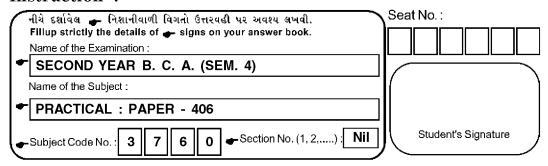


D-3760

Second Year B. C. A. (Sem. IV) Examination April / May - 2016 Practical: Paper - 406

Time: 5 Hours] [Total Marks: 140

Instruction:



- 1 Design a website for online Exam System which provide 40 following details:
 - Student Registration
 - Choice of subject
 - Display the student list with his/her name, roll number and marks.
 - Provide proper validation.
- 2 Create a VB.NET application which maintains books 40 information. Create following table:

book_issue (issue__no, rollno, book_id, Issue_date, return_date).

Design proper form and make necessary validation. Perform insert, delete and update operation. Also generate report in data grid view of all the students who has to return book today.

- 3 (a) Write a program which accepts title, author, publisher, 20 price and number of pages of N books from the user and display details of book in the descending order of number of pages at an interval of 1 second using thread.
 - (b) Write program to draw smiley with colour using applet. 20

4 Viva and Journal. 20