

## **RAN-3563**

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

March / April - 2019

Paper - 406: Practical

Time: 5 Hours ] [ Total Marks: 140 સ્થના : / 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 :	
Subject Code No.: 3 5 6 3	Student's Signature

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

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 variable (item\_no, item\_name, stock\_available, 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]

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