

Code No. **53/1**

Candidate 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.**

INTRODUCTORY INFORMATION TECHNOLOGY

Time allowed : 2½ hours]

[Maximum Marks : 40

1. (a) What do you mean by DBMS ? 1
(b) What is a Primary Key ? How do we set Primary Key ? 2
(c) Which extension a MS-ACCESS database gets by default ? 1
(d) Give any one use of freezing a field in MS-ACCESS. 1
(e) What is the use of AUTONUMBER type field used in MS-ACCESS ? 1
(f) How do we delete a row in a table ? 2
(g) What validation check will be required to verify whether the person born in between 01/01/1990 and 31/12/1990 ? (Assuming Date of Birth of the person stored in DOB, a DATE type field) 2
2. (a) Why is e-mail so popular over conventional mail ? 1
(b) Why do we use a Web Browser ? 1

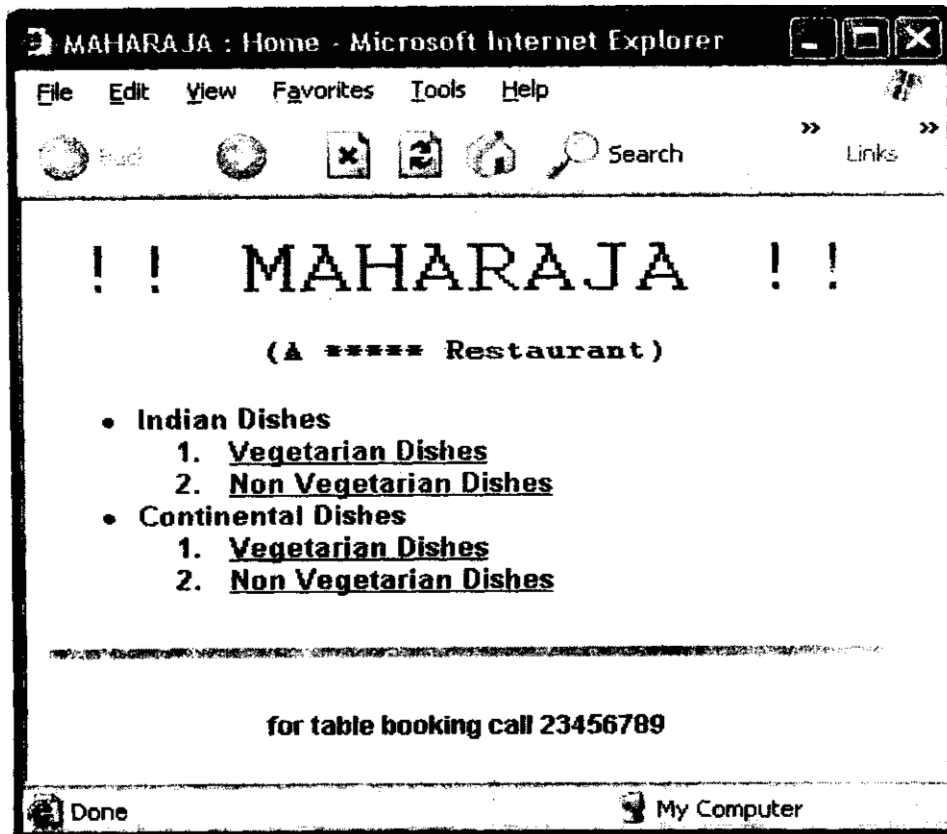
- (c) Give the full form of the following : 1
- (i) URL
 - (ii) FTP
- (d) What do you mean by the term Telnet ? 1
- (e) What is a Web Server ? 1
- (f) Name any two ISP. 1
- (g) What do you understand by uploading a file ? Name software used for it. 2
- (h) Define the following terms : 2
- (i) Video Conferencing
 - (ii) Search Engine
3. (a) What do you mean by the term 'source code' of the current page viewed in a Web Browser ? 1
- (b) What is the role of the following options in a Web Browser : 2
- (i) Back
 - (ii) Forward
- (c) What do you understand by option VLINK used with <BODY> tag ? 1
- (d) Write the expansions of the following tags used in HTML : 2
- (i)

 - (ii) <I>
 - (iii) <HR>
 - (iv) <U>
- (e) What are the different forms of List used in HTML ? Name any two. 1
- (f) Which tag do we use to change the size and style (face) of the text of a HTML file viewed on a Web Browser ? Also explain any two attributes used with this tag. 2

(g) How is External linking different from Internal linking ? 2

(h) What is the purpose of using the tags <H1> ... <H6> ? 1

4. Write down the HTML code to generate a page in the format and style shown below : 8



Special Notes :

(a) Title of the page is 'MAHARAJA : Home'

(b) Background color of the page is 'YELLOW.'

(c) Link Color of the page should be 'GREEN' and Visited Link Color as 'BLUE'

(d) All Font Face in the page are ARIAL and BLACK except the Heading !!
!!MAHARAJA!!, which is in COURIER face and of RED color.

(e) Pages Linked with

Indian Dishes :

Vegetarian Dishes as indian.html internally named VEG

Non Vegetarian Dishes as indian.html internally named NONVEG

Continental Dishes :

Vegetarian Dishes as continental.html internally named VEG

Non Vegetarian Dishes as continental.html internally named NONVEG

(f) Use Ordered and Unordered Lists, wherever required.

(g) The Horizontal Ruler before the bottom message is of size '5' with NOSHADE attribute.

You can assume any other attributes which are not otherwise mentioned above to produce a similar output