

Time Allotted: 03 Hours

Max. Marks: 100

(80 Marks for Practical Exercise + 20 Marks for Viva-voce)

1. Write your Registration Number and Level in the space provided on the top.
2. All the three questions are compulsory. In case of Question No. 3, the candidate must attempt the question based on the subject as opted by him/her in theory examination.
3. **The 'Question Paper-cum-Worksheet' can be used for writing algorithms/flowcharts and documentation of program and the output results with relevant headings etc.**
4. The maximum marks allotted for each question is given in the parentheses.
5. **Candidate must return the 'Question Paper-cum-Worksheet' to the examiner before leaving the exam hall.**
6. All the questions should be solved on the desktop PC and demonstrated to the Examiner.
7. Wherever values/data have not been given in the Questions, the candidate can assume the data.

O LEVEL (O-PR) – BATCH: S4

1. Create a document in MS-Word in following format:
 - a) Heading: 20 Pt, Font: Arial Bold, Left Aligned numbered.
 - b) Paragraph: hanging indent 0.5", alignment justified 12 pt times new roman normal, line spacing 1.5
 - c) Page: Left Margin 1.5" Right 1" Top Margin 1" Bottom Margin 0.75"

(25)

2. Create a page with two frames using HTML:
 - The left frame of page contains the list of names and images of the Indian national leaders.
 - On the left frame when you click on the image, the details will be shown on the right fame.

(25)

3. Write a program in 'C' Language that reads several lines of text and determine the average number of characters per line.

OR

Write a .NET program to display the following table:

Title	Name of the Artist	Company	Price
Empire Burlesque	Bob Dylan	Columbia	109
Hide your heart	Bonnie Tyler	CBS Records	151
Greatest Hits	Dolly Parton	RCA	172
Still got the blues	Gary Moore	Virgin records	299
Eros	Eros Ramazzotti	BMG	450

OR

Create an animated flying India's flag using any multimedia software and play a sound for this animation.

(30)