

SECOND YEAR HIGHER SECONDARY EXAMINATION JUNE 2018

SUBJECT : COMPUTER SCIENCE

CODE. NO: 2019

Qn No	Sub Qns	Answer Key/Value Points	Score	Total
1.		Polymorphism	1	1
2.		Link / pointer	1	1
3.		Frame	1	1
4.		Browser / Any browser name	1	1
5.		Virtual private server.	1	1
6.		Definition of self referential structure or Eg Example of a self referential structure	2	2
7.	a.	Initialisation with value 10 / Dynamic initialisation with value 10	1	2
	b.	Dynamic array of size 10	1	
8.		Two differences or two examples	1+1	2
9.		Correct categorization: empty / contains	1/2 x 4	2
10.		Names of any two data types or use of keyword 'val'	1+1 1	2

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11.		document. write ("Welcome to Kerala");	2	2
12.		Names of any two components	1+1	2
13.	a.	Degree = 4 cardinality = 5	$\frac{1}{2} + \frac{1}{2}$	2
	b.	sl. No	1	
14		GoB / Any explanation	2	2
15		Any two comparisons	1+1	2
16		Any two valid points	1+1	2
17		Definition of pointer	2	3
		Example using '*' operator	1	
		or int*, char* etc 1 mark.	1	

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18.		<p>Definition of procedural oriented programming (POP)</p> <p>Any 2 disadvantages of POP or advantages of OOP.</p>	1 2	3
19.		Correct algorithm / explanation / diagram	3	3
20.		Names of any 3 attributes of INPUT tag	1+1+1	3
21.	a. b. c.	<p>use of toUpper Case()</p> <p>use of length</p> <p>use of charAt()</p>	1 1 1	3
22.		<p>Definition of FTP / Examples (Any two)</p> <p>Difference or full form</p>	1 2	3

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
23.		users of DBMS	3	3
24.		Difference between DELETE & DROP Correct syntax of each or Correct examples for each	1 1+1	3
25.		Array names only	1+1+1	3
26.		Any 3 valid points	1+1+1	3
27.		Any 3 valid points	1+1+1	3
28.	a.	Names of attributes	1+1	
	b.	(a) <input type = "password"> (b) <input type = "submit"> (c) <input type = "reset">	1+1+1	5

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
29.	a.	Definition or types of scripting (client and server side)	2	5
	b.	Any 3 differences or Names of any 4 scripting languages	3 $\frac{1}{2} \times 4$	
30.		1 score for correct SQL query or use of correct keywords or names of correct commands only	1x5 $\frac{1}{2} \times 5$	5
		(1) Prince.M LMS HSS Chemboor, Trm (2) CARROL JOSE ST. ANTHONY'S HSS PUDUKAD (3) SHRIHARI ARAVIND K, GNG HSS, CHITTUR (4) Ganish G SNV HSS NR Ali Idukki 9496469286 (5) Clmmer Farook. K.P, MES HSS, Ponnani		