

P.G.D.C.A Semester - 1 (CBCS) Examination**Nov/Dec - 2022 [NEW COURSE]****NETWORKING, INTERNET AND WEBPAGE DEVELOPMENT(CORE)****Time: 2:30 Hours****Marks: 70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

-
- Q-1 (a) Answer the following questions [3]**
1. Full form of VSAT.
 2. Full form of TCP/IP.
 3. Full form of OSI.
- (b) Answer the following questions (ANY TWO) [6]**
1. Explain MAN
 2. Explain Internet.
 3. Explain Intranet.
- (c) Answer the following questions (ANY ONE) [5]**
1. Explain Characteristics of Computer.
 2. List Network Topology. Explain Star Topology in detail.
- Q-2 (a) Answer the following questions [3]**
1. Full form of E-mail.
 2. Definition of Search Engine.
 3. What is Webpage?
- (b) Answer the following questions (ANY TWO) [6]**
1. Explain file transfer protocol.
 2. Explain Digital Cash.
 3. Explain Dynamic Website.
- (c) Answer the following questions (ANY ONE) [5]**
1. Write Short note mobile Commerce and E-commerce.
 2. Explain Hackers and Crackers.
- Q-3 (a) Answer the following questions [3]**
1. Explain <head>.
 2. Explain tag.
 3. Explain <title> tag.
- (b) Answer the following questions (ANY TWO) [6]**
1. Explain Article in HTML5.
 2. Explain <select> tag.
 3. Explain <div> tag.
- (c) Answer the following questions (ANY ONE) [5]**
1. Explain List & Link Tags.
 2. Explain datetime, date, email, url, week in HTMLS.

- Q-4 (a) Answer the following questions [3]**
1. CSS full form.
 2. What are CSS Comments?
 3. Explain external style sheet in one line.
- (b) Answer the following questions (ANY TWO) [6]**
1. Explain ID & Class Selector.
 2. Explain background property of CSS3.
 3. Explain 2d Transform property of CSS3.
- (c) Answer the following questions (ANY ONE) [5]**
1. Explain CSS 2 Text properties with example.
 2. Explain List property of CSS 2.
-
- Q-5 (a) Answer the following questions [3]**
1. Full form of DOM.
 2. What is math function in JavaScript?
 3. What is variable in JavaScript?
- (b) Answer the following questions (ANY TWO) [6]**
1. Explain prompt Dialog Box.
 2. List available loops in JavaScript, Explain while loop with syntax.
 3. Explain Any 2 array functions.
- (c) Answer the following questions (ANY ONE) [5]**
1. Explain onmouseover, onmouseout and onload.
 2. Explain Form Validation in Javascript.
