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. Make a list of addresses in MS-Excel. Write a letter in MS-WORD. Using mail merge generate letters for all addresses in Excel file.

(25)

2. Create a HTML page to accept the name, address, city, state, pin code. Add a send button to send an email with the details of name and complete address.

(25)

3. Write a C function that returns the greatest common devisor of two integers.

OR

Write a .NET program to accept two strings from two text boxes. Display these two strings with their lengths. Compare these strings and display appropriate message.

OR

Create a rolling ball using Photoshop by using the concept of layers. Place some white text on this year at the center of the image. Sphereize the text and show the effects.

(30)