



RAN-3564

S.Y.C.A. (Sem.-IV) Examination

March / April - 2019

Paper - 406 : Practical

Time: 5 Hours]

[Total Marks: 140

સૂચના : / Instructions

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

☛ **S.Y.C.A. (Sem.-IV)**

Name of the Subject :

☛ **Paper - 406 : Practical**

Subject Code No.:

3

5

6

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Seat No.:

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Student's Signature

Q:1 Create VB.NET application that maintains information of students in the following data tables. **[40]**

Student(id. name, course, DOB, address)

Perform insert, update and delete operations and also generate report in data GridView for students who are studying in course BCA.

Q:2 (A) Write a java application which accepts 10 names of student and their age. Sort names and age in descending order. Display the names of students using thread class at interval of one second. **[20]**

Q:2 (B) Write an applet that draws rectangle in different color and print welcome inside it. **[20]**

Q:3 Design a website for tour & travel agency. Create minimum 5 pages. Give provision to Customer for online registration. Give proper validation to the field. **[40]**

Q:4 Viva and Journal. **[20]**