



**DDA-003-2013010**

Seat No. \_\_\_\_\_

**B. Sc. (Sem. III) Examination**

**August - 2022**

**CA-301 : Networking & Internet Environment**

*(New Course)*

**Faculty Code : 003**

**Subject Code : 2013010**

Time :  $2\frac{1}{2}$  Hours]

[Total Marks : **70**

- 1 (a) Attempt following : 4
- (1) Give full form: TCP/IP.
  - (2) Give full form: VSAT.
  - (3) Give full form : URL
  - (4) List out types of payment systems.
- (b) Attempt any **one** : 2
- (1) What is email?
  - (2) What is www?
- (c) Answer any **one** : 3
- (1) Explain cookies in detail.
  - (2) Explain search engine.
- (d) Explain any one in detail : 5
- (1) Explain the OSI reference model.
  - (2) Explain form tag in detail.
- 2 (a) Explain following : 4
- (1) Give full form: TD and TR.
  - (2) Which HTML tag is used to merge two columns?
  - (3) Which HTML tag is used to draw a line on a web page?
  - (4) Which tag is used to fill color in the background for a web page?

- (b) Attempt any **one** : **2**
- (1) Explain sub and sup tags in HTML.
  - (2) Explain img tag.
- (c) Answer any one : **3**
- (1) Explain frameset.
  - (2) Explain table tag in detail.
- (d) Explain any one in detail : **5**
- (1) Explain about web languages.
  - (2) Explain form tag in detail.
- 3** (a) Answer the following : **4**
- (1) How to add a sound tag in Html ?
  - (2) What is the syntax to add in HTML?
  - (3) What is the full form of Href ?
  - (4) List out types of browsers supported in dream viewer.
- (b) Attempt any **one** : **2**
- (1) Explain ID in CSS.
  - (2) Explain CSS list properties in detail.
- (c) Attempt any **one** : **3**
- (1) Explain CSS border properties.
  - (2) Explain CSS Margin property.
- (d) Explain any one in detail : **5**
- (1) Explain CSS font property in detail.
  - (2) Explain CSS text-transform property.
- 4** (a) Explain following : **4**
- (1) What is the extension of the CSS file ?
  - (2) List out types of CSS files.
  - (3) List out types of selectors in CSS.
  - (4) Which CSS property is used to give \_\_\_\_\_ lines to the web page?

- (b) Answer any one : 2
- (1) List out the attribute of HTML 5.
  - (2) Explain arithmetic operators of JS.
- (c) Answer any **one** in brief : 3
- (1) Explain HTML document structure.
  - (2) Explain CSS gradient property.
- (d) Explain any **one** in detail : 5
- (1) Explain CSS canvas property.
  - (2) Explain DOM objects.
- 5 (a) Answer the following : 4
- (1) What is the use of translate (x, y)?
  - (2) List out types of shadow in CSS 3.
  - (3) List out types of gradients in CSS 3.
  - (4) What is the use of scaleY(n)?
- (b) Answer any **one** : 2
- (1) Explain CSS drop shadow.
  - (2) List out types or dialogue box in javascript.
- (c) Answer any **one** in detail : 3
- (1) Explain 2D and 3D transform in CSS.
  - (2) List out mouse events in JS?
- (d) Explain any **one** in detail : 5
- (1) Explain onsubmit and onreset events in JS.
  - (2) Explain break and continue statement in JS.
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