

R.M.D. ENGINEERING COLLEGE

(An Autonomous Institution)

R.S.M.NAGAR, KAVARAIPETTAI-601206.



Date: 24.11.2021

Special Programmes for advanced learners and slow learners

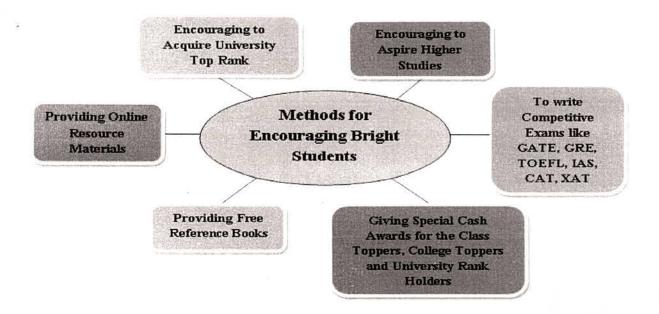
Critical analysis of the data enables assessing the learning level of each student at entry itself, also assessing individual goals, self-learning ability, areas for personal improvements and tracking of progress for successive years.

- 1. One counsellor/Mentor is appointed for every 25 students.
- 2. First year and Second year class strength is limited to maximum of 40 for better student-teacher relationship.
- Induction programme is organized for the first-year students to make them adjust to
 the campus environment and acquaint with the university educational system. As the
 part of student induction programme Universal Human Values are taught to the
 students.
- 4. Bridge course is conducted for the students in basic Mathematics, Sciences, English and Computer Programming to acquaint them with the curriculum.
- 5. Students are given opportunities to be part of innovative projects and other technical initiatives of the institute.
- 6. Students are motivated to present and publish research papers regularly in their areas of study under the guidance and supervision of teaching faculty.
- Students are initiated to participate in Hackathons, Learnathon and Corporate contents.
 The college has adopted this programme as part of its strategy to encourage the advanced learners.

Continuous internal assessment of theory and practical courses are done: Two internal Assessment tests and model exam is conducted during each semester. All the assessment processes are conducted following Bloom's Taxonomy of Educational Objectives. An action plan for continuous improvement is developed based on the analysis of test results from the assessment processes for both advanced learners and slow learners.

Special facilities for Advanced Learners:

- 1. Awards for Meritorious students.
- 2. Books for Meritorious students.
- 3. Practical training with scope for mini projects.
- 4. Value Added Courses and Online e-Learning courses relevant to respective discipline.
- Motivation for participation in co-curricular activities Seminar, Paper Presentation,
 Quiz and Competitions.
- 6. Facility to become a member of Centre of Excellence / Entrepreneurship Development Cell.
- 7. Motivation for Industry Internship.
- Financial support for participating in various competitions/conferences in India and Abroad.
- 9. Facilities to learn Foreign Languages.
- 10. Organizing extra classes for slow learners and assistance from classmates is arranged through google meet and RMK Nextgen App.
- 11. Encouraging them to participate in various activities to develop social skills.
- 12. Civil Services Examination Coaching Academy and UGC Coaching for Minorities Entry into Services offer specialized programs to cater to the growth of advanced learners.



Motivation Methods followed for Encouraging Bright Students

Special initiatives for Slow Learners:

- 1. Slow learners are segregated into small groups.
- 2. They are monitored through Mentoring and counseling on regular basis.
- Discussions with the parents on assessing the reason for poor performance and remedial measures to improve academic performance.
- 4. Special and remedial classes are arranged for individual subjects on one to one teaching and coaching basis by the preparation of special timetable.
- 5. Distribution of relevant course materials and class notes.
- 6. Slow learners are directed to take MCQ's regularly through RMK Nextgen app.
- 7. Tagging the slow learners with the advanced learner, peer learning is practiced.
- 8. Video lectures by faculty members are also made available for students to facilitate repeated training and practice.

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KAVARAIPETTAI - 601206

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