JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY COLLEGE OF ENGINEERING KAKINADA

DEPARTMENT OF PETROLEUM ENGINEERING & CHEMICAL ENGINEERING KAKINADA – 533 003, Andhra Pradesh (India)

Course: Petroleum Engineering

Faculty feedback - Suggestions received:

- Topics like basic concepts of electric vehicles to be included in renewable energy sources.
- Compressors and blowers topic can be excluded from oil and gas processing and plant design.
- Offshore facilities equipment's topic should be included.
- New subjects to be introduced: corrosion engineering, equation of state and PVT analysis. Deep water drilling, horizontal well drilling.
- Some repeated topics should be removed in current syllabus

Alumni feedback - suggestions received:

- Extensive field visits to petroleum industry should be there.
- Syllabus should be framed where analytical thinking is enhanced.
- Syllabus should be on par with recent technologies in petroleum industries including offshore and onshore.
- Campus recruitment training and gate coaching should be provided in campus.
- Coding subjects should be incorporated in curriculum as python, java as suggested.

Industry feedback - suggestions received:

- Open elective topics to be basic concepts instead of deep subject.
- Sufficient training should be provided to students before stepping in to industries.

Chairman Board of Studies Heao

Dept. of Petroleum Engineering & Petrochemical Engineering, UCEK (A J.N.T.University Kakinada

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Action taken over the suggestions received:

- As suggested by the faculty topics to be should added in the subjects were incorporated and some suggested topics were curtailed.
- 2. Suggested made by industry experts was also incorporated in the curriculum.
- 3. New subjects were introduced in the curriculum. Subjects included are corrosion engineering, equation of state and PVT analysis. Deep water drilling, horizontal well drilling
- 4. Suggestion received by the alumnus was also taken into consideration

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