

PARUL UNIVERSITY
FACULTY OF ENGINEERING & TECHNOLOGY
M.Tech. Winter 2017 - 18 Examination

Semester: 1**Subject Code: 03205103****Subject Name: Advance Web Technologies****Date: 02/01/2018****Time: 2:00pm to 4:30pm****Total Marks: 60****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

Q.1 A) How to connect to MySQL database using PHP? (05)

B) List all CSS3 Modules and describe any one modules with example. (05)

C) List out New Features of HTML5. (05)

Q.2 Answer the following questions. (Attempt any three) (Each five mark) (15)

A) What is Gradient? Explain with Example.

B) Write a Short-note on JSON.

C) Write a short-note on PHP - Error & Exception Handling.

D) Discuss different design issues at the time of designing an effective website.

Q.3 A) Describe Following Attributes with Example. (07)

1. placeholder 2.autofocus 3.required 4.output .

B) What do you mean by event in JavaScript? Give at least two examples of events with their handling. (08)

OR

B) Define different types of Error. Also describe onerror() method with example (08)

Q.4 A) Define different PHP Date and Time function with example. (07)

OR

A) Write a Short note on FILES & I/O in PHP. (07)

B) Create a PHP code for forgot password option by sending mail. (08)