ANSWER KEY

SECOND YEAR HIGNER SECONDARY EXAMINATION MARCH 2023 PART III

SUBJECT: COMPUTER APPLICATION (HUMANITIES)

code no. sy 35 545 60 scores

VERSION: **
2 HOURS

Qn.	Sub					T	
No.	Qns.	Answer Key/Value Points			Scores	Total	
1	QIIS.					Score	
2		Scribus or any correct answer Domain Name System			1	1	
3		<a>	stem			1	11
4		Web Hosts				11	1
5		CREATE TABLE				1	1
6		GPS	· · · · · · · · · · · · · · · · · · ·			1	1
7						1	1
'		Typography is the art and technique of arranging type (letters) to make written language readable and beautiful.			2	2	
8		An a back	anguage reagai	ole and	beautiful.		ļ <u> </u>
		An e-book reader is a mobile electronic device that is			1 score		
		designed for reading e-books and digital periodicals.			each for		
-		The front lit screens in the e-book readers provide a better				any two	j
		reading experience.An e-book reader more portable, have better readability in			valid	2	
		Sunlight a	reader more p	ortable,	have better readability in	points	
		The manual	nd have longer	battery	life.		
		 The popular e-book readers are Amazon Kindle, Barnes & Noble Nook, Apple iPad, etc. 			}		
9	*	Function	Short-cut				
		7 director	combinat			½ score	
		Save	Ctrl + S	1011	-	for each	
	ŀ	Cut	Ctrl + X			correct	2
		Select All				answer	2
			Ctrl + A				
4.0		Print	Ctrl + P			_	
10		Select the matter in the document area.				½ score	
	ĺ	Choose the menu option Format → Columns				for each	2
		Select the number of columns, width of columns, spacing etc			correct		
11		Click OK button				answer	
11		The content and layout of the web page is fixed. The content and layout of the change during run time.		ynamic web page	1 score		
						each for	2
						any two	
		Static web pages never use Database is used to generate		valid			

		databases.	dynamic content through queries.	comparis	
		Static web pages directly run on the browser and do not require any server side application program.	Dynamic web page runs on the server side application program and displays the results.		
		Static web pages are easy to develop.	Dynamic web page development requires programming skills.		
12		Tags that require opening tag as well as closing tag are known as container tags. Tags that do not require closing tags are known as empty tags.		1 score for each definition	2
13		Correct code segment using ^{and}		1 score each	2
14		A style rule tells the browser how to render a particular element such as a text, paragraph, image, button, etc. on a web page. A style rule has two portions: a selector and a declaration block		2 score for any one point	2
15		Responsive web design is the custom of building a website suitable to work on every device and every screen size		2	2
16		Candidate key Primary key Alternate key Foreign key			2
17		NOT NULL, AUTO_INCREMENT, UNIQUE, PRIMARY KEY and DEFAULT Any 4 correct column constraints		#2 score for each correct answer	2
18		Identity theft Harassment Impersonation and cheating Violation of privacy Dissemination of obscene material any 4 correct answer		½ score for each	2
19		Listing 6 correct principles		½ core for each correct answer	3
20	а	The first letter in the first paragraph of a document takes the height of two or more line.		1	_
	b			½ score for each	3
21		Cut - Paste Does not duplicate text	Copy - Paste Duplicates the text	1	3

22		Selected text will be present at the destination location only Moves the text from one place to another a. Image files such as photos, draw	Selected text will be present at both the source and destination location. Copies the text from one place to another.	½ score for each	
		b. Diagrams created using tools available in the Drawing toolba c. Charts created using the chart facility.		1 score for each	3
23		Client side scripting	Server side scripting		
		Script is copied to the client browser	Script remains in the web server		
		Script is executed in the client browser	Script is executed in the web server		
		used for validation of data at the client.	Server side scripts usually used to connect to databases and return data from the web server	1 score each for any 3 correct comparis	3
		Users can block client side scripting	Server side scripting cannot be blocked by a user		
24		web browser affects the	The features of the web browser does not affect the working of server side script		
25	a	Border, Bordercolor, Bgcolor, Background, Align, Cellspacing, Cellpadding etc			3
-	b	A selector is an HTML element or set of elements to which a CSS			
26		Universal selector Type selector Class selectors ID selectors Brief explanation about Shared, Dedicated and VPS		1 score ½ score each	3
			reated and VPS	1 score for each	3

27		Brief explanation of Physical and Logical level data independence	1½ score for each	3
28		Brief explanation of DDL, DML and DCL	1 score for each	3
29		Brief explanation of SMS, MMS, GPS, Smart Cards (Any 3)	1 score for each	3
30	a	Definition	1	
	b	All eight correct steps for mail merging	Each carries ½ score	5
31	a	Brief explanation of any 2 lists – Un ordered, Ordered, Definition	Each carries 1 score	5
	b	Correct code segment	1 score for each	
32	а	The software Database Management System (DBMS) is essentially a set of programs which facilitates storage, retrieval and management of database. Or Database Management System (DBMS)	1	5
	b	8 advantages	Each carries ½ score	

Jacopahr.v A.