

P.G.D.C.A Semester - 1 (CBCS) Examination
OCT/NOV-2025 (AS PER SYLLABUS YEAR JUNE-2023)
Networking, Internet & Web Page Development (Core (New-23))

Time: 2:30 Hours**Marks: 70****Instructions:**

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

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- Que.1(A) Attempt following questions. (04)
1. TCP stands for _____.
 2. VSAT stands for _____.
 3. WAN stands for _____.
 4. OSI stands for _____.
- Que.1(B) Attempt following. (Attempt Any Two) (10)
1. Explain types of Computer Network in detail.
 2. Write note on VSAT.
 3. Explain Bus and Ring network topology in detail.
 4. Explain OSI reference Model in detail.
- Que.2(A) Attempt following questions. (04)
1. WWW stands for _____.
 2. FTP stands for _____.
 3. YAHOO is a Search Engine. (True / False)
 4. HTTP stands for _____.
- Que.2(B) Attempt following. (Attempt Any Two) (10)
1. Explain types of Payment Systems in detail.
 2. Write note on E-Governance.
 3. Write note on Cyber Law.
 4. Differentiate Static Website V/S Dynamic Website.
- Que.3(A) Attempt following questions. (04)
1. _____ is useful to set comment in HTML source file.
 2. _____ tag is used to set Hyper Link in web page.
 3.
 tag is self ended tag in HTML. (True/False)
 4. <th> is a sub tag of <table> tag in HTML. (True / False)
- Que.3(B) Attempt following. (Attempt Any Two) (10)
1. Explain structure of HTML5 document.
 2. Explain and with an example.
 3. Explain Heading tag with an example.
 4. Explain <table> tag with an example.
- Que.4(A) Attempt following questions. (04)
1. CSS stands for _____.
 2. _____ character is used for id selector in CSS.
 3. _____ character is used for class selector in CSS.
 4. Which symbols are useful to add comments in CSS file.
- Que.4(B) Attempt following. (Attempt Any Two) (10)
1. Explain CSS Background Properties.
 2. Explain CSS Text Properties.
 3. Explain CSS3 Transition Property.
 4. Explain types of Style Sheet with an example.

Que.5(A) Attempt following questions. (04)

1. Every statement of JavaScript terminate using _____ symbol.
2. JavaScript is a case-sensitive scripting language. (True / False)
3. JavaScript is used to set Client Side validation. (True / False)
4. _____ keyword is used to define variable in JavaScript.

Que.5(B) Attempt following. (Attempt Any Two) (10)

1. Explain types of dialog boxes available in JavaScript.
2. Explain JavaScript Operators in detail.
3. Explain while loop with an example.
4. Explain JavaScript User Define Function with an example.
