)-/, (17B1NBT734)-/, (15B1NEC733)-/
THUR	(19B12BT411)-/, (18B12EC417)- /, (21B12CS412)-/, (17B1NBT734)-/, (15B1NEC733)-/	(18B12PH813)-/, (17B1NMA732)-/	(22B12CS422)-/, (15B1NCI732)-/, (17B1NBT739)-/, (17B1NEC736)-/	(18M11GE111)- /, (19B12CS426)-/, (24B12BT411)-/, (20B12EC413)-/,	(25B12BT416)-/, (24B12EC414)-/, (22B12CS412)-/,

IV YEAR & Int M Tech

FRI	(25B12BT416)-/, (24B12EC414)-/, (22B12CS412)-/,	(19B12BT411)-/, (18B12EC417)- /,(21B12CS412)-/, (17B1NBT734)-/, (15B1NEC733)-/	(18B12PH813)-/, (17B1NMA732)-/	(22B12CS422)-/, (15B1NCI732)-/, (17B1NBT739)-/, (17B1NEC736)-/	(18M11GE111)- /,(19B12CS426)-/, (24B12BT411)-/, (20B12EC413)-/,	
SAT	(17M15CS123)-/, (17M15BT112)-/, (17M15EC114)-/, (17M15CS121)-/, (17M15CS122)-/					
	18M11GE111	Research Methodology and Intellectual Property Rights	Int CSE			
	17M15CS121	Cloud and Web Services Lab	Int CSE			
	17M15CS122	Performance Engineering Lab	Int CSE			
	17M15CS123	IOT Systems Development Lab	Int CSE			
	22B12CS412	Digital Forensics & Cyber Laws	Int CSE	Elective Summer Backlo	DE -7	8
	22B12CS422	Cloud computing essentials: Azure and AWS	Int CSE	Elective Summer Backlo	DE -8	8
	18M11GE111	Research Methodology and Intellectual Property Rights	Int BT			
	25B12BT416	Radiation Biology and Technological Applications	Int BT	Elective Summer Backlo	DE -7	8
	19B12BT411	Market Resreach in Biosciences	Int BT	Elective Summer Backlo	DE -8	8
	17M15BT112	Biotechniques Lab-II	Int BT			

	18M11GE111	Research Methodology and Intellectual Property Rights	Int ECE			
	24B12EC414	Physical Design for submicron technology	Int ECE	Elective Summer Backlog	DE -7	8
	18B12EC417	Satellite Communication	Int ECE	Elective Summer Backlog	DE -8	8
	17M15EC114	ECE DESIGN AND SIMULATION LAB -2	Int ECE			
	15B19EC891	PROJECT PART-2	Projects / Summer Training			
	18B12PH813	Biophysics	OE-3 (Elective Summer Backlog)			
	15B19CI791/15B19EC791	MAJOR PROJECT PART-1	Projects / Summer Training		7	
	17B1NMA732	Applied Numerical Methods	OE-2 (Elective Summer Backlog)		7	
	21B12CS412	Cryptography and its Applications	Elective Summer Backlog CSE/IT	DE -4	7	
	19B12CS426	IoT Analytics	Elective Summer Backlog CSE/IT	DE -5	7	
	15B1NCI732	Social Network Analysis	Elective Summer Backlog CSE/IT	DE -6	7	
	17B1NBT734	Stem Cells and Healthcare	Elective Summer Backlog BioTech	DE -4	7	
	24B12BT411	Bioenergy and Biofuels	Elective Summer Backlog BioTech	DE -5	7	
	17B1NBT739	Biocomputing and Applications	Elective Summer Backlog BioTech	DE -6	7	
	15B1NEC733	FUNDAMENTALS OF EMBEDDED SYSTEMS	Elective Summer Backlog ECE	DE -4	7	
	20B12EC413	Basics of Antenna and wave propagation	Elective Summer Backlog ECE	DE -5	7	
	17B1NEC736	ESSENTIALS OF VLSI TESTING	Elective Summer Backlog ECE	DE -6	7	

SUMMER SEM 5th June to 9th July 2026											
G10	G11	G12 (75)	G13 (75)	LT5 (240)	F9 (60)	CS13 (55)	CS14 (80)	CS15 (80)	E1 (40)	CS16 (80)	E2 (40)
		08:00- 09:00	09:00- 10:00	10:00- 11:00	11:00- 12:00	12:00-1:00	1:00 - 2:00	2:00- 3:00	3:00- 4:00	4:00- 5:00	05:00- 06:00
Mon	L(ITB)-XXX/LAB L(FM)-NY/G10 L(HRM)-NA/G10 L(FA)-SHS/G12	L(BA)-BAG/G10 L(MM)-XX/G12 L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(BA)-BAG/G10 L(MM)-XX/G12 L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(BA)-BAG/G10 L(MM)-XX/G12	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(HRM)-NA/G10 L(FA)-SHS/G12	L(HRM)-NA/G10 L(FA)-SHS/G12	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12
Tue	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(ITB)-XXX/LAB L(FM)-NY/G10	L(ITB)-XXX/LAB L(FM)-NY/G10	L(ITB)-XXX/LAB L(FM)-NY/G10	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(BA)-BAG/G10 L(MM)-XX/G12	L(HRM)-NA/G10 L(FA)-SHS/G12
Wed	L(ITB)-XXX/LAB L(FM)-NY/G10 L(HRM)-NA/G10 L(FA)-SHS/G12	L(BA)-BAG/G10 L(MM)-XX/G12 L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(BA)-BAG/G10 L(MM)-XX/G12 L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(BA)-BAG/G10 L(MM)-XX/G12	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(HRM)-NA/G10 L(FA)-SHS/G12	L(HRM)-NA/G10 L(FA)-SHS/G12	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12
Thu	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(ITB)-XXX/LAB L(FM)-NY/G10	L(ITB)-XXX/LAB L(FM)-NY/G10	L(ITB)-XXX/LAB L(FM)-NY/G10	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12	L(BA)-BAG/G10 L(MM)-XX/G12	L(BA)-BAG/G10 L(MM)-XX/G12	L(HRM)-NA/G10 L(FA)-SHS/G12 L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13
Fri	L(ITB)-XXX/LAB L(FM)-NY/G10	L(BA)-BAG/G10 L(MM)-XX/G12	L(BA)-BAG/G10 L(MM)-XX/G12	L(BA)-BAG/G10 L(MM)-XX/G12	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(HRM)-NA/G10 L(FA)-SHS/G12	L(HRM)-NA/G11 L(FA)-SHS/G12 L(ITS)-XX/G11 L(FM)-NY/G10 L(BA)-BAG/G13	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12	L(ME)-NY/G10 L(ITS)-XX/G11 L(OB)-SVK/G12
Sat	L(ED)-MS/G11 L(QTBM)-SY/G12 L(TCGBE)-SAP/G13	L(ITB)-XXX/LAB L(FM)-NY/G10 L(ME)-XX/G13 L(ITS)-XX/G11 L(OB)-SVK/G12	L(ITB)-XXX/LAB L(FM)-NY/G10 L(ME)-XX/G13 L(ITS)-XX/G11 L(OB)-SVK/G12	L(ITB)-XXX/LAB L(FM)-NY/G10 L(BA)-BAG/G10	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(CMA)-SK/G10 L(BSA)-BAG/G12 L(FBM)-Maths/G13	L(HRM)-NA/G10 L(FA)-SHS/G12 L(ITB)-XXX/LAB L(FM)-NY/G10				

Course Code	Course Code (24-25)	Course Code (25-26)	Course Name	L	T	P	Credits	No. Of Students	Faculty	Semester
23B41MA111	23B41MA111	23B11BGM22	Foundation of Business Mathematics	2	1	0	3	36	Maths Dept	1
23B17BSE12	23B17BSE12	23B17BSE12	Community Initiatives	0	0	0	2	34	PD	3
23B11BGM35	23B11BGM35	23B11BGM35	Business Analytics	2	0	2	3	31	BA/VB	3
20B11BHR12	19B11BHR12	19B11BHR12	Human Resource Management	3	0	0	3	28	NA/SHA	3
19B11BGM20	19B11BGM20	19B11BGM20	ENTREPRENEURIAL DEVELOPMENT	2	1	0	3	27	MS/ED	3
20B11BGM30	20B11BGM30	25B11BGM30	BUSINESS STATISTICS AND ANALYTICS	3	0	0	3	25	BA/VB	2
23B11BGM24	23B11BGM24	23B11BGM24	Technology, Corporate Governance and Business Ethics	2	0	0	2	23	SAP/SK	2
19B11BOM13	19B11BOM13	19B11BOM13	QUANTITATIVE TECHNIQUES IN BUSINESS MANAGEMENT	2	1	0	3	22	SY/SOM	4
19B11BHR11	19B11BHR11	19B11BHR11	ORGANIZATIONAL BEHAVIOUR	3	0	0	3	22	SVK/SHA	2
19B11BAF12	19B11BAF12	19B11BAF12	FINANCIAL MANAGEMENT	3	0	0	3	22	NY/GD	2
23B11BSE11	23B11BSE11	25B11BSE11	Introduction to Spreadsheets	0	0	6	3	19		2
23B11BAF13	23B11BAF13	23B11BAF13	Cost and Management Accounting	3	0	0	3	17	SK/YD	3
23B11BAF11	23B11BAF11	23B11BAF11	Financial Accounting	3	0	0	3	16	SHS/GD	1
23B11BSE18	23B11BSE18	23B11BSE18	IT Tools for Business	0	0	6	3	15		1
23B11BGM12	23B11BGM12	23B11BGM12	Managerial Economics	3	0	0	3	15	NY/SG	1

S.No	Subject		Classes Scheduled	Subject Code	Faculty 1st half	Abbr	Faculty IInd half	LTP	No of Students	Hours per week
6	Business Analytics	2nd and 3rd	10	23B11BGM35	Vikas Bhatnagar	VB	Sonali Srivastava	3-0-0	32	10
8	Business Statistics And	Only 2nd	10	20B11BGM30	Sunil Kumar Yadav	SKY	Neetima Agrawal	3-0-0	66	10
7	Entrepreneurial	2nd and 3rd	10	19B11BGM20	Shivani Kapoor	SVK	Sapna Yadav	2.1.0	30	10
2	Financial Management	1st and 2nd & 3rd Year	10	19B11BAF12	Yogita	YD	Sweta Goel	3-0-0	45	14
3	Global Business	1st and 2nd	10	20B11BGM26	Gaurav Dawar	GD	Gaurav Dawar	3-0-0	42	10
5	Human Resource	2nd and 3rd	10	20B11BHR12	Shikha Agnihotri	SAG	Richa Chauhan	3-0-0	35	10
4	Marketing Management	1st and 2nd Year		19B11BMM11	Archana Shrivastava	AS	Parul Singh	3-0-0	40	
10	Oral And Written	Only 2nd	10	20B11BGM27	Shradha Kabra	SKB	Ashutosh	2.1.0	7	10
9	Social Media And Digital	Only 2nd	10	20B11BMM12	Sunil Kumar Yadav	SKY	Parul Singh	3-0-0	14	10