	SVKM	INSTITUTE OF TECHNOL(OGY, DHULE	
		Mid Sem Test I – September	· 2019	
Course: First Year B. Tech Div: C/D/E		Div: C/D/E	Sem: I	
Subject Name: CPC			Subject Code: BTES104	
Max Ma	arks: 20	Date:-07/10/2019	Duration:-1 Hr.	
1. A 2. C	tions to the Students: Il questions are compulsor alculators/Cell phones are upport your answers with	•	ble	
			(Level/CO)	Marks
Q. 1	Q. 1 Attend following Multiple choice questions			6
	1. Let x=5 then printf(`%d%d 1) 678 2) 668	0d%d", ++x, x++, ++x) will print _ 3) 8 7 6 4)8 6 6	Understand	
	2. What is the output of the f Void main() { char ch='A'; ch=ch+32; printf("%c",ch); } 1) A 2) syntax error		Application	
	3. Which of the following 1) 100 k 2) case		Knowledge at	
	4. IDE means 1) integrated debugging en environment	vironment 2) integrated devel	Understand lopment	
	 3) iterative development 5. Format specifier %lf is 1) int 2) double 3) flor 		n engineering Knowledge	
	 6. What will be the final r are false and con3 is true? con1 && (con2 && con3) 1) True 2) False 	esult of following expression, if	f con1 and con2 Knowledge	
Q.2	Solve Any Two of the foll	lowing.		3 X 2
(A)	C Program to calculate sum of 5 subjects, find its sum and percentage		entage Knowledge	
(B)	Write a program, algorithm & draw flowchart to calculate to area & perimeter of circle.			
(C)	Explain Compiler, Linker, L	oader, Assembler with diagram.	LIBRARY OF CONTROL Application	

Q. 3 Solve Any One of the following. (A) Explain Operator, discuss any three operators with example and write their C code also. (B) Algorithm & Flowchart and C program to find Simple Interest and compound interest

*** Best Luck ***

