### 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: S3

- 1. Create a document in Word. Format the document with various fonts (minimum 12, maximum 15) and margins (minimum 2, maximum 4). The document should include:
  - a) A bulleted or numbered list
  - b) A table containing name, address, basic pay, department as column heading
  - c) A picture of an animal using the clip art gallery
  - d) A header with your name and the date
  - e) A footer with pagination

(25)

2. Design a form using HTML tags for student enrolment in a school.

(25)

**3.** Write a program in 'C' to input name, address and telephone number of 'n' persons (n<=20). Sort the record according to the name as a primary key and address as the secondary key. Print the sorted telephone directory.

### OR

Write a program in 'C#' to read two strings from the keyboard using readline statements and compare them ignoring the case.

### OR

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

(30)