

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**SYNOPSIS**

**Course name: Mini project2020 Course code: 19CSE48 Semester duration: JAN-MAY**

**Student details:**

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| --- | --- | --- | --- | --- |
| **USN** | **STUDENT NAME** | **SECTION** | **SUBMISSION**  **DATE** | **SIGNATURE** |
| **1NH18CS230** | **ROSHINI PRIYA GM** | **C** | **03-02-2020** |  |

**RURAL EMPOWERMENT**

**PROBLEM STATEMENT:**

RURAL EMPOWERMENT is empowering the basis or the necessities in the rural areas. There are many types to empower in the rural areas. Mainly here the main objective is to help the students in achieving their basic needs for successful education through rural empowerment. Development and progress of the rural communities will come through sustainable education system which will build capacity and knowledge in the rural areas. Education plays important role in improving the living condition of people for better future. Still there many schools in villages where there no proper infrastructures and requirements. So the students can login into this portal and post a problem to solve their problems and require their needs.

**OUTCOMES:**

The main outcomes of empowering students to take control to lead functional and fulfilling lives should help them meet their needs of power and belonging, and enable them to realize their goals. The main outcome is they can use this portal to ask the student basis or necessaries. So they get everything for their education needs. Mainly this portal is only for the government rural areas whereas private can’t use it. The students in rural areas of government schools and colleges deserves everything for their smooth and quality education.

**SOFTWARE REQUIREMENTS**

* Technologies - Java scripts, HTML, CSS
* Language - JDK 1.6
* Technologies - J2SE & J2EE
* Web server - Tomcat 6/7
* Data base - Mysql6
* Operating system - Windows XP/7/8

**HARDWARE REQUIREMENTS**

* PC (MONITOR, MOUSE, KEY BOARD, CPU)
* RAM 1GB and above
* Hard Disc 20GB and above
* PROCESSOR INTEL PENTIUM IV

**SIGNATURE OF THE REVIWER**