[24]

SARDAR PATEL UNIVERSITY
BBA-ITM (Semester-II)
Programming Languages (UM02CBBI02)

Date: 09/04/15, Thursday   Total Marks: 60
Time: 2.30 p.m. to 4.30 p.m.

Q.1	[A]	Explain machine language with its advantages and disadvantages.	[09]
	[B]	Define flowchart. Explain symbols of flowcharting.	[06]

OR

Q.1	[A]	Describe High Level language with its advantages and limitations.	[09]
	[B]	Explain compiler and assembler.	[06]

Q.2	[A]	Describe increment and decrement operators.	[08]
	[B]	Explain data types available in C.	[07]

OR

Q.2	[A]	Define variable. Explain rules of variable naming.	[08]
	[B]	Describe printf() and scanf().	[07]

Q.3	[A]	Describe Else…IF Ladder statement.	[08]
	[B]	Describe FOR.	[07]

OR

Q.3	[A]	Explain SWITCH with appropriate example.	[08]
	[B]	Describe WHILE loop.	[07]

Q.4	[A]	Define Array. Explain how to declare and initialize an array.	[08]
	[B]	Define Function. Explain needs of a user-defined function.	[07]

OR

Q.4	[A]	Explain categories of function.	[08]
	[B]	Write a program to multiply values of an array where size of an array is 10.	[07]

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