## **Project-7**

A college provide many courses. Students are admitted to course. Each course has many subjects. Each teacher teaches only one subject. A student gives exam for each subject included in his course and result is generated for respective exams. Marks for exam can be entered by the teacher for the subject assigned to him. The administrator has the power to add new course and also appoint a teacher for a particular subject. He can even modify teacher details.

## Menu

- 1) Add Course
- 2) Add Subject
- 3) Add Subject to course
- 4) Register Student
- 5) Delete Student
- 6) Appoint Teacher
- 7) Modify teacher
- 8) Log Out.

Sn	Classes	Variables		Function
1	Person	id, type, username, pa	ssword	getId()
2	Student	SName, address		display()
3	Course	cid, duration, cname		setdetails(cid)
			getId(),getNa	ame(), getduration()
4	Teacher	tname, designation, sal	lary	display()
5	Result	marks		display()
6	Subject	subid,subname	setdetails(cid)	
			getId(),getNa	nme(),display()