

**B.Sc.(IT) Semester – 1 (NEP-2020) Examination****January-2024****Basics of Web Page Development (Minor)****Time: 2:00 Hours****Marks: 50****Instructions:**

1. All questions are compulsory.
  2. Figures to the right indicate marks.
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**Que.1 Attempt following questions (Attend Any Two) (10)**

- (1) Explain basic structure of HTML.
- (2) Explain list tags with an example.
- (3) Explain <form> tag with an example.
- (4) Explain <a> tag with all attributes and its example.

**Que.2 Attempt following questions (Attend Any Two) (10)**

- (1) Explain audio and video tags in detail.
- (2) Explain datetime, number, url, range, email input controls with an example.
- (3) Explain structure of HTML5 document in detail.
- (4) Explain attributes of HTML5.

**Que.3 Attempt following questions (Attend Any Two) (10)**

- (1) Explain implementation of external style sheet with an example.
- (2) Give a difference between class v/s ID selectors.
- (3) Explain CSS list properties with an example.
- (4) Explain CSS3 Border properties with an example.

**Que.4 Attempt following questions (Attend Any Two) (10)**

- (1) Explain break and continue in Javascript with an example.
- (2) Explain for and while loop in Javascript with an example.
- (3) Explain dialog boxes in Javascript with an example.
- (4) Explain conditional statements with an example.

**Que.5 Attempt following questions (Attend Any Two) (10)**

- (1) Explain <table> tag with an example.
- (2) Explain 2D and 3D transform properties with an example.
- (3) Explain round(), ceil(), floor() function with an example.
- (4) Explain web forms 2.0 in detail.

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