



PBI-003-1013010

Seat No. _____

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

November / December - 2018

CA - 301 : Networking & Internet Environment

Faculty Code : 003

Subject Code : 1013010

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

[Total Marks : 70

- 1 (a) Attempt following : 4
- (1) What is protocol ?
 - (2) What is the full form of MAN ?
 - (3) Give full form VSAT.
 - (4) Give full form DNS.
- (b) Answer in brief : (any **one**) 2
- (1) What is network ?
 - (2) What is URL ?
- (c) Answer in detail : (any **one**) 3
- (1) Explain types of computer network.
 - (2) Explain ISP.
- (d) Write a note : (any **one**) 5
- (1) Explain network topologies.
 - (2) Explain OSI reference model.

- 2** (a) Attempt following : **4**
- (1) Give full form : TELNET.
 - (2) Give full form : Email.
 - (3) Give full form : FTP.
 - (4) List out any two-search engine.
- (b) Answer in brief : (any **one**) **2**
- (1) What is e-governance ?
 - (2) What is WWW ?
- (c) Answer in detail : (any **one**) **3**
- (1) Explain Telnet.
 - (2) Explain search engine.
- (d) Write a note : (any **one**) **5**
- (1) Explain e-commerce and e-business.
 - (2) Explain Remote login in detail.
- 3** (a) Attempt following : **4**
- (1) List out types of list tag.
 - (2) Which HTML tag is used to give colour and size to the text ?
 - (3) <tr> stands for_____.
 - (4) Which tag is used to make line on the web page ?
- (b) Attempt the following : (any **one**) **2**
- (1) What is the use of <tt> and <sub> tag in html ?
 - (2) What is ?

- (c) Attempt following : (any **one**) **3**
- (1) Explain font tag in detail.
 - (2) Explain attributes of table tag.
- (d) Attempt following : (any **one**) **5**
- (1) Explain form tag in detail.
 - (2) Explain frameset with appropriate example.
- 4** (a) Attempt following : **4**
- (1) List out selectors in CSS.
 - (2) Give full form of CSS.
 - (3) What is the extension of CSS file ?
 - (4) List out types of web browsers used in Macromedia Dream Weaver.
- (b) Attempt following : (any **one**) **2**
- (1) List out any two CSS text property.
 - (2) Define structure of CSS.
- (c) Attempt following : (any **one**) **3**
- (1) Explain Class and ID.
 - (2) explain List property in CSS.
- (d) Attempt following : (any **one**) **5**
- (1) Explain Insert Bar in dream weaver.
 - (2) Explain CSS margin property.

- 5 (a) Attempt following : 4
- (1) What is output of `abs (-10)` ?
 - (2) What is the extension of Javascript file ?
 - (3) How to declare variable in Javascript ?
 - (4) What is the use of `contact` method in Javascript ?
- (b) Attempt following : (any **one**) 2
- (1) How to write `script` tag in JS ?
 - (2) List out javascript operators.
- (c) Attempt following : (any **one**) 3
- (1) Explain `dialog` box.
 - (2) Explain `break` and `continue`.
- (d) Attempt following : (any **one**) 5
- (1) Explain any three-date function with example.
 - (2) Explain `sqrt ()`, `randon ()` and `ceil ()` with appropriate example.
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