Synopsis

Name of College: SKN Sinhgad College Of Engineering Korti

Name of Department: Computer Science & Engineering

Academic Year, Class: 2019-20, TE

Title of Project: **"E-Learning System "**

Abstract:

The design of adaptive E-Learning systems has become a discipline of great importance in education field. This is mainly due to the increasing impact that a high quality E-Learning system has in the success of the learning processes. There is a need to have methodology for E-Learning system, based on software engineering principles, which assist the system designer in every development steps and provide clear unambiguous analysis and design guidelines. This papers continues our team work in adaptive E-Learning system with computer technology which allows learners access learning materials from anywhere and at anytime.

Introduction:

In this new era of electronics, we know the concept of e-learning which does not include the use of paper and pen. There are many advantages of e-learning system. In this e-learning system we can assign projects to students and can share documents and more easily. This system has three modules including student, faculties and Admin . Students can login, they have access to main menu, calendar, projects, documentation, to upload, view the things uploaded by the faculties, knowledge books, also send messages to faculties. Faculties can login and have access for viewing, uploading documents and projects. Admin can login and manage the faculties and student details and also view projects. This is how the new concept of e-learning came into existence, which is an easier and smarter system for colleges.

Objective:

> This system can be used by the multiple peoples to get the counseling sessions online.

Hardware Requirement:

> i3 Processor Based Computer or higher

> Memory: 1 GB or higher

> Hard Drive: 50 GB

> Monitor

> Internet Connection

Software Requirement:

> Visual Studio

> SQL Server

> Google Chrome Browser

Operating System:

> Windows 7 or higher

Front End:

> HTML
> CSS

Back End:

- ➤ JAVA Script
- ➤ PHP
- ➤ MYSQL

(Prof. V.G.Chavan sir)

Guide Name & Signature

Roll No	Name of Student	Sign
08	**Nagane Abhijit Shantaram.**	
09	**Mutkule Abhijeet Kashinath.**	
10	**Kolhe Pranjal Milnd.**	