

MAJOR / MINOR PROJECT ABSTRACT [Form - 1] (YEAR - 20__)

NAME OF LAB COORDINATOR: Ms Sanju Choudhary

TITLE OF PROJECT: Smart App for Airport feedback

PROJECT TRACK: (Tick the appropriate one / ones)

1. R&D (Innovation)	2. CONSULTANCY (Fetched from Industry)	3. STARTUP (Self-Business Initiative)	4. PROJECT POOL (From IBM / INFOSYS)	5. HARDWARE / EMBEDDED
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BRIEF INTRODUCTION OF PROJECT:

This Application is a web-based feedback collecting system for the passenger and then automatic feedback average is shown to Admin. This App is developed to collect passenger review and then improve service accordingly.

TOOLS / TECHNOLOGIES TO BE USED:

NAME OF TOOL / TECHNOLOGY	VERSION	SOFTWARE / HARDWARE	PURPOSE OF USE
Mongo DB	6.0.1	Software	To store the data
Express.js	4.18.1	software	To create REST API
React.js	18.2.0	software	To create frontend
Node.js	16.13.1	software	To create backend

PROPOSED PROJECT MODULES:

NAME OF MODULE	PROPOSED FUNCTIONALITY IN PROJECT
Passenger Module	Used for Managing details of a passenger
Feedback Form	used to provide feedback
Admin Module	used to Managing the functionality of admin
Feedback Management - Module	used to provide feedback data to admin

TEAM MEMBER DETAILS:

STUDENT NAME	CLASS & GROUP	MOBILE No.	EXPERTISE AREA	ROLE IN PROJECT
Shashank Varshney	IT-B-G2	8094014707	Fullstack	Frontend/Backend
Shivam Thakur	IT-B-G2	8005743660	Frontend	Frontend/Doc.
Sujal Somani	IT-B-G2	9116596683	Frontend	Frontend/Doc.
Yuvraj Garkhoy	IT-B-G2	8209174831	Backend	Backend

NOTE: 1. This form is to be submitted by a team of maximum 4 students in the starting of semester to lab coordinator.
2. Students must keep a Xerox copy of this form as reference for project work and attach it to final report.