

Modern Education Society's

Nowrosjee Wadia College, Pune Department of Geology

Presents



A CERTIFICATE COURSE IN

INTRODUCTION TO OIL AND GAS INDUSTRY

28TH & 29TH MARCH 2022

**VENUE:
DEPARTMENT OF PETROLEUM TECHNOLOGY,
POST GRADUATE BUILDING.**



MR. AKSHAY KATKAR, 2020 BATCH.

DAY 1

MR. NATRAJ VADDADI

Principal Consultant at EnVee Consulting



28/03/2022
10 AM Onwards



CONTENTS:

- Introduction to the World of petroleum
- Origins & history of the petroleum industry
- Origin, Nature, and Occurrence of Petroleum
- Identifying and Classifying Rocks - Source Rocks, Reservoir Rocks, and Seals
- Petroleum Traps
- Exploration Methods - Generating and Evaluating Prospects
- Phases in the development of an oil field
- Overview of Well site operations
- Introduction to Drilling - Equipment, Drilling and other operations



DAY 2



MR. PRADEEP CHELLAPPAN

Wellsite Geologist, Qatar Gas

29/03/2022

10 AM Onwards



CONTENTS:

- Travel the world - benefits
- Work Culture
- Basics of Well Logging
- Pressure concepts
- Job Options - Boys and Girls
- Test and Open house

Grades will be given based on the performance in the test at the end of the course.



Ms. Sejal Phondekar, 2014 Batch