

RNS INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Department Activities-Highlights

The department regularly conducts many activities for the overall development of the related students and faculty such as:

1. Student workshops and STPs for training in academic related laboratory activities and other additional useful topics not in curriculum
2. Invited guest lectures for the students, from eminent people from the Industry and academia for knowledge updation and enhancement
3. Industrial tours so as to help them link their theoretical knowledge with practicals and keep them abreast with the current trends in the industry
4. Mentoring the students every month so as to address their problems and motivate them to perform better
5. Highlighting the achievements of the students continuously on a fortnightly basis in terms of internal marks, attendance and winning in other activities
6. Allotting Mini-projects for students of lower 3 years and conduct an open house to showcase their talents
7. Special Interest groups of faculty in various areas giving related projects to students and having group activities and guest lectures
8. Celebration of birthdays and other festival activities for the staff for relaxation and to boost the morale
9. Creating awareness among the students about their behavior and social responsibilities through various activities
10. Department level techno-cultural fests for the overall development of the students

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Best Practices in the Department of ECE

The department focuses on academic and overall development of the students and faculty and hence contribute to the vertical growth of the institution. Some of the special practices are:

1. Formation of four sections with one section separately for the lateral entry(diploma) students so as to give better individual attention and conduct classes more effectively- This has surely paid off in terms of improved results(increased in pass percentage from
2. Extra classes involving portions beyond syllabus are conducted for students to help them improve their technical skills and attain good placements and grades
3. Extra classes/labs are conducted for weak students to help them improve academically and stabilize in the system of UG studies
4. Allotting Mini-projects for students of UG (lower 3 years) and conduct an open house exhibition to showcase their talents
5. Student workshops and STPs for training in academic related laboratory activities and other additional useful topics not in curriculum
6. Late coming students are made to submit their mobiles and collect them at the end of the day (may be retained upto a few days if it is repeated)-This has avoided many latecomers.
7. Conduction of Parents-Teachers meeting at least once in a semester so as to update the parents regarding their wards performance
8. Lab manuals contain additional information with emphasis on applications
9. State of the art laboratory facility –Both software and hardware with highly qualified and motivated staff guiding the students to pursue research oriented projects
10. Special Interest groups of faculty in various areas giving related projects to students and having group activities and guest lectures
11. All subject teaching material like softcopy of text books, scanned notes assignments, old question papers with solutions along with all department related circulars are available for free download for students at Github which is maintained and updated by the department regularly