

Department of Petroleum Engineering

Sl. No.	Title of The Project	Full Name of Funding Agency	Sanctioned Amount including Manpower (in Lakh)	Start Date of Project (in dd-mm-yyyy)	End Date of Project (in dd-mm-yyyy)	Name of PI
1	Developments Tailors-made Surfactants for application in enhanced oil recovery	Syntron Industries Private Limited, Ahmedabad, Gujrat	8.32	26.04.2024	25.04.2026	Prof. Ajay Mandal
2	Reservoir Characterization of Raniganj CBM Field Through Pressure Transient Analysis (PTA)	Essar Oil and Gas Exploration and Production Limited, Durgapur, West Bengal	7.92	06.04.2024	05.04.2026	Prof. Rajeev Upadhyay
3	Calibration of vertical oil storage tanks in India	Bureau of Indian Standards, New Delhi	3.82	18.07.2024	17.01.2025	Prof. Mohammed Hamid Siddique
4	Hot Nanofluid Injection for Enhanced Oil Recovery: Design and Mechanism Development	Hindustan Oil Exploration Company Limited, Chennai	13.78	28.08.2024	27.08.2026	Prof. Ajay Mandal
5	Future of Geothermal in India	Project InnerSpace, Inc., Boston, Massachusetts, United States	10.61	16.12.2024	15.08.2025	Prof. Raj Kiran