

**III- Semester (Autumn Semester 2022-23)
Chemical & Petroleum Engineering
Time Table**

DAY / TIME	09:30-10:25	10:30-11:25	11:30-12:25	L U N C H	02:00-02:55	03:00-03:55	04:00-04:55
MON	TCP	CPC/SPG	FM		DFT	SPG	
TUE	NM	CPC/SPG	OOP		TCP	NM-Lab	
WED	TCP	CPC/SPG	FM		OOP/DFT	OOP	OOP
THU	NM	CPC/DFT	FM		IL		
FRI	TCP	FM	OOP/DFT		Workshop (WS)		

Subjects		Faculty Member	Room No
TCP	Transform Calculus & Probability	Prof. R. Ramunaidu	308
NM	Numerical Methods	Prof. S. Rathan	308
FM	Fluid Mechanics & Multiphase Flow	Prof. Dipankar Pal	308
IL	Innovations Lab	Prof. Ravi Kumar Sonwani(Cheical) / Prof N Pal (Petroleum)	308
WS	Workshop	Prof. H. Sharon	
SPG	Sedimentary & Petroleum Geology	Prof. Deepak A Mishra	312
DFT	Drilling and Fracturing Technology	Prof. Geetanjali Chouhan	312
CPC	Chemical Process Calculations	Prof. Venkata Reddy	308
*OOP	Object-Oriented Programming	Prof. C V Rao	303

*OOP: For Chemical Engg Students only

V- Semester (Autumn Semester 2022-23)
Petroleum Engineering
Time Table

DAY / TIME	09:30-10:25	10:30-11:25	11:30-12:25	L U N C H	02:00-02:55	03:00-03:55	04:00-04:55
MON	ADT	HPE-II	HPE-II		TPM		
TUE	ARE	ARE	OOP		DFL		
WED	ARE		HPE-II		TPM		
THU	HPE-II	ARE	ADT		TPM		
FRI	ADT		OOP		OOP	OOP	OOP

Subjects		Faculty Member	Room No
IPE*	Industrial Psychology & Professional Ethics		R 1 (new temporary buliding)
HPE-II	Hydrocarbon Production Engineering II	Prof. Rajat Jain	R 2 (new temporary buliding)
DFL	Drilling & Fracturing Lab	Prof R Jain / Prof H Kakati	315
ARE	Advanced Reservoir Engineering	Prof. Himangshu Kakati	R 2 (new temporary buliding)
ADT	Advanced Drilling Technology	Prof. Nilanjan Pal	R 2 (new temporary buliding)
OOP	Object-Oriented Programming	Prof. C V Rao	303
TPM	Transport in Porous Media	Prof. P Sivasankar	R 2 (new temporary buliding)

* IPE will be taught by Professor from IIT (ISM) Dhanbad. Detail of the schedule will be communicated later

**VII- Semester (Autumn Semester 2022-23)
Chemical & Petroleum Engineering
Time Table**

DAY / TIME	09:30-10:25	10:30-11:25	11:30-12:25	L U N C H	02:00-02:55	03:00-03:55	04:00-04:55	
MON	E-II	RS	RS		DFL / RE Lab (Pending)/Project-I			
TUE	MT-Lab / PL				E-II	DAPI		
WED	MT-Lab / PL				DFL / RE Lab (Pending)/Project-I			
THU	E-II	DAPI	RS		PEM			
FRI	PS	RS	DAPI		PEM			

Subjects		Faculty Member	Room No
PEM	Project Engineering and Management	Prof S Neogi	305
MTL	Mass Transfer Lab	Prof. Krishnasri/Prof. Ravikiran	AUCE Lab
E-II	Advanced Separation (Elective II)	Prof. Sridhar Palla	305
E-II	Enhanced Oil Recovery (Elective II)	Prof. P Sivasankar	314
E-II	Solar Energy, Photovoltaic Energy (Elective II)	Prof. H. Sharon	313
DAPI	Data Analytics and AI for Process Industry	Prof. Seshagiri Rao	305
PS	Process Safety	Prof. Pratibha Biswal	305
IT	Industrial Training		
P-I	Project I	Prof. Sridhar (co-ordinator-Chemical Engg)	
RS	Reservoir Simulation	Prof. Ranjan Pramanik	314
PL	Production Engineering Lab	Prof. Getanjali Chouhan/Prof. Nilanjan Pal	315