

Plus Two -Computer Application(Humanities)

Answer Key

Code : 9051

Qn No.	Scoring Indicators	Split Score	Total
1	Digital distribution/Digital publishing	1	1
2	PHP:Hypertext Preprocessor or Hypertext Preprocessor	1	1
3	CMS/Content Management System or Example of CMS software(Joomla,Drupal,Wordpress etc.)	1	1
4	Schema	1	1
5	Infomania	1	1
6	Better Reading experience,Front lit screen,Portable,Better readability in sunlight,longer battery life etc.(any two points) Any name of e-book reader(Amazon Kindle,Barnes & Noble Nook,Apple ipad etc.) only. 1 score	2 x 1=2	2
7	Undo-cancelling the most recent actions/Ctrl+Z/Undo icon Redo-Retrieve the action cancelled by undo/Ctrl+Y/Redo icon Definition or shortcut is needed.	1+1	2
8	Select Table Insert->Object->Chart(Insert->Chart) Or Table/Chart creation steps	1 1	2
9	i)Asynchronous Javascript And XML ii) Partial refreshment of web page without reloading/Advanced web design tool/any relevant point	1 1	2
10	i) Internal and External Linking ii)sample or Anchor tag or <A> tag	$\frac{1}{2} + \frac{1}{2} = 1$ 1	2
11	Cellspacing- Space between the cells Cellpadding-Space between the cell border and content. Or Illustration of each using diagram	1+1	2

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12	<pre>P { font-family : "Arial"; margin : 30px; }</pre> or <style> or P only -1 score font-family : "Arial" only ½ score margin :30 px only ½ score	2	2
13	WHOIS information contains Name,Address,Telephone Number,E-mail address of web site owner (registrant)./Details of web site owner./ Any two valid points.	2	2
14	Definitions of Degree, Cardinality, Attribute, Tuple Or Explanation of each using diagram	4 x ½ =2	2
15	DML-INSERT,SELECT DDL- DROP DCL-GRANT	1 ½ ½	2
16	Definition of copyright and patent Or Two Differences Copyright symbol only © (½ score)	1 +1=2	2
17	Lithographic(Offset),Digital,Gravure,Flexography,Screen printing(any three -½ score each) Description of any three with one point. Lithography-Offset printing technique using plates.Printing based on repulsion of oil and water.Ink is applied to the printing plates to form image. Digital-No printing plates, method of printing from a digital image directly to a variety of media.On demand printing,high cost. Gravure- used in flexible packaging printing process. Can print on polyester,nylone,polyethylene,aluminium foil and paper. Flexography- Good quality printing on different materials.Least expensive,similar to the use of rubber seal and ink stamp pad,poular method. Screen printing-Uses woven mesh to support ink blocking stencil to receive an image.It has to be done on a flat surface.Used to print on paper,plastics,glass,metals,fabrics etc.	1 ½ 1 ½	3

18	i) Indenting refers to distance between text boundary and page margin. ii) Positive, Negative, First line and Hanging indent Left/Before Text, Right/After Text	1 $4 \times \frac{1}{2} = 2$	3
19	Arrow keys, Home, End, Page Up, Page Down, Ctrl + -, Ctrl + <-, Ctrl + Home, Ctrl + End (any six)	$6 \times \frac{1}{2} = 3$	3
20	i) Auto spellcheck and Using menu Tools->Spelling and grammar. (Spellcheck button, Spelling and Grammar Button) ii) Autocorrect	$1+1=2$ 1	3
21	Definitions of Container and empty tags One example for each	$1+1=2$ $\frac{1}{2} + \frac{1}{2} = 1$	3
22	<Marquee> HTML structure	2 1	3
23	Internal Style sheet, External Style sheet, Inline style Explanation- Any one point for each. Internal style sheet- Style rules are included between <STYLE> AND </STYLE> tag. These rules are placed inside <HEAD> section External style sheet- style rules entered and saved in separate CSS files./ <LINK> tag. Inline style-uses Style attribute of HTML tags./example.	$3 \times \frac{1}{2} = 1 \frac{1}{2}$ $3 \times \frac{1}{2} = 1 \frac{1}{2}$	3
24	Domain name registration steps/Any 3 valid points	$3 \times 1 = 3$	3
25	Physical, Logical and View Explanation of each (any one point for each) Or Diagram	$3 \times \frac{1}{2} = 1 \frac{1}{2}$ $3 \times \frac{1}{2} = 1 \frac{1}{2}$	3
26	Expansion of DBA (1 score) Duties/Functions of DBA (Any two) Or Duties/Functions of DBA (Any three)	$3 \times 1 = 3$	3

27	Expansions (1 score each) Or Brief explanation(1 score each)	$3 \times 1 = 3$	3
28	i) Mail merge ii) Steps (Select start document, Select document type, insert address book, create salutation, Adjust Layout,Edit documents,Personalise documents,Save-Print-Send)	1 $8 \times \frac{1}{2} = 4$	5
29	i) Ordered,Unordered,Definition ii) ,,<DL> iii) Correct code	$3 \times \frac{1}{2} = 1 \frac{1}{2}$ $3 \times \frac{1}{2} = 1 \frac{1}{2}$ 2	5
30	i) Correct CREATE TABLE command (CREATE TABLE only – $\frac{1}{2}$ score) ii) SELECT item_name FROM Item WHERE manufacturer = 'Siemens'; (SELECT only – $\frac{1}{2}$ score) iii) SELECT * FROM Item ORDER BY unit_price DESC; (SELECT only – $\frac{1}{2}$ score) iv) DELETE FROM Item WHERE item_code=1001; (DELETE only – $\frac{1}{2}$ score)	2 1 1 1	5