

**ASSESSMENT OF SOIL LOSS BY USLE MODEL USING GEOSPATIAL  
TECHNIQUES: A CASE STUDY OF THE UPPER GODAVARI SUB BASIN, NASHIK  
MAHARASHTRA**

**A DISSERTATION SUBMITTED TO,  
SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE**



**FOR THE DEGREE OF  
MASTER OF ARTS IN GEOGRAPHY**

**BY**

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**CERTIFICATE**

This is to certify that, the dissertation work entitled “Assessment of Soil Loss by USLE Model Using Geospatial Techniques: A Case Study of the Upper Godavari Sub Basin, Nashik Maharashtra” is done by Ms. Aarti Sunil Yadav under the supervision of Mr. Shubham K. Gavhane during the academic year 2023-2024 as a fulfilment of the Course GGUP 259; Dissertation Semester IV, M.A/M.Sc. Geography. The secondary data used for the work have been duly acknowledged.

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