

Savitribai Phule Pune University

S.Y. B.C.A. (Science) (Semester-III) Practical Examination

BCA 236: (Computer Networks and Web Programming Laboratory)

Duration: 3Hrs.

Max Marks: 35+15=50

Q1. Write HTML code to generate the following output:

[10 Marks]

SYBCA (Science) Subjects

- I. Data Structures
 - Algorithms and analysis of algorithms
 - Static and dynamic data structures
- II. Database Management Systems II
 - Advanced SQL features and procedural SQL
 - Concurrency control and crash recovery
- III. Computer Networks
 - Protocols at various layers in the protocol stacks
 - Techniques for framing, error control, flow control and routing

Q2. Create HTML page giving information about celebrating Dussehra in your country.

Use various tags in HTML to give it a pleasant look. It should be having following links. Create separate HTML page for each link and display the respective information.

a) Information why it is celebrated

b) When it is celebrated

[20 Marks]

c) What you do on this day

OR

Q2. Write a JavaScript code to greet the user according to the current timing.

[20 Marks]

Q3. Viva

[5 Marks]

Q4. Internal Assessment

[15 Marks]