

**Computer Science [Honours]**

**[CBCS]**

**B.Sc. Fifth Semester End Examination-2023**

**(Regular & Supplementary Paper)**

**Practical**

**PAPER-C11P**

*Full Marks: 20*

*Time: 02 Hrs*

*The figures in the right hand margin indicate marks*

*Candidates are required to give their answers in their own words as far as practicable*

*Illustrate the answers wherever necessary*

**Answer any one question**

**1x15= 15**

1. Write a Java script program to check whether a string is palindrome or not.
2. Write a Java script program to validate an Email Address.
3. Write a Java script program to find the Prime factors of a number.
4. Write a JDBC program to retrieve all the rows from student table from an oracle database
5. Write a JDBC program to insert values into the employer table and table and update the employee information where employee department "Developer".

(2)

6. Write a JDBC program to insert 100 rows into student table using prepared statement & display the before insertion time and after insertion time.
7. Write a program to create Callable statement to call the stored procedure & retrieve the result from oracle server.
8. Write a JSP program to create a Registration page.
9. Write a JSP program to create a login page.

Viva – 03

PNB - 02