

PROJECT WEEKLY STATUS MATRIX (FOR LAB COORDINATORS) [Form-3A]

NAME OF STUDENT - 1		Rishabh Dev Singh		
NAME OF PROJECT		Real Time Air Quality Monitoring & Weather Forecasting System.		
OTHER TEAM MEMBERS		2. Sakshi Agarwal 3. Vinit Kumar Shah 4. Yashvanshu Gaur.		
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
12 Jan 2023	Requirement Gathering	Explored open-source services	It can be enhance	9
19 Jan 2023	Requirement Gathering	Selection of required API	selection is ok	8
26 Jan 2023	Requirement Gathering	Listing down pieces to use	It is working	8
1 Feb 2023	Exploration	UI Research of existing solutions	Very good	8
8 Feb 2023	Exploration	Structuring application for accessibility	working good	8
15 Feb 2023	Exploration	Colour pallet and theme selection	it is quite	9
22 Feb 2023	Homepage	Designing Topbar	good	8
1 March 2023	Homepage	Sliders.	Can be more	9
8-22 March 2023	Homepage	Schema integration with UT	OK	8
29 March 2023	Documentation	Working on SRS and docs	can be good	9
5 April 2023	Integration/Testing	Merging and Testing Modules	not to deploy	8
12 April 2023	Bugfixes	Bug fixes on modules	it is good	8
19 April 2023	Code optimization	Peer review and code optimization	good	9
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE

LAB COORDINATOR's REMARKS

- 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.
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PROJECT WEEKLY STATUS MATRIX (FOR LAB COORDINATORS) [Form-3B]

NAME OF STUDENT – 2		Sakshi Agarwal			
NAME OF PROJECT		Real Time Air Quality Monitoring & Weather forecasting System.			
OTHER TEAM MEMBERS		1. Rishabh Dev Singh		3. Vinit Kumar Shah	
				4. Yashuachandhan Gaur.	
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)	
12 Jan 2023	Design	Homepage	It is good, prepared online	9	✓
19 Jan 2023	Design	Graph / Charts	Quite good	8	
26 Jan 2023	Design	Locations and navigation	working	9	✓
1 Feb 2023	Design	Theme and Flow integration	there is good	8	
8 Feb 2023	Activities module	Collect all app activities	Analysis is good	8	
15 Feb 2023	Activities module	Base activities framework	Designated proper	9	
22 Feb 2023	Activities module	Writing Activity code for components.	Can improve	8	
1 March 2023	Graph module	Collect graph / chart Schema	properly designated	9	
8-22 March 2023	Graph module	Design Pages of layouts	Completed online	9	
29 March 2023	Graph module	Developing UI for graph charts	good	8	
5 April 2023	Integration / Testing	Merging and Testing Modules	work on time / good	9	
12 April 2023	Bug fixes	Bug fixes on modules	All OK	8	
19 April 2023	Code optimization	Peer review and code optimization	Can improve and improve	9	
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE	
	yes	Good			
LAB COORDINATOR'S REMARKS _____					

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PROJECT WEEKLY STATUS MATRIX (FOR LAB COORDINATORS) [Form-3C]

NAME OF STUDENT - 3		Vinit Kumar Shah		
NAME OF PROJECT		Real Time Air Quality Monitoring & Weather forecasting System		
OTHER TEAM MEMBERS		1. Risabh Der Singh 2. Sakshi Agarwal 4. Yashwardhan Gaur.		
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
12 Jan 2023	Documentation	Go through Android and MVI Doc.	It is good / prepared	9
19 Jan 2023	Documentation	API and Service documentation	it is quite good	8
26 Jan 2023	Review tasks	Tool selection and Setup	working	9
1 Feb 2023	Review tasks	Setup project environment	There is good	9
8 Feb 2023	Data Models	Defining schema & Models, Parsecs	modules are working	9
15 Feb 2023	Settings module	Writing Activity code for components	Very good	9
22 Feb 2023	Activities module	Context management by settings	it is going good	9
18 March 2023	Location module	Implement Location framework	working good	8
8-22 March 2023	Search module	Setup Search on Location.	OK	8
29 March 2023	Code Review	Review of all modules and code	Can improve	8
5 April 2023	Integration / Testing	Merging and Testing Modules	Testing phase OK	9
12 April 2023	Bug Fixes	Bug Fixes on module	It is good / OK	9
19 April 2023	Code optimization	Peer review and code optimization	very good	8
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE
LAB COORDINATOR's REMARKS				

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PROJECT WEEKLY STATUS MATRIX (FOR LAB COORDINATORS) [Form-3D]

NAME OF STUDENT - 4		Yashvardhan Gaur		
NAME OF PROJECT		Real Time Air Quality Monitoring & Weather Forecasting System		
OTHER TEAM MEMBERS		1. Rishabhdev Singh	2. Sakshi Agarwal	3. Vinit Kumar Singh
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
12-Jan-2023	Structuring	Structuring baselines & scopes	so it is already available	9
19-Jan-2023	Structuring	Setup basic docs i.e. SRS	on time submitted	9
26-Jan-2023	Structuring	Working on app. flows	working	8
1-Feb-2023	Structuring	Diagramming the flow	submitted this time	9
8-Feb-2023	Layout Module	Basic layout of app	very good	8
15-Feb-2023	Navbar Module	Navbar content	on time	9
22-Feb-2023	Data Flow	Passing data schema	working	8
1-Mar-2023	Data Flow	Data compatibility	it is good	9
8-Mar-2023	Widgets	Exploring android widgets	working	8
29-Mar-2023	Widgets	Writing useful widgets	It is good	9
5-Apr-2023	Integration	Merging and testing	on time	8
12-Apr-2023	Bug Fixes	Bug fixes on modules	OK	10
19-Apr-2023	Optimization	Peer review & code optimization	can be extended	9
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE
LAB COORDINATOR'S REMARKS _____				

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