

Royal

COLLEGE OF ENGINEERING & TECHNOLOGY

(APPROVED BY AICTE AND AFFILIATED TO UNIVERSITY OF CALICUT /
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY)



REAP -REPORT

PRINCIPAL
ROYAL COLLEGE OF ENGINEERING & TECHNOLOGY
AKKIKAVU





RESULT ENHANCEMENT AND ATTITUDE BUILDING PROGRAMME (REAP)

OVERVIEW

- ❖ Need for remedial classes
- ❖ Objectives
- ❖ Methodology
- ❖ Process
- ❖ Analysis
- ❖ Outcome

Need for remedial classes

- ❖ Remedial programs are designed to close the gap between what a student knows and what he/she is expected to know.

REAP

(RESULT ENHANCEMENT AND ATTITUDE BUILDING PROGRAMME)

- ❖ To motivate and help academically weaker students and make them compete with other professional government institutions.
- ❖ Along with improvement of result it also aimed at improving their knowledge, academic skills and attitude in all courses especially analytical subjects.

OBJECTIVE

- ❖ Attitude building
- ❖ Increased competence in fundamentals of different courses
- ❖ Improve university examination result

METHODOLOGY

- ❖ Repetition of topics
- ❖ Analysis and discussion on previous year University questions
- ❖ Conduction of remedial test and evaluation of the progress

Process

- ❖ Schedules of each REAP classes are decided by the academic council.
- ❖ Respective coordinators are given over all responsibility for the conduction of classes.
- ❖ Group tutors, Mentors and concerned faculty are responsible for identifying the students after every internal examinations with recommendation of HoD and also interact with their parents to convince them about the aim of the program.

Basic criteria for identification of slow learners

Student with

- ❖ level of minimum pass marks.
- ❖ Less than three subjects failures.
- ❖ One who feel less confidence in particular course or modules

- ❖ REAP classes were conducted during 4:10 PM to 6:30 PM after regular working hours
- ❖ Transport facility were provided for students.
- ❖ During Examination time Saturdays and Sundays were completely utilized for REAP.
- ❖ Hostel facilities were provided for requested students.

REAP-Analysis

Academic year :2015-16/Even Semester

SEMESTER	PERIOD	NO OF STUDENTS ATTENDED	OUTCOME AIMED
S2	07/05/2016 to 11/05/2016	190	Result enhancement in KTU S2 external examination

REAP-Analysis

Academic year :2016-17/Odd Semester

SEMESTER	PERIOD OF CONDUCTION	PERIOD OF CONDUCTION	OUTCOME AIMED
S3	25/08/2016 to 30/08/2016	120	Better performance in series II
S1	01/10/2016 to 08/10/2016	86	Better performance in series II
S3	01/11/2016 to 07/11/2016	210	Result enhancement in KTU S3 external examination

REAP-Analysis

Academic year :2016-17/Even Semester

SEMESTER	PERIOD OF CONDUCTION	NO OF STUDENTS ATTENDED	OUTCOME AIMED
S2	20/03/2017 to 26/03/2017	100	Better performance in series II
S4	27/03/2017 to 02/04/2017	138	Better performance in series II
S2	15/05/2017 to 20/06/2017	150	Result enhancement in KTU S2 external examination
S4	15/05/2017 to 20/06/2017	100	Result enhancement in KTU external examination

REAP-Analysis

Academic year :2017-18/Odd Semester

SEMESTER	PERIOD OF CONDUCTION	NO OF STUDENTS ATTENDED	OUTCOME AIMED
S1	14/08/2017 to 22/08/2017	90	Better performance in series 1
S1	03/10/2017 TO 25/10/2017	95	Better performance in series 2
S3	03/10/2017 TO 25/10/2017	110	Better performance in series 2
S5	03/10/2017 TO 25/10/2017	75	Better performance in series 2

REAP-Analysis

Academic year :2017-18/Even Semester

SEMESTER	PERIOD OF CONDUCTION	NO OF STUDENTS ATTENDED	OUTCOME AIMED
S2	12/03/2018 to 20/03/2018	100	Better performance in series 2
S2	15/05/2018 to 30/05/2018	110	Result enhancement in KTU S2 external examination

REAP-Analysis

Academic year :2018-19/Odd Semester

SEMESTER	PERIOD OF CONDUCTION	NO OF STUDENTS ATTENDED	OUTCOME AIMED
S1	07/11/2018 to 18/11/2018	96	Result enhancement in upcoming KTU S1 examination
S3	14/11/2018 to 22/11/2018	75	Result enhancement in upcoming KTU S3 examination

REAP-Analysis

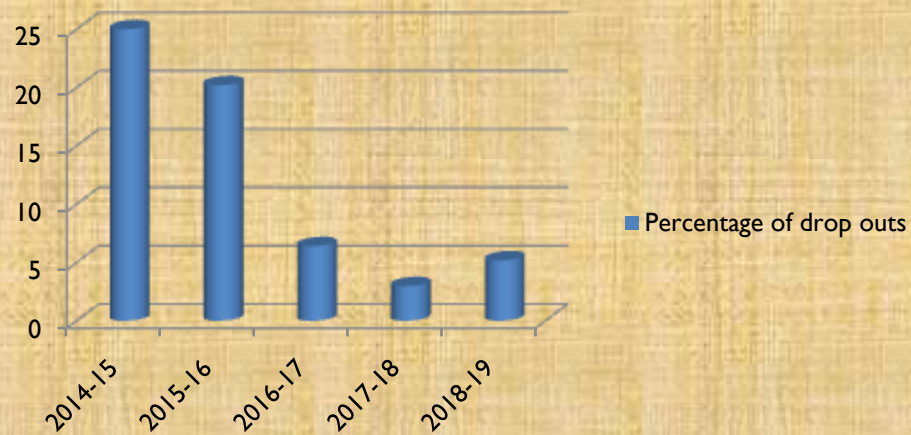
Academic year :2018-19/Even Semester

SEMESTER	PERIOD OF CONDUCTION	NO OF STUDENTS ATTENDED	OUTCOME AIMED
S2	09/05/2019 to 14/06/2019	125	Result enhancement in upcoming KTU S2 examination
S4	09/05/2019 to 30/05/2019	90	Result enhancement in upcoming KTU S4 examination
S6	09/05/2019 to 14/05/2019	60	Result enhancement in upcoming KTU S6 examination

OUTCOME

Academic year	Percentage of drop outs
2014-15	25
2015-16	20.2
2016-17	6.4
2017-18	2.97
2018-19	5.18

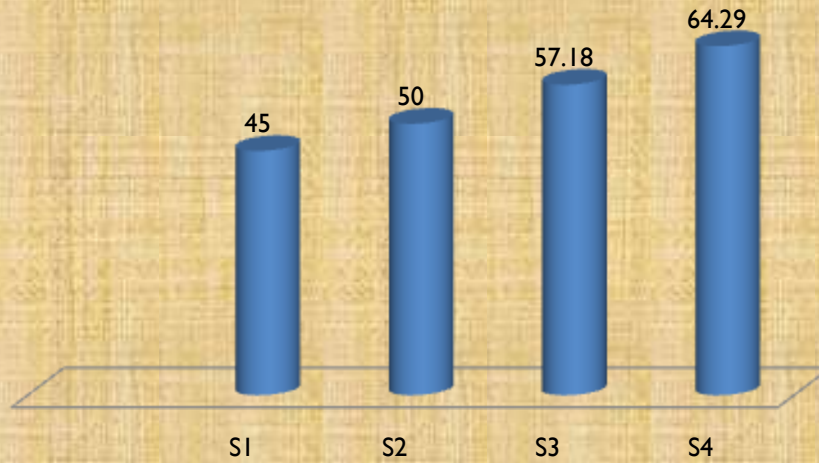
Percentage of drop outs



Result Analysis: EEE

■ PERCENTAGE

Batch:2017-21



Result Analysis:CE

■ PERCENTAGE

