

Name: _____						Subject: COMPUTER		Class: 12 th		Time: 80 minutes		Total Marks: 40	
TEST No. T6				MJDexpert.com						Obtained marks			

Syllabus: Ch # 8+14(ICS)

Q.No.1: Tick the right option:

(10*1=10)

1	The lowest level of programming language:			
	Java	Pascal	Assembly language	C++
2	How many types of errors:			
	2	3	4	All
3	Division by zero (2/0) is an example of:			
	Execution error	Run-time error	Both a&c	None
4	Which of the following errors are not detected by compiler? :			
	Syntax	Logical	Both a &b	None
5	A set of rules that must be followed to develop a program is called:			
	Syntax	Preprocessor	Bug	Debug
6	which of the correct sequence of steps for creating and executing c program?:			
	Editing-saving-compiling-linking-Executing	Compiling-editing-saving-executing-linking	Editing-executing-compiling-linking	linking-executing-saving-editing-compiling
7	The extension of c source program is:			
	.h	.c	.obj	.exe
8	C was developed in the year:			
	1970	1972	1976	1980
9	An IDE typically consists of			
	Text editor	Compiler	Debugger	All
10	Which of the following key is used to compile a program.			
	Alt+F9	Ctrl+F9	Ctrl+S	Alt+F5

PAPER SUBJECTIVE
SECTION-I

Q.No.2: Short Questions:

(7*2=14)

- i. What is the difference between “c” and “.cpp” extensions?
- ii Differentiate between linker and loader.
- iii. what is programming language?
- iv. List out translator’s types.
- v. Define EOF .
- vi. Define source language.
- vii. Define string.

SECTION-II

Q.No.3: Long Question:

(4+4+4+4=16)

- 1.(a). Explain the basic structure of a C program.
- (b). Define types of errors briefly.
- (c) Define difference of binary and text stream
- (d) Define file modes.