

RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES, BASAR
AY 21-22_ E1,E2_Sem-1_MT-2 & E3,E4_Sem2_MT-1 Timetable_April 2022 (Final) Comb

Date		11th- April 2022		11th-April 2022		12th-April 2022		12th-April 2022		13th-April 2023		13th-April 2024	
Session		SLOT-1		SLOT-2		SLOT-1		SLOT-2		SLOT-1		SLOT-2	
	Timings	8:30 AM to 9:30 AM	9:30 AM to 10:30 AM	11:00 AM to 12:00 PM	12:00 PM to 1:00 PM	8:30 AM to 9:30 AM	9:30 AM to 10:30 AM	11:00 AM to 12:00 PM	12:00 PM to 1:00 PM	8:30 AM to 9:30 AM	9:30 AM to 10:30 AM	11:00 AM to 12:00 PM	12:00 PM to 1:00 PM
Year	BRANCH												
E1- SEM1 - MT2	CE	HS1101 (Eng)	EE1102			MA1101 (LAC)	CE1101			PH1101			
	CHEM	HS1101 (Eng)	BM0008 (ETS)			MA1101 (LAC)	CY1102			PH1102			
	CSE	BM0005 (CI)	ME1102			MA1101 (LA)	CY1101			MA1102 (CAL)	CS1101 (PPS)		
	ECE	BM0005 (CI)	ME1102			MA1101 (LA)	EC1101			MA1102 (CAL)	CS1101 (PPS)		
	EEE	HS1101 (Eng)				MA1101 (LAC)				PH1105	CS1101 (PPS)		
	ME	HS1101 (Eng)	EE1101 (BEE)			MA1101 (LAC)				PH1103			
	MME	HS1101 (Eng)	EE1101 (BEE)			MA1101 (LAC)				PH1104			
E2- SEM1 - MT2	CE			CE2102 (BMCT)	MA2103 (PS)			BS2102 (ES)	CE2104 (FM)			CE2103 (MOM)	CE2101
	CHEM	BM0005 (CI)		CH2101 (CPC)	CH2102 (CET)			CH2103 (CEFM)				MA2101 (M-III)	EE2104 (BEEE)
	CSE			HS2101 (EITK)	MA2102 (PS)			CS2101 (DM)	CS2102 (DSA)			EC2101 (DEC)	EC2105 (AEC)
	ECE			HS2101 (EITK)	MA2104 (TOCA)			BS2101 (ES)	EC2102 (EDC)			EC2103 (SS)	CY2102
	EEE			HS2101 (EITK)	MA2105 (VCCA)			EE2101 (EM-1)	ME2104 (EM)			EE2103 (EF)	EE2102 (AEC)
	ME			HS2101 (EITK)	MA2106 (PDE)			ME2102 (TD)	ME2103 (ME)			ME2101 (SOM)	EC2104 (BEC)
	MME			MM2101 (MTD)	MA2107 (PLA)			BS2101 (ES)	ME2104 (EM)			MM2103 (PM)	MM2102 (NMM)
E3- SEM2 - MT1	CE	CE3201 (CPM)	CE3203 (EE)			CE3211 (FE) (PE-1)	CE3212 (RAE) (PE-II)			CE4121 (RRS) (OE-1)	HS3201[ETC-II]		
	CHEM	CH3201 (CRE-II)	CH3202 (IPC)			CH3203 (PED)	CH3213 (TPFC)			CH3221 (RES) (OE-1)			
	CSE	CS3201 (CD)	CS3202 (CN)			DM (OE-II)	NC (OE-III)			DS (OE-IV)			
	ECE	EC3201 (MCI)	EC3202 (DSD)			EC3601 (OE-II)	CS3203 (OS)			BM0003 (OR)			
	EEE	EE3201 (PSP)				EE3202 (PSOC)	EEPE11 (PSD) (PE-1)			PFSD (OE-II) / CH3221 (RES) (OE-II)	EEPE22 (WSES) (PE-II)		
	ME	BM3001 (MEFA)	ME3201 (HT)			ME3202 (DTE)	ME3211 (CAD) (PE-III)			ME3213 (PPC) (PE-IV)	BS3201 (ES)		
	MME	BM0005 (CI)	MM3201 (MC)			MM3202 (EDPM)	MM3205 (IPCME)			CH3221 (RES) (OE-1)	MM3204 (PTAM)	MM3203 (NDT) (OE-1)	BM0012 (IIM)
E4- SEM2 - MT1	CE			CE4119 (PC) (PE-V)	BS4207 (ST) (OE-III)								
	CHEM			CH4211 (PO) (PE-V)	BS4207 (ST) (OE-III)			BM4503 (IPR) (OE-III)				BM0002 (POM) (OE-III)NDT (OE-III)	
	CSE				BS4207 (ST) (OE-III)			BM4503 (IPR) (OE-III)					
	ECE			EC4434 (AWP)	SG-T			CV	DL	PFSD (OE-III)			
	EEE			EEPE52 (EHV) (PE-V)				BM4503 (IPR) (OE-III)		PFSD (OE-III)		BM0002 (POM) (OE-III)	
	ME			ME4215 (DO)	BS4207			BM4503 (IPR) (OE-III)		PFSD (OE-II) / RES (OE-II)		BM0002 (POM) (OE-III)NDT (OE-III)	
	MME			HS4005 (EITK)			MM4205 (IPCME)						

Sd/-
Controller of Examinations

List of Subject Codes and Names

E1 SEM-1		E2 SEM-1	
CIVIL		CIVIL	
Subject Code	Subject Name	Subject Code	Subject Name
MA1101	Linear Algebra and Calculus (Mathematics-I)	CE2102	Building Materials and Concrete Technology
HS1101	English	CE2103	Mechanics of Materials
PH1101	Engineering Physics	CE2104	Fluid Mechanics
EE1102	Basic Electrical And Electronic Engineering	MA2103	Probability and Statistics
CE1101	Introduction To Civil Engineering	BS2102	Environmental Science
CHEM		CHEM	
Subject Code	Subject Name	Subject Code	Subject Name
MA1101	Linear Algebra and Calculus	MA2101	Mathematics-III
PH1102	Physics	EE2104	Basic Electrical & Electronics Engineering
CY1102	Chemistry –I	CH2101	Chemical Process Calculations
HS1101	English	CH2102	Chemical Engineering Thermodynamics
BM0008	Education, Technology and Society	CH2103	Chemical Engineering Fluid Mechanics
CSE		BM0005	Constitution of India
Subject Code	Subject Name	CSE	
Subject Code	Subject Name	Subject Code	Subject Name
CS1101	Programming for Problem Solving	CS2101	Data structure & Algorithms
CY1101	Engineering Chemistry-I	CS2102	Discrete Mathematics
MA1102	Calculus	EC2105	Analog Electronic Circuits
MA1101	Linear Algebra	EC2101	Digital Electronic Circuits
HS1102	Communication Skills-I	MA2102	Probability and Statistics
BM0005	Indian Constitution	HS2101	Essence of Indian Traditional Knowledge
ECE		ECE	
Subject Code	Subject Name	Subject Code	Subject Name
MA1101	Linear Algebra (LA)	CY2102	Chemistry (CHE)
MA1102	Calculus (CAL)	EC2102	Electronic Devices and Circuits (EDC)
EC1101	Digital Electronic Circuits (DEC)	EC2103	Signals and Systems (SS)
HS1101	Communication Skills-I (CS-I)	MA2104	Transform Calculus and Complex Analysis (TCCA)
CS1101	Programming for Problem Solving (PPS)	HS2101	Essence of Indian Traditional Knowledge (EITK)
HS2101	Essence of Indian Traditional Knowledge (EITK)	BS2101	Environmental Science (ES)
ECXXXX	Element of Electronics and Communications Engineering	EEE	
Subject Code	Subject Name	Subject Code	Subject Name
MA1101	Linear algebra and Calculus	EE2101	Electrical Machines-I
PH1105	Engineering Physics	EE2102	Analog Electronic Circuits
HS1101	English	EE2103	Electromagnetic Fields
CS1101	Pragmaming for Problem Solving	ME2104	Engineering Mechanics
ME		MA2105	Vector Calculus and Complex analysis
Subject Code	Subject Name	HS2101	Essence of Indian Traditional Knowledge
MA1101	Linear Algebra and Calculus	ME	
PH1103	Engineering Physics	Subject Code	Subject Name
EE1101	Basic Electrical Engineering	MA2106	Partial Differential Equations
HS1101	English	EC2104	Basic Electronics Engineering (BEC)
ME1701	Elements of Mechanical Engineering	ME2101	Strength of Materials (SOM)
MME		ME2102	Thermodynamics (TD)
Subject Code	Subject Name	ME2103	Materials Engineering (ME)
PH1104	Engineering Physics	HS2101	Essence of Indian Traditional Knowledge (EITK)
EE1101	Basic Electrical Engineering	MME	
MA1101	Linear Algebra and Calculus (Mathematics-I)	Subject Code	Subject Name
HS1101	English	MA2107	Probability and Laplace Transforms
		MM2103	Physical Metallurgy
		ME2104	Engineering Mechanics
		MM2102	Non Metallic Materials
		MM2101	Materials Thermodynamics
		BS2101	Environmental Science

List of Subject Codes and Names					
E3 SEM-2			E4 SEM-2		
CIVIL			CIVIL		
Subject Code	Subject Name		Subject Code	Subject Name	
CE3201	Construction Planning And Management		CE4119	Pre Stressed Concrete (Professional Elective-V)	
CE3203	Environmental Engineering		HCL-319	Indian Culture:Tradition,Literature & performative Arts (OE-III)	
CE3211	Professional Elective-I (Foundation Engineering)		HPL-312	State, Nation Building and Politics in India (OE -III)	
CE3212	Professional Elective-II (Railway and Airport Engineering)		BS4207	Sustainable technology(BS4207) (OE-III)	
CE4121	Open Elective-I (Rehabilitation and Retrofitting of Structures)			Development and Applications of special concretes (OE- IV)	
				Maintenance and Repair of Concrete Sructures(OE-IV)	
				Modern Construction Materials (OE-IV)	
				Safety in Construction (OE-IV)	
CHEM			CHEM		
Subject Code	Subject Name		Subject Code	Subject Name	
CH3201	Chemical Reaction Engineering-II				
CH3202	Instrumentation and Process Control				
CH3203	Process Equipment Design				
CH3213	Technology of Pharmaceuticals and Fine Chemicals (Core Elective-III)		CH4211	Process Optimization (As Core Elective-V)	
CH3221	Renewable Energy Sources (Open Elective-I)		HS4001	Film Appreciation (Open Elective- III)	
			BM0002	Principles of Marketing (Open Elective- III)	
			ME4223	Non Destructive Testing (Open Elective- III)	
CSE			BM4503	Intellectual Property Rights (Open Elective- III)	
Subject Code	Subject Name		HPL-312	State, Nation Building and Politics in India (Open Elective- III)	
CS3201	COMPILER DESIGN		BS4207	Sustainable technology (Open Elective- III)	
CS3202	COMPUTER NETWORKS				
CS0000	ELECTIVE-II DATA MINING		CSE		
CS0000	ELECTIVE-III NATURAL COMPUTING		Subject Code	Subject Name	
CS0000	ELECTIVE-IV DISTRIBUTED SYSTEMS		HS4001	Film Appreciation	
			BM4503	Intellectual Property Rights	
ECE			HPL -312	State, Nation Building and Politics in India	
Subject Code	Subject Name		BS4207	Sustainable technology	
EC3201	Micro-Controllers and Interfacing				
EC3202	Digital System Design		ECE		
EC3601	Pattern Recognition (Open Elective – II)		Subject Code	Subject Name	
CS3203	Operating Systems		EC4434	Antennas and Wave Propagation (AWP)	
BM0003	Operations Research		EC0000_5G-C	5G communications	
			EC0000_CV	Computer vision	
EEE			EC0000_DL	Deep Learning	
Subject Code	Subject Name		EC0000_PFSO	Phython for Fullstack Development	
EE3201	Power Systems Protection				
EE3202	Power Systems Operation and Control		EEE		
EEPE11	Power Semiconductor Drives (Program Elective-I)		Subject Code	Subject Name	
EEPE22	Wind and Solar Energy Systems (Program Elective-II)		EEPE52	Electrical and Hybrid Vehicles (Program Elective-V)	
EC0000_PFSO	Python Full Stack Development (Open Elective-II)		BM0002	Principles of Marketing (Open Elective-IV)	
CH3221	Renewable Energy Sources (Open Elective-II)		BM4503	Intellectual Property Rights (Open Elective-IV)	
HS3202	Human Values and Soft skills		EC0000_PFSO	Python Full Stack Development (Open Elective-IV)	
ME			ME		
Subject Code	Subject Name		Subject Code	Subject Name	
ME3201	Heat Transfer		ME4215	Design Optimization	
ME3202	Design of Transmission Elements		HS4001	Film Appreciation	
ME3211	Computer Aided Design (Professional Elective -3)		BM4503	Intellectual Property Rights	
ME3213	Production Planning & Control (Professional Elective- 4)		ME4223	Non Destructive Testing	
BM3001	Managerial Economics and Financial Analysis		OCE004	Phython for Fullstack Development	
BS3201	Environmental Science		BM0002	Principles of Marketing	
			CH3221	Renewable Energy Sources	
MME			MME		
Subject Code	Subject Name		Subject Code	Subject Name	
MM3201	Materials Characterization				
MM3202	Environmental Degradation and Protection of Materials				
MM3204	Particulate Technology and Additive Manufacturing		MM4205	Instrumentation in Process Control for Materials Engineers	
MM3205	Instrumentation in Process Control for Materials Engineers		HS4005	Essence of Indian Traditional Knowledge (EITK)	
BM0012	Introduction to Industrial Management				
CH3221	Renewable Energy Sources(Open Elective)				
MM3203	Non Destructive Testing of Materials (Open Elective)				
BM0005	Constitution of India				