# Academic Planner

## A. Teaching Plan (Year: 2021 Semester: Odd )

## Teacher's Name SHIKHA JAIN Department COMPUTER SCIENCE

SI. No.	UPC	Paper Name	Core/AECC/GE/SEC	Topic/Unit	Start Date	End Date
1	42341102	Problem Solving using Computers	Core Sem I	Computer Fundamentals and Problem Solving	Week 1	Week 2
				Introduction to Python programming	Week 3	Week 4
				Creating Python programs	Week 4	Week 6
				Inbuilt Data Structures	Week 7	Week 9
				Object Oriented Programming	Week 10	Week 11
				Sorting and Searching	Week 12	Week 13
				Revision	Week 14	Till exams

S. No.	UPC	Paper Name	Core/AECC/GE/SEC	Topic/Unit	Start Date	End Date
2	42343503	Web Design Using HTML5	SEC III Sem V	Introduction to HTML	Week 1	Week 2
				Elements of HTML	Week 2	Week 4
				Introduction to Cascading Style Sheets	Week 4	Week 7

		CSS Advanced	Week 8	Week 10
		Web Designs	Week 11	Week 13
		Revision	Week 14	Till exams

S. No.	UPC	Paper Name	Core/AECC/GE/SEC	Topic/Unit	Start Date	End Date
3.	32345104	Programming using	GE I	Computer	Week 1	Week 2
		python	Sem I	Fundamentals and		
				Problem Solving		
				Introduction to Python	Week 3	Week 5
				Programming		
				Creating Python	Week 6	Week 8
				Programs		
				Strings and Lists	Week 9	Week 10
				Object Oriented	Week 10	Week 11
				Programming		
				Built-in data	Week 12	Week 13
				structures		
				Revision	Week 14	Till Exams

## **B.** Outstation Field visits for students

Project Name / Paper Name	NA	
Destination		Travel Mode
Departure Month		Return
Faculty-in-Charge	-	Number of Students going

#### C. Internal Assessment: House Exam (Test/Presentation etc.) & Assignment\*

Course Code	Course Name	Unique Paper Code	Topic Name	Day and Date	Date/s of Exhibiting the Assessment Sheet to students, Discussing the marks, Returning/Retaining
582	Problem Solving using Computers		Creating python programs with concepts (Test)	After mid sem break	Within One week after test
			Full Syllabus (Assignment)	Last Week	During Classes
582	Web Design Using HTML5		Presentations	Before Mid Sem break	During classes
			HTML and CSS: Test	After mid sem break	Within One week after test
	INTRODUCTION TO PROGRAMMING	32345104	Creating python programs with concepts	After mid sem break	Within One week after test
			Full Syllabus (Assignment)	Second Last week	Within One week after test

\*Marks of the Internal Assessment to be submitted to the College 15 days before the last working day of every semester

#### D. Organization of Department/College Society Meetings by Staff Advisor/Convener

Department/Society	Meeting Date	Purpose
NA		

### E. College Functions

College Function	Function Date	Role to be played
Orientation Day	22-11-2021	Coordinated and participated.

# Academic Planner

A. Teaching Plan (Year: 2021 Semester: Even)

### Teacher's Name SHIKHA JAIN Department COMPUTER SCIENCE

S. No.	UPC	Paper Name	Core/AECC/GE/SEC	Topic/Unit	Start Date	End Date
1	42343410	PROGRAMMING IN JAVA	SEC II Sem IV	Introduction to Java	Week 1	Week 3
				Programming Fundamentals	Week 4	Week 6
				Object Oriented Programming Overview	Week 7	Week 9
				Classes and Objects	Week 10	Week 12
				Strings	Week 12	Week 13
				Revision	Week 14	Till Exams

S. No.	UPC	Paper Name	Core/AECC/GE/SEC	Topic/Unit	Start Date	End Date
2.	42347610	Computer Networks	Core Sem VI	Introduction	Week 1	Week 2
				Network Topologies	Week 3	Week 4
				Transmission Media	Week 5	Week 6
				Data Communication and Switching Techniques	Week 7	Week 8
				Switching Devices	Week 9	Week 11
				Internet	Week 12	Week 15

S. No.	UPC	Paper Name	Core/AECC/ GE/SEC	Topic/Unit	Start Date	End Date
3.	32345202	Database Management System	GE II Sem II	Introduction	Week 1	Week 3
				Data Modelling	Week 4	Week 5
				Relational Data Model	Week 6	Week 8
				Data redundancy, Normalization	Week 9	Week 10
	-			Structured Query Language 1	Week 11	Week 12
				Structured Query Language 2	Week 13	Week 14
				Revision	Week 14	Till Exams

### B. Outstation Field visits for students

Project Name / Paper Name	NA		
Destination		Travel Mode	
Departure Month		Return	
Faculty-in-Charge		Number of Students going	

# C. Internal Assessment: House Exam (Test/Presentation etc.) & Assignment\*

Course Code	Course Name	Unique Paper Code	Topic Name	Day and Date	Date/s of Exhibiting the Assessment Sheet to students, Discussing the marks, Returning/Retaining
582	PROGRAMMING IN JAVA	42343410	Presentations	Before mid sem break	During classes
			Test: Till CLasses and Objects	After Mid Sem break	Within One week after allocation
582	Computer Networks	42347610	Assignment	Before Mid Sem break	During classes
			Test Till Unit 3	Before Mid Sem	Within One week after allocation
	Database Management System	32345202	Test : Till SQL	After mid sem break	Within One week after allocation

		Assignment: Complete Syllabus	After mid sem break	
				Within One week after allocation

\*Marks of the Internal Assessment to be submitted to the College 15 days before the last working day of every semester

### D. Organization of Department/College Society Meetings by Staff Advisor/Convener

Department/Society	Meeting Date	Purpose
NA		

### E. College Functions

<b>College Function</b>	Function Date	Role to be played
Founder's Day	01-02-2022	Participant