**Velagapudi Ramakrishna Siddhartha Engineering College Department of Information Technology**

Class: 3rdYear Section: B Year: 2020-2021

**Course Attainment Report Generation(CARG)**

**Motivation:**

Assessment of the courses in any Educational institution is a mandatory thing. But it is difficult to check the attainment levels of the courses.This project makes the attainment easier.

**Problem Description:**

A student’s performance will be assessed by the marks attained. Similarly every course(s) performance has to be assessed. For any course(educational) there will be a process of assessment and we need to check whether the assessment is reached(attainment) above the thresholds fixed. In VRSEC, each course will be assessed by 5 assessments (A1,S1,A2,S2,F). It is an tedious task to each and faculty to assess the course they have dealt. Our project, CARG will help the teaching fraternity to check the attainment levels for the courses they have dealt.

**Benefits:**

* SAR Input Tables for all program outcomes(PO’s) and program specific outcomes(PSO’s) will be generated
* Assessment and attainments of CO, PO and PSO(s) along with graphical representations will be generated.
* Easily understandable to students and faculty.
* This can be placed in any Institution’s Website like lms.

**Innovation and Uniqueness:**

* + Complete end-to-end web application by using modern python framework Django.
  + To use any scalable database.

**Feasible Solution:**

This would be very easy to understand by students and faculty because everything will be in a very basic style

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