

ANSWER KEY
 First YEAR HIGHER SECONDARY EXAMINATION June 2022
 SUBJECT: COMPUTER APPLICATION HUMANITIES
 CODE NO:FY45

SCORE 60 MARKS

2 Hrs

Qn no	Sub Qn	Answer key/Value point	Score	Score total
1		American standard code for information inter-change	1	1
2		Any one valid example,	1	1
3		Current	1	1
4		Ctrl+O	1	1
5		Printing/Photography	1	1
6		Facebook	1	1
7		Any one tool	1	1
Answer any 9 questions from 8-19 (2 score each)				
8		Any two names(CU, ALU, Registers)	1x2	2
9		Unicode Short note	2	2
10		Number, Text, Date and Time and Formula (½ mark each)	½x4	2
11		Combining two or more cells into one cell	2	2
12		Select a cell then Select Insert->Columns Or Right click the column name and select Column option from pop up menu	2	2
13		Character formatting, Paragraph formatting	1+1	2
14		Fine Lines used in graphic arts to show shading.	2	2
15		Any two valid difference between raster and vector images	1+1	2
16		Any four selection tools names (Rectangle, Ellipse, Free(Lasso), Foreground, Fuzzy(Magic wand), By Color, Intelligent Scissors)		2
17		Comparison of hub & switch	½x4	2
18	a b	HTTP- Hyper Text Transfer Protocol FTP – File transfer Protocol	1+1	2
19		Definition of Virus	2	2
Answer any 9 questions from 20-32 (3 score each)				
20		Any three valid points of data & information	1x3	3
21		Any three valid points of RAM & ROM	1x3	3
22		Assembler, Interpreter and Compiler Name with explanation 1 mark each Name only ½ mark each	1x3	3

23		Definition of Freezing + Any one advantage Window ->Freeze (1 mark)	2+1	3
24		UPPER, LOWER, LEN Name with explanation or syntax 1 mark each Name only ½ mark each	1x3	3
25		Normal (slide), Outline, Slide sorter, Handout and Notes Any three Name with explanation 1 mark each Name only ½ mark each (max 1½)	1x3	3
26		Emboss, Mosaic, Ripple, Shift, Wave, Wind	½x6	3
27	a. b.	Correct the image by balancing the colour Select Colors-> Colour Balance, colour balance dialog box will be displayed, make required change and click ok	1 2	3
28	a. b. c.	Bandwidth= Definition Nose= Definition Node= Definition	1 1 1	3
29		Any three valid points	1x3	3
30		Define E-mail Name of any four sections ½ mark each (To, CC, BCC, Subject, Content)	1x3	3
31		G2G,G2B, G2C,G2E Any three Name with explanation 1 mark each Name only ½ mark each	1 x 3	3
32	a b	e-learning – Definition Any four e-learning tools	1 ½x4	3
Answer any 2 questions from 33-36 (5 score each)				
33	a. b.	Justification- 1 mark Incineration, Reuse, Recycle and land filling Name with explanation 1 mark each Name only ½ mark each	1 1*4	5
34		SUM, ROUND, ROUNDUP, ROUNDOWN, COUNTIF Name with usage or syntax 1 mark each Name only ½ mark each	1*5	5
35		Align, Move, Crop, Rotate, Scale, Sheer and Flip Any Five Name with explanation 1 mark each Name only ½ mark each (max 2½)	1*5	5
36	a. b.	Topology Definition Explain 4 topologies with diagram	1 1*4	5