**Student Registration Number Details:** 

**Project Title: Blood Donation** 

### **Project Description:**

Blood Donation site contains information about the number of blood banks and applicants willing to donate blood. Both Doctors and users can register to the site. It can be used in case of emergency to search for potential donors and availability of blood in nearby blood banks. It should covers the following modules

- Information about the site.
- Discussion forums of user and doctor.
- Registration form for users and doctors.
- User should be able to search for potential donors in nearby area.
- List of available blood banks in the city.
- Doctor should contain information about medical records of potential donors.

#### **Rubrics:**

**Project No: 2** 

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

<b>Note:</b> Above mentioned project description is minimum requirement, you can add new features to make a better look.

**Student Registration Number Details:** 

### **Project Title: Restaurant**

## **Project Description:**

Restaurant site should contain information about the number of restaurant available in the city, the famous ones. It should contain the information about the particular restaurants like location and kind of food particular restaurant is offering. It should cover the following modules.

- Information about the restaurants available in the city.
- Locations of particular restaurants and variety of food they are offering.
- User can view the remarks on the particular restaurant given by others
- User can give the remark to a particular restaurant
- Discussion forum
- Availability of offers on a particular restaurant.
- Pictures of interiors of restaurants.
- Directions to a particular restaurant.

### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Project No: 3	Student Registration Number Details:
Project Title: Sports	

### **Project Description:**

Sports site should contain the information about a particular sport and different clubs that are running for that particular sport. It should contain the following modules

- Information about the sport, history of sport.
- Information about the particular clubs.
- Users reviews on particular clubs.
- Registration for the particular club or how one can apply for the club
- Current events going on in that particular sport.
- Information about the topmost players, profile of topmost players.
- Discussion forums (if any).

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage:
  10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

**Student Registration Number Details:** 

**Project Title:** Tourism

### **Project Description:**

In this project, following modules can be included:

- Glance of the place which can include information about the geography, festivals, seasons and people, etc.
- Option for planning the vacation
- Information about various hotels and restaurants
- Option for ticket booking
- Login and sign up page
- User reviews can be included
- Information about the places that can be visited

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 5**

**Student Registration Number Details:** 

# **Project Title: E-commerce**

#### **Project Description:**

E-commerce site can be for any product. But following modules can be added to this project:

- Display of products along with their brief details
- Products categories
- Sign up and sign in page

- Information about the company and a contact us page
- User reviews to be included
- Add to cart option
- Page for payment

### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 6**

# **Student Registration Number Details:**

# **Project Title: Hospital Management System**

## **Project Description:**

- Information about a particular hospital for which this website has to be developed
- A page for Patient care and services(eg. Availability of bed and rooms, medicines, visiting hours, availability of doctors, etc)
- OPD Schedule page
- A page which will include list and information of all the specialties(eg ENT, neurologist, cardiologist, etc)
- Contact us page
- Feedback and query page
- Sign in or login page
- Career page

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 7**

**Student Registration Number Details:** 

# Project Title: Library Management System

## **Project Description:**

<u>Library Management System</u> is a software used to manage the catalogue of a library. This helps to keep the records of whole transactions of the books available in the library. The project should include the following Modules:

- Keep record of different categories like; Books, Journals, Newspapers, Magazines, etc.
- Classify the books subject wise.
- Keep record of complete information of a book like; Book name, Author name,
  Publisher's name, Date/ Year of publication, Cost of the book, Book purchasing date/ Bill no.
- Easy way to make a check-out.
- Easy way to make a check-in.
- Automatic fine calculation for late returns.
- Different criteria for searching a book.
- Different kind of reports like; total no. of books, no. of issued books, no. of journals, etc.
- Easy way to know how many books are issued to a particular student.
- Easy way to know the status of a book.
- Event calendar for librarian to remember their dates.
- My Notes section for librarian to write any note.
- Online access for registered user to see the status of their books.

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

**Student Registration Number Details:** 

## **Project Title: Hotel Management System**

## **Project Description:**

A hotel is a hive of numerous operations such as front office, booking and reservation, banquet, finance, HR, inventory, material management, quality management, security, energy management, housekeeping, CRM and more. With growing competition in the industry it's important for a hotel to understand the needs of their guest, for example, things like what gets sold most, what guests demand for most, what food material get used least and results in loss, a good hotel management software, allows hotels to do just that.

- Front Office
- Reservation
- Travel agents
- Guest Response Management
- Call Accounting
- Voice Mail
- Internet Access & Billing
- Sales & Catering
- Spa / Health Club
- Internet Reservations

### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Project No: 9	Student Details RK1621A03, RK1621A04, RK1621A10
Project Title: Railway Reservation System	

### **Project Description:**

The purpose of Railway Reservation System is to provide the train timing details, reservation, billing and cancellation.

- 1. Current Train Status module
- 2. Admin Module
- 3. Reservation Module
- 4. Billing Module
- 5. Cancellation Module

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 10**

**Student Registration Number Details:** 

Project Title: Learning Management System

### **Project Description:**

A **learning management system** (**LMS**) is a software application for the administration, documentation, tracking, reporting and delivery of electronic educational technology (also called e-**learning**) courses or training programs.

- Registration and Authentication Module.
- Courses, Training and Assessments Modules.
- Reporting
- Progress Report
- Courses Collaboration

Practice and exams

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 11**

**Student Registration Number Details:** 

Project Title: Banking Management System

**Project Description:** The minimum requirement of GUI as follows:

- User Registration
- Login
- Transaction:debit,credit and transfer
- Internet Banking
- Account Information: Current Balance, Record of Transactions

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Project No: 12	<b>Student Registration Number Details:</b>	
Project Title: Social Networking Site		
Project Description:		

The minimum requirement of GUI as follows:

- Login
- User Profile: Friends List, Photos and videos
- Home Page
- Settings: Account, Privacy, General, Notifications and chat
- Logout

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 13**

**Student Registration Number Details:** 

# **Project Title: University Website**

### **Project Description:**

The minimum requirement of GUI as follows:

- Home page
- Courses
- Admissions
- Faculty
- Hostel Facilities
- Placement Cell
- Contact us
- Events

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to

questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 14**

# **Student Registration Number Details:**

# **Project Title: Education Counselling.**

### **Project Description:**

The minimum requirement of GUI as follows:

- Home Page
- Login Form
- Registration form
- List of courses after 12<sup>th</sup>, Graduation and After post-graduation.
- Brief introduction related to courses
- Industry options available with these courses.

### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 15**

## **Student Registration Number Details:**

## **Project Title: Online Tutoring Website**

### **Project Description:**

Students can make any website related to any course like HTML, C, JavaScript or C++ just similar to other tutorial websites.

Home Page

- Course navigation
- Data Types
- Control Statements
- Loop Statements

#### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 16**

## **Student Registration Number Details:**

## **Project Title: Online Music Store.**

### **Project Description:**

The minimum requirement of GUI as follows:

Students can make any website which will show the list of songs to be downloaded as per the category of movie.

- Home Page
- Login Form
- Registration Form
- List of Movies
- List of songs as per movies
- Audio player to listen the music

## **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

**Student Registration Number Details:** 

# **Project Title: Online Movie Ticket Booking System**

### **Project Description:**

Students can make any website where they can show the list of cities and can show the list of theaters available under that city. User will be able to see the timings of various movie shows and as well as seating arrangements.

- Home Page
- List of Movies
- List of theaters as per cities
- Show details as per timings
- Ticket design
- Login Form
- Registration Form

### **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).

Note: Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.

# **Project No: 18**

**Student Registration Number Details:** 

## **Project Title: Online Newspaper Portal**

Students shall design the web pages similar to the THE Hindu newspaper website.

- Home Page containing the list of different news sections like Breaking news, Headlines, Opinion, International news, Sports news
- Advertisements should be present related to jobs and selling products.
- Online Subscription form

- Feedback Form
- Contact us Form

## **Rubrics:**

- Mid Term Progress Report: Submission is due by the end of 6th week. Marks Weightage: 10.
- Final Report Submission: Final Report Submission. Marks Weightage: 10.
- Viva on Implemented Work: Post submission of report is required. Marks Weightage: 10.
- End Term Evaluation: Total Marks: 100.

Template Design (10), UI and UX (10), CSS (10), Java Script (20), Presentation (30), Response to questions (20).