

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (E.PS.MJ)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B.SC.					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	MASS COMMUNICATION AND JOURNALISM		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	PUBLIC ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	5	5
	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	10	-	-	-	-	5	5
	MEDIA AND DEVELOPMENT	ADVERTISING	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		6	20	4	4	3	3	3	3
	SECOND LANGUAGE		6	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: ECONOMICS/ POLITICAL SCIENCE/ MASS COMMUNICATION AND JOURNALISM			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER			38	150	25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (EPP)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					BA					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	PUBLIC ADMINISTRATION		4	20	5	5	5	5	-	-
DSE	DEVELOPMENT ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	4	4
DSE	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	10	-	-	-	-	4	4
(V AND VI SEM)	HUMAN RESOURCE MANAGEMENT	FINANCIAL AND MATERIAL RESOURCE MANAGEMENT	2	10	-	-	-	-	4	4
LANGUAGE	ENGLISH(FIRST LANGUAGE)		6	20	4	4	3	3	3	3
	SECOND LANGUAGE		6	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2		-	-	-	-
	COMPUTER SKILLS		1	2		2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS		1	2		-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-			2	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-			-2	-
	SEC4 ENTREPRENEURSHIP AND DEVELOPMENT		1	2	-	-	-		-	2-
GENERIC ELECTIVE GE –V SEM	INDIAN NATIONAL MOVEMENT		1	4	-	-	-	-	2	-
PROJECT WORK/OPTIONAL: ECONOMICS/ POLITICAL SCIENCE/ PUBLIC ADMINISTRATION			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (H.PS.CA)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B.SC.					
					I	II	III	IV	V	VI
CORE COURSES DSC	HISTORY		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	COMPUTER APPLICATIONS		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE V AND VI SEM)	HISTORY OF MODERN WORLD (1453- 1964)	HISTORY AND CULTURE OF TELANGANA (FROM EARLIEST TIMES TO 2014 CE)	2	10	-	-	-	-	5	5
	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	10	-	-	-	-	5	5
	PROGRAMMING IN JAVA	WEB TECHNOLOGIES	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: HISTORY/ POLITICAL SCIENCE/ COMPUTER APPLICATIONS			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (EMS)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B.SC.					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	MATHEMATICS		4	20	5	5	5	5	-	-
	STATISTICS		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	PUBLIC ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	5	5
	LINEAR ALGEBRA	NUMERICAL ANALYSIS (DSE)	2	10	-	-	-	-	5	5
	STATISTICAL QUALITY CONTROL RELIABILITY	OPERATIONS RESEARCH	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL- ECONOMICS/ MATHEMATICS/ STATISTICS			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
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BA (HPP)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					BA					
					I	II	III	IV	V	VI
CORE COURSES DSC	HISTORY		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	PUBLIC ADMINISTRATION		4	20	5	5	5	5	-	-
DSE DSE (V AND VI SEM)	WORLD HISTORY(1453 TO 1815)	WORLD HISTORY(1815-TO 1950 CE)	2	10	-	-	-	-	5	5
	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	10	-	-	-	-	5	5
	HUMAN RESOURCE MANAGEMENT	FINANCIAL AND MATERIAL RESOURCE MANAGEMENT	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH(FIRST LANGUAGE)		4	20	4	4	4	4	3	3
	SECOND LANGUAGE		4	20	4	4	4	4	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2		-	-	-	-
	BASIC COMPUTER SKILLS		1	2		2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS		1	2		-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-		2		-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-		2		-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	
GENERIC ELECTIVE GE –V SEM	TELANGANA ECONOMY		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: HISTORY/ POLITICAL SCIENCE/ PUBLIC ADMINISTRATION			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (EHMJ)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B. A					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	HISTORY		4	20	5	5	5	5	-	-
	MASS COMMUNICATION AND JOURNALISM		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	PUBLIC ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	5	5
	WORLD HISTORY(1453 TO 1815)	WORLD HISTORY(1815- TO 1950 CE)	2	10	-	-	-	-	5	5
	MEDIA AND DEVELOPMENT	ADVERTISING	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS OR PROFESSIONAL SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: ECONOMICS/HISTORY MASS COMMUNICATION			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (EPSCA)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B.SC.					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	COMPUTER APPLICATIONS		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	PUBLIC ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	5	5
	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	10	-	-	-	-	5	5
	PROGRAMMING IN JAVA	WEB TECHNOLOGIES	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS OR PROFESSIONAL SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: ECONOMICS/ POLITICAL SCIENCE/COMP. APPLICATIONS			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (EHPA)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B. A					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	HISTORY		4	20	5	5	5	5	-	-
	PUBLIC ADMINISTRATION		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	PUBLIC ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	5	5
	HISTORY OF MODERN WORLD (1453- 1964)	HISTORY AND CULTURE OF TELANGANA(FROM EARLIEST TIMES TO 2014 CE)	2	10	-	-	-	-	5	5
	HUMAN RESOURCE MANAGEMENT	FINANCIAL AND MATERIAL RESOURCE MANAGEMENT	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS OR PROFESSIONAL SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	POLITICS OF DEVELOPMENT		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: ECONOMICS/ POLITICAL SCIENCE/ PUBLIC ADMINISTRATION			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (HPSS)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					BA					
					I	II	III	IV	V	VI
CORE COURSES DSC	HISTORY		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	SOCIOLOGY		4	20	5	5	5	5	-	-
DSE (V AND VI SEM)	HISTORY OF TELANGANA(FROM EARLIEST TIME TO 17240	HISTORY OF TELANGANA(1724 TO 2014 CE)	2	10	-	-	-	-	5	5
	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	10	-	-	-	-	5	5
	SOCIOLOGY OF DEVELOPMENT	MEDICAL SOCIOLOGY	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH(FIRST LANGUAGE)		4	20	4	4	3	3	3	3
	SECOND LANGUAGE		4	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2		-	-	-	-
	BASIC COMPUTER SKILLS		1	2		2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS OR PROFESSIONAL SKILLS		1	2		-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-		2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-		2		
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2		
GENERIC ELECTIVE GE –V SEM	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	2	-
PROJECT WORK/OPTIONAL: HISTORY/ POLITICAL SCIENCE/ SOCIOLOGY			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

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BA (H.PS.MJ)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B.SC.					
					I	II	III	IV	V	VI
CORE COURSES DSC	HISTORY		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	MASS COMMUNICATION AND JOURNALISM		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	HISTORY OF MODERN WORLD (1453- 1964)	HISTORY AND CULTURE OF TELANGANA (FROM EARLIEST TIMES TO 2014 CE)	2	10	-	-	-	-	5	5
	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	10	-	-	-	-	5	5
	MEDIA AND DEVELOPMENT	ADVERTISING	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS OR PROFESSIONAL SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: HISTORY/ POLITICAL SCIENCE/ MASS COMMUNICATION AND JOURNALISM			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (H.E.CA)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B.SC.					
					I	II	III	IV	V	VI
CORE COURSES DSC	HISTORY		4	20	5	5	5	5	-	-
	ECONOMICS		4	20	5	5	5	5	-	-
	COMPUTE APPLICATIONS		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	HISTORY OF MODERN WORLD (1453- 1964)	HISTORY AND CULTURE OF TELANGANA (FROM EARLIEST TIMES TO 2014 CE)	2	10	-	-	-	-	5	5
	PUBLIC ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	5	5
	PROGRAMMING IN JAVA	WEB TECHNOLOGIES	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS OR PROFESSIONAL SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	POLITICS OF DEVELOPMENT		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: HISTORY /ECONOMICS/ COMPUTE APPLICATIONS			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
CBCS STRUCTURE 2020-21

BA (EPSYPA)			PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
					B. A					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	PSYCHOLOGY		4	20	5	5	5	5	-	-
	PUBLIC ADMINISTRATION		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	PUBLIC ECONOMICS	INTERNATIONAL ECONOMICS	2	10	-	-	-	-	5	5
	EDUCATIONAL PSYCHOLOGY	HEALTH PSYCHOLOGY	2	10	-	-	-	-	5	5
	HUMAN RESOURCE MANAGEMENT	FINANCIAL AND MATERIAL RESOURCE MANAGEMENT	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS OR PROFESSIONAL SKILLS		1	2	-	-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ENTREPRENUERSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN NATIONAL MOVEMENT		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: ECONOMICS/PSYCHOLOGY/PUBLIC ADMINISTRATION			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

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BA(HEP)					BA					
					I	II	III	IV	V	VI
CORE COURSES DSC	ECONOMICS		4	20	5	5	5	5	-	-
	POLITICAL SCIENCE		4	20	5	5	5	5	-	-
	HISTORY		4	20	5	5	5	5	-	-
DSC (V AND VI SEM)	DEVELOPMENT ECONOMICS	INTERNATIONAL ECONOMICS	2	5	-	-	-	-	5	5
	WORLD HISTORY(1453 TO 1815)	WORLD HISTORY(1815-TO 1950 CE)	2	5	-	-	-	-	5	5
	INTERNATIONAL RELATIONS	GLOBAL POLITICS	2	5	-	-	-	-	5	5
LANGUAGE	ENGLISH(FIRST LANGUAGE)		4	20	4	4	3	3	3	3
	SECOND LANGUAGE		4	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2		-	-	-	-
	BASIC COMPUTER SKILLS		1	2		2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS		1	2		-	2	-	-	-
	SEC2 RURAL DEVELOPMENT		1	2	-		2		-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-		2		-
	SEC4 ENTREPRENEURSHIP AND DEVELOPMENT		1	2	-	-	-	2	-	
GENERIC ELECTIVE GE –V SEM	GOOD GOVERNANCE		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: ECONOMICS/POLITICAL SCIENCE/HISTORY			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
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BBA		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
				BBA					
				I	II	III	IV	V	VI
CORE COURSES DSC	SEMESTER –I 1. PRINCIPLES OF MANAGEMENT 2. BASICS OF MARKETING 3. BUSINESS ECONOMICS	3	15	5	5	5	-	-	-
	SEMESTER – II 1. ORGANISATIONAL BEHAVIOUR 2. BUSINESS STATISTICS 3. FINANCIAL ACCOUNTING	3	15	5	5	5	-	-	-
	SEMESTER – III 1. HUMANRESOURCE MANAGEMENT 2. INFORMATION TECHNOLOGY FOR BUSINESS 3. FINANCIAL MANAGEMENT	3	15	5	5	5	-	-	-
	SEMESTER IV 1. BUSINESS LAW AND ETHICS 2. MARKET RESEARCH 3. MANAGEMENT SCIENCE	3	15	5	5	5	-	-	-
ELECTIVE COURSES DSE	SEMESTER –V 1. FINANCIAL MARKETS AND SERVICE 2. ANAYSIS OF INVESTMENT IN FINANCIAL ASSETS 3. INSURANCE SERVICES	3	15	5	5	5	-	-	-
	SEMESTER –VI 1. BANKING 2. RISK ANALYSIS AND MANAGEMENT 3. INTERNATIONAL FINANCE	3	15	5	5	5	-	-	-
LANGUAGE	ENGLISH (FIRST LANGUAGE)	5	20	4	4	3	3	3	3
	SECOND LANGUAGE	5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE	1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS	1	2	-	2	-	-	-	-
SKILL ENHANCEMENT	SEMESTER - III	1	2	-	-	2	-	-	-
	SEC1: PERSONALITY DEVELOPMENT-I SEC2: BUSINESS POLICY AND STRATEGY	1	2	-	-	2	-	-	-

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COURSE SEC	SEMESTER- IV	1	2	-	-	-	2	-	-
	SEC3: PERSONALITY DEVELOPMENT-II SEC4 :STARTUP MANAGEMENT	1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	SEMESTER –V 1.MOBILE COMMERCE	1	4	-	-	-	-	4	-
	SEMESTER – VI 1. BUSINESS ANALYTICS	1	4	-	-	-	-	-	4
PROJECT WORK: PROJECT REPORT AND VIVA-VOCE		1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER			154	40	40	40	10	10	14
TOTAL CREDITS IN UG				154					

CORE COURSES	B. COM (COMPUTER APPLICATIONS)	PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
				B.COM					
				I	II	III	IV	V	VI
	SEMESTER –I	3	15	5	5	5	-	-	-

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
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DSC	1. FINANCIAL ACCOUNTING 2. BUSINESS ORGANISATION 3. FUNDAMENATALS OF INFORMANTION TECHNOLOGY								
	SEMESTER – II 1.FINANCIAL ACCOUNTING – II 2. BUSINESS LAWS 3. PROGRAMMING WITH C &C++	3	15	5	5	5	-	-	-
	SEMESTER – III 1.ADVANCED ACCOUNTING 2.BUSINESS STATISTICS-I 3. RELATIONAL DATABASE MANAGEMENT	3	15	5	5	5	-	-	-
	SEMESTER IV 1. INCOME TAX 2. BUSINESS STATISTICS-II 3. WEB TECHNOLOGIES	3	15	5	5	5	-	-	-
ELECTIVE COURSES DSE	SEMESTER –V 1. COST ACCOUNTING 2. COMPUTERISED ACCOUNTING 3. E-COMMERCE	3	15	5	5	5	-	-	-
	SEMESTER –VI 1. COST CONTROL AND MANAGEMENT ACCOUNTING 2. THEORY AND PRACTICE OF GST 3. MULTIMEDIA SYSTEMS	3	15	5	5	5	-	-	-
LANGUAGE	ENGLISH (FIRST LANGUAGE)	5	20	4	4	3	3	3	3
	SECOND LANGUAGE	5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE / BASIC COMPUTER SKILLS	1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS / ENVIRONMENTAL SCIENCE	1	2	-	2	-	-	-	-
SKILL ENHANCEMENT	SEMESTER - III SEC1: PROFESSIONAL SKILLS SEC2: PRINCIPLES OF INSURANCE	2	4	-	-	2	-	-	-
						2			

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
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COURSE SEC	SEMESTER- IV SEC3: LEADERSHIP AND MANAGEMENT SKILLS SEC4: PRACTICE OF LIFE AND GENERAL INSURANCE	2	4				2		
							2		
GENERIC ELECTIVE GE		1	4	-	-	-	-	4	-
PROJECT WORK: RESEARCH METHODOLOGY AND PROJECT REPORT		1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER			150	40	40	40	10	10	10
TOTAL CREDITS IN UG				150					

B. COM (GENERAL)	PAPERS	TOTAL	CREDITS FOR EACH PAPER / SEMESTER
			B.COM

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
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			CREDITS	I	II	III	IV	V	VI
CORE COURSES DSC	SEMESTER –I 4. FINANCIAL ACCOUNTING 5. BUSINESS ORGANISATION 6. FOREIGN TRADE	3	15	5	5	5	-	-	-
	SEMESTER – II 1.FINANCIAL ACCOUNTING – II 2. BUSINESS LAWS 3. BANKING AND FINANCIAL SERVICES	3	15	5	5	5	-	-	-
	SEMESTER – III 1.ADVANCED ACCOUNTING 2.BUSINESS STATISTICS-I 3. FINANCIAL INSTITUTIONS AND MARKETS	3	15	5	5	5	-	-	-
	SEMESTER IV 4. INCOME TAX 5. BUSINESS STATISTICS-II 6. CORPORATE ACCOUNTING	3	15	5	5	5	-	-	-
ELECTIVE COURSES DSE	SEMESTER –V 4. COST ACCOUNTING 5. COMPUTERISED ACCOUNTING 6. E-COMMERCE	3	15	5	5	5	-	-	-
	SEMESTER –VI 4. COST CONTROL AND MANAGEMENT ACCOUNTING 5. THEORY AND PRACTICE OF GST 6. CYBER SECURITIES	3	15	5	5	5	-	-	-
LANGUAGE	ENGLISH (FIRST LANGUAGE)	5	20	4	4	3	3	3	3
	SECOND LANGUAGE	5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE	1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS	1	2	-	2	-	-	-	-

VIVEKANANDA GOVERNMENT DEGREE COLLEGE, VIDYANAGAR, HYDERABAD
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SKILL ENHANCEMENT COURSE SEC	SEMESTER - III SEC1: COMMUNICATION SKILLS SEC2: PRINCIPLES OF INSURANCE	2	4	-	-	2	-	-	-
	SEMESTER- IV SEC3: LEADERSHIP AND MANAGEMENT SKILLS SEC4: PRACTICE OF LIFE AND GENERAL INSURANCE	2	4				2		
GENERIC ELECTIVE GE	ADVANCED ASPECTS OF INCOME TAX	1	4	-	-	-	-	4	-
PROJECT WORK: RESEARCH METHODOLOGY AND PROJECT REPORT		1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER			150	40	40	40	10	10	10
TOTAL CREDITS IN UG						150			

BZC

B.SC (BZC)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
				B.SC.					
				I	II	III	IV	V	VI
CORE COURSES	BOTANY	4	20	5	5	5	5	-	-
	ZOOLOGY	4	20	5	5	5	5	-	-

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DSC	CHEMISTRY		4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	BIODIVERSITY AND CONSERVATION	TISSUE CULTURE AND BIOTECHNOLOGY	2	10	-	-	-	-	5	5
	IMMUNOLOGY AND ANIMAL BIOTECHNOLOGY	ECOLOGY, ZOOGEOGRAPHY AND EVOLUTION	2	10	-	-	-	-	5	5
	SPECTROSCOPY AND CHROMATOGRAPHY	MEDICINAL CHEMISTRY	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1 COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2-REMEDIAL METHODS FOR POLLUTION, DRINKING WATER AND SOIL FERTILITY		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4- MUSHROOM CULTURE TECHNOLOGY		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INFORMATION TECHNOLOGIES		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: BOTANY/ ZOOLOGY/ CHEMISTRY			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					
CREDITS UNDER NON-CGPA			NSS/NCC /SPORTS/ EXTRA-CURRICULAR	6	UPTO 6 (2 IN EACH YEAR)					

B.SC (BZCA)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
				B.SC.					
				I	II	III	IV	V	VI
CORE COURSES	BOTANY	4	20	5	5	5	5	-	-
	ZOOLOGY	4	20	5	5	5	5	-	-

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DSC	COMPUTER APPLICATIONS	4	20	5	5	5	5	-	-
ELECTIVE COURSES DSE	BIODIVERSITY AND CONSERVATION	2	10	-	-	-	-	5	5
	IMMUNOLOGY AND ANIMAL BIOTECHNOLOGY	2	10	-	-	-	-	5	5
	PROGRAMMING IN JAVA	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)	5	20	4	4	3	3	3	3
	SECOND LANGUAGE	5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE	1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS	1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1- COMMUNICATION SKILLS	1	2	-	-	2	-	-	-
	SEC2-PYTHON-I	1	2	-	-	2	-	-	-
	SEC3- LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES	1	2	-	-	-	2	-	-
	SEC4- PYTHON-II	1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	BASIC MATHEMATICS	1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: BOTANY/ ZOOLOGY/ COMPUTER APPLICATIONS		1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER				25	25	25	25	25	25
TOTAL CREDITS IN UG				150					

B.SC (MPC)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
				B.SC.					
				I	II	III	IV	V	VI
CORE COURSES DSC	MATHEMATICS	4	20	5	5	5	5	-	-
	PHYSICS	4	20	5	5	5	5	-	-
	CHEMISTRY	4	20	5	5	5	5	-	-

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ELECTIVE COURSES DSE	LINEAR ALGEBRA (DSC)	NUMERICAL ANALYSIS (DSE)	2	10	-	-	-	-	5	5
	MODERN PHYSICS	ELECTRONICS	2	10	-	-	-	-	5	5
	SPECTROSCOPY AND CHROMATOGRAPHY	MEDICINAL CHEMISTRY	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1- COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2-THEORY OF EQUATIONS		1	2	-	-	2	-	-	-
	SEC3- LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4-DIGITAL ELECTRONICS		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: MATHEMATICS/ PHYSICS / CHEMISTRY			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

B.SC (MPCS)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER						
				B.SC.						
				I	II	III	IV	V	VI	
CORE DSC	COURSES	MATHEMATICS	4	20	5	5	5	5	-	-
		PHYSICS	4	20	5	5	5	5	-	-
		COMPUTER SCIENCE	4	20	5	5	5	5	-	-

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ELECTIVE COURSES DSE	LINEAR ALGEBRA	NUMERICAL ANALYSIS(DSE)	2	10	-	-	-	-	5	5
	MODERN PHYSICS	ELECTRONICS	2	10	-	-	-	-	5	5
	PROGRAMMING IN JAVA	WEB TECHNOLOGIES	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1- COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2- THEORY OF EQUATIONS		1	2	-	-	2	-	-	-
	SEC3- LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4- DIGITAL ELECTRONICS		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INDIAN CONSTITUTION AND ADMINISTRATION		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: MATHEMATICS/ PHYSICS / COMPUTER SCIENCE			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

B.SC (MSCS)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER						
				B.SC.						
				I	II	III	IV	V	VI	
CORE DSC	COURSES	MATHEMATICS	4	20	5	5	5	5	-	-
		STATISTICS	4	20	5	5	5	5	-	-
		COMPUTER SCIENCE	4	20	5	5	5	5	-	-

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ELECTIVE COURSES DSE	LINEAR ALGEBRA (DSC)	NUMERICAL ANALYSIS (DSE)	2	10	-	-	-	-	5	5
	STATISTICAL QUALITY CONTROL RELIABILITY	OPERATIONS RESEARCH	2	10	-	-	-	-	5	5
	PROGRAMMING IN JAVA	WEB TECHNOLOGIES	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1- COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2- THEORY OF EQUATIONS		1	2	-	-	2	-	-	-
	SEC3- LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4- VECTOR CALCULUS		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	RENEWABLE ENERGY AND ENERGY HARVESTING		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: MATHEMATICS/ STATISTICS / COMPUTER SCIENCE			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

B.SC (MSDS)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
				B.SC.					
				I	II	III	IV	V	VI
CORE COURSES DSC	MATHEMATICS	4	20	5	5	5	5	-	-
	STATISTICS	4	20	5	5	5	5	-	-
	DATA SCIENCE	4	20	5	5	5	5	-	-

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ELECTIVE COURSES DSE	LINEAR ALGEBRA (DSC)	NUMERICAL ANALYSIS (DSE)	2	10	-	-	-	-	5	5
	STATISTICAL QUALITY CONTROL RELIABILITY	OPERATIONS RESEARCH	2	10	-	-	-	-	5	5
	NATURAL LANGUAGE PROCESSING/NO SQL DATA BASE	BIG DATA/DEEP LEARNING	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1- COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2- THEORY OF EQUATIONS		1	2	-	-	2	-	-	-
	SEC3- LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4- VECTOR CALCULUS		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	RENEWABLE ENERGY AND ENERGY HARVESTING		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONALS: MATHEMATICS/ STATISTICS / DATA SCIENCE			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

B.SC (MPS)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER						
				B.SC.						
				I	II	III	IV	V	VI	
CORE DSC	COURSES	MATHEMATICS	4	20	5	5	5	5	-	-
		PHYSICS	4	20	5	5	5	5	-	-
		STATISTICS	4	20	5	5	5	5	-	-

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ELECTIVE COURSES DSE	LINEAR ALGEBRA (	NUMERICAL ANALYSIS	2	10	-	-	-	-	5	5
	MODERN PHYSICS	ELECTRONICS	2	10	-	-	-	-	5	5
	STATISTICAL QUALITY CONTROL RELIABILITY	OPERATIONS RESEARCH	2	10	-	-	-	-	5	5
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1- COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2- THEORY OF EQUATIONS		1	2	-	-	2	-	-	-
	SEC3- LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4- DIGITAL ELECTRONICS		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	INFORMATION TECHNOLOGIES		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: MATHEMATICS/ PHYSICS/ STATISTICS			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25
TOTAL CREDITS IN UG					150					

BA (TELUGU)		PAPERS	TOTAL CREDITS	CREDITS FOR EACH PAPER / SEMESTER					
				B.SC.					
				I	II	III	IV	V	VI
CORE COURSES DSC	HISTORY	4	20	5	5	5	5	-	-
	TELUGU-1	4	20	5	5	5	5	-	-
	TELUGU-2	4	20	5	5	5	5	-	-

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ELECTIVE COURSES DSE V AND VI SEM)	HISTORY OF MODERN WORLD (1453- 1964)	HISTORY AND CULTURE OF TELANGANA (FROM EARLIEST TIMES TO 2014 CE)	2	10	-	-	-	-	5	5
	SPECIAL AUTHOR-PALKURI SOMANATHUDU FIVE WRITINGS-1	KAVYALANKARA SANGRAHAM-BHATTUMURTHI-1	2	10	-	-	-	-	5	5
	TELUGU BHASHA CHARITRA-1	GADYABHAGAM-NAVALA-NAATAKAM-KADHALU-1	2	10	-	-	-	-	5	5
	SPECIAL AUTHOR-PALKURI SOMANATHUDU FIVE WRITINGS-2	KAVYALANKARA SANGRAHAM-BHATTUMURTHI-2								
	TELUGU BHASHA CHARITRA-2	GADYABHAGAM-NAVALA-NAATAKAM-KADHALU-2								
LANGUAGE	ENGLISH (FIRST LANGUAGE)		5	20	4	4	3	3	3	3
	SECOND LANGUAGE		5	20	4	4	3	3	3	3
ABILITY ENHANCEMENT COMPULSORY COURSE AECC	ENVIRONMENTAL SCIENCE		1	2	2	-	-	-	-	-
	BASIC COMPUTER SKILLS		1	2	-	2	-	-	-	-
SKILL ENHANCEMENT COURSE SEC	SEC1- COMMUNICATION SKILLS		1	2	-	-	2	-	-	-
	SEC2 - HISTORICAL AND CULTURAL TOURISM		1	2	-	-	2	-	-	-
	SEC3. LEADERSHIP & MANAGEMENT SKILLS OR UNIVERSAL HUMAN VALUES		1	2	-	-	-	2	-	-
	SEC4 ARCHIVES AND MUSEUMS		1	2	-	-	-	2	-	-
GENERIC ELECTIVE GE	TELANGANA ECONOMY		1	4	-	-	-	-	4	-
PROJECT WORK/OPTIONAL: HISTORY/ POLITICAL SCIENCE/ COMPUTER APPLICATIONS			1	4	-	-	-	-	-	4
TOTAL CREDITS IN EACH SEMESTER					25	25	25	25	25	25

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TOTAL CREDITS IN UG			150
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