

MAJOR / MINOR PROJECT ABSTRACT [Form – 1] (YEAR - 2025)

NAME OF LAB COORDINATOR: Dr. Purnima Yadav

TITLE OF PROJECT: Online skill test in every sector for every level of skill.

PROJECT TRACK: (Tick the appropriate one / ones)

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

The project "Online Skill Test" is a digital platform that offers skill assessments across various industries and proficiency levels. It aims to provide sector-specific skill tests for all proficiency levels, helping individuals assess and improve their abilities.

TOOLS / TECHNOLOGIES TO BE USED:

NAME OF TOOL / TECHNOLOGY	VERSION	SOFTWARE / HARDWARE	PURPOSE OF USE
HTML, CSS	HTML5, CSS3	Software	Frontend
Python Django	5.2	Software	Backend
SQLite	4	Software	Database

PROPOSED PROJECT MODULES:

NAME OF MODULE	PROPOSED FUNCTIONALITY IN PROJECT
Home Page	Main page of project
Student Login	Registration of student, Quiz taken, Scoreboard
Teacher Login	Registration of teacher, Add questions, Courses
Admin Login	Database of no of student, teacher registered and courses
About Us	Information about the admin and website.
Contact Us	Users can contact the admin and send feedback.

TEAM MEMBER DETAILS:

STUDENT NAME	CLASS & GROUP	MOBILE No.	EXPERTISE AREA	ROLE IN PROJECT
Dirsha Arwari	BITA - G2	8107919411	Backend	Team leader
Kalpna Sharma	BITA - G2	7878447650	Frontend	

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.