

SEMESTER I

CLASS	Structure	Subject Code	Paper Title
B.Sc.Honours Artificial Intelligence	MULTI	R23MDP101	Principles of Psychology
	SKILL	R23SDP101	Analytical Skills
	SKILL	R23SDP102	Communication Skills
	LAN	R23ENG101	A Course in Communication and Soft Skills
	LAN	R23TEL101	General Telugu
	LAN	R23HIN101	General Hindi
	MAJOR	R23BSC101	Essential & Application of Mathematical, Physical & Chemical Sciences
	MAJOR	R23BSC102	Advances in Mathematical, Physical & Chemical Sciences

SEMESTER II

CLASS	Structure	Subject Code	Paper Title
BSC HONOURS ARTIFICIAL INTELLIGENCE	LANGUAG E	R23ENG201	A COURSE IN READING & WRITING SKILLS
	LANGUAG E	R23TEL201	GENERAL TELUGU
		R23HIN201	GENERAL HINDI
	SKILL	R23SDP201	DIGITAL LITERACY
	SKILL	R23SDPA202	MARKETING SKILLS
	MAJOR	R23AISTAT201	STATISTICAL METHODS & PROBABILITY DISTRIBUTIONS
		R23AISTAT201P	STATISTICAL METHODS & PROBABILITY DISTRIBUTIONS (Practical)
	MAJOR	R23AICSC202	PYTHON FOR DATA SCIENCE
		R23AICSC202P	PYTHON FOR DATA SCIENCE (Practical)
	MINOR	R23MCSC203	PROBLEM SOLVING IN C
R23MCSC203P		PROBLEM SOLVING IN C (Practical)	

SEMESTER III

CLASS	Structure	Subject Code	Paper Title
	MAJOR	R23AI301	Document oriented Data Base
		R23AI301P	Document oriented Data Base (Practical)
	MAJOR	R23AI302	Operating Systems
		R23AI302P	Operating Systems (Practical)

BSC HONOURS ARTIFICIAL INTELLIGENCE	MAJOR	R23AI303	Introduction to OOP using Java
		R23AI303P	Introduction to OOP using Java (Practical)
	MAJOR	R23AISTAT301	Inferential Statistics
		R23AISTAT301 P	Inferential Statistics (Practical)
	MINOR	R23MAI304	Data Processing and Visualisation
		R23MAI304P	Data Processing and Visualisation (Practical)
	MULTI	R23MDP301	Health and Hygiene
SKILL	R23SDP301	Project Management	

SEMESTER IV

CLASS	Structure	Subject Code	Paper Title
BSC HONOURS ARTIFICIAL INTELLIGENCE	MAJOR	R23AI401	Data warehousing and Data Mining
		R23AI401P	Data warehousing and Data Mining (Practical)
	MAJOR	R23AI402	Machine Learning using Python
		R23AI402P	Machine Learning using Python (Practical)
	MAJOR	R23AI403	Introduction to AI
		R23AI403P	Introduction to AI (Practical)
	MINOR	R23MCSC401	Web Full Stack Development
		R23MCSC401P	Web Full Stack Development (Practical)
	MINOR	R23MCSC402	Object Oriented Software Engineering
		R23MCSC402P	Object Oriented Software Engineering (Practical)
	MULTI	R23MDP401	Indian Philosophy
	SKILL	R23SDP401	Cyber Securities