

REGN NO.:								LEVEL:	
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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 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. Create a HTML document with JavaScript code that
 - a) Has four text boxes and a button
 - b) The details to be accepted using textboxes are principal, rate of interest and period of years.
 - c) When the user clicks the OK button a message box appears showing the simple interest of principal amount.

(25)
3. Write a 'C' Program that convert Decimal number into Binary number.
eg. The number 70 in decimal is expressed as 1000110 in binary.

OR

Write a program in 'C#' to get two arrays of same size and multiply the corresponding members and then display the output.

OR

A Timeline is where you control the images and sounds in the Flash documents. The Timeline is divided into frames. Create an application in Flash to demonstrate the Timeline effects for changing text, shapes and symbols.

(30)