

7.3 Institutional Distinctiveness

RM CET is one of the premier institutes in Konkan region, located on 46.25 acres of land at village Ambav, about 7 Km. from Devrukh city. The campus includes Administrative, Instructional Area, Work Shop, Laboratories, Library and Residential buildings etc. area admeasuring 20461 Sq. mtrs. This College is a fully developed residential engineering college. Institute is having 5 boy's hostels, 2 girl's hostels, staff quarters & principal bungalow. In campus ATM facility is available for the residents.

It has also received the Best Campus Award for the year 2018. Institute is ranked under the gold category in AICTE-CII Survey for the year 2016 ,2017 and 2020. It has also ranked in the list of Best Private Engineering colleges in India Today-MDRA Survey consecutively for four years i.e.in the year 2018,2019,2020 and 2021.

Institute has received the ISTE Best Campus Award for the year 2018. It is also ranked among first 100 colleges across India for excellence in up-keeping well-being of faculty, staff and students in MHW Ranking conducted by R-World Institutional Ranking.

Needy and meritorious students are offered Tuition fee and Hostel fee waiver Schemes. So, Students from rural area get the benefit of these facilities.

Beside academics, cultural & sports activities are also conducted every year in the campus. Cultural events like Traditional Day, Formal Day, Group alike Day, Friendship & Chocolate Day, Odd day, no vehicle day along with cultural programs are arranged for enhancing the Creativity, diversity and artistic quality among students. To cater to the linguistic diversity, all student related competitions like Essay Writing, Debate, GDPI, Spelling are conducted in three languages, Marathi, Hindi, and English. Indoor Sports like Table-Tennis, Chess, Carrom & Outdoor Sports like Cricket, Basketball, Volleyball, Throwball, Football is also arranged in the campus.

Solar Energy is used for providing hot water in hostels. The solar water heating system has a capacity of 11,000 litter which saves the electricity consumption by 1,65,000 Units i.e., approximately Rs. 17, 32,500/- per year. The college has a Renewable Energy Club currently working to creates the awareness of the renewable energy sources. Grid connected solar roof top PV system of 50.16 Kwp is installed. 50Kwp of solar PV system generates approximately 200 units per day on clear and sunny day if (MSEB) grid light is available.

Institute is encouraging students to participate in state and national level technical competitions. As a result, students take part in various events & get the prizes.

Institute conducted Zonal/District level 51st, 52nd & 55th Inter Collegiate/ Institute/ Department Cultural Youth Festival for Ratnagiri South Zone for the Academic Year 2018-19, 2019-2020 & 2022-2023.

Automobile Engineering department have advanced lab instruments like Computerised Wheel Alignment Machine & Computerised Wheel Balancer in Vehicle Maintenance Laboratory.

All departments have their student association like Autotrendz by Automobile Engineering Department, ACE by Computer Engineering Department, ELITE by EXTC Engineering Department and MESA- Mechanical Engineering Department. Department of Electronics & Telecommunication has taken an initiative to encourage the students to work on the projects related to electronics that will be useful for the society in day-to-day life. Students who are

interested to learn modern tools of engineering enrol their names in 'e-Club'. RMCET is the first educational college in the University of Mumbai to start the RTO Authorized Motor Driving School for the students and citizens staying nearer to the College. Department of Automobile Engineering has taken an initiative to start this activity in the College to train their students. Later, this facility was extended to the society. After registration, on successful completion of training, permanent license is issued by the RTO authorities. Due to less response, recently it is closed.

Similarly, Institute provides Online examination facility to the public. Online exams like JEE mains, GATE, MBA CET, Finance, MHT CET, Mahavitaran, ITI, DTE MED, Mahaonline Talathi, NPTEL, MMMOCL Exam, BSC Exam, BOI, IDBI bank, Forest, SBI, IBPS DHE, IIFBUGC NET, IBPS CSIR are conducted in the college. The resources like computers of the Institute are utilized for this purpose. Through the conduction of online exams, the service is provided to the rural students as they get the nearby exam centre.

RMCET being residential college, it helps students in developing their personality in all respect.