

Form-3
PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)

NOTE: 1. This form is to be maintained in a file by lab coordinators for student – 1 of the team to track his / her progress.

2. Lab coordinators must cross check and evaluate the PROGRESS ACHIEVED + it's DOCUMENTATION by student against the work done by student and note their own comments about student's performance.
3. The lab coordinator must evaluate student's work for every lab from a score of 10 points.
4. The lab coordinator must compute average of these points at the end of semester to draw an estimate of the PERCENT MARKS to be awarded to the student for his / her performance.
5. The lab coordinator must IMMEDIATELY CONTACT MENTOR FACULTY of student in case of POOR PERFORMANCE or 2 CONTINUOUS ABSENCE from lab.
6. In case of absence, 00 / 10 MARKS will be awarded if the mentioned work is not presented in next lab by student.

Form-3
PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)

NAME OF STUDENT - 2		Mouit Singhal		
NAME OF PROJECT		AI BASED PERSONALIZED PRODUCT RECOMMENDATION SYSTEM		
OTHER TEAM MEMBERS		1. MOHD. ARSHAD	3. MUKUL PALOL	4. -
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
09/01/23 16/01/23	RESEARCH & Market analysis	Researching diff. algorithm		
16/01/23 23/01/23		finalized an approach		
23/01/23 30/01/23	SRS Documentation	Completed SRS of project	Identified the problem statement and well written in the SRS.	10
30/01/23 06/02/23	Research on UI	Researching for an approach for UI		
06/02/23 13/02/23	Developing UI	Worked on pagination		
13/02/23 20/02/23		Worked on gallery page		
20/02/23 27/02/23		Completed Home page		
27/02/23 06/03/23		Worked on about page		
06/03/23 13/03/23		Completed About page		
13/03/23 20/03/23	Integrate UI With Model	Integrated web page with model		
20/03/23 27/03/23	Testing	Tested to whole system		
27/03/23 03/04/23	Bug fixes	Fixed Minor bugs		
03/04/23 10/04/23				
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE

LAB COORDINATOR's remarks & Signature _____

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PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)

NAME OF STUDENT - 3		MUKUL PALOL		
NAME OF PROJECT		AI BASED PERSONALIZED PRODUCT RECOMMENDATION SYSTEM		
OTHER TEAM MEMBERS		1. MUHAMMAD ARSHAD	2. MOHIT SINGHAL	4. -
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
09/01/2023	RESEARCH & MARKET ANALYSIS	Researching diff. algorithms		
16/01/2023				
23/01/2023		Finalized an algorithm & approach		
23/01/2023	SRS DOCUMENTATION	Completed SRS of project		
30/01/2023				
30/01/2023	UNDERSTANDING DATABASE	Understanding database & selecting factors	Designed algo & working model of the model with required test cases.	10
06/02/2023	DEVELOPING MODEL	Started with collaborative algo.		
13/02/2023		Developing calculations & logic		
20/02/2023		Training model		
27/02/2023		Testing model		
06/03/2023	TESTING UNITS	Testing the full model		
13/03/2023	BUG FIXES	Fixing minor bugs		
20/03/2023	Integrate UI with model	Integrated webpage with using API & python		
27/03/2023				
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE
LAB COORDINATOR's remarks & Signature _____				

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MAJOR / MINOR PROJECT TRACK BIFURCATION GUIDELINES

The projects to be undertaken in MINOR and MAJOR project schemes are expected to belong to one or more tracks suggested ahead. These project tracks have been structured as follows:

TRACK	TRACK DETAILS	SAMPLE PROJECT TYPES
RESEARCH & DEVELOPMENT PROJECTS (Innovation)	<ol style="list-style-type: none"> 1. Projects involving proposal of any INNOVATIVE ELEMENT (theorem, formula, algorithm, procedure, design etc.) will be considered under this track. 2. A detailed and well published work, i.e. research paper in a journal / conference, (preferably in SKIT research journal or NCETCE conference) will be expected at the end of such 7th semester. 	<ol style="list-style-type: none"> 1. Cloud based applications involving a resource managing / scheduling algorithm. 2. Big data applications for reporting or prediction of results 3. Machine learning application for summarizing / scanning data values.
CONSULTANCY PROJECTS (Fetched from Industry by FACULTY or STUDENTS)	<ol style="list-style-type: none"> 1. Projects achieved from industrial / commercial organizations to be developed as a solution of their problem / requirement will be considered as consultancy projects. 2. Only project proposals accompanied by well documented consultancy agreement by such industrial / commercial organizations carrying their authorized signatures and seal will be considered under this track. 3. Any kind of financial payment / remuneration / honorarium drawn from the client organization by the team members must be placed in knowledge of concerned project mentor, lab coordinator and HOD. 	<ol style="list-style-type: none"> 1. Contract for developing Android app for a business organization 2. Contract for developing a web based ERP solution for an organization 3. Contract for developing an automation unit (hardware & software) for a manufacturing plant. 4. Contract for developing a scheduling software for a mechanical / electrical setup.
STARTUP PROJECTS (Self-Business Initiative)	<ol style="list-style-type: none"> 1. Projects involving solutions (software / hardware / web application / mobile app etc.) for a proposed business startup will be considered as startup projects. 2. Only project proposals accompanied by well documented business plan certified by an expert (academic / industrial / commercial person or organization) will be considered under this track. 3. Any kind of financial information required / planned for setup must be placed in knowledge of concerned project mentor, lab coordinator and HOD. 	<ol style="list-style-type: none"> 1. Developing an Android app for a chain of dealers joining a common business domain (Groffers, Flipkart) 2. Developing a cloud based file management system (Evernote) 3. Developing a search & recommendation application for hotels and restaurants (Zomato)
PROJECT POOL (Listed by IBM / INFOSYS)	<ol style="list-style-type: none"> 1. Projects available in project pool prescribed by Infosys & IBM will be considered as industry projects. 	<ol style="list-style-type: none"> 1. Library Management System 2. Online Resume Builder 3. Prison Management System
HARDWARE (EMBEDDED PROJECTS)	<ol style="list-style-type: none"> 1. Projects involving any hardware component (electrical or electronic circuit / mechanical apparatus etc.) will be considered as hardware based project. 2. Any requirement (fabrication / assembly etc.) for hardware projects should be placed in knowledge of concerned project mentor, lab coordinator and HOD for provision of adequate support and guidance. 	<ol style="list-style-type: none"> 1. Android based control or automation unit for home appliances 2. RFID based token collection / attendance management system