MAJOR / MINOR PROJECT ABSTRACT [Form – 1] (YEAR - 20 _25_)

NAME OF LAB COORDINATOR: _Dr Priyanka Yadav_

TITLE OF PROJECT: _YumYard : Cuisine popular and Festivals_

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

BRIEF INTRODUCTION OF PROJECT:

Yum Yard is a food delivering platform built using React for the front-end and django for the backend. It allows user to browse and order from ouiety of food coptions django handles real-time database functionalieties, authentication

TOOLS / TECHNOLOGIES TO BE USED:

NAME OF TOOL / TECHNOLOGY	VERSION	SOFTWARE / HARDWARE	PURPOSE OF USE
React	18.2.0	Software	For front-end
Django	.5.2	Software	For database, backend.
Sqlite	3.8.3	Software	For database

PROPOSED PROJECT MODULES:

NAME OF MODULE	PROPOSED FUNCTIONALITY IN PROJECT
User Authentication	Authenticate users during login, register
Home Page (Dashboard)	shows various categories of food
Cart functionalities	Allow users to add, remove item from cart
Payment integration	Razorpay in testmode allow to pay
Categories page	Food categories as festive, types
Vendor page	users sends mail to request for vendor interactio

TEAM MEMBER DETAILS:

STUDENT NAME	CLASS & GROUP	MOBILE No.	EXPERTISE AREA	ROLE IN PROJECT
Asha Sharma	IT-A-G1 (B*)	9509985574	React & django	Frontend, Backend of project

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.