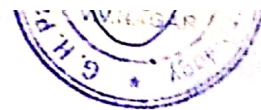


G. H. Patel College of Engineering & Technology
BE Semester-VI Mid-Semester Examination A. Y. 2017-18
2160708 - Web Technology



Date: 21/03/2018
Time: 2:00 PM to 3:00 PM

Max-Marks: 20

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

1. List out different design issues for designing an effective website. 2
2. How does the web server and browser communicate using HTTP protocol? Explain it. 2
3. What is CSS? Explain any two types of CSS with example. 2
- Q.2 (A) What is HTML form? Discuss form attributes and design simple form for doing registration on GIS. 3
- Q.2 (B) Explain following CSS properties with example: (Any Four) 4
1. background-repeat 2. margin 3. text-decoration 4. float 5. display

OR

- Q.2 (B) Write HTML and PHP code to display first n Fibonacci numbers. (i.e. HTML allows to enter input through textbox and when submit button is clicked then it displays numbers) 4
- Q.3 (A) What is PHP sessions? Explain it with example. 3
- Q.3 (B) Design login page in HTML. Write PHP script to validate user_id and password. If it is validated then redirect user on home page. (Assume that table named login is already created under database named student in MySQL.) 4

OR

- Q.3 (A) What is PHP cookies? Explain it with example. 3
- Q.3 (B) What is box model in CSS? Draw it and explain in detail with example. 4