**Bhagwan Mahaveer College of Management**

**Masters In Computer Applications Department (MCA)**

****

**Name –** Kevat Rajat Birendrakumar

**Subject –** Object Oriented Programming Using JAVA (2050302101)

**Semester** **–** 1st

**Faculty** **–** Asst. Prof. Anshika Yadav

**Submission Date -**

|  |  |  |
| --- | --- | --- |
| **Sr. No.** | **Program List** | **Page No** |
| 1 | Write a simple “Hello World” java program, compilation, debugging, executing using java compiler and interpreter. |  |
| 2 | Write a program to pass Starting and Ending limit and print all prime numbers and Fibonacci numbers between these ranges. |  |
| 3 | Write a java program to check palindrome number.  Input: 329 Output: not palindrome number  Input: 12321 Output: palindrome number |  |
| 4 | Write a java program to print factorial of a number.  Input: 5 Output: 120  Input: 6 Output: 720 |  |
| 5 | Write a java program to check Armstrong number.  Input: 153 Output: Armstrong number  Input: 22 Output: not Armstrong number |  |
| 6 | Write a program in Java to find maximum of three numbers using conditional Operator |  |
| 6.1 Write a java program which should display maximum and minimum number of given 3 numbers. |  |
| 6.2 Write a program in Java to multiply two matrix |  |

**Index**