

## Department of Mathematics Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

(A Central University established by the central universities act 2009)

No.: 80/Maths./Bilaspur Date: 27/10/2022.

## **Notification**

The following faculty members as mentioned against their names have guided major project dissertation of the following candidates of Post Graduate programme (M.Sc., Maths.):

S.No.	Scholar Name	Project Guide	Topic	Month & Year
1	Jitendra Kumar	Dr. P. P. Murthy	Elliptic Curve Cryptography	Sep., 2022
2	Mamata Kaushik	Dr. P. P. Murthy	Literature Review of Fixed Point Problems	Sep., 2022
3	Sunima Patel	Dr. J. P. Jaiswal	Multipoint With Memory Iterative Methods for Solving Non-Linear Equations	Sep., 2022
4	Vandana Kumari	Dr. J. P. Jaiswal	Two and Three Point With Memory Methods for Solving Nonlinear Equations	Sep., 2022
5	Shashank Nirmalkar	Dr. Dhananjay Gopal	Study of Topological Properties of Non- Triangular Metric Spaces	Sep., 2022
6	Satish Gupta	Dr. Dhananjay Gopal	A Brief Study on Mathematician John Conway and the Game of Life	Sep., 2022
7	Anjali Saw	Dr. M. K. Gupta	Counting in Group Theory	Sep., 2022
8	Nutan Sahu	Dr. Brij <mark>endra</mark> Paswan	Modelling The Seismic Waves in Heterogeneous Crust Mantle Layers Under Initial Stresses	Sep., 2022
9	Aabha Patel	Dr. Brijendra Paswan	Mathematical Study on the Reflection and Transmission Phenomena of the Plane Waves at the Interfaces of Water Layer Sandwiched Between Two Semi-Infinite Media.	Sep., 2022
10	Pankaj Yadav	Dr. Uma Devi Patel	Complex Valued Metric Spaces and Fixed Point Theorems	Sep., 2022
11	Sourav Deep	Dr. Uma Devi Patel	F- Contraction in Metric Spaces and Fixed Point Theorems	Sep., 2022
12	Nitu Sahu	Dr. Santosh Verma	A Study of Fractional Calculus	Sep., 2022
13	Smitaprajna Sahu	Dr. Santosh Verma	Fractional Calculus and Its Application	Sep., 2022

Dr. J. P Jaiswal Associate Professor & Head

1.Dean (Mathematical & Computational Science)

2.COE

3.AR (Academic)

4.All concerned members

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