

**Banaras Hindu University, Varanasi**  
**Department of Computer Science**  
**MCA SEMESTER III EXAMINATION 2019-2020**

**CS-111 Web Design Lab**

**NOTE: Attempt all Questions.**

- 1) Q1. Design the following page layout using HTML. Design all text box, drop down list, radio buttons, check box, images, colors, sections etc. as it is shown following. Assume some relevant data in dropdown list.
- 2) Q2. Use the Cascade style sheet (CSS) and JavaScript to format the HTML page same as shown following.
- 3) Q3. Create a database to store all the information that may be presented by the form. Link all the fields shown on the form with the corresponding database attributes.

Implement the following functionalities.

- a. When “Same as Correspondence Address” check box is ticked, Correspondence Address details should be copied in Permanent Address fields automatically.
- b. When “Save” push button is clicked, all the fields values should be saved in the corresponding attributes of the database. If any field marked with red asterix “\*” is empty, an error message should be displayed.
- c. When “Reset” push button is clicked, all the fields should be empty.
- d. When “Summary” push button is clicked, all fields’ information should be displayed in tabular format.
- e. When “Cancel” push button is clicked, the tab window should be closed.

**Write the HTML, CSS, and PHP code in the Answer Sheet for the following questions:**

- 1) Write the HTML tag to create a Text box, Drop down list, Check box, Radio button, and Push button.
- 2) Write the CSS code to set font-family, font-style, font-weight, font-size properties of an element.
- 3) Write the PHP code to link a text box with an attribute of a database.
- 4) Write the PHP code to implement “Submit” and “Reset” push button functionalities using two text fields.



## Recruitment Portal

Application Form for Faculty Positions

Welcome anshulverma87@gmail.com

## - Quick Links -

## Personal Information

Upload Photo

Educational Qualifications

Experience:

a) Experience Details

b) Total Experience

Credit Points Calculation

Subjects Taught

References

Membership Details

Other Achievements

Vision Statement

Submit Application

## Personal Details :

Post Applied For\* : -- Select Post --

Department/  
Specialization\* : -- Select Post to see the list of Departments --Category\* : -- Select -- Person with disability\* : ☐ Yes ☐ No

Name\* : Date of Birth\* :

Father's Name\* : Nationality\* :

Gender\* : -- Select -- Marital Status\* : -- Select --

## Contact Details :

## Correspondence Address

Address\* :

City/Town/Village\* :

District\* :

State\* :

Pincode\* :

Mobile\* :

Phone No. :

## Permanent Home Address

☐ Same as Correspondence Address

Address\* :

City/Town/Village\* :

City/Town/Village\* :

District\* :

State\* :

Pincode\* :

Phone No. :

## Other Details

Area of Specialization\* : i)

ii)

PhD Thesis Title\* :

Name of Guide(s)\* : 1. 2. 3.

Place of Research\* :

Date of acquiring PhD (Date  
of Degree / Notification)\* :

Save

Reset

Cancel

Summary