

CERTIFICATE

This is to certify that research work embodied in Ph.D. thesis entitled “**Study of Electronic and Optical Properties of Some Wide Band Gap Semiconductors**” by Sandeep Kumar (Registration No. 115875013) submitted for the award of the degree of Doctor of Philosophy in Physical Sciences was carried out by him under our joint supervision. It is further certify that the research work presented in the thesis is the authentic record of bonafied work carried out by Sandeep Kumar. In our opinion, the original research work performed under the thesis is submitted for our entire satisfaction for the award of the degree of Doctor of Philosophy in Physics. It is also mentioned that the research work contributed under this thesis has not been submitted in part or full to any other University or Institute for the award of any other degree/ diploma. To the best of our knowledge, the research work carried out under this thesis is Plagiarism free as per UGC guidelines.

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