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Task 1:

A company is about to build an E-Learning platform. What would be the basic flow for the process of E-learning on the E-Learning platform.

As per My knowledge for an E-Learning platform have several steps like User registration to Course completion and Certification to the user. From this I mentioned some key steps for all the process.

1. User Registration

- a. An User/ Student create an account on the E-learning platform by register/signup with their Email, Social Media, etc
- b. After Successful Signup/Register user Login with credentials given by the user.

2. User Profile Information

- a. After Successfully login into the E-Learning Platform user can complete his profile by giving all the basic details like Profile photo, Qualification, DOB, Address, Country, Mobile Number, etc..

3. List Of Courses & Catalog Of Courses With Details

- a. Make the list or course and Catalog by each category of student. For example; (if a 10th Student enrol he can get only 10th standard courses and other skills for related for him. And suppose an engineering student onboard to this platform he get courses and skills as per his category.)
- b. By using AI we can suggest the different courses as per his intrest. So that our courses reach more to the user.
- c. Concern that each category user can easily get their courses.
- d. User read the details of the course (Course Duration, Mood of leaning, Mentor name, etc.)
- e. List of the free courses if any in a different catalog and paid courses in different catalog.

4. Course Buying And Access

- a. User choose free courses then user should not pay for this.
- b. For paid course user pay the amount as per country standard by using UPI, Instamoj, Debit card, Credit card, Paytm, etc..

5. Support

- a. User get support from E-learning platform if any issue like Course related issue, Payment related issue, login issue, Recorded video is not playing, etc..

6. Course Complition And Certification

- a. User should get assignment test after each course completion.
- b. User get soft copy of certificate if clear the assignment.
- c. User not get the certificate if not clear the assignment and get One more chance to clear the assignment.

Task 2:

In any Job Portal, How should Subscription work with an Employer role? Define most common test cases with the Subscription module in job portal apps.

1. Signup

- a. Employer should sign up with the job portal as an employer with giving basic details, by giving social id details, etc.

2. Login

- a. Employer login with job portal by giving correct credentials

3. Subscription Module

- a. All subscription module displayed on the job portal in employer login.
- b. Employers should check the different plans of job portal like; Basic, Advance & Premium from this check all the plans and their features
- c. Employer should choose a plan of job portal as per his requirement.

4. Payment

- a. Employer enter payment details and buy a plan.
- b. Employer get successful message.
- c. Employers get all the details of current plan and renewal date

5. Job Post

- a. Employer now post the job or opening on job portal.

6. Support

- a. Get customer support for any queries and issues.

Test Cases

1. Signup

- a. To verify that employer can register with job portal successfully by entering basic or using social media.

2. Login

- a. To Verify that employer should login with the job portal by entering proper credentials.

3. Subscription Module

- a. To Verify that all subscription plans are displayed to the employer in employer login .
- b. To verify that employer should check detailes of each subscription plan of the job portal.
- c. To Verify that employer should choose one plane from the job portal as per his requirement.

4. Payment

- a. To Verify that employer buy a plan with entering payment details
- b. To Verify that employer get successful message after payment is done.
- c. To Verify that employer should get plan and renewal date of current plan.

5. Job Post

- a. To verify that employer should post the job on the job portal

6. Support

- a. To verify that employer can contact customer through the job portal.
- b. To Verify that employer should know the status of the issue properly.

Task 3:

A company is about to build an application in the healthcare domain to provide remotely monitoring solutions to Patients by Physicians. Designing team has submitted the below design links to the QA department for their review and feedback.

Patient app link: <https://xd.adobe.com/view/a7cf5a63-14c3-4b57-914d-97e29e6cb106-f29c/>

Create a test case document for the Book Appointment module with considering the time zone may vary for physician and patient. Use standard test case format.

Ans in the excel sheet name "Test Case"

Thank You, I am excited to hear from you soon.