

Departmental Report

1. **Name of the Department:** Environmental Science
2. **Year of establishment:** 2019-2020
3. **Intake of the Courses during last years(2020-21):**

Course	Boys	Girls	Total
Part 1	1	4	5
Part 2	-	3	3

4. Faculty member:

Mrs. Amruta Mohite
Mr. Aniruddha Sutar

5. Departmental Information:

Environmental science department deals with all topics which can supervise the ecological environment hence create more interest among the students

6. Activities conducted:

Webinar conducted on significance of ecology / biology in oil and gas projects

- i) Estuarine Ecology
- ii) Indian Ocean

7. Webinar on Course detail M.Sc Environmental science and Career guidance

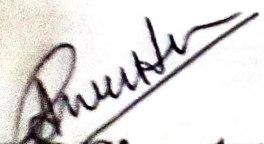
Amruta
25/8/21
HOD

Principal
Principal
Dapoli Education Society's
Dapoli Urban Bank Senior Science College
Dapoli, Dist. Ratnagiri

Activity report

Webinar on Significance of ecology/ biology in oil and gas project on Estuarine ecology and Indian ocean

This webinar was conducted on 28 July 2020 topic for the webinar mainly contributed to the study of ecology the webinar started with a small address speech given by the principal of college Dr Sandesh Jagdale followed by the speech given by the convener Mrs. Amruta Mohite assistant professor Dapoli urban senior science college. The speaker for the webinar session Dr. Avinash Dulip sir is an Ecologist and consultant for Environment safety and petroleum industry, Freelance advisor, Knowledge broker mentor. He has 35 years of experience as Safety and Environment Specialist work in India Brazil, Columbia and many other countries. He has worked with several public sector companies like ONGC, World bank and many more. He is also an author for book called Be someone thinking with you. In this session he demonstrated his work on ONGC ie oil and natural gas has been exploring and producing oil and gas on western continental shelf of the Arabian sea since 1970. In the mechanism of regulatory control on off shore it was required to monitor the effluents , sewage, solid waste etc. Thus it was recorded that there is little or no effect of off shore hydrocarbon operation on general hydrography of water column, and availability of essential nutrients to plant growth in marine environment.


H.O.D Signature