

P.G.D.C.A Semester - 1 (CBCS) Examination
Nov/Dec-2023 (SYLLABUS YEAR JUNE-2023)
Networking, Internet & Web Page Development (CORE)

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) Answer the following questions. (04)
1. Full form of ISP.
 2. Full form of VSAT.
 3. Full form of IP.
 4. List type of Computer Networks.
- Que-1(B) Answer the following questions. (Any Two) (10)
1. Explain difference between Internet and Intranet.
 2. Explain Network Layer and Session Layer.
 3. Explain Mesh Topology with its advantages and disadvantages.
 4. Explain TCP/IP in detail.
- Que-2(A) Answer the following questions. (04)
1. Full form of WWW.
 2. List types of Search Engine.
 3. Definition: Domain Name Server.
 4. Full form: URL
- Que-2(B) Answer the following questions. (Any Two) (10)
1. Explain Firewall in detail.
 2. Write difference between static, dynamic and responsive website.
 3. Explain E-Commerce and E-Business in detail.
 4. Explain Hackers and Crackers.
- Que-3(A) Answer the following questions. (04)
1. Full form of HTML.
 2. Explain <i> tag.
 3. Explain <title> tag.
 4. Which tag used for display picture in webpage.
- Que-3(B) Answer the following questions. (Any Two) (10)
1. Explain Frame tag in HTML.
 2. Explain Header, footer and dialog in HTML 5.
 3. Explain Table tag in detail with example.
 4. Explain nav and section tag in HTML5 with example.

Que-4(A) Answer the following questions. (04)

1. List type of Style Sheet.
2. Define: ID selector.
3. Write extension of external style sheet file.
4. Write down the syntax of multiline comment.

Que-4(B) Answer the following questions. (Any Two) (10)

1. Explain CSS background properties with example.
2. Explain Transform properties of CSS3.
3. Explain CSS font properties with example.
4. Explain Border properties of CSS3 with example.

Que-5(A) Answer the following questions. (04)

1. Define: Variable.
2. Write list of Logical Operator.
3. Write keyword used to declare variable in JavaScript.
4. Write syntax of simple if statement.

Que-5(B) Answer the following questions. (Any Two) (10)

1. Explain onClick, onload and onfocus.
2. Explain E-mail Validation in Javascript.
3. Explain alert and confirm Dialog Box.
4. Write syntax of for loop and Explain it with example.
