

RAN-3563

S.Y.B.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	Seat No.:
Name of the Examination:	
S.Y.B.C.A. (SemIV)	
Name of the Subject :	
 Paper - 406 : Practical 	
Subject Code No.: 3 5 6 3	Student's Signature

Q:1 Create VB.NET application that maintains the cricket players' record [40] with following database table.

players(name, country, no. of matches, no of runs)

Perform insert, update and delete operations on it. Also display the players information according to country wise.

- Q:2 (A) Write a program which accepts starting character and ending character. [20] Display one by one character from starting character till the ending character at the interval of one second using thread.
- Q:2 (B) Create package stores. Under it create a class called stock with member [20] variable (item_no, item_name, stock_availible, and cost). Under the default package create a class called sales with field name (qty_sold) and it is the child class of stores class. Write a program to print the current stock of each item and perform addition.

- Q:3 Design a website for restaurant. Website should contain at least 5 pages. [40] Display various special offers given by the owner & also provide online order facility with proper validation.
- **Q:4** Viva and Journal.

[20]