

DECLARATION

I hereby declare that the Thesis entitled “**Effect of Mo substitution on structural, dielectric, electrical and magnetic properties of Cobalt-Zinc spinel ferrites**” being submitted to Vidyasagar University, for the award of Doctorate in Philosophy (Science), is a record of bonafide research work carried out by me under the guidance of Dr. Satyajit Saha, Professor, Vidyasagar University, Midnapore and Dr. T. K. Nath, Professor, Indian Institute of Technology Kharagpur, Kharagpur.

I also declare that the work contained in the thesis is original and has been accomplished by me under the general supervision of my supervisors. The work has not been submitted to any other Institute for any degree or diploma. I have abided by all the rules and regulations given by the University while writing the thesis. I have fulfilled the norms and guidelines given in the Ethical Code of Conduct of the University. Whenever I have used materials (data, theoretical analysis, and text) from other sources, I have given due credit to them by citing them in the text of the thesis and by giving their details in the bibliography. Also whenever I have quoted written materials from other sources, I have put them under quotation marks and given due credit to the sources by citing them and by giving the details in the bibliography.

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