



R.M.K. ENGINEERING COLLEGE

RSM Nagar, Kavaraipettai-601 206, Gummidipoondi Taluk, Thiruvallur District

(An Autonomous Institution)

Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi/ Accredited by NAAC with A+ Grade /All the eligible UG Programs are accredited by NBA, New Delhi.



PROCEDURES AND POLICIES

4.4.2 Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

Class Room:

R.M.K. Engineering College is adorned with excellent infrastructural facilities. It has ample number of class rooms, tutorial rooms, department libraries with reading room facility, faculty rooms, department seminar halls, state of art laboratories with sophisticated equipment. All the class rooms are equipped with LCD projector facility with a LCD display screen, noticeboard, display board and dust bin to inculcate the habit of cleanliness among the students. Every department has a smart class room which has a smart board. This smart board is an interactive white board with touch screen display connected to the internet. Real time videos and demos are displayed using this smart board to make the teaching learning process an innovative one. Animation, simulation outputs along with power point presentations are also made using these smart boards. E-learning and self learning are encouraged by introducing the students to the NPTEL lectures by eminent Professors and experts.

Library :

The Library and the Information centre have separate reading and reference section to service the Undergraduate and the Post graduate students, staff members and research scholars. The Central Library is covered with huge collection of books including all major fields of science and engineering technology with international standard resources. The Books are classified and arranged according to the Dewey decimal classification (DDC - 22nd Ed.) scheme.

The Library has subscribed for the e-journals packages of IEEE (ASPP), ASME, ASCE, IETE, IEI, DELNET, NDL along with national journals and national technical Magazines and general magazines. The Library provides for the staff and students such as OPAC, Multimedia, Internet, and Proceedings, Reports and CD ROMs Collections to both faculty and students. It also has photocopying the reference materials, journal articles and other printed materials.

A Book bank is maintained for the deserving candidates. The library has separate Standard Library Automation Package, Auto Lib – Integrated Library Management software with Web based Software for their effective library services such as Issue, Return, Renewal and Reservation of resources.

Computer Centre :

The computer centre has a universal central facility, which provides computing support and internet services to the user community consisting of students, faculty, research staff and office staff for academic and office automation purposes. The centre supports an institute wide fibre optic network that connects all the academic departments, hostels, library and other central facilities to the computer centre. Internet access is provided through 500 Mbps dedicated internet

link. It has number of state- of the-art services and licensed application software. It has a power back up through a 246 KVA UPS and 1105 KVA generator set. Air-conditioning is provided by the central air conditioning system.

Sports Facilities:

The college has an excellent standard 400M athletic Track, a cricket ground, basket ball, ball badminton, volleyball, hockey, football, tennis & kabaddi courts. The college hostel is equipped with an air conditioned gymnasium with state-of- the-art equipment for men. A separate gymnasium for women is also annexed with the Girls hostel.

Dining & Healthcare:

The hostel is annexed with a kitchen and dining hall. There are 9 canteens that can accommodate 700 girls and 800 boys at a time. Nutritious & healthy food is served and special care is taken in the food preparation. RO water is used for both cooking and drinking.
