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Date: 05/05/2022 UMU/PhD/COS/005/22

Letter of Association as Co-Supervisor

Dear Dr. Dinesh K Pradhan

Dr. B. C. Roy Engineering College,

Durgapur, W B, India

Your consent to be co-supervisor of **Mr. Rajesh Kumar Chatterjee** was considered by the Research Council in its meeting held on 29/10/21 In view of your research interest and quality of your publications, the Council approved you as co-supervisor. Please note that this engagement carries no financial liability on the part of Usha Martin University. It may be mentioned here that this association does not in any way qualify you to claim full time or part time employment in Usha Martin University.

The Principal supervisor of the scholar is given below:

Prof. Md. Amir Khusru Akhtar Associate Professor, Faculty of Computing and IT, UMU email: amir@umu.ac.in

Yours sincerely

Amir Khusra

Dr. Mohammad Amir Khusru Akhtar Dean Research Usha Martin University, Ranchi, Jharkhand, India Mob.No: 09798476769

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