



SKILL LAB

ON

Project management tools for (7th Semester Students)



KLS GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI Department of Computer Science & Engineering

Overview:

Today's world is a digital world driven by software of varying sizes and complexity. Understandably, the effectiveness and efficiency of the quality of the software relies on the way it is managed during its development and maintenance phase. Hence, this course introduces students to learn the key Engineering Project Management methodologies and to develop broader skills for the holistic aspects of bringing a software product successfully.

Mode of Conduction of each Module:

Theory: 26 Hours,
Lab Sessions: 10 Hours
Total duration: 36 Hour
Certification exam: 3 Hours

Module 1

Introduction to Project Management

Module 3

Introduction to Project Integration Management

Module 2

Importance of software quality in Project Management

Module 4

Tools & Techniques in Project Management



Terms and Conditions

Students who have paid a skill lab fee to the institution are eligible for training. The students must maintain 90% attendance for obtaining the skill lab certificate.

Students must attend training as per scheduled time.

Acceptance

In order to accept and start the training program, students are required to register with the respective department. Details to be provided by the student to the department include:

Name, USN, UID, Mobile No, Email id

Coordinators:

Name Dr. Kavita Hanabaratti
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Outcomes:

1. To learn importance of a software project and project management practices.
2. Estimate and evaluate project management schedules and determine risk management approaches.
3. Define and evaluate Quality assurance measures.
4. Implement a project, to manage project schedule, expenses and resources with the application of suitable project management tools.