

FIRST YEAR HIGHER SECONDARY IMPROVEMENT EXAMINATION JULY -2019

SUBJECT : COMPUTER SCIENCE

CODE NO : FY 30

Qn-No	Sub Qns	Answer key / Value Points	Score	Total
1		Abacus	1	1
2		Bit	1	1
3		12	1	1
4		Definition / Example / Internet Protocol	1	1
5		get () / getline()	1	1
6		Any valid point	2	2
7		Any valid point	2	2
8		53, 2B	2	2
9		Any relevant point / Example	2	2
10		Definition / Correct Syntax / Example	2	2
11	a	Correct Syntax / Example	1	
	b	Any point / Error	1	2
12		Any two valid point / syntax / Example	2	2
13		Selection sort, Bubble sort (Name only 1/2 mark)		
		Explanation / Any two valid points / Figures	1+1	2
14		Explanation / Any two valid points / Figures / syntax / example	2	2
15	a	Any valid point	1	
	b	Any valid point	1	2
16		Any two advantages / Any two valid points	1+1	2
17		Explanation/ Any three valid points OR	1+1+1	3
		(Names only 1/2 mark each)		
18	a	Explanation / Any valid point / Full form	1	
	b	Explanation / Any valid point / Full form	1	
	c	Explanation / Any valid point / Full form	1	3
19		Definition of e-waste. Any two valid points on e-waste disposal methods OR	1+1+1	
		(Names only 1/2 mark each)		3
20		Correct symbols - - 1/2 marks each	6 x 1/2	3
21	a	Definition/ Any valid point	1	








	b	Definition/ Any valid point	1	
	c	Definition/ Any valid point	1	3
22		Explanation/ Any three valid points (keywords, Literals, Identifiers, Operators, Punctuators) OR	1+1+1	
		(Names only 1/2 mark each)		3
23		(int, char, float, double, void) Description/ Any valid point OR	1+1+1	
		(Names only 1/2 mark each)		3
24	a	Correct syntax – 1/2 marks – Use / any valid point – 1/2 marks OR Example	1	
	b	Correct syntax – 1/2 marks – Use / any valid point – 1/2 marks OR Example	1	
	c	Correct syntax – 1/2 marks – Use / any valid point – 1/2 marks OR Example	1	3
25		Any valid points / Example	1 _{1/2} + 1 _{1/2}	3
26	a	Correct syntax - char My_name[10]	1	
	b	Correct syntax – cin>>My_name/ gets(My_name) / cin.getline(My_name)	1	
	c	cstdio / stdio.h / string.h / cstring	1	3
27		Any three valid points	1+1+1	3
28		Names and explanation / any valid point OR	5x1	
		(Names only 1/2 mark each)		5
29		(break, continue, goto, return, exit)		
		- Any three with explanation 5 marks OR		5
		(Names only 1/2 mark each)		
30		Definition / Any valid point	1	
		Topology names and Explanation OR	4x1	
		(Four pictures only – 1 mark each) OR		
		(Names only 1/2 mark each)		5

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3. Teddy Joseph Teddy
4. Umar Farook K.P Umar
5. Sudheer.P.S Sudheer
6. Hemant B Hemant
7. Vinayachandran.C Vinayachandran
8. Joe.I.George Joe
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11. Shayan Jos H Shayan

List of Participants - Scheme finalization
XI Improvement Examination June 2019.

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