



RAN - 1811000101060001 - C

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F. Y. B. C.A. (Sem. - I) Examination

March - 2021

Practical - 106

(Old and New)

સૂચના : / Instructions

(1)

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

Name of the Examination:

F. Y. B. C.A. (Sem. - I)

Name of the Subject :

Practical - 106 (Old and New)

Subject Code No.: 1811000101060001-C

Seat No.:

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Student's Signature

Following question is compulsory for all

- Q-1. [A] Write a program to check whether the number is prime or not. (30)
- [B] Write a program to input number through keyboard and check whether the number is Armstrong number or not. (30)

**Following question is for New Course students
(Those who enrolled in 2020)**

- Q-2. Customer_Master (CustomerNo, CustomerName, City, Phone, Purchase_Date, BikeName, Company, Price, Color) (60)

Write SQL statement for the following:

1. Insert at least 10 records.
2. List out bikename and company along with their price.
3. Display Honda Company's bike detail.
4. Display the detail of customer who had purchase black bike.
5. Display bike list which sold on this year.
6. Modify the customer name to "Raj" who purchased 'Bullet'.
7. Display customer detail who living neither in 'vapi' nor in 'Bilimora'.
8. Display customer list that lives in "surat" and his/her name's first character is "S".

9. Display details of customer as well as bike, where customer have purchased bike in August-2020 and price is greater than 55000.
10. Count total number of bikes purchased for each city.
11. Delete all customers of Baroda.

Following Question is for old course students only

Q-2. [A] Create a worksheet with the following specifications for product master; **(20)**

Prod Id	Product Name	Prod Price	Stock Quantity
E1	Laptop	30000	12

1. Enter at least 10 records.
2. Find out name of product whose stock is the highest.
3. Find out name of product which is costly.
4. Apply yellow color to the row where product price between Rs. 20000 To 40000.
5. Do lowest to highest order sorting on stock quantity.
6. Draw pie chart to show stock quantity and product name using above table and give proper legends.
7. Protect sheet from unauthorized access.

Q-2. [B] Create an invitation letters for topper students of your college for **(20)**
“Annual Function” using mail merge. (Note: Invite more than 5 students)

Q-2. [C] Create a presentation slide to give information about “Diwali”. **(20)**
(Note: More than 5 slides are compulsory)

Following question is compulsory for all

Q-3. Viva + Journal **(20)**
