

**DESIGN AND SYNTHESIS OF PHARMACEUTICAL DRUG
DERIVATIVES FOR CHEMOSENSOR APPLICATION**

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By

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GOA UNIVERSITY

DATE: APRIL 2024




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DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation report entitled, "**DESIGN AND SYNTHESIS OF PHARMACEUTICAL DRUG DERIVATIVES FOR CHEMOSENSOR APPLICATION**" is based on the results of investigations carried out by me in Analytical chemistry at the school of chemical science, Goa University under the Supervisor of **Dr Rupesh E. Patre** and the same has not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa University or its authorities will not be responsible for the correctness of observations\ experimental or other findings given the dissertation.

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COMPLETION CERTIFICATE

This is to certify that the dissertation report "**DESIGN AND SYNTHESIS OF PHARMACEUTICAL DRUG DERIVATIVES FOR CHEMOSENSOR APPLICATION**" is a bonafide work carried out by Ms. Kavita Kumari V Bind under my supervision in partial fulfilment of the requirements for the award of the degree of (Masters of science) in the Discipline Analytical Chemistry at the school of chemical science, Goa University/College.

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