



**D Y PATIL INTERNATIONAL UNIVERSITY**  
AKURDI PUNE

**School of Computer Science, Engineering, and Applications**

**Program: BCA (2021 Batch)**

## **Weekly Progress Report**

**(To be maintained/carried out by the student, filled by the supervisor, and duly signed by the student, supervisor, project in charge, and HoD)**

**Course Name: Project-1 Build a Cloud Application - CSA 3004**

**(Sem-VI Semester – January 2024- May 2024)**

## **Student and Project details**

**Group No:**

**PRN :**

**Student Name:**

**Project Title:**

**Guide/Supervisor name:**

<b>Date** (From - To/ Specific Date)</b>	<b>Week No.</b>	<b>Activities</b>	<b>Deliverables</b>	<b>Date and Time</b>	<b>Remark</b>	<b>Signature by Student</b>	<b>Signature by Supervisor</b>	<b>Signature by Project In-charge</b>	<b>Signature by HoD</b>
		<b>Selection of Topic</b>	<ul style="list-style-type: none"> <li>✓ Topics to be brought by students, which would need to be discussed and approved by the guide</li> </ul>						
		<b>Submission of Abstract</b>	<ul style="list-style-type: none"> <li>✓ Student to submit a soft copy of the abstract (including group details) to supervisor via mail.</li> <li>✓ Verified by the supervisor</li> <li>✓ Comments,suggestions expected</li> </ul>						
		<b>Project Proposal / Synopsis</b>	<ul style="list-style-type: none"> <li>✓ Student to develop a proposal/Synopsis and submit it to the Supervisor for review.</li> <li>✓ Supervisor to provide quick feedback</li> </ul>						
		<b>Finalization of Project Proposal</b>	<ul style="list-style-type: none"> <li>✓ Student to incorporate feedback given by the supervisor.</li> <li>✓ Supervisor to approve the proposal.</li> </ul>						
		<b>Gathering of information and Review</b>	<ul style="list-style-type: none"> <li>✓ Students are required to collect data using data collection techniques (questionnaire, PI, Survey, etc.) from various stakeholders of the proposed project as per guidance by the Supervisor</li> <li>✓ Students are required to collect real data from industry/ projects to justify the objectives of the project</li> </ul>						
		<b>Conceptual design - ERD, DFD, Flowchart</b>	<ul style="list-style-type: none"> <li>✓ To be Submitted to Project Supervisor</li> <li>✓ Comments, suggestions expected</li> </ul>						

<b>Date** (From - To/ Specific Date)</b>	<b>Week No.</b>	<b>Activities</b>	<b>Deliverables</b>	<b>Date and Time</b>	<b>Remark</b>	<b>Signature by Student</b>	<b>Signature by Supervisor</b>	<b>Signature by Project In-charge</b>	<b>Signature by HoD</b>
		<b>Drafting the system - UML Diagrams, Pseudocodes (algorithm)</b>	<ul style="list-style-type: none"> <li>✓ Students to use the appropriate UML diagrams to give the outline and structure of the overall system.</li> <li>✓ Comments, suggestions expected</li> </ul>						
		<b>The analysis strategy for the data must be finalized</b>	<ul style="list-style-type: none"> <li>✓ Preparation of Data dictionary through a normalization process</li> <li>✓ Analysis through Decision table and decision tree.</li> </ul>						
		<b>First Project Progress Summary</b>	<ul style="list-style-type: none"> <li>✓ Student to submit to Project Supervisor</li> <li>✓ Supervisor to ensure timely submission and forward to project in charge or update on shred sheet to collect</li> </ul>						
		<b>Designing of Modules</b>	<ul style="list-style-type: none"> <li>✓ Creation of User Interface/ form design with validations</li> </ul>						
		<b>Coding for Validations of form parameters</b>	<ul style="list-style-type: none"> <li>✓ Verification process to be done based on SRS, diagrams and data dictionary</li> </ul>						
		<b>Coding to make a module operational</b>	<ul style="list-style-type: none"> <li>✓ Based on scope of the system add functionality to front end and back end.</li> </ul>						

		<b>Implementation and Testing</b>	✓ Implementation of all testing modules						
		<b>Second Project Progress Summary</b>	✓ Student to submit to Project Supervisor ✓ Supervisor to ensure timely submission and forward to Project Incharge Project in charge to collect on drive						
		<b>Printing of project report</b>	✓ Final checking of project report and confirmation from supervisor to take printouts and do Spiral binding						
		<b>Project certification</b>	✓ Students are to take university stamp and sign from the guide, HoD, and project in-charge on the project report ✓ To be done before the final project presentation						

**Dr. Swapnil D. Waghmare**

Project In-charge

**Dr. Maheshwari Biradar**

Head of the Department, BCA/MCA

**Dr. Bahubali Shiragapur**

Director, SCSEA