

KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)**COURSE STRUCTURE-2022-2023**

Program me Code	Programme Name	Course Code	W.E.F	Course Name
	MBA	R22MBA101	2022-23	MANAGEMENT PROCESS & ORGANIZATIONAL BEHAVIOR
		R22MBA102	2022-23	MANAGERIAL ECONOMICS
		R22MBA103	2022-23	BUSINESS ENVIRONMENT AND BUSINESS LAWS
		R22MBA104	2022-23	FINANCIAL REPORTING AND ANALYSIS
		R22MBA105	2022-23	BUSINESS ANALYTICS FOR MANAGERIAL DECISION MAKING
		R22MBA106	2022-23	MANAGERIAL COMMUNICATION
		R22MBA107	2022-23	PERSONALITY DEVELOPMENT THROUGH LIFE ENLIGHTENMENT SKILLS
		R22MBA201	2022-23	MARKETING MANAGEMENT
		R22MBA202	2022-23	HUMAN RESOURCE MANAGEMENT
		R22MBA203	2022-23	FINANCIAL MANAGEMENT
		R22MBA204	2022-23	ENTERPRENUERSHIP & SMALL BUSINESS MANAGEMENT
		R22MBA205	2022-23	RESEARCH METHODOLOGY & IPR
		R22MBA206	2022-23	OPERATION RESEARCH
		R22MBA207	2022-23	CONSUMER BEHAVIOUR
		R22MBA208	2022-23	SEELING & NEGOTIATION SKILLS
		R20MBA301	2021-22	STRATEGIC MANAGEMENT
		R20MBA302	2021-22	PROJECT MANAGEMENT
		R20MBAMKT303	2021-22	CONSUMER BEHAVIOUR & MARKETNG RESEARCH
		R20MBAMKT304	2021-22	PRODUCT AND BRAND MANAGEMENT
		R20MBAFIN305	2021-22	FINANCIAL INSTTUTONS & MARKETS
		R20MBAHRM305	2021-22	PERFORMANCE & REWARD MANAGEMENT

		R20MBAFIN306	2021-22	SECURITY ANALYSIS & PORTOLIO MANAGEMENT
		R20MBAHRM306	2021-22	TRAINING & DEVELOPMENT
		R20MBAOE307	2021-22	E-COMMERCE AND WEB DESIGNING
		R20MBA308	2021-22	PROJECT WORK
		R20MBA401	2021-22	INTERNATIONAL BUSINESS
		R20MBA402	2021-22	E-BUSINESS
		R20MBA406MKT	2022-23	DIGITAL & SOCIAL MEDIA MARKETING
		R20MBA404MKT	2021-22	RETAIL MANAGEMENT
		R20MBA403HRM	2021-22	HUMAN RESOURCE DEVELOPMENT
		R20MBA403FIN	2021-22	FINANCIAL DERIVATIVES
		R20MBA404FIN	2021-22	INTERNATIONAL FINANCIAL MANAGEMENT
		R20MBA404HRM	2021-22	STRESS MANAGEMENT
		R20MBA409GE	2021-22	EMPLOYABILITY SKILLS LAB
		R20MBA407	2021-22	COMPREHENSIVE VIVA-VOCE
		R22MCA101	2022-23	PROGRAMMING AND PROBLEM SOLVING USING PYTHON
		R22MCA102	2022-23	DATA STRUCTURES
		R22MCA103	2022-23	MATHEMATICAL AND STATISTICAL FOUNDATIONS
		R22MCA104	2022-23	OPERATING SYSTEM
		R22MCA105	2022-23	PERSONALITY DEVELOPMENT THROUGH LIFE ENLIGHTENMENT SKILLS
		R22MCA106	2022-23	DATA STRUCTURES LAB
		R22MCA107	2022-23	PYTHON LAB
		R22MCA201	2022-23	SOFTWARE ENGINEERING AND DESIGN PATTERNS
		R22MCA202	2022-23	DATABASE MANAGEMENT SYSTEMS
		R22MCA203	2022-23	COMPUTER NETWORKS
		R22MCA204	2022-23	RESEARCH METHODOLOGY & IPR
		R22MCA205	2022-23	DATA WAREHOUSING

MCA	R22MCA206	2022-23	DATA MINING LAB
	R22MCA207	2022-23	DATABASE MANAGEMENT SYSTEMS LAB
	R20MCA301	2021-22	BIG DATA ANALYTICS
	R20MCA302	2021-22	MOBILE COMPUTING
	R20MCA303	2021-22	ARTIFICIAL INTELLIGENCE
	R20MCA304	2021-22	MACHINE LEARNING
	R20MCA305	2021-22	SOFTWARE TESTING AND FAULT ANALYSIS
	R20MCAOE306	2021-22	BUSINESS FUNDAMENTALS FOR IT PROFESSIONALS
	R20MCA307	2021-22	BIG DATA ANALYTICS LAB
	R20MCA308	2021-22	TECHNICAL REPORT WRITING AND MINIG PROJECT
	R20MCA401	2021-22	MOOCS
	R20MCA407	2022-23	FULL STACK DEVELOPMENT
	R20MCA403	2021-22	DATA SCIENCE USING PYTHON
	R20MCA406	2022-23	CRYPTOGRAPHY AND NETWORK SECURITY
	R20MCA405	2021-22	PROJECT
	R22OCH101	2022-23	GENERAL CHEMISTRY-I
R22OCH102	2022-23	ORGANIC CHEMISTRY-I	
R22OCH103	2022-23	INORGANIC CHEMISTRY-I	
R22OCH104	2022-23	PHYSICAL CHEMISTRY-I	
R22OCH105	2022-23	PERSONALITY DEVELOPMENT THROUGH LIFE ENLIGHTENMENT SKILLS	
R22OCH106	2022-23	ORGANIC CHEMISTRY LAB	
R22OCH107	2022-23	INORGANIC CHEMISTRY-I LAB	
R22OCH201	2022-23	ORGANIC SPECTROSCOPY	
R22OCH202	2022-23	PHYSICAL CHEMISTRY-II	
R22OCH203	2022-23	INORGANIC CHEMISTRY-II	
R22OCH204	2022-23	RESEARCH METHODOLOGY & IPR	

MSC (OCH)

R22OCH205	2022-23	HETEROCYCLIC CHEMISTRY
R22OCH206	2022-23	CHEMISTRY OF BIO-ORGANIC COMPOUNDS
R22OCH207	2022-23	POLYMER CHEMISTRY
R22OCH208	2022-23	ORGANIC CHEMISTRY LAB II
R22OCH209	2022-23	PHYSICAL CHEMISTRY LAB II
R200CH301	2021-22	ADVANCED ORGANIC SPECTROSCOPY
R200CH302	2021-22	ORGANIC REACTIONS AND MECHANISMS
R200CH303	2021-22	MODERN ORGANIC SYNTHESIS
R200CH304	2021-22	CHEMISTRY OF NATURAL PRODUCTS
R200CH305	2021-22	ORGANIC CHEMISTRY PRACTICAL - III
R200CH306	2021-22	ORGANIC CHEMISTRY PRACTICAL - IV
R200CHOE307	2021-22	E-COMMERCE & WEB DESIGNING
R200CH401	2021-22	MOOCS
R200CH402	2021-22	GREEN CHEMISTRY
R200CH403	2021-22	CHEMISTRY OF BIO ORGANIC COMPOUNDS
R200CH404	2021-22	ORGANIC METALIC REAGENTS
R200CH405	2021-22	ORGANIC CHEMISTRY PRACTICAL - V
R200CH406	2021-22	IN HOUSE MINOR RESEARCH PROJECT
R22ACH101	2022-23	GENERAL CHEMISTRY-I
R22ACH102	2022-23	ORGANIC CHEMISTRY-I
R22ACH103	2022-23	INORGANIC CHEMISTRY-I
R22ACH104	2022-23	PHYSICAL CHEMISTRY-I
R22ACH105	2022-23	PERSONALITY DEVELOPMENT THROUGH LIFE ENLIGHTENMENT SKILLS
R22ACH106	2022-23	ORGANIC CHEMISTRY LAB
R22ACH107	2022-23	INORGANIC CHEMISTRY-I LAB
R22ACH201	2022-23	ORGANIC SPECTROSCOPY

MSC (ACH)

R22ACH202	2022-23	PHYSICAL CHEMISTRY-II
R22ACH203	2022-23	INORGANIC CHEMISTRY-II
R22ACH204	2022-23	RESEARCH METHODOLOGY & IPR
R22ACH205	2022-23	HETEROCYCLIC CHEMISTRY
R22ACH206	2022-23	CHEMISTRY OF BIO-ORGANIC COMPOUNDS
R22ACH207	2022-23	POLYMER CHEMISTRY
R22ACH208	2022-23	ORGANIC CHEMISTRY LAB II
R22ACH209	2022-23	PHYSICAL CHEMISTRY LAB II
R20ACH301	2021-22	SEPERATION METHODS
R20ACH302	2021-22	SPECTROSCOPIC METHODS
R20ACH303	2021-22	APPLIED ANALYSIS
R20ACH304	2021-22	INSTRUMENTAL METHODS OF ANALYSIS
R20ACH305	2021-22	CLASSICAL METHODS OF ANALYSIS PRACTICAL
R20ACH306	2021-22	INSTRUMENTAL AND SPECTRAL METHODS OF ANALYSIS PRACTICAL
R20ACH307	2021-22	E-COMMERCE & WEB DESIGNING
R20ACH401	2021-22	MOOCS
R20ACH402	2021-22	GREEN CHEMISTRY
R20ACH403	2021-22	TRADITIONAL AND ENVIRONMENTAL METHODS OF ANALYSIS
R20ACH404	2021-22	QUALITY CONTROL AND STANDARD METHODS OF ANALYSIS
R20ACH405	2021-22	STANDARD METHODS OF ANALYSIS PRACTICAL
R20ACH406	2021-22	IN HOUSE MINOR RESEARCH PROJECT
R20LSC101	2020-21	COMPUTER APPLICATIONS
R20SDC101	2020-21	ELECTRICAL APPLIANCES
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20MAT101A	2022-23	DIFFERENTIAL EQUATIONS

MPC

R20PHY101A	2022-23	MECHANICS,WAVES & OSCILLATIONS
R2OCHE101A	2022-23	INORGANIC AND PHYSICAL CHEMISTRY
R20MAT101AP	2022-23	DIFFERENTIAL EQUATIONS - PRACTICAL
R20PHY101AP	2022-23	MECHANICS,WAVES & OSCILLATIONS - PRACTICAL
R2OCHE101AP	2022-23	INORGANIC AND PHYSICAL CHEMISTRY - PRACTICAL
R20LSC201	2020-21	INFORMATION & COMMUNICATION TECHNOLOGY
R20SDC201	2020-21	SOLAR ENERGY
R20SDC202	2020-21	FOOD ADULTERATION
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
R20MAT201A	2022-23	SOLID GEOMETRY
R20PHY201A	2022-23	WAVE OPTICS
R2OCHE201A	2022-23	ORGANIC AND GENERAL CHEMISTRY
R20MAT201AP	2022-23	SOLID GEOMETRY - PRACTICAL
R20PHY201AP	2022-23	WAVE OPTICS - PRACTICAL
R2OCHE201AP	2022-23	ORGANIC AND GENERAL CHEMISTRY - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20MAT301	2021-22	ABSTRACT ALGEBRA
R20MAT301P	2021-22	ABSTRACT ALGEBRA PRACTICAL
R20PHY301	2021-22	HEAT AND THERMODYNAMICS
R20PHY301P	2021-22	HEAT AND THERMODYNAMICS PRACTICAL

R2OCHE301	2021-22	ORGANIC CHEMISTRY AND SPECTROSCOPY
R2OCHE301P	2021-22	ORGANIC CHEMISTRY AND SPECTROSCOPY PRACTICAL
R2OMAT401	2021-22	REAL ANALYSIS
R2OMAT401P	2021-22	REAL ANALYSIS PRACTICAL
R2OMAT402	2021-22	LINEAR ALGEBRA
R2OMAT402P	2021-22	LINEAR ALGEBRA PRACTICAL
R2OPHY401	2021-22	ELECTRICITY, MAGNETISM & ELECTRONICS
R2OPHY401P	2021-22	ELECTRICITY, MAGNETISM & ELECTRONICS PRACTICAL
R2OPHY402	2021-22	MODERN PHYSICS
R2OPHY402P	2021-22	MODERN PHYSICS PRACTICAL
R2OCHE401	2021-22	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY
R2OCHE401P	2021-22	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY PRACTICAL
R2OCHE402	2021-22	INORGANIC AND PHYSICAL CHEMISTRY
R2OCHE402P	2021-22	INORGANIC AND PHYSICAL CHEMISTRY PRACTICAL
R2OAPSP501	2022-23	APPRENTICESHIP
R2OMATA601	2022-23	NUMERICAL METHODS
R2OMAT602	2022-23	MATHEMATICAL SPECIAL FUNCTIONS
R2OCHEA601	2022-23	SYNTHETIC ORGANIC CHEMISTRY
R2OCHEA602	2022-23	ANALYSIS OF ORGANIC COMPOUNDS
R2OPHYC601	2022-23	APPLICATION OF ELECTRICITY AND ELECTRONICS
R2OPHYC602	2022-23	ELECTRONIC INSTRUMENTATION
R2OMATA601P	2022-23	NUMERICAL METHODS PRACTICAL
R2OMAT602P	2022-23	MATHEMATICAL SPECIAL FUNCTIONS PRACTICAL
R2OCHEA601P	2022-23	SYNTHETIC ORGANIC CHEMISTRY PRACTICAL
R2OCHEA602P	2022-23	ANALYSIS OF ORGANIC COMPOUNDS PRACTICAL
R2OPHYC601P	2022-23	APPLICATION OF ELECTRICITY AND ELECTRONICS PRACTICAL

		R2OPHYC602P	2022-23	ELECTRONIC INSTRUMENTATION PRACTICAL
		R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
		R20SDC101	2020-21	ELECTRICAL APPLIANCES
		R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
		R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
		R20MAT101A	2022-23	DIFFERENTIAL EQUATIONS
		R20PHY101A	2022-23	MECHANICS,WAVES & OSCILLATIONS
		R20CSC101A	2022-23	PROGRAMMING WITH C
		R20MAT101AP	2022-23	DIFFERENTIAL EQUATIONS - PRACTICAL
		R20PHY101AP	2022-23	MECHANICS,WAVES & OSCILLATIONS - PRACTICAL
		R20CSC101AP	2022-23	PROGRAMMING WITH C - PRACTICAL
		R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
		R20SDC201	2020-21	SOLAR ENERGY
		R20SDC202	2020-21	FOOD ADULTERATION
		R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
		R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
		R20MAT201A	2022-23	SOLID GEOMETRY
		R20PHY201A	2022-23	WAVE OPTICS
		R20CSC201A	2022-23	PROGRAMMING WITH JAVA
		R20MAT201AP	2022-23	SOLID GEOMETRY - PRACTICAL
		R20PHY201AP	2022-23	WAVE OPTICS - PRACTICAL
		R20CSC201AP	2022-23	PROGRAMMING WITH JAVA - PRACTICAL
		R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
		R20LSC301	2021-22	ANALYTICAL SKILLS
		R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
		R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS

MPCS

R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20MAT301	2021-22	ABSTRACT ALGEBRA
R20MAT301P	2021-22	ABSTRACT ALGEBRA PRACTICAL
R20PHY301	2021-22	HEAT AND THERMODYNAMICS
R20PHY301P	2021-22	HEAT AND THERMODYNAMICS PRACTICAL
R20CSC301	2021-22	DATA BASE MANAGEMENT SYSTEMS
R20CSC301P	2021-22	DATA BASE MANAGEMENT SYSTEMS PRACTICAL
R20MAT401	2021-22	REAL ANALYSIS
R20MAT401P	2021-22	REAL ANALYSIS PRACTICAL
R20MAT402	2021-22	LINEAR ALGEBRA
R20MAT402P	2021-22	LINEAR ALGEBRA PRACTICAL
R20PHY401	2021-22	ELECTRICITY, MAGNETISM & ELECTRONICS
R20PHY401P	2021-22	ELECTRICITY, MAGNETISM & ELECTRONICS PRACTICAL
R20PHY402	2021-22	MODERN PHYSICS
R20PHY402P	2021-22	MODERN PHYSICS PRACTICAL
R20CSC401	2021-22	DATA STRUCTURES
R20CSC401P	2021-22	DATA STRUCTURES PRACTICAL
R20CSC402	2021-22	OPERATING SYSTEM
R20CSC402P	2021-22	OPERATING SYSTEM PRACTICAL
R20MATA501	2022-23	NUMERICAL METHODS
R20MAT502	2022-23	MATHEMATICAL SPECIAL FUNCTIONS
R20CSC501	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES
R20CSC502	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL
R20PHYC501	2022-23	APPLICATION OF ELECTRICITY AND ELECTRONICS
R20PHYC502	2022-23	ELECTRONIC INSTRUMENTATION

		R20MATA501P	2022-23	NUMERICAL METHODS PRACTICAL
		R20MAT502P	2022-23	MATHEMATICAL SPECIAL FUNCTIONS PRACTICAL
		R20CSC501P	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES PRACTICAL
		R20CSC502P	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL PRACTICAL
		R20PHYC501P	2022-23	APPLICATION OF ELECTRICITY AND ELECTRONICS PRACTICAL
		R20PHYC502P	2022-23	ELECTRONIC INSTRUMENTATION PRACTICAL
		R20APSP605	2022-23	APPRENTICESHIP
		R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
		R20SDC101	2020-21	ELECTRICAL APPLIANCES
		R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
		R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
		R20MAT101A	2022-23	DIFFERENTIAL EQUATIONS
		R20ELE101A	2022-23	CIRCUIT THEORY AND ELECTRONIC DEVICES
		R20CSC101A	2022-23	PROGRAMMING WITH C
		R20MAT101AP	2022-23	DIFFERENTIAL EQUATIONS - PRACTICAL
		R20ELE101AP	2022-23	CIRCUIT THEORY AND ELECTRONIC DEVICES - PRACTICAL
		R20CSC101AP	2022-23	PROGRAMMING WITH C - PRACTICAL
		R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
		R20SDC201	2020-21	SOLAR ENERGY
		R20SDC202	2020-21	FOOD ADULTERATION
		R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
		R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
		R20MAT201A	2022-23	SOLID GEOMETRY
		R20ELE201A	2022-23	DIGITAL ELECTRONICS
		R20CSC201A	2022-23	PROGRAMMING WITH JAVA
		R20MAT201AP	2022-23	SOLID GEOMETRY - PRACTICAL

MECS

R20ELE201AP	2022-23	DIGITAL ELECTRONICS - PRACTICAL
R20CSC201AP	2022-23	PROGRAMMING WITH JAVA - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20MAT301	2021-22	ABSTRACT ALGEBRA
R20MAT301P	2021-22	ABSTRACT ALGEBRA PRACTICAL
R20ELE301	2021-22	ANALOG CIRCUITS & COMMUNICATION
R20ELE301P	2021-22	ANALOG CIRCUITS & COMMUNICATION PRACTICAL
R20CSC301	2021-22	DATA BASE MANAGEMENT SYSTEMS
R20CSC301P	2021-22	DATA BASE MANAGEMENT SYSTEMS PRACTICAL
R20MAT401	2021-22	REAL ANALYSIS
R20MAT401P	2021-22	REAL ANALYSIS PRACTICAL
R20MAT402	2021-22	LINEAR ALGEBRA
R20MAT402P	2021-22	LINEAR ALGEBRA PRACTICAL
R20ELE401	2021-22	MICROPROCESSOR SYSTEMS
R20ELE401P	2021-22	MICROPROCESSOR SYSTEMS PRACTICAL
R20ELE402	2021-22	MICROCONTROLLER AND INTERFACING
R20ELE402P	2021-22	MICROCONTROLLER AND INTERFACING PRACTICAL
R20CSC401	2021-22	DATA STRUCTURES
R20CSC401P	2021-22	DATA STRUCTURES PRACTICAL
R20CSC402	2021-22	OPERATING SYSTEM
R20CSC402P	2021-22	OPERATING SYSTEM PRACTICAL

R20APSP501	2022-23	APPRENTICESHIP
R20MATA601	2022-23	NUMERICAL METHODS
R20MAT602	2022-23	MATHEMATICAL SPECIAL FUNCTIONS
R20CSC601	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES
R20CSC602	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL
R20ELEA601	2022-23	INDUSTRIAL ELECTRONICS
R20ELEA602	2022-23	ELECTRONIC INSTRUMENTATION
R20MATA601P	2022-23	NUMERICAL METHODS PRACTICAL
R20MAT6502P	2022-23	MATHEMATICAL SPECIAL FUNCTIONS PRACTICAL
R20CSC6501P	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES PRACTICAL
R20CSC6502 P	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL PRACTICAL
R20ELEA601P	2022-23	INDUSTRIAL ELECTRONICS PRACTICAL
R20ELEA602P	2022-23	ELECTRONIC INSTRUMENTATION PRACTICAL
R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
R20SDC101	2020-21	ELECTRICAL APPLIANCES
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20MAT101A	2022-23	DIFFERENTIAL EQUATIONS
R20STAT101A	2022-23	DESCRIPTIVE STATISTICS
R20CSC101A	2022-23	PROGRAMMING WITH C
R20MAT101AP	2022-23	DIFFERENTIAL EQUATIONS - PRACTICAL
R20STAT101AP	2022-23	DESCRIPTIVE STATISTICS - PRACTICAL
R20CSC101AP	2022-23	PROGRAMMING WITH C - PRACTICAL
R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
R20SDC201	2020-21	SOLAR ENERGY
R20SDC202	2020-21	FOOD ADULTERATION

MSCS

R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
R20MAT201A	2022-23	SOLID GEOMETRY
R20STAT201A	2022-23	PROBABILITY THEORY AND STATISTICS
R20CSC201A	2022-23	PROGRAMMING WITH JAVA
R20MAT201AP	2022-23	SOLID GEOMETRY - PRACTICAL
R20STAT201AP	2022-23	PROBABILITY THEORY AND STATISTICS - PRACTICAL
R20CSC201AP	2022-23	PROGRAMMING WITH JAVA - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20MAT301	2021-22	ABSTRACT ALGEBRA
R20MAT301P	2021-22	ABSTRACT ALGEBRA PRACTICAL
R20STT301	2021-22	STATISTICAL INFERENCE
R20STT301P	2021-22	STATISTICAL INFERENCE PRACTICAL
R20CSC301	2021-22	DATA BASE MANAGEMENT SYSTEMS
R20CSC301P	2021-22	DATA BASE MANAGEMENT SYSTEMS PRACTICAL
R20MAT401	2021-22	REAL ANALYSIS
R20MAT401P	2021-22	REAL ANALYSIS PRACTICAL
R20MAT402	2021-22	LINEAR ALGEBRA
R20MAT402P	2021-22	LINEAR ALGEBRA PRACTICAL
R20STT401	2021-22	SAMPLING TECHNIQUES & DESIGN OF EXPERIMENTS
R20STT401P	2021-22	SAMPLING TECHNIQUES & DESIGN OF EXPERIMENTS PRACTICAL

R20STT402	2021-22	APPLIED STATISTICS
R20STT402P	2021-22	APPLIED STATISTICS PRACTICAL
R20CSC401	2021-22	DATA STRUCTURES
R20CSC401P	2021-22	DATA STRUCTURES PRACTICAL
R20CSC402	2021-22	OPERATING SYSTEM
R20CSC402P	2021-22	OPERATING SYSTEM PRACTICAL
R20MATA501	2022-23	NUMERICAL METHODS
R20MATA502	2022-23	MATHEMATICAL SPECIAL FUNCTIONS
R20CSCA501	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES
R20CSCA502	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL
R20STATA501	2022-23	OPERATIONS RESEARCH - I
R20STATA502	2022-23	OPERATIONS RESEARCH - II
R20MATA501P	2022-23	NUMERICAL METHODS PRACTICAL
R20MATA502P	2022-23	MATHEMATICAL SPECIAL FUNCTIONS PRACTICAL
R20CSCA501P	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES PRACTICAL
R20CSCA502 P	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL PRACTICAL
R20STATA501P	2022-23	OPERATIONS RESEARCH - I PRACTICAL
R20STATA502P	2022-23	OPERATIONS RESEARCH - II PRACTICAL
R20APSP605	2022-23	APPRENTICESHIP
R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
R20SDC101	2020-21	ELECTRICAL APPLIANCES
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20MAT101A	2022-23	DIFFERENTIAL EQUATIONS
R20CHE101A	2022-23	INORGANIC AND PHYSICAL CHEMISTRY
R20CSC101A	2022-23	PROGRAMMING WITH C

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R20MAT101AP	2022-23	DIFFERENTIAL EQUATIONS - PRACTICAL
R2OCHE101AP	2022-23	INORGANIC AND PHYSICAL CHEMISTRY - PRACTICAL
R2OCSC101AP	2022-23	PROGRAMMING WITH C - PRACTICAL
R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
R20SDC201	2020-21	SOLAR ENERGY
R20SDC202	2020-21	FOOD ADULTERATION
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
R20MAT201A	2022-23	SOLID GEOMETRY
R2OCHE201A	2022-23	ORGANIC AND GENERAL CHEMISTRY
R2OCSC201A	2022-23	PROGRAMMING WITH JAVA
R20MAT201AP	2022-23	SOLID GEOMETRY - PRACTICAL
R2OCHE201AP	2022-23	ORGANIC AND GENERAL CHEMISTRY - PRACTICAL
R2OCSC201AP	2022-23	PROGRAMMING WITH JAVA - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20MAT301	2021-22	ABSTRACT ALGEBRA
R20MAT301P	2021-22	ABSTRACT ALGEBRA PRACTICAL
R2OCHE301	2021-22	ORGANIC CHEMISTRY AND SPECTROSCOPY
R2OCHE301P	2021-22	ORGANIC CHEMISTRY AND SPECTROSCOPY PRACTICAL
R2OCSC301	2021-22	DATA BASE MANAGEMENT SYSTEMS
R2OCSC301P	2021-22	DATA BASE MANAGEMENT SYSTEMS PRACTICAL

R20MAT401	2021-22	REAL ANALYSIS
R20MAT401P	2021-22	REAL ANALYSIS PRACTICAL
R20MAT402	2021-22	LINEAR ALGEBRA
R20MAT402P	2021-22	LINEAR ALGEBRA PRACTICAL
R2OCHE401	2021-22	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY
R2OCHE401P	2021-22	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY PRACTICAL
R2OCHE402	2021-22	INORGANIC AND PHYSICAL CHEMISTRY
R2OCHE402P	2021-22	INORGANIC AND PHYSICAL CHEMISTRY PRACTICAL
R2OCSC401	2021-22	DATA STRUCTURES
R2OCSC401P	2021-22	DATA STRUCTURES PRACTICAL
R2OCSC402	2021-22	OPERATING SYSTEM
R2OCSC402P	2021-22	OPERATING SYSTEM PRACTICAL
R20APSP501	2022-23	APPRENTICESHIP
R20MATA601	2022-23	NUMERICAL METHODS
R20MATA602	2022-23	MATHEMATICAL SPECIAL FUNCTIONS
R20CSCA601	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES
R20CSCA602	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL
R2OCHEA601	2022-23	SYNTHETIC ORGANIC CHEMISTRY
R2OCHEA602	2022-23	ANALYSIC OF ORGANIC COMPOUNDS
R20MATA601P	2022-23	NUMERICAL METHODS PRACTICAL
R20MATA602P	2022-23	MATHEMATICAL SPECIAL FUNCTIONS PRACTICAL
R20CSCA601P	2022-23	WEB INTERFACE DESIGNING TECHNOLOGIES PRACTICAL
R20CSCA602P	2022-23	WEB APPLICATIONS DEVELOPMENT USING PHP & MYSQL PRACTICAL
R2OCHEA601P	2022-23	SYNTHETIC ORGANIC CHEMISTRY PRACTICAL
R2OCHEA602P	2022-23	ANALYSIC OF ORGANIC COMPOUNDS PRACTICAL
R20LSC101	2020-21	COMPUTER APPLICATIONS

R20SDC101	2020-21	ELECTRICAL APPLIANCES
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20ZOO101A	2022-23	BIOLOGY OF NONCHORDATES
R20BOT101A	2022-23	FUNDAMENTALS OF MICROBES AND NON VARALAR PLANTS
R20CHE101A	2022-23	INORGANIC AND PHYSICAL CHEMISTRY
R20ZOO101AP	2022-23	BIOLOGY OF NONCHORDATES - PRACTICAL
R20BOT101AP	2022-23	FUNDAMENTALS OF MICROBES AND NON VARALAR PLANTS - PRACTICAL
R20CHE101AP	2022-23	INORGANIC AND PHYSICAL CHEMISTRY - PRACTICAL
R20SDC201	2020-21	SOLAR ENERGY
R20SDC202	2020-21	FOOD ADULTERATION
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
R20BOT201A	2022-23	BASICS OF VASCULAR PLANTS AND PHYTO GEOGRAPHY
R20ZOO201A	2022-23	BIOLOGY OF CHORDATES
R20CHE201A	2022-23	ORGANIC AND GENERAL CHEMISTRY
R20BOT201AP	2022-23	BASICS OF VASCULAR PLANTS AND PHYTO GEOGRAPHY - PRACTICAL
R20ZOO201AP	2022-23	BIOLOGY OF CHORDATES - PRACTICAL
R20CHE201AP	2022-23	ORGANIC AND GENERAL CHEMISTRY - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20BOT301	2021-22	ANATOMY AND EMBRYOLOGY OF ANGIOSPERMIS, PLANT ECOLOGY AND BIODIVERSITY

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R20BOT301P	2021-22	ANATOMY AND EMBRYOLOGY OF ANGIOSPERMS, PLANT ECOLOGY AND BIODIVERSITY PRACTICAL
R20CHE301	2021-22	ORGANIC CHEMISTRY AND SPECTROSCOPY
R20CHE301P	2021-22	ORGANIC CHEMISTRY AND SPECTROSCOPY PRACTICAL
R20Z00301	2021-22	CELL BIOLOGY, GENETICS, MOLECULAR BIOLOGY AND EVOLUTION
R20Z00301P	2021-22	CELL BIOLOGY, GENETICS, MOLECULAR BIOLOGY AND EVOLUTION PRACTICAL
R20BOT401	2021-22	PLANT PHYSIOLOGY AND METABOLISM
R20BOT401P	2021-22	PLANT PHYSIOLOGY AND METABOLISM PRACTICAL
R20BOT402	2021-22	CELL BIOLOGY, GENETICS AND PLANT BLEEDING
R20BOT402P	2021-22	CELL BIOLOGY, GENETICS AND PLANT BLEEDING PRACTICAL
R20CHE401	2021-22	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY
R20CHE401P	2021-22	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY PRACTICAL
R20CHE402	2021-22	INORGANIC AND PHYSICAL CHEMISTRY
R20CHE402P	2021-22	INORGANIC AND PHYSICAL CHEMISTRY PRACTICAL
R20Z00401	2021-22	ANIMAL PHYSIOLOGY, CELLULAR METABOLISM AND EMBRYOLOGY
R20Z00401P	2021-22	ANIMAL PHYSIOLOGY, CELLULAR METABOLISM AND EMBRYOLOGY PRACTICAL
R20Z00402	2021-22	IMMUNOLOGY AND ANIMAL BIOTECHNOLOGY
R20Z00402P	2021-22	IMMUNOLOGY AND ANIMAL BIOTECHNOLOGY PRACTICAL
R20BOTA501	2022-23	PLANT PROPAGATION
R20BOTA502	2022-23	SEED TECHNOLOGY
R20Z00A501	2022-23	SUSTAINABLE AQUACULTURE MANAGEMENT
R20Z00A502	2022-23	POST HARVEST TECHNOLOGY OF FISH AND FISHERIES
R20CHEA501	2022-23	SYNTHETIC ORGANIC CHEMISTRY
R20CHEA502	2022-23	ANALYSIS OF ORGANIC COMPOUNDS
R20BOTA501P	2022-23	PLANT PROPAGATION PRACTICAL
R20BOTA502P	2022-23	SEED TECHNOLOGY PRACTICAL
R20Z00A501P	2022-23	SUSTAINABLE AQUACULTURE MANAGEMENT PRACTICAL

		R20Z00A502P	2022-23	POST HARVEST TECHNOLOGY OF FISH AND FISHERIES PRACTICAL
		R20CHEA501P	2022-23	SYNTHETIC ORGANIC CHEMISTRY PRACTICAL
		R20CHEA502P	2022-23	ANALYSIS OF ORGANIC COMPOUNDS PRACTICAL
		R20APSP605	2022-23	APPRENTICESHIP
		R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
		R20SDC101	2020-21	ELECTRICAL APPLIANCES
		R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
		R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
		R20IOTMAT101A	2022-23	NUMERICAL ANALYSIS
		R20IOTELE101A	2022-23	BASIC ELECTRICITY & DEVICES
		R20CSC101A	2022-23	PROGRAMMING WITH C
		R20IOTMAT101AP	2022-23	NUMERICAL ANALYSIS - PRACTICAL
		R20IOTELE101AP	2022-23	BASIC ELECTRICITY & DEVICES - PRACTICAL
		R20CSC101AP	2022-23	PROGRAMMING WITH C - PRACTICAL
		R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
		R20SDC201	2020-21	SOLAR ENERGY
		R20SDC202	2020-21	FOOD ADULTERATION
		R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
		R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
		R20IOTMAT201A	2022-23	DISCRETE MATHEMATICS
		R20IOTELE201A	2022-23	ANALOG ELECTRONICS & DATA ACQUISITION
		R20IOTDS201A	2022-23	DATA STRUCTURES
		R20IOTMAT201AP	2022-23	DISCRETE MATHEMATICS - PRACTICAL
		R20IOTELE201AP	2022-23	ANALOG ELECTRONICS & DATA ACQUISITION - PRACTICAL
		R20IOTDS201AP	2022-23	DATA STRUCTURES - PRACTICAL
		R20LSC304	2021-22	ENVIRONMENTAL EDUCATION

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R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20IOTSTAT301	2021-22	DESCRIPTIVE STATISTICS
R20IOTSTAT301P	2021-22	DESCRIPTIVE STATISTICS PRACTICAL
R20IOTELE301	2021-22	DIGITAL ELECTRONIS
R20IOTELE301P	2021-22	DIGITAL ELECTRONIS PRACTICAL
R20IOTOP301	2021-22	OOPS WITH PYTHON
R20IOTOP301P	2021-22	OOPS WITH PYTHON PRACTICAL
R20IOTELE401	2021-22	INTRODUCTION TO MICROPROCESSOR AND MICROCONTROLLER
R20IOTELE401P	2021-22	INTRODUCTION TO MICROPROCESSOR AND MICROCONTROLLER PRACTICAL
R20IOTELE402	2021-22	INTRODUCTION TO ARM MICROCONTROLLER
R20IOTELE402P	2021-22	INTRODUCTION TO ARM MICROCONTROLLER PRACTICAL
R20IOTSTAT401	2021-22	STATISTICAL INFERENCE
R20IOTSTAT401P	2021-22	STATISTICAL INFERENCE PRACTICAL
R20IOTMAT401	2021-22	ADVANCED NUMERICAL ANALYSIS
R20IOTMAT401P	2021-22	ADVANCED NUMERICAL ANALYSIS PRACTICAL
R20IOTDBMS404	2021-22	DATABASE MANAGEMENT SYSTEM
R20IOTDBMS404P	2021-22	DATABASE MANAGEMENT SYSTEM PRACTICAL
R20IOTPR401	2021-22	PROGRAMMING WITH R
R20IOTPR401P	2021-22	PROGRAMMING WITH R PRACTICAL
R20IOTA501	2022-23	ROBOTICS AND ITS APPLICATIONS
R20IOTA502	2022-23	IOT SENSORS AND COMMUNICATIONS
R20IOTELEA501	2022-23	EMBEDDED SYSTEMS DESIGN WITH STM 32

		R20IOTELEA502	2022-23	INTRODUCTION TO ARDUINO PROGRAMMIG
		R20IOTCSC501	2022-23	MACHINE LEARNING
		R20IOTCSC502	2022-23	PHP
		R20IOTA501P	2022-23	ROBOTICS AND ITS APPLICATIONS PRACTICAL
		R20IOTA502P	2022-23	IOT SENSORS AND COMMUNICATIONS PRACTICAL
		R20IOTELEA501P	2022-23	EMBEDDED SYSTEMS DESIGN WITH STM 32 PRACTICAL
		R20IOTELEA502P	2022-23	INTRODUCTION TO ARDUINO PROGRAMMIG PRACTICAL
		R20IOTCSC501P	2022-23	MACHINE LEARNING PRACTICAL
		R20IOTCSC502P	2022-23	PHP PRACTICAL
		R20APSP605	2022-23	APPRENTICESHIP
		R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
		R20SDC101	2020-21	ELECTRICAL APPLIANCES
		R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
		R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
		R20DSMAT101A	2022-23	MATHS FOR DATA SCIENCE
		R20DSSTAT101A	2022-23	DESCRIPTIVE STATISTICS
		R20CSC101A	2022-23	PROGRAMMING WITH C
		R20IOTMAT101AP	2022-23	MATHS FOR DATA SCIENCE - PRACTICAL
		R20IOTELE101AP	2022-23	DESCRIPTIVE STATISTICS - PRACTICAL
		R20CSC101AP	2022-23	PROGRAMMING WITH C - PRACTICAL
		R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
		R20SDC201	2020-21	SOLAR ENERGY
		R20SDC202	2020-21	FOOD ADULTERATION
		R20ENG201A	2020-21	A COURSE IN READING & WRITING SKILLS
		R20TEL201A/R20HIN201A	2020-21	TELUGU/HINDI
		R20DSRP201A	2020-21	PROGRAMMING IN R

DS

R20DSSTAT201A	2020-21	PROBABILITY THEORY AND STATISTICS
R20DSDS201A	2020-21	DATA STRUCTURES
R20DSRP201AP	2020-21	PROGRAMMING IN R - PRACTICAL
R20DSSTAT201AP	2020-21	PROBABILITY THEORY AND STATISTICS - PRACTICAL
R20DSDS201AP	2020-21	DATA STRUCTURES - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC301C	2021-22	ENVIRONMENTAL AUDIT
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20DSDD301	2021-22	DATA MINING AND DATA ANALYTICS
R20DSDD301P	2021-22	DATA MINING AND DATA ANALYTICS PRACTICAL
R20DSSTAT301	2021-22	STATISTICAL INFERENCE
R20DSSTAT301P	2021-22	STATISTICAL INFERENCE PRACTICAL
R20DSOJ301	2021-22	OOPS WITH JAVA
R20DSOJ301P	2021-22	OOPS WITH JAVA PRACTICAL
R20DSDPV401	2021-22	DATA PROCESSING & VISUALIZATION
R20DSDPV401P	2021-22	DATA PROCESSING & VISUALIZATION PRACTICAL
R20DSSTAT401	2021-22	SAMPLING TECHNIQUES & DESIGN OF EXPERIMENTS
R20DSSTAT401P	2021-22	SAMPLING TECHNIQUES & DESIGN OF EXPERIMENTS PRACTICAL
R20DSSTAT402	2021-22	APPLIED STATISTICS
R20DSSTAT402P	2021-22	APPLIED STATISTICS PRACTICAL
R20DSAJ402	2021-22	ADVANCED JAVA
R20DSAJ402P	2021-22	ADVANCED JAVA PRACTICAL
R20DSDBMS404	2021-22	DATABASE MANAGEMENT SYSTEM

R20DSDBMS404P	2021-22	DATABASE MANAGEMENT SYSTEM PRACTICAL
R20DSAI403	2021-22	ARTIFICIAL INTELLIGENCE
R20DSAI403P	2021-22	ARTIFICIAL INTELLIGENCE PRACTICAL
R20SDS501	2022-23	BIG DATA TECHNOLOGY
R20SDS502	2022-23	PYTHON PROGRAMMING
R20STATA501	2022-23	OPERATIONS RESEARCH - I
R20STATA502	2022-23	OPERATIONS RESEARCH - II
R20DSCSC501	2022-23	MACHINE LEARNING
R20DSCSC502	2022-23	PHP
R20SDS501P	2022-23	BIG DATA TECHNOLOGY PRACTICAL
R20SDS502P	2022-23	PYTHON PROGRAMMING PRACTICAL
R20STATA501P	2022-23	OPERATIONS RESEARCH - I PRACTICAL
R20STATA502P	2022-23	OPERATIONS RESEARCH - II PRACTICAL
R20DSCSC501P	2022-23	MACHINE LEARNING PRACTICAL
R20DSCSC502P	2022-23	PHP PRACTICAL
R20APSP605	2022-23	APPRENTICESHIP
R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20WSDM101A	2022-23	DISCRETE MATHEMATICS
R20WSCSC101A	2022-23	COMPUTER FUNDAMENTALS & MS-OFFICE
R20WSHC101A	2022-23	'HTML & CSS
R20WSCO101A	2022-23	COMPUTER ORGANISATION
R20WSCSC101AP	2022-23	COMPUTER FUNDAMENTALS & MS-OFFICE - PRACTICAL
R20WSHC101AP	2022-23	HTML & CSS - PRACTICAL
R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS

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R20WSDM201A	2022-23	DISCRETE MATHEMATICS- II
R20WSAJ201A	2022-23	ANGULAR JS
R20WSCP201A	2022-23	C PROGRAMMING
R20WSDC201A	2022-23	DATA COMMUNICATIONS
R20WSAJ201AP	2022-23	ANGULAR JS - PRACTICAL
R20WSCP201AP	2022-23	C PROGRAMMING - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20WSCMAT301	2021-22	ALGEBRAIC SOLUTIONS AND NUMERIC ANALYSIS
R20WSEC302	2021-22	E-COMMERCE
R20WSPJ301	2021-22	PROGRAMMING IN JAVA
R20WSPJ301P	2021-22	PROGRAMMING IN JAVA - PRACTICAL
R20WSAAJ303	2021-22	ADVANCED ANGULAR JS
R20WSAAJ303P	2021-22	ADVANCED ANGULAR JS - PRACTICAL
R20ENG401	2021-22	PERSONALITY ENHANCEMENT & LEADERSHIP
R20ESP401	2021-22	ENTREPRENUERSHIP
R20WSMAT401	2021-22	NUMERICAL & STATISTICAL METHODS
R20WSAJ401	2021-22	ADVANCED JAVA
R20WSAJ401P	2021-22	ADVANCED JAVA PRACTICAL
R20WSSE401	2021-22	SOFTWARE ENGINEERING
R20WSPR401	2021-22	PROGRAMMING WITH R
R20WSPR401P	2021-22	PROGRAMMING WITH R PRACTICAL
R20WSCMS501	2022-23	CONTENT MANAGEMENT SYSTEM
R20WSCMS501P	2022-23	CONTENT MANAGEMENT SYSTEM PRACTICAL
R20WSP502	2022-23	PHP
R20WSP502P	2022-23	PHP PRACTICAL

R20WSDBMS503	2022-23	DATABASE MANAGEMENT SYSTEM
R20WSDBMS503P	2022-23	DATABASE MANAGEMENT SYSTEM PRACTICAL
R20WSRJS504	2022-23	REACT JS
R20WSRJS504P	2022-23	REACT JS PRACTICAL
R20WSPRO505	2022-23	PROJECT
R20WSDS601	2022-23	DATA STRUCTURES
R20WSDS601P	2022-23	DATA STRUCTURES PRACTICAL
R20WSN602	2022-23	.NET
R20WSN602P	2022-23	.NET PRACTICAL
R20WSD603	2022-23	DJANGO
R20WSD603P	2022-23	DJANGO PRACTICAL
R20WSMAD604	2022-23	MOBILE APPLICATION DEVELOPMENT
R20WSMAD604P	2022-23	MOBILE APPLICATION DEVELOPMENT PRACTICAL
R20WSPRO605	2022-23	INTERNSHIP
R20LSC101	2020-21	COMPUTER APPLICATIONS
R20SDC102B	2020-21	INSURANCE PROMOTION
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20COM101A	2022-23	FUNDAMENTALS OF ACCOUNTING
R20COM102A	2022-23	BUSINESS ORGANISATION AND MANAGEMENT
R20COMG103A	2022-23	BUSINESS ENVIRONMENT
R20LSC201	2020-21	INFORMATION & COMMUNICATION TECHNOLOGY
R20SDC202B	2020-21	AGRICULTURAL MARKETING
R20SDC203B	2020-21	ADVERTISING
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI

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R20COM201A	2022-23	FINANCIAL ACCOUNTING
R20COM202A	2022-23	BUSINESS ECONOMICS
R20COMG203A	2022-23	BANKING THEORY AND PRACTICE
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC302B	2021-22	RETAILING
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20COM301	2021-22	ADVANCED ACCOUNTING
R20COM302	2021-22	BUSINESS STATISTICS
R20COMG303	2021-22	MARKETING
R20COM401	2021-22	CORPORATE ACCOUNTING
R20COM402	2021-22	COST AND MANAGEMENT ACCOUNTING
R20COM403	2021-22	BUSINESS LAWS
R20COM404	2021-22	AUDITING
R20COM405	2021-22	GOODS AND SERVICES TAX
R20COM406	2021-22	INCOME TAX
R20APSP501	2022-23	APPRENTICESHIP
R20COMG601	2022-23	ADVANCED CORPORATE ACCOUNTING
R20COMG602	2022-23	SOFTWARE SOLUTIONS & ACCOUNTING
R20COMG603	2022-23	LIFE INSURANCE WITH PRACTICE
R20COMG604	2022-23	GENERAL INSURANCE & PRACTICE
R20COMG605	2022-23	INCOME TAX PROCEDURE & PRACTICE
R20COMG606	2022-23	GST PROCEDURE & PRACTICE
R20LSC101	2020-21	COMPUTER APPLICATIONS

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R20SDC102B	2020-21	INSURANCE PROMOTION
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20COM101A	2022-23	FUNDAMENTALS OF ACCOUNTING
R20COM102A	2022-23	BUSINESS ORGANISATION AND MANAGEMENT
R20COMT103A	2022-23	INCOME TAX-I
R20LSC201	2020-21	INFORMATION & COMMUNICATION TECHNOLOGY
R20SDC202B	2020-21	AGRICULTURAL MARKETING
R20SDC203B	2020-21	ADVERTISING
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
R20COM201A	2022-23	FINANCIAL ACCOUNTING
R20COM202A	2022-23	BUSINESS ECONOMICS
R20COMT203A	2022-23	INCOME TAX-II
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC302B	2021-22	RETAILING
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20COM301	2021-22	ADVANCED ACCOUNTING
R20COM302	2021-22	BUSINESS STATISTICS
R20COMT303	2021-22	INDIAN BANKING SYSTEM
R20COM401	2021-22	CORPORATE ACCOUNTING
R20COM402	2021-22	COST AND MANAGEMENT ACCOUNTING
R20COM403	2021-22	BUSINESS LAWS

		R20COM404	2021-22	AUDITING
		R20COM405	2021-22	GOODS AND SERVICES TAX
		R20COMT406	2021-22	ASSESSMENT OF INDIVIDUAL, HUF AND PARTNERSHIP
		R20APSP501	2022-23	APPRENTICESHIP
		R20COMT601	2022-23	MANAGEMENT ACCOUNTING
		R20COMT602	2022-23	COST CONTROL TECHNIQUES
		R20COMT603	2022-23	CORPORATE TAX PLANNING
		R20COMT604	2022-23	CUSTOMS PROCEDURE & PRACTICE
		R20COMT605	2022-23	INCOME TAX PROCEDURE & PRACTICE
		R20COMT606	2022-23	GST PROCEDURE & PRACTICE
		R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
		R20SDC102B	2020-21	INSURANCE PROMOTION
		R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
		R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
		R20COM101A	2022-23	FUNDAMENTALS OF ACCOUNTING
		R20COM102A	2022-23	BUSINESS ORGANISATION AND MANAGEMENT
		R20COMC103A	2022-23	INFORMATION TECHNOLOGY
		R20COMC103AP	2022-23	INFORMATION TECHNOLOGY - PRACTICAL
		R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
		R20SDC202B	2020-21	AGRICULTURAL MARKETING
		R20SDC203B	2020-21	ADVERTISING
		R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
		R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
		R20COM201A	2022-23	FINANCIAL ACCOUNTING
		R20COM202A	2022-23	BUSINESS ECONOMICS
		R20COMC203A	2022-23	E-COMMERCE & WEB DESIGNING

BCOM
COMPUTERS

R20COMC203AP	2022-23	E-COMMERCE & WEB DESIGNING - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC302B	2021-22	RETAILING
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20COM301	2021-22	ADVANCED ACCOUNTING
R20COM302	2021-22	BUSINESS STATISTICS
R20COMC303	2021-22	PROGRAMMING WITH C & C++
R20COMC303P	2021-22	PROGRAMMING WITH C & C++ PRACTICAL
R20COM401	2021-22	CORPORATE ACCOUNTING
R20COM402	2021-22	COST AND MANAGEMENT ACCOUNTING
R20COM403	2021-22	BUSINESS LAWS
R20COMC404	2021-22	INCOME TAX
R20BCOM401	2021-22	DATABASE MANAGEMENT SYSTEM
R20BCOM401P	2021-22	DATABASE MANAGEMENT SYSTEM PRACTICAL
R20BCOM402	2021-22	OOPS WITH JAVA
R20BCOM402P	2021-22	OOPS WITH JAVA PRACTICAL
R20COMC501		MANAGEMENT ACCOUNTING
R20COMC502		COST CONTROL TECHNIQUES
R20COMC503		ADVERTISING AND MEDIA PLANNING
R20COMC504		SALES PROMOTION AND PRACTICE
R20BCOMP501		MOBILE APPLICATION DEVELOPMENT
R20BCOMP502		CYBER SCURITY AND MALWARE ANALYSIS PRACTICAL
R20BCOMP501P		MOBILE APPLICATION DEVELOPMENT

		R20BCOMP502P		CYBER SCURITY AND MALWARE ANALYSIS PRACTICAL
		R20APSP605	2022-23	APPRENTICESHIP
BCOM LOG		R20LSC101	2020-21	COMPUTER APPLICATIONS
		R20SDC102B	2020-21	INSURANCE PROMOTION
		R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
		R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
		R20COM101A	2022-23	FUNDAMENTALS OF ACCOUNTING
		R20COM102A	2022-23	BUSINESS ORGANISATION AND MANAGEMENT
		R20COML103A	2022-23	ECONOMICS OF TRANSPORT
		R20LSC201	2020-21	INFORMATION & COMMUNICATION TECHNOLOGY
		R20SDC202B	2020-21	AGRICULTURAL MARKETING
		R20SDC203B	2020-21	ADVERTISING
		R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
		R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
		R20COM201A	2022-23	FINANCIAL ACCOUNTING
		R20COM202A	2022-23	BUSINESS ECONOMICS
		R20COML203A	2022-23	MARKETING AND SALES MANAGEMENT
		R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
		R20LSC301	2021-22	ANALYTICAL SKILLS
		R20SDC302B	2021-22	RETAILING
		R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
		R20TEL301	2021-22	GENERAL TELUGU
		R20HIN301	2021-22	GENERAL HINDI
		R20COM301	2021-22	ADVANCED ACCOUNTING
		R20COM302	2021-22	BUSINESS STATISTICS
		R20COML303	2021-22	MATERIAL MANAGEMENT

R20COM401	2021-22	CORPORATE ACCOUNTING
R20COM402	2021-22	COST AND MANAGEMENT ACCOUNTING
R20COM403	2021-22	BUSINESS LAWS
R20COM404	2021-22	AUDITING
R20COM405	2021-22	GOODS AND SERVICES TAX
R20COML406	2021-22	DISTRIBUTION MANAGEMENT
R20APSP501	2022-23	APPRENTICESHIP
R20COML601	2022-23	ADVANCED CORPORATE ACCOUNTING
R20COML602	2022-23	SOFTWARE SOLUTIONS & ACCOUNTING
R20COML603	2022-23	LOGISTICS SERVICES & PRACTICE
R20COML604	2022-23	EXIM PROCEDURE & PRACTICE
R20COML605	2022-23	E-COMMERCE
R20COML606	2022-23	E-FILING
R20LSC101	2020-21	COMPUTER APPLICATIONS
R20SDC102B	2020-21	INSURANCE PROMOTION
R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20BBA101A	2022-23	PRINCIPLES OF MANAGEMENT
R20BBA102A	2022-23	MANAGERIAL ECONOMICS
R20BBA103A	2022-23	QUANTITATIVE METHODS FOR MANAGERS
R20LSC201	2020-21	INFORMATION & COMMUNICATION TECHNOLOGY
R20SDC202B	2020-21	AGRICULTURAL MARKETING
R20SDC203B	2020-21	ADVERTISING
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
R20BBA201A	2022-23	ACCOUNTING FOR MANAGERS

BBA

R20BBA202A	2022-23	FUNDAMENTALS OF MARKETING
R20BBA203A	2022-23	E-COMMERCE
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC302B	2021-22	RETAILING
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20BBA301	2021-22	ORGANISATION BEHAVIOUR
R20BBA302	2021-22	HUMAN RESOURCE MANAGEMENT
R20BBA303	2021-22	FINANCIAL MANAGEMENT
R20BBA401	2021-22	TRAINING AND DEVELOPMENT
R20BBA402	2021-22	BUSINESS LAWS
R20BBA403	2021-22	MICRO, SMALL AND MEDIUM ENTERPRISES MANAGEMENT
R20BBA404	2021-22	INTERNATIONAL BUSINESS
R20BBA405	2021-22	COST AND MANAGEMENT ACCOUNTING
R20BBA406	2021-22	FINANCIAL SERVICES
R20BBA501	2022-23	STRESS MANAGEMENT
R20BBA502	2022-23	PERFORMANCE MANAGEMENT
R20BBA503	2022-23	SALES PROMOTION AND PRACTICE
R20BBA504	2022-23	E-BUSINESS
R20BBA505	2022-23	FOREIGN EXCHANGE MANAGEMENT
R20BBA506	2022-23	E PAYMENT SYSTEM
R20APSP501	2022-23	APPRENTICESHIP
R20LSC102	2020-21	HUMAN VALUES AND PROFESSIONAL ETHICS
R20SDC102B	2020-21	INSURANCE PROMOTION

R20ENG101A	2022-23	COMMUNICATION AND SOFTSKILLS
R20TEL101A/R20HIN101A	2022-23	TELUGU/HINDI
R20COM101A	2022-23	COMPUTER FUNDAMENTALS & OFFICE TOOLS
R20COM102A	2022-23	PROGRAMMING WITH C
R20CMAT101A	2022-23	NUMERICAL AND STATISTICAL METHODS
R20COM101AP	2022-23	COMPUTER FUNDAMENTALS & OFFICE TOOLS - PRACTICAL
R20COM102AP	2022-23	PROGRAMMING WITH C - PRACTICAL
R20CMAT101AP	2022-23	NUMERICAL AND STATISTICAL METHODS - PRACTICAL
R20LSC202	2020-21	INDIAN CULTURE AND SCIENCE
R20SDC202B	2020-21	AGRICULTURAL MARKETING
R20SDC203B	2020-21	ADVERTISING
R20ENG201A	2022-23	A COURSE IN READING & WRITING SKILLS
R20TEL201A/R20HIN201A	2022-23	TELUGU/HINDI
R20BCA201A	2022-23	OBJECT ORIENTED ANALYSIS & DESIGN
R20BCA202A	2022-23	PYTHON PROGRAMMING
R20BCA203A	2022-23	DATA STRUCTURES
R20BCA201AP	2022-23	UML LAB
R20BCA202AP	2022-23	PYTHON PROGRAMMING - PRACTICAL
R20BCA203AP	2022-23	DATA STRUCTURES - PRACTICAL
R20LSC304	2021-22	ENVIRONMENTAL EDUCATION
R20LSC301	2021-22	ANALYTICAL SKILLS
R20SDC302B	2021-22	RETAILING
R20ENG301	2021-22	A COURSE IN CONVERSATION SKILLS
R20TEL301	2021-22	GENERAL TELUGU
R20HIN301	2021-22	GENERAL HINDI
R20BCA301	2021-22	ACCOUNTING AND FINANCIAL MANAGEMENT

BCA

R20BCA301P	2021-22	ACCOUNTING AND FINANCIAL MANAGEMENT PRACTICAL
R20BCA302	2021-22	OBJECT ORIENTED PROGRAMMING THROUGH JAVA
R20BCA302P	2021-22	OBJECT ORIENTED PROGRAMMING THROUGH JAVA PRACTICAL
R20BCA303	2021-22	OPERATING SYSTEMS
R20BCA303P	2021-22	OPERATING SYSTEMS PRACTICAL
R20BCA401	2021-22	CYBER LAWS
R20BCA401P	2021-22	CYBER LAWS PRACTICAL
R20BCA402	2021-22	DATA MINING & DATA WAREHOUSING
R20BCA402P	2021-22	DATA MINING & DATA WAREHOUSING PRACTICAL
R20BCA403	2021-22	WEB PROGRAMMING
R20BCA403P	2021-22	WEB PROGRAMMING PRACTICAL
R20BCA404	2021-22	DESIGN OF OBJECT ORIENTED APPLICATIONS
R20BCA404P	2021-22	DESIGN OF OBJECT ORIENTED APPLICATIONS PRACTICAL
R20BCA405	2021-22	DATA ANALYTICS USING R
R20BCA405P	2021-22	DATA ANALYTICS USING R PRACTICAL
R20BCA406	2021-22	OBJECT ORIENTED SOFTWARE ENGINEERING
R20BCA406P	2021-22	OBJECT ORIENTED SOFTWARE ENGINEERING PRACTICAL
R20BCA501	2022-23	MACHINE LEARNING USING PYTHON
R20BCA502	2022-23	DIGITAL IMAGING
R20BCA503	2022-23	CYBER SECURITY AND MALWARE ANALYSIS
R20BCA504	2022-23	SELENIUM
R20BCA505	2022-23	MOBILE APPLICATION DEVELOPMENT
R20BCA506	2022-23	FULL STACK DEVELOPMENT USING JAVA
R20BCA501P	2022-23	MACHINE LEARNING USING PYTHON - PRACTICAL
R20BCA502P	2022-23	DIGITAL IMAGING - PRACTICAL
R20BCA503P	2022-23	CYBER SECURITY AND MALWARE ANALYSIS - PRACTICAL

		R20BCA504P	2022-23	SELENIUM - PRACTICAL
		R20BCA505P	2022-23	MOBILE APPLICATION DEVELOPMENT- PRACTICAL
		R20BCA506P	2022-23	FULL STACK DEVELOPMENT USING JAVA - PRACTICAL
		R20APSP605	2022-23	APPRENTICESHIP