PART - A
(compulsory). Each sub-question carries 1 mark.  

Q.1 Fill in the blanks: (8 marks)

1. ________is the primary circuit board inside a computer.
2. 1964-1971 period was covered ___________ Generation of Computer.
3. ________ is the raw material for any Information System.
4. The Data Directory Contains___________.
5. ________ is a system of Transferring funds through Internet.
6. Domain name ___________ describes Educational Organizations.
7. Web Pages offering information about Products & services offered by company are called _________.
8. __________ are Smooth and Continuous signals of e- Communication.

Q.2 Match the following: (8 marks)

<table>
<thead>
<tr>
<th>Column A</th>
<th>Column B</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. GUI</td>
<td>a. Paper less Trading</td>
</tr>
<tr>
<td>2. DSS</td>
<td>b. Internet Protocol</td>
</tr>
<tr>
<td>3. EDI</td>
<td>c. Amazon.Com</td>
</tr>
<tr>
<td>4. DML</td>
<td>d. e- Registration</td>
</tr>
<tr>
<td>5. FTP</td>
<td>e. Packaged Business software</td>
</tr>
<tr>
<td>7. G2C</td>
<td>g. Decision Support System</td>
</tr>
<tr>
<td>8. ERP</td>
<td>h. Database Language</td>
</tr>
</tbody>
</table>
Q.3 Say true or false: (8 marks)

1. Information must be reliable and accurate.
2. Physical Level is the highest level of Data Abstraction.
3. URL allows users to transfer files over Internet.
4. C2B refers to reverse Pricing Model.
5. Manual File system provides more secrecy than Computer system.
6. Mainframe Computers are more Powerful Computers.
7. Vacuum Tubes are used in first Generation of Computers.
8. Multi processing operating System allows more than one active users.

Q.4 Multiple Choice Questions: (8 marks)

1. Monitor is also called as-
   a) TV b) Screen c) Visual Display unit d) Hardware
2. The first large area that appears after windows starts is called-
   a) Desktop b) Start screen c) Task Bar d) Program
3. This components of Information System includes various programs-
   a) Hardware b) Procedures c) People d) Software’s
4) 1 Byte is equal to_________ Bits-
   a) 4 b) 8 c) 2 d) 1
5) This cards contains a chip which has a processor and memory unit-
   a) Smart Cards b) Credit Cards c) Debit Cards d) EDI
6) Which represents the address of document on the Internet?
   a) Domain Name b) FTP c) URL d) HTTP
7) OLX.Com website comes under which type of E- Commerce website-
8) E- taxation belongs to which models of e- Governance-
   a) G2C b) G2B c) G2G d) C2G
PART –B  

(Answer any three questions out of five questions. Each question carries 16 marks)

Q.5 Explain Operating system and its Functions. Describe how Windows is different from other Operating System.

Q.6 Briefly Explain Information System with its types & Phases.

Q.7 Explain DBMS and its advantage over File System. Also describe role of Database Administrator for Database.

Q.8 Describe the Advantage & Disadvantage of E-Commerce. Who are the Market Players in E-Commerce?

Q.9 Elaborate the Evaluation of ERP and where it is applicable?

PART – C  

(20 marks)

(Compulsory)

Q.10 Case Study:

Develop a website model for your company which falls under the category of B2C market. Describe different strategies and features that need to be incorporated to establish and conduct Business transaction effectively. And also discuss how IT Act, 2000 will be applicable on your model.

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