



UNIVERSITY OF MYSORE

DISSERTATION ON:

SILT VOLUME CALCULATION AND DESILTATION METHODS IN SUTARWADI DAM, RAIGAD, MAHARASHTRA

Submitted for Partial Fulfillment of the Curriculum Prescribed For

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MASTER OF SCIENCE

IN

EARTH SCIENCE

Submitted by

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GUIDE'S CERTIFICATE

I hereby certify that the Dissertation Report entitled **“SILT VOLUME CALCULATION AND DESILTATION METHODS IN SUTARWADI DAM, RAIGAD, MAHARASHTRA”** submitted by **SANKALP PRASAD SADEKAR** of IV semester M.Sc. APPLIED GEOLOGY whose Register no: GE120029, Department of studies in earth science, University of Mysore, has been carried out by him under my guidance and he has completed his work successfully during the academic year 2021-2022 for the award of M.Sc., Degree in Applied Geology. Manasagangothri, Mysore

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