Ex.No: 8: Programs using PHP

a. Create a Web application using PHP. The application should obtain the information from the SQL database that consists of the following tables.

```
STUDENT ( Rollno, Name, Branch, Year, Cgpa, DOB, E-mailID )
COURSES ( Cid, Cname, FacultyName )
COURSE_TAKEN ( Rollno, Cid )
```

Perform the following operations in PHP using Database Connectivity in the above tables.

- i. Add a Student Information
- ii. Add a Course
- iii. Assign a Course to a Student
- iv. Update a Student Entry
- v. Delete a Student Entry
- b. Create a Web application using PHP. The application should obtain the information from the SQL database that consists of the following tables.

```
PATIENT ( Pid, Pname, DOB, ContactNo, Address )
DIAGNOSIS ( Did, Dname, Medication, Department )
TREATMENT ( Pid, Type, Did, DoctorName )
```

Perform the following operations in PHP using Database Connectivity in the above tables.

- vi. Add a Patient Information
- vii. Add a Diagnosis
- viii. Assign a Treatment to a Patient
 - ix. Update a Patient Entry
 - x. Delete a Patient Entry
