RNS INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 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
- 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