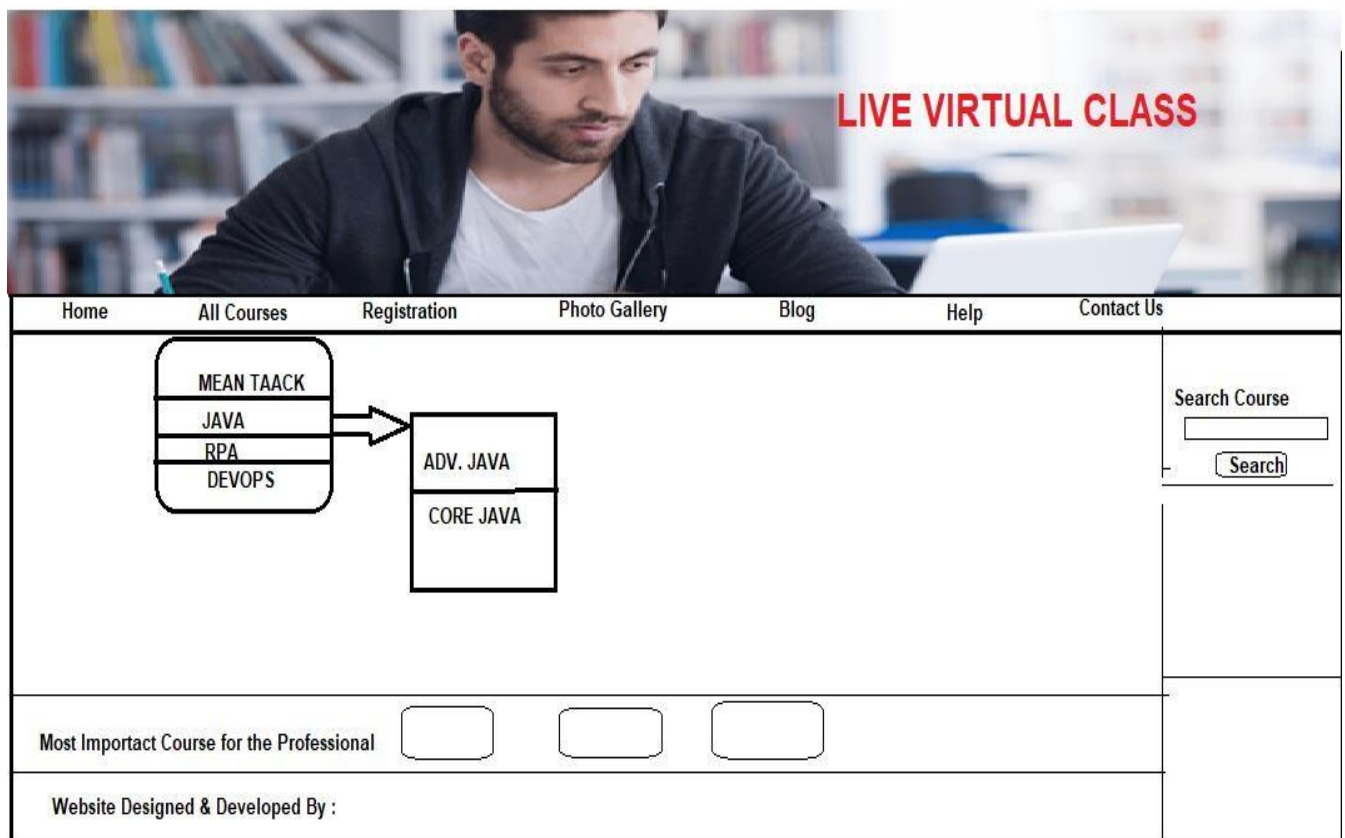# DRUPAL WEB PORTAL-
CASE STUDY

Problem Statement:

The requirement is to develop the Web Portal. The Project will be based on DRUPAL 8 CMS based on composer with the user management facility. The web portal should be optimized and secured. In the Project there should be provision to create the user's profile and to manage the user's rolls and rights. The admin should have full rights to handle the other users and authorized user should have limited capabilities to manage the Web portal. The project should not have cross browser compatibility issues and project should open with all devices & browsers without the error and the Portal should be mobile friendly and responsive.

1. Create the Below Home Page for the Live Virtual Class Portal Using Single Page Application in Angular.

2. After Creating the Home page, Implement the below features with the Portal :

Features:

- At least seven menu options required with the Web Portal, Options are mentioned in the above Home Page.
- All Course details should display when user will click the option. Course types are written in the Homepage of the Portal.
- Web Portal should be with Header Image or with slide or slider as mentioned in the Home Page

- Contact Us Address should be with google map with Contact Form.
- Contact Us should be with below fields :
    i. Name *
   ii. Email *
  iii. Mobile No*
   iv. Designation
    v. Location
   vi. Remarks

- Registration Form Should be with Below details:
    i. Name *
   ii. Email *
  iii. Mobile No. *
   iv. Designation
    v. Location
   vi. Course *
  vii. Remarks

- Validation is mandatory with Both Form.
- Featured Course should display separate before the Footer Section
- Footer should have the Content with " Website Designed & Developed By "

- Web Portal should be SEO compatible

- Web portal should be compatible all browsers & Web portal should be compatible with older browser.
- The Web portal should be Mobile friendly and responsive
- Identify a mechanism to display summarized data.
- Featured Product should display separate

- Use Caching management to improve performance
- Implement the user management & Manage the User profiles
- Web Portal should be SEO compatible

- Web portal should be compatible all browsers & Web portal should be compatible with older browser.
- The Web portal should be Mobile friendly and responsive