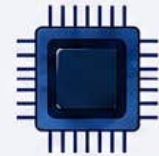
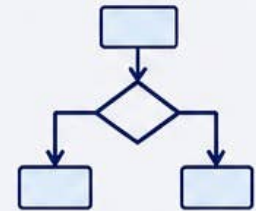




1010101010
0101010101
1010101010
0101010101



Syllabus



Project in Computer Science (112)

Level	Semester	Course Code	Course Name	Credits	Teaching Hours	Exam Duration	Max Marks
5.5	V	112293	Project in Computer Science	2	--	--	--

Course Objectives:

1. To understand the research project development process.
2. To motivate students to undertake research projects and pursue innovations.
3. To cultivate a research and innovation mindset in students.
4. To create awareness about Design Thinking and innovative research idea generation.

Course Outcomes:

Upon successful completion of the course, students will be able to:

1. Develop new research ideas and innovations.
2. Create innovative solutions for identified problems.
3. Use research tools effectively.
4. Develop feasible solutions aligned with Sustainable Development Goals (SDGs).

Guidelines:

1. The Project must be research or Application based and focus on innovation and problem-solving.
2. The research work needs to be carried out collaboratively and the topic shall be in area of Computer Science or an interdisciplinary in nature.
3. Single or at the most group of Four student will engage in Research Project.
4. Student or group of students responsible for regularly reporting the progress of their research project to their guide (Project In-charge).
5. The synopsis must be submitted within the timeframe provided by the guide (Project In-charge)/Department.
6. Students must submit the Title and Synopsis (5-8 pages) in the prescribed format provided by guide (Project In-charge)/Department.
7. Plagiarism is strictly prohibited. Projects found to contain plagiarism will be rejected.
8. The single or at the most group of four students will conduct the project.
9. Students must submit One copy of their final project report for examination to the department.
10. All students must adhere to the given schedule for submissions and presentations.
11. Students should ensure that their research work is aligned with ethical research practices.
12. The project report and synopsis should strictly follow the provided format for consistency.
13. Students are encouraged to seek funding or support from relevant bodies and publish their research where applicable.

Formats of the Proposal/Synopsis and Report

Synopsis Format:

1. Title Page
2. Certificate
3. Acknowledgement
4. Index/Table of Contents
5. Abstract
6. Introduction
7. Motivation
8. Aims and Objectives
9. Literature Review
10. Methodology
11. Proposed System/Model
12. Applications
13. References

Research Project Report Format:

1. Title Page
2. Certificate
3. Acknowledgement
4. Index/Table of Contents
5. Abstract
6. Introduction
7. Literature Review
8. Methodology
9. Proposed System/Model
10. Implementation
11. Results and Discussion
12. Conclusion and Future Scope
13. References

Assessment Rubric/Internal evaluation for the Project:

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI B.Sc. III, SEMESTER – V (NEP)			
Project	Course Code: 112293	Project in Computer Science	Max Marks: 50
Q. No.	Exercise		Marks
1	Innovativeness of Topic, Synopsis Preparation, Submission and Presentation etc.		10
2	Regular Attendance in Laboratory, Progress / objective achievements in proposed plan of research (Clarity, structure, scientific accuracy, originality, and referencing)		10
3	Project Report Quality Assessment/Submission/Evaluation (Clarity, structure, scientific accuracy, originality, and referencing Depth, relevance, etc.)		20
4	Viva-Voce /Presentation (PPT) (Visual clarity, and confidence, Findings etc.)		10