

TYBCA PRACTICAL EXAMINATION (Paper No: 307)

Oct/Nov-2017

Duration: 3HRS

Code - 8900

MARKS: 100

SET-2

- Q-1 Write a java code that defines a class called "Student_Name". Accept first name and last name from user by a method and display the full name of student. 30
- Q-2 Create a table "EMP_Master" and take following fields with appropriate data type. 40
Eno, Ename, DeptNo, DeptName, Job, Gender and salary
Perform following operations on "EMP_Master"
1. Insert 10 records.
 2. Show all the records of emp table.
 3. Display table structure.
 4. Calculate average salary of employee.
 5. List all employee who are manager of department no. 10
 6. List all employee who are work in department 20 and job is clerk
 7. List all employee and find 8% of each salary.
 8. Delete employee who are working in sales department.
 9. Add a field "bonus" and calculate 10% bonus on salary.
 10. Change dept_name from "sales" to "Purchase".
- Q-3 Create student Portal using srno, idno, course, year, name and gender. Display list in GridView. Perform edit, update, delete and paging operations in GridView. Create master page and design page using css. 30

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SET-1

- Q-1 Write a java program that defines a class "Student_detail" which includes student's personal and academic details. Use parameterized constructor and display total marks of three subjects and percentage of student. 30
- Q-2 Create a table Produce_Master with following fields. 40
productno, prod_name, profit_per, unit_measure, Qty_on_hand, cost_prise and sell_prise. Take appropriate data type for all the fields and perform following operations on table "Product_Master"
1. Insert data up to 10 Rows
 2. Find out the product name whose cost price is less than Sell Price.
 3. Give the product no excluding alphabets in it and convert it into the number.
 4. Arrange in alphabetical order of Product Names.
 5. Delete the row of which ProfitPercent is less than 20%.
 6. Combine the product No and Name of Products.
 7. Display name of product start with "a" and end with "a".
 8. Find out the value if there are any null values and replace it with 0.
 9. Add a field discount. Calculate 5% of discount based on sell_prise.
 10. Add 5% GST in all the product.
- Q-3 Create Registration form for Examination. Take enroll_no, name, address, contactno,photo,course ,year and emailid as fields. when user click on add button record must be saved also give facilities to edit record and Display course wise report of students . 30