

Department of CSE
School of Engineering & Technology
Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

CT-2 EXAMINATIONS – March, 2022

Subject: JAVA

Branch: CSE

Duration: **1 Hour**

Max Marks: **15**

All Questions are Compulsory & each question carries Equal Marks

- 1) Write a program to multiplication & division of two number using static member.

[CO-5, BTL-2, Marks-3]

- 2) Write the difference between Method Overloading & Method Overriding ?

[CO-3, BTL-3, Marks-3]

- 3) Explain Life cycle of a Thread in details ?

[CO-3+, BTL-2, Marks-3]

- 4) Explain Java API package in details ?

[CO-2, BTL-4, Marks-3]

- 4) Write a program to find area of circle & area of rectangle using implement interface ?

[CO-5, BTL-2, Marks-3]