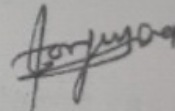


**Certificate**

This is certifying that the work in the report entitled "Anisotropy of superconducting gap in  $YBa_2Cu_3O_{7-\delta}$ " by Pooja Gangwar, Roll no: 2020802002 submitted in partial fulfilment for the degree of Master of Science in Physics at Faculty of Science, Department of Applied Science & Humanities, Invertis University, Bareilly, UP is an authentic work carried out by him under my supervision and guidance. The work is satisfactory to the best of my knowledge.

Place: Bareilly

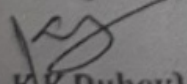
Date: 28th may2022



(Dr. Sanjeev Kumar Verma)

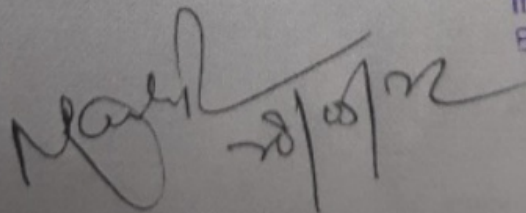
Assistant Professor

Countersigned by



(Dr. K.K. Dubey)

Head of Department



Registrar  
Invertis University  
Bareilly