SVCE | Sri Venkateswara College of Engineering

ISO

QUALITY OBJECTIVES

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Revised Quality Objectives

Quality Objectives	Objective Leaders
Academic Objectives (AO)	Prof. R. Ramesh / Dean-Academics & Professor – MEC
Research Objectives (RO)	Prof.R.Muthucumaraswamy / Dean Research & Hod-APM
Industry Objectives (IO)	Prof.N.Kumaratharan / Prof/ECE
Professional Objectives (PO)	Prof.K.B.Sudhakar / Prof/EEE
Educational Objectives (EO)	Prof.S.Muraleedharan / Chief Placement Officer/TPC

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Academic Objectives (AO)

- The Pass percentage is defined semester wise at department level and college level as follows:
- The revised objectives which are to be followed from the A.Y 2018-19 are as below.

- **AO1:** To achieve academic excellence by ensuring at least 72 percent pass in first year and the pass percentage for the II, III, IV year will be 75, 80 and 85 respectively.
- **AO2:** The pass percentage of lateral entry students in the 2nd year is to be at least 55 % and the same has to be increased to 70 and 85% in the III and IV year respectively.
- **AO3:** The pass percentage so fixed if achieved, will be increased by 3 % every year from 2019-20 academic year onwards.
- **AO4:** Overall pass percentage of under graduate students eligible to get degree shall not be less than 85%.

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Industry Objectives (IO)

- **IO1:** 30% of students to do industrial relevant final year project work.
- **IO2:** Number of faculty members undergoing industrial training in a year should be not less than 30%
- **IO3:** Organize workshop / seminar in collaboration with industry at least once in a year by each department
- **IO4:** Each department shall generate a minimum of Rs.50,000/- per year from industrial consultancy work.
- **IO5:** Every department shall arrange 3 industrial visits per year.

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Professional Objectives (PO)

- **PO1**: At least 25% of faculty members shall pursue higher qualification every year.
- **PO2**: All faculty members shall participate in at least one FDP/seminar/workshop every year.
- **PO3**: Each Department shall organize at least 2 conference/ FDP/ Seminar/ Workshop every year.
- **PO4**: Upgrade technical skills of one staff member (Non – Teaching) per department per year.
- **PO5**: One faculty member from each department shall receive training in leadership skill every year.

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Research Objectives (RO)

- The updated Research Objectives to be followed from the AY 2020 -21 are:
- **RO1:** The number of quality papers published in National / International Journal should be equal to 20% of total faculty strength in every year
- **RO2**: The number of proposals submitted for Research work to various funding agencies should be 30% of total faculty strength in every year.
- **RO3:** Having at least one **live** externally funded project by every eligible department** every year
- **RO4:** Mentoring at least two graduate/**post graduate students/research scholars** from each department to do research and subsequently to publish at least two papers in journal every year
- **RO5:** Retaining the Research centre status by eligible departments**
- **RO6:** At least three eligible Research Supervisors of Anna University in eligible Departments**

- **-Departments with PG courses in Engineering including all departments of Science and Humanities

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Educational objectives (EO)

- Employability Objective has been changed as Educational Objective With effect from A.Y. 2020 -21.

- The Objective is:

- To facilitate 90% of eligible degree holders to get employment / go for higher studies / take up entrepreneurship.

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