Chapter 10: Conclusions:

The Management of private self-financed institution has to ensure that they have adequate funds to run the institutions for which the number of students joining the institute, every year, must be equal to the sanction intake of the institute. This is mainly because the tuition fees for the students are determined on the basis of the cost of education in the financial year and is related to the sanctioned intake. This means that the costs could be fully recovered only if the admissions are full to the capacity. Therefore, in order to attract large number of students to the institute for admissions, the Management of private self-financed under graduate engineering colleges should monitor following points –

a) It is observed that students joining UG program are keen to get better job opportunity, preferably in industries. Therefore, the institute must constantly interact with the industry and take efforts to ensure that their final year students get good job offers by the industry.

b) The Management must attract and recruit qualified faculty as much as it could be available.

c) Since adequate number of qualified faculty is not available, efforts must be taken for in-house faculty development by introducing Qualification Improvement Program for them.

d) As results at the University examinations is an important parameter, the teaching-learning process in an institute be focused on improving the success rate (Qr) of the students at these examinations.

e) Qr for students with higher percentage of marks at entry level is higher. Hence, Management must make efforts to attract students with higher percentage of marks at entry level.

f) The performance of the students at F.E. and S.E. examinations is relatively poor. The Management must make efforts to improve these results.

g) Attendance of the students in each class be monitored and administrative efforts be made to ensure that all students attend all classes.

h) In the opinion of the students spacious library is an attractive parameter. Hence the Management should try to make better library space available which should have adequate books and facilities for extended hours.
i) Marketing efforts must be taken to project the strengths of the institute in the above respect to the students who are becoming eligible for admission to UG engineering programs.

j) Introduction and implementation of the concept of IPRinternalise™ in each institute will help the students to have better examination results (Qr) and job opportunities (Qp).