

LIST OF COURSES REGISTERED BY THE STUDENTS**B.Tech./B.Arch, Autumn Semester, 2020-21 Updated on: 22-Oct-20****ALL COURSES: Department of Petroleum Studies**

S.No.	Crs. No.	Course Title	Credits	POPULATION			
				Mode a	Mode b	Mode c	Total
1	PK211	Basic Principles of Chemical Engg.	4	1	2	0	3
2	PK214	Reaction Kinetics & Reactor Design	4	0	4	0	4
3	PK231	Chemistry of Hydrocarbons	4	0	2	0	2
4	PK232	Fluid Mechanis	4	0	3	0	3
5	PK233	Fluid-Particle Operations	4	1	1	0	2
6	PK311N	Petroleum Refining Processes	4	0	1	0	1
7	PK313N	Mass Transfer Operations	4	0	3	0	3
8	PK411	Process Dynamics & Control	4	0	4	0	4
9	PKC2010	Basic Principles of Chemical Engineering	4	16	3	0	19
10	PKC2030	Chemistry of Hydrocarbons	4	14	0	0	14
11	PKC2050	Fluid Mechanics	4	13	2	0	15
12	PKC2070	Reaction Kinetics and Reactor Design	4	13	2	0	15
13	PKC2090	Fluid -Particle Operations	4	14	1	0	15
14	PKC3010	Petroleum Refining Processes	4	16	0	0	16
15	PKC3030	Heat Transfer Operations	4	16	0	0	16
16	PKC3050	Mass Transfer Operations	4	16	0	0	16
17	PKC3070	Refinery Engineering Calculations	4	16	1	0	17
18	PKC3910	Computer Applications Laboratory	2	16	1	0	17
19	PKC4010	Process Dynamics and Control	4	16	0	0	16
20	PKC4030	Plant Design & Economics	4	16	0	0	16