

APEEJAY SCHOOL, SHEIKH SARAI
FIRST TERMINAL EXAMINATION, 2019-20

SS-56

CLASS-IX
COMPUTER SCIENCE

Time allowed : 1 Hr.

M.M. : 25

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1. Multiple choice questions. Write the correct option (1×5=5)
- (i) It is written in angular brackets < >
- (a) program (b) tag
(c) document (d) javascript
- (ii) HTTP stands for
- (a) Hyper Text Type Protocol (b) Hyper Try Type Protocol
(c) Hyper Text Tune Protocol (d) Hyper Text Transfer Protocol
- (iii) When a visitor clicks this button entries are changed to default values
- (a) Normal (b) Radio
(c) Reset (d) Click
- (iv) It is used to link two webpages
- (a) <LINK> (b) <A>
(c) <JOIN> (d) <JUMP>
- (v) maxlength is an attribute of
- (a) Image (b) Paragraph
(c) TextBox (d) Checkbox
2. What is a Web Browser? Give an example. (1)
3. Explain. (2)
- (a) Normal Button (b) RadioButton
(c) Container Tag (d) Background (in HTML)
4. List any four features of JavaScript. (2)
5. Write any four rules of naming variables in JavaScript. (2)
6. Define Comment in JavaScript. Write the syntax of two types of comments. (2)
7. State the use of following. Write one example for each. (1.5×2=3)
- (a) parseFloat()
(b) toString()

P.T.O.

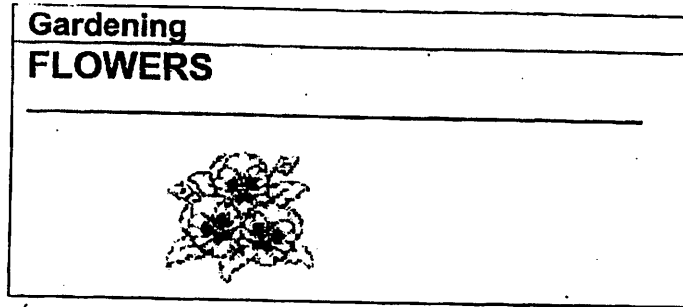
8. Differentiate between (2 points each)

(a) Definition List and Unordered List

(b) <HR> and <HTML> tag

(2×2=4)

9. Write HTML code to create a webpage with following output



(a) "Gardening" should be displayed in the titlebar.

(b) The image with name "flower.png" should be displayed.

(c) "FLOWERS" should be written using largest heading.

- Q5. Write the syntax of for loop in Javascript. [1]
- Q6. What is .fla file in Flash? [1]
- Q7. Write the usage of <HR> and <H2> tags. [1]
- Q8. What do you understand by Vector Graphics in Flash. [1]
- Q9. Define Snapping in flash. [1]
- Q10. State the use of Motion Tweening. [2]
- Q11. Explain Blu-Ray Disc in brief. [2]
- Q12. Write any two disadvantages of JavaScript. [2]
- Q13. Differentiate between (2 points each) : [2*4 = 8]
- DRAM and SRAM
 - Primary and Secondary Memory
 - Container and Empty tag
 - Ordered List and Unordered List
- Q14. State the use of “AND” operator in Javascript. [2]
- Q15. Name and explain the use of any 3 attributes of Text Box in HTML. [3]
- Q16. Explain the utility of Panels Set in Flash. [2]
- Q17. Write javascript code to display whether a person is “Major” or “Minor” . [2]
- Q18. Write single line HTML code to insert an image “mall.jpg”. [2]
- Q19. Write HTML code to display following webpage: [4]
- | |
|--|
| My webpage |
| Earthquake
The shaking of ground |
| Cell
Basic structural unit of all living things. |
- “My webpage” should be displayed in titlebar
 - Background colour of webpage should be “magenta”
- Q20. Draw Block Diagram of computer. [3]

APEEJAY SCHOOL , PANCHSHEEL PARK
ANNUAL EXAM
COMPUTER SCIENCE (CLASS IX)

SET - 2

Time : 2 Hrs.

Max. Marks 50

Q1) Multiple Choice Questions: **(1*10=10)**

- i) _____ tag of HTML is used to insert an image in a webpage
a) <INSERT> b) <IN> c) d) <IM>
- ii) Full form of HTTP is
a) Human Text Type Print b) High Tool Try Prototype
c) HD Text Type Print d) Hyper Text Transfer Protocol
- iii) _____ is the default size of stage window
a) 550 x 400 pixels b) 1250 x 800 pixels
c) 5000 x 4000 pixels d) 2880 x 2880 pixels
- iv) The shortcut key to insert a keyframe is:
a) F4 b) F6 c) F5 d) F7
- v) _____ tag of HTML is used to write a paragraph
a) <para> b) <pr> c) <p> d) <paragraph>
- vi) _____ tool is used to magnify
a) Hand b) Eye Dropper c) Enlarge d) Zoom
- vii) Magnetic Tape is a _____
a) Primary memory b) Secondary memory c) Type of ROM d) Type of RAM
- viii) _____ is String Concatenation Operator
a) Join b) + c) Concat d) Combine
- ix) We should always use _____ in switch-case statement.
a) for b) break c) continue d) while
- x) BD stands for _____.
a) Blu-ray Disc b) Break Disk c) Better Disk d) Broad Disk

Q2. Define a frame in flash. [1]

Q3. What is the use of Timeline window in Flash? [1]

Q4. State the advantage of Property Inspector in Flash. [1]

Q5. State the use of Web Server. [1]

- Q6. State the use of Normal Button in a webpage. [1]
- Q7. Name the javascript function which is used to convert Integer/Float to String. [1]
- Q8. Write the usage of <H6> and
 tags. [1]
- Q9. Write the syntax of for loop in Javascript. [1]
- Q10. Explain DAT Drive in brief. [2]
- Q11. Write any two advantages of JavaScript. [2]
- Q12. State the use of “NOT” operator in Javascript. [2]
- Q13. Explain Masking in Flash [2]
- Q14. Explain the use of Layers in Flash. [2]
- Q15. Name and explain the use of any 3 attributes of tag. [3]
- Q16. Differentiate between (2 points each) : [2*4 = 8]
- RAM and ROM
 - EEPROM and EPROM
 - Background and Bgcolor
 - RadioButton and CheckBox
- Q17. Write single line HTML code to open a webpage with name “games.html” on clicking “next”. [2]
- Q18. Write javascript code to print numbers from 25 to 50. [2]
- Q19. Write HTML code to display following webpage: [4]

Subjects
1. Computers 2. Maths 3. Science

- “Subjects” should be displayed in titlebar
- Colour of text should be “blue”

- Q20. Draw Block Diagram of computer. [3]