

Roll No.

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Candidates must write the Code on the title page of the answer-book.

- Please check that this question paper contains 4 printed pages.
- Code number given on the right hand side of the question paper should be written on the title page of the answer-book by the candidate.
- Please check that this question paper contains 4 questions.
- **Please write down the serial number of the question before attempting it.**
- 15 minutes time has been allotted to read this question paper. The question paper will be distributed at 10.15 a.m. From 10.15 a.m. to 10.30 a.m. the student will read the question paper only and will not write any answer on the answer script during this period.

INTRODUCTORY INFORMATION TECHNOLOGY

Time allowed : $2\frac{1}{2}$ hours]

[Maximum marks : 40

1. (a) Give the full form of DBMS. 1
- (b) What is a field in DataBase ? Give an example. 1
- (c) What is the fieldsize property of an AutoNumber datatype in MS_ACCESS ? 1
- (d) Give the difference between MEMO and TEXT type field used in MS-ACCESS. 1
- (e) What is the Caption property for a field in MS-ACCESS ? What caption is assigned by default. 2
- (f) Explain the VALIDATION TEXT and VALIDATION RULE properties for a text type field. 2
- (g) Name two data types in which the field property ALLOW ZERO LENGTH is available in MS_ACCESS. 2

2. (a) What is a Home Page ? Explain briefly. 1
- (b) abc@mnc.co.in represents an _____. 1
- (c) Give one advantage of Electronic Mail over ordinary mailing method. 1
- (d) What is a Web Server and how is it related to a Web Page ? 1
- (e) Name one Internet Service Provider in India. 1
- (f) What is the function of FTP ? 1
- (g) Give the full form of the following terms : 2
- (i) HTTP
- (ii) URL
- (h) Mr. Lal owns a factory which manufactures automobile spare parts. Suggest him the advantages of having a web page for his factory. 2
3. (a) Give an example of a Empty element in HTML. 1
- (b) What is the function of <HTML> tag ? 1
- (c) Explain ALINK attribute used in HTML. 1
- (d) Give the function of Home Button on the Tool Bar of the browser window. 1
- (e) Explain the following statement : 2
- <HR SIZE = 5 ALIGN = "RIGHT" WIDTH = 60>
- (f) Explain the following with the help of an example : 2
- (i)
- (ii) <OL TYPE = 10>
- (g) What is the output of the following segment of the HTML code ?
- <BODY>
- FRUITS
- <HR WIDTH = 50%>
- MANGO
- APPLE

 GRAPES

</BODY>

2

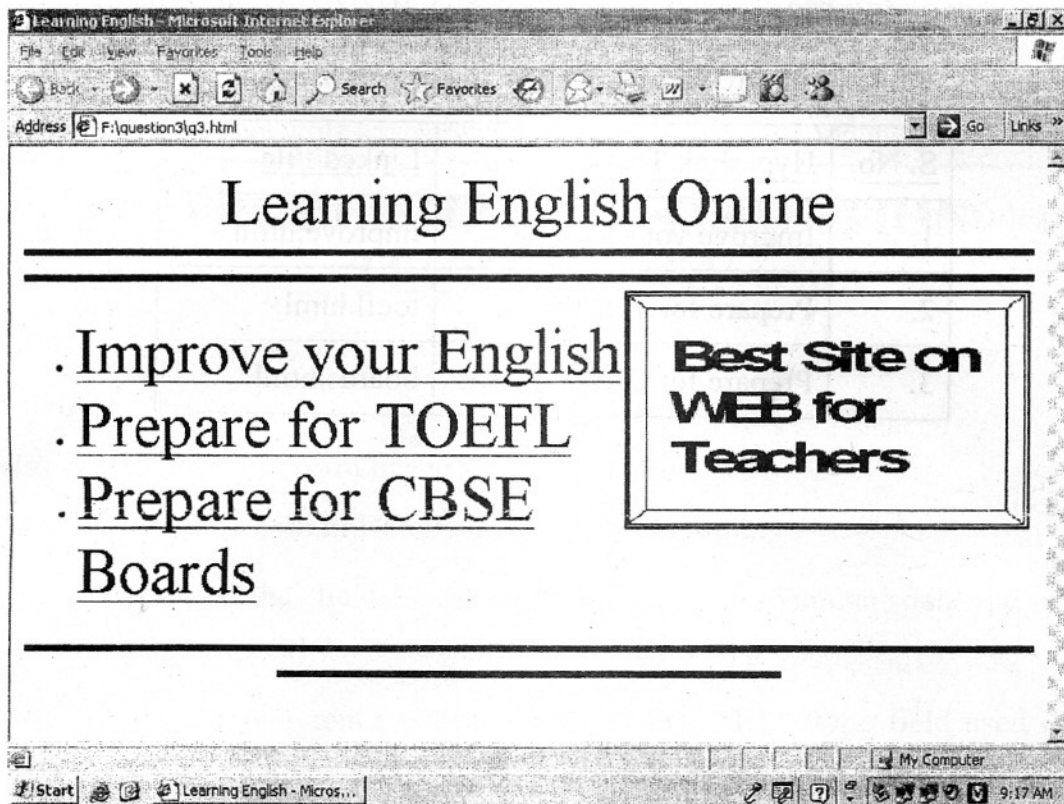
(h) What does the following code do ?

<A HREF http://WWW.INDIA.COM> Connect to India

2

4. Write the HTML code for the following Web Page as seen on the Internet Explorer. The details are given below.

8



1. Title is Learning English.
2. Text Colour is darkblue and Visited Link Colour is red.
3. Size of the text is 7 and the first text-line is Centre-Aligned.
4. The Image in button shape with text 'Best Site on WEB for Teachers' is Right-Aligned. Its Filename is button.gif. The Image Height is 175 pixels and Width is 300 pixels.

5. The Image is also a Hyperlink and the linked file is teach.html
6. There are four Horizontal Lines in the Web Page. The details about them are :
 - a. Line Colour is black
 - b. Line Thickness is 5 pixels
 - c. Lines are not shaded.
 - d. Width of last line is 50%.
7. Unordered List of type disc has been used to list the three items.
8. The List Items are Hyperlinks and the linked files are :

<u>S. No.</u>	<u>Hyperlink Text</u>	<u>Linked File</u>
1.	Improve your English	improve.html
2.	Prepare for TOEFL	toefl.html
3.	Prepare for CBSE Boards	boards.html