



GMR FORM

FRONTEND FLOW

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SCOPE: Form Development

DESIRED FLOW:

1. Landing Screen

1.1. Sign up - User will register on the portal using the form available in this section.

1.1.1. The Sign up section will have following attributes in the same order

1.1.1.1. 1 text input field - Name

1.1.1.2. 1 Email input field

1.1.1.3. 1 numeric text input field - Mobile No.

1.1.1.4. 1 dropdown for Year of Completion / Final year - From 1980 to 2019

1.1.1.5. 1 Input field with auto assist - Institute. A list of all Indian universities will be added to make it simpler for the user. University database - <http://www.4icu.org/in/indian-universities.htm>

1.1.1.6. Re-captcha for validation

1.1.1.7. 1 Submit now button

1.1.1.8. In case any registered user tries to Sign Up, a message should be displayed - 'This email is already registered. Want to login or recover your password?'

1.1.1.9. 'Login' in 1.1.1.8 should direct the user to Login page.

1.1.1.10. 'Recover your password' in 1.1.1.8 should direct the user to Forgot your password?.

1.1.2. The user will receive a verification email on the registered email id. A notification for the same will be displayed on the screen after clicking Submit in 1.1.1.

1.1.2.1. There will be a verify now button, which will then redirect the user to their respective email account.

1.1.3. Once the user clicks on the verify link in their email account, they will be redirected to our Portal where they will be required to set up a new password which has to be of minimum 8 characters. The password can be alphanumeric and can have special characters as well.

1.1.3.1. The username / email field will be autofilled

1.1.3.2. 2 input fields - Password & Confirm Password

1.1.3.3. 1 check box - Accept Terms & Conditions

1.1.3.4. Re-captcha for validation

- 1.1.3.5. 1 Confirm button.
 - 1.1.3.6. In case the two passwords don't match, a message should be displayed - 'Password does not match.'
- 1.2. Login - The user will use this form to gain access to our portal.
 - 1.2.1. The Login page will have following attributes
 - 1.2.1.1. 2 input field - Username/Email & Password
 - 1.2.1.2. 1 Forgot password button which will direct the user to 1.3.1
 - 1.2.1.3. Re-captcha for validation
 - 1.2.1.4. 1 Login button.
 - 1.2.1.5. In case of incorrect password, a message should be displayed - 'Password does not match.'
 - 1.2.1.6. In case any unregistered user tries to login, a message should be displayed - 'The email address that you've entered doesn't match any account. Sign Up for an account.'
 - 1.2.1.7. 'Sign Up for an account.' should be clickable, which directs the user to Sign Up page.
- 1.3. Forgot Password - Using this functionality, the user will have the facility to reset their password.
 - 1.3.1. When user clicks the Forgot Password button ie. 1.2.1.2.
 - 1.3.1.1. Text to be displayed - 'Forgot Password? Please enter your registered email address.'
 - 1.3.1.2. 1 text input box where they will be prompted to enter their registered email address.
 - 1.3.1.3. 1 submit now button.
 - 1.3.2. The user will receive a password reset link on their registered email. A notification for the same will be displayed on the screen after clicking Submit in 1.3.1.2.
 - 1.3.2.1. There will be a verify now button, which will then redirect the user to their respective email account.
- 2. Personal Details - This page will have following attributes in the same order
 - 2.1. 3 input field - Name, email & mobile no. This section will be autofilled as user entered the same data in 1.1.1
 - 2.2. 3 dropdown field for Date of Birth - DD, MM & YYYY. Year options from 1960 to 2000.
 - 2.3. 1 Age box where age will be auto calculated using Date of birth. The age will be displayed in years without decimals and without rounding off.
 - 2.4. 1 dropdown for gender

- 2.5. 1 dropdown for Nationality
- 2.6. There will be an option to select Languages known from 12 native languages, which can be selected using a checkbox.
- 2.7. There will be another checkbox for Languages known with the value 'others'. On selecting this, the user will have the option to fill in that do not exist in this list via a text box, the values can be separated using commas.
- 2.8. 2 text input field for Communication Address & Permanent Address.
- 2.9. Under Permanent Address box, there will be a check box 'Same as Communication Address'. On selecting this checkbox, the value of Communications Address will be copied to Permanent Address.
- 2.10. 1 text input box for PAN No.
- 2.11. 2 text input box for Last organisation & Years of Experience.
- 2.12. Last Entrance exam section.
 - 2.12.1. 1 dropdown for Last Entrance exam Score to select Exam.
 - 2.12.2. On selecting the value 'Other' in the dropdown, one more input box will appear next to 2.12.1 to specify the name of the exam.
 - 2.12.3. 1 text input option to enter the score of the exam appeared.
 - 2.12.4. 1 'Add more' button. On clicking it, 2.1.12 will be added as a fresh field below the current one.
- 2.13. 1 Save & continue button, which will save the current form and direct the user to 3.

3. Academic

- 3.1. Class X - This will be an expandable section with the following fields
 - 3.1.1. 5 text input boxes for Degree/Exam, Stream, Institute, Board/University, Year.
 - 3.1.2. 1 dropdown to select between CGPA & Percentage.
 - 3.1.3. 1 text input box to enter value of 3.1.2.
- 3.2. Class XII - This will be an expandable section with the following fields
 - 3.2.1. 5 text input boxes for Degree/Exam, Stream, Institute, Board/University, Year.
 - 3.2.2. 1 dropdown to select between CGPA & Percentage.
 - 3.2.3. 1 text input box to enter value of 3.1.2.
- 3.3. Undergraduate - This will be an expandable section with the following fields
 - 3.3.1. 5 text input boxes for Degree/Exam, Stream, Institute, Board/University, Year.
 - 3.3.2. 1 dropdown to select between CGPA & Percentage.
 - 3.3.3. 1 text input box to enter value of 3.1.2.
- 3.4. Graduate - This will be an expandable section with the following fields

- 3.4.1. 5 text input boxes for Degree/Exam, Stream, Institute, Board/University, Year.
- 3.4.2. 1 dropdown to select between CGPA & Percentage.
- 3.4.3. 1 text input box to enter value of 3.1.2.
- 3.4.4. 1 Add more button that will recreate field 3.4.1, 3.4.2 & 3.4.3 below the current fields.

3.5. Other Qualifications / Professional Courses

- 3.5.1. 5 text input boxes for Degree/Exam, Stream, Institute, Board/University, Year.
- 3.5.2. 1 dropdown to select between CGPA & Percentage.
- 3.5.3. 1 text input box to enter value of 3.1.2.
- 3.5.4. 1 Add more button that will recreate field 3.5.1, 3.5.2 & 3.5.3 below the current fields.

3.6. Current Course

- 3.6.1. 1 dropdown to select between CGPA & Percentage.
- 3.6.2. 4 input box to enter CGPA/Percentage. The placeholders being-
 - 3.6.2.1. Term A
 - 3.6.2.2. Term B
 - 3.6.2.3. Term C
 - 3.6.2.4. Term D
- 3.6.3. 4 Text input box for Projects Done with an option to add more.
- 3.6.4. 4 Text input box for Positions of Responsibility with an option to add more.

3.7. Call to action button

- 3.7.1. 1 Previous button to redirect to 2.
- 3.7.2. 1 Next button to redirect to 4.
- 3.7.3. 1 Save & Continue button which will redirect the user to 4.

4. Internship details

4.1. Internship 01

- 4.1.1. 1 Input box for Company Name
- 4.1.2. 2 Calendar box for Start date & End Date
- 4.1.3. 1 checkbox for Currently Working
- 4.1.4. 1 Text box for Project details
- 4.1.5. 1 Add more button that will create one more 4.1 fields below the current one.

4.2. Call to action buttons

- 4.2.1. 1 Previous button to redirect to 3.
- 4.2.2. 1 Next button to redirect to 5.

4.2.3. 1 Save & Continue button which will redirect the user to 5.

5. Professional Experience

5.1. Company 01

- 5.1.1. 1 text input box for Company Name
- 5.1.2. 2 Calendar box for Start Date & End Date
- 5.1.3. 2 checkbox for Currently Working
- 5.1.4. 2 text input box for Position Held & Department
- 5.1.5. 1 text input box for Key Responsibilities
- 5.1.6. 1 text input box for Key Achievements
- 5.1.7. 1 Add more button that will create one more 5.1 fields below the current one.

5.2. Call to action buttons

- 5.2.1. 1 Previous button to redirect to 4.
- 5.2.2. 1 Next button to redirect to 6.
- 5.2.3. 1 Save & Continue button which will redirect the user to 6.

6. Achievements

6.1. Academic

- 6.1.1. 4 text input box - 2 for Year & 2 for details. Details will have a word limit of 50 words.
- 6.1.2. 1 Add more button that will create 1 field for Year & 1 field for details below the current ones.

6.2. Social / Community Work / Volunteering

- 6.2.1. 1 text input box with a maximum limit of 250 words.

6.3. Sports

- 6.3.1. 1 text input box with a maximum limit of 250 words.

6.4. Other Interests

- 6.4.1. 1 text input box with a maximum limit of 250 words.

6.5. Call to action buttons

- 6.5.1. 1 Previous button to redirect to 5.
- 6.5.2. 1 Next button to redirect to 7.
- 6.5.3. 1 Save & Continue button which will redirect the user to 7.

7. Autobiography

- 7.1. 4 text input boxes with a maximum word limit of 500 words. The fields will be as follow

- 7.1.1. Please write about one incident of your life that has been of extreme significance to you:
- 7.1.2. Have you ever been faced with a morally conflicting situation? Please describe the situation, your experience and what you did.
- 7.1.3. Describe some of your successes, and failures.
- 7.1.4. What makes you Happy?

7.2. Call to action buttons

- 7.2.1. 1 Previous button to redirect to 6.
- 7.2.2. 1 Save & Continue button which will redirect the user to 8.

8. Preview Form

- 8.1. The 'Save & Continue' button on 7.2.2 will direct the user to this page. On this page, there will be a preview available of all the fields filled from 2 to 7. This will be a text preview, and the user won't be able to edit the same over here. They can go to the respective page and the field again.
- 8.2. 1 Check box for 'Accept Terms & Conditions'.
- 8.3. 1 'Submit button' that will submit the application to the system. Once the application is submitted, the user won't be able to edit it.

9. Save Form

- 9.1. The form can be saved by clicking at 'Save & continue' button which is present at the bottom of every section.
- 9.2. There needs to be a feature of Autosave. The working should be as follows:
 - 9.2.1. Form should autosave every 10 seconds.
 - 9.2.2. As soon as the applicant fills in the last field of every section, the form should autosave.

10. Miscellaneous

- 10.1. Every form page will have a Form completion percentage. Which will display the percentage completed.
- 10.2. The range for CGPA score is 0.0 to 4.0. And for Percentage the range will be 0%-100%.
- 10.3. The Website should be fully responsive, should adapt to all screen sizes in order to enhance user experience.
- 10.4. The website should be light and should load as quickly as possible.
- 10.5. There needs to be a loader present on every page, which will appear on the screen while page is loading. The user should be able to use the page only when the page is entirely loaded and the loader disappears.
- 10.6. The website should be SEO optimised.

- 10.7. Please provide a provision for Title & meta tags wherever applicable.
- 10.8. On top of every form page, there will be a ticker displaying the form completion percentage.
 - 10.8.1. The ticker should change the percentage as and when the user completes a section. The Percentage breakup for each section and sub-section will be as follows:
 - 10.8.1.1. Personal (17%)
 - 10.8.1.1.1. 9% = Name, email, mobile, DOB, Gender Nationality
 - 10.8.1.1.2. 8% = Language, Address, PAN, Last Organisation, entrance
 - 10.8.1.2. Academic (50%)
 - 10.8.1.2.1. Class X = 9%
 - 10.8.1.2.2. Class XII = 9%
 - 10.8.1.2.3. Undergraduate = 9%
 - 10.8.1.2.4. Graduate = 9%
 - 10.8.1.2.5. Other qualification = 9%
 - 10.8.1.2.6. Current course = 5%
 - 10.8.1.3. Internship (8%)
 - 10.8.1.4. Professional (10%)
 - 10.8.1.5. Achievements (7%)
 - 10.8.1.6. Autobiography (8%)