



PRESIDENCY UNIVERSITY

Private University Estd. in Karnataka State by Act No. 41 of 2013

SCHOOL OF ENGINEERING **DEPARTMENT OF PETROLEUM ENGINEERING**

Ref. No. PU/SOE-PET/VAC/2021-22-ODD/CIR-01

Date: 19th July, 2021

CIRCULAR

The following Value Added Courses (VACs) are proposed to be offered by the Department of Petroleum Engineering during the ODD Semester of AY 2021-2022. All interested students are hereby informed to complete their course registration before 2nd August, 2021. It is advised to not register for more than two courses.

Sl. No.	Course Code	Course Name
1	PET V010	Introduction to Distillation Column Design
2	PET V020	Flowability and Production Techniques for Hydrocarbons
3	PET V021	Tricks for General Aptitude
4	PET V022	Ethics, Integrity and Aptitude
5	PET V023	Appreciation of Modern Art using Films and Documentaries
6	PET V024	Softskill Techniques

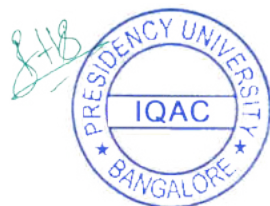
Important Information:

- (1) Duration of each course will be a minimum of 30 hours and the mode of delivery will be either Offline or Online or Hybrid depending on the availability of the Course Instructor In-charge.
- (2) Course Completion Certificates will be issued to the students who will maintain a minimum of 50% attendance till the last Instruction Day and secure a minimum of 50% marks in the continuous assessment.

For further information, feel free to contact the undersigned signed.

Dr. Suman Paul
(HOD-PET)

Head of the Department
Petroleum Engineering
School of Engineering
PRESIDENCY UNIVERSITY
Rajanukunte, Yelahanka, Bengaluru -64



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PRESIDENCY UNIVERSITY

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SCHOOL OF ENGINEERING

DEPARTMENT OF PETROLEUM ENGINEERING

Ref. No. PU/SOE-PET/VAC/2021-22-ODD/CIR-02

Date: 6th August, 2021

CIRCULAR

In continuation to the previous Circular (Ref. No. PU/SOE-PET/VAC/2021-22-ODD/CIR-01, Dated: 19th July, 2021), the following Value Added Courses (VACs) are finalized based on the applications received and are to be offered by the Department of Petroleum Engineering during the ODD Semester of AY 2021-2022. All the registered students are hereby informed that the classes will commence from 9th August, 2021.

Sl. No.	Name of the Faculty	Course Code	Course Name	Course Duration
1	Mr. Ankur Neog	PET V010	Introduction to Distillation Column Design	30 Hours
2	Dr. Deepjyoti Mech	PET V020	Flowability and Production Techniques for Hydrocarbons	30 Hours
3	Dr. Kalpajit Hazarika	PET V021	Tricks for General Aptitude	30 Hours
4	Mr. Bhairab Jyoti Gogoi	PET V022	Ethics, Integrity and Aptitude	30 Hours
5	Ms. Jain Mariyate Wilson	PET V023	Appreciation of Modern Art using Films and Documentaries	30 Hours
6	Mr. Utkarsh Lall	PET V024	Softskill Techniques	30 Hours

Important Information:

- (1) Duration of each course will be a minimum of 30 hours and the mode of delivery will be either Offline or Online or Hybrid depending on the availability of the Course Instructor In-charge.
- (2) Course Completion Certificates will be issued to the students who will maintain a minimum of 50% attendance till the last Instruction Day and secure a minimum of 50% marks in the continuous assessment.
- (3) It is the sole responsibility of the registered students to always be in touch with the respective Course Instructor In-charges and keep track of attendance and continuous assessment status.
- (4) Course Completion Certificates will be issued after completion of the evaluation process.

For further information, feel free to contact the undersigned signed.

Dr. Suman Paul
(HOD-PET)

Head of the Department
Petroleum Engineering
School of Engineering
PRESIDENCY UNIVERSITY
Ratanakrishna, Bengaluru -64

REGISTRAR



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Phone: +91 80 4925 5533 / 5599 Email ID: info@presidencyuniversity.in

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School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Petroleum Refining (Downstream)
Course Type	: Value Added Course (VAC)
Course Title	: Introduction to Distillation Column Design
Course Code	: PET V010
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / ODD
Course Instructor In-charge	: Mr. Ankur Neog
Course Instructor(s)	: Mr. Ankur Neog (Department of PET)

Course Description:

This course gives particular emphasis on the design aspect of the distillation column and the problems that occur and how to solve them. It provides an opportunity to develop a working knowledge of key techniques that can promote trouble-free operation and reduce distillation cost.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

- CO1: Explain the basic concepts of Distillation.
- CO2: Classify the different types of distillation Column.
- CO3: Solve the different types of distillation Column Problems.
- CO4: Recognize the different types of distillation problems.

Course Content:

Module 1: Introduction to Distillation - Definition, Types of distillation, Non-reactive distillation, and its classification, Phase equilibria for a single component, Phase equilibria for two components.

Module 2: Types of Distillation Columns - Types of distillation columns- Batch distillation, Continuous distillation, Stripping and rectifying columns, Types of column internals- Bubble caps, Sieve trays, Valve trays, Random packing, Structured packing.

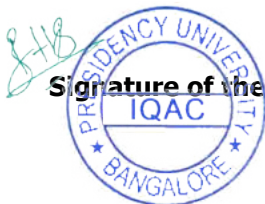
Module 3: Modelling of Distillation Column - Modelling at steady state (static behaviour) - Rectifying section operating line, stripping section operating line, Feed stage consideration.

Module 4: Distillation Column Troubleshooting - General appraisal of problems, Problems of the column, Problems outside the column, Auxillary equipment.

Signature of the Instructor In-charge:



Signature of the HOD:



Handwritten signature in green ink and a blue circular stamp for Registrar, Presidency University, Bangalore.

Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V010 - Introduction to Distillation Column Design

S. No.	Student ID No.	Student Name	Login Id
1	20181PET0005	ABHISHEK S KRISHNA	20181PET0005@presidencyuniversity.in
2	20181PET0007	ALI IMRAN	20181PET0007@presidencyuniversity.in
3	20181PET0008	ALTAMISH AHMED PAKEER	20181PET0008@presidencyuniversity.in
4	20181PET0010	ARAVIND M	20181PET0010@presidencyuniversity.in
5	20181PET0012	ASHAD MOHAMMED	20181PET0012@presidencyuniversity.in
6	20181PET0013	ASWIN S KUMAR	20181PET0013@presidencyuniversity.in
7	20181PET0015	AYAN ASSADI	20181PET0015@presidencyuniversity.in
8	20181PET0018	C A MUEEZ	20181PET0018@presidencyuniversity.in
9	20181PET0024	FAIZANULLA MEER	20181PET0024@presidencyuniversity.in
10	20181PET0026	GORANTLA NAGA GOKUL KRISHNA	20181PET0026@presidencyuniversity.in
11	20181PET0027	GUNA K	20181PET0027@presidencyuniversity.in
12	20181PET0029	JAHIRSHA	20181PET0029@presidencyuniversity.in
13	20181PET0031	JITHU JOHNY	20181PET0031@presidencyuniversity.in
14	20181PET0037	KOTTA SAI CHARAN	20181PET0037@presidencyuniversity.in
15	20181PET0038	KRISHNA ASHOK	20181PET0038@presidencyuniversity.in
16	20181PET0039	KUPPALA SASIDHAR	20181PET0039@presidencyuniversity.in
17	20181PET0040	LIKHITHA D S	20181PET0040@presidencyuniversity.in
18	20181PET0044	MD NAQUEEB ANWAR	20181PET0044@presidencyuniversity.in
19	20181PET0045	MIDHUN JOHN SAM	20181PET0045@presidencyuniversity.in
20	20181PET0051	MOHAMMED RABEEN ALI	20181PET0051@presidencyuniversity.in
21	20181PET0054	MOHAMMED ZAIN	20181PET0054@presidencyuniversity.in
22	20181PET0055	MUHAMMED ARIF	20181PET0055@presidencyuniversity.in
23	20181PET0060	PALAGANI ABHINASH	20181PET0060@presidencyuniversity.in
24	20181PET0069	PUSAPATI SAI KIRAN	20181PET0069@presidencyuniversity.in
25	20181PET0071	RAHMATHULLA SHARIFF	20181PET0071@presidencyuniversity.in
26	20181PET0081	SANDUPATLA VENKATA BHANU PRAKASH	20181PET0081@presidencyuniversity.in
27	20181PET0087	SINAN	20181PET0087@presidencyuniversity.in
28	20181PET0091	SYED RIFATHULLA	20181PET0091@presidencyuniversity.in
29	20181PET0094	SYED SUFYAAN Z	20181PET0094@presidencyuniversity.in
30	20181PET0097	PRANAI REDDY TATIPARTHI	20181PET0097@presidencyuniversity.in
31	20181PET0098	TELLABATI THARUN VENKATA SAI ANTH	20181PET0098@presidencyuniversity.in
32	20181PET0101	UMMADISETTY NAGA DURGA CHAITANYA	20181PET0101@presidencyuniversity.in
33	20181PET0103	VYSHNAV KP	20181PET0103@presidencyuniversity.in
34	20181PET0106	YAMPARALA TULASI PANDURANGA PRIYATHAM	20181PET0106@presidencyuniversity.in
35	20181PET0108	ATHIL	20181PET0108@presidencyuniversity.in
36	20181PET0110	SHEJIL SHAJI	20181PET0110@presidencyuniversity.in
37	20181PET0112	R. AJAY RAJ KUMAR	20181PET0112@presidencyuniversity.in
38	20181PET9001	ARSHAK A	20181PET9001@presidencyuniversity.in
39	20181PET9003	MOHAMMED DANISH KAMAL	20181PET9003@presidencyuniversity.in

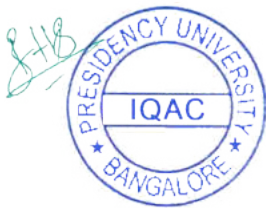
40	20181PET9007	IBRAHIM ALI BAIG MIRZA	20181PET9007@presidencyuniversity.in
41	20191PET0013	FIROZA SHEIKH	20191PET0013@presidencyuniversity.in
42	20191PET0016	HARIGOVIND.V	20191PET0016@presidencyuniversity.in
43	20191PET0021	KRITIKA	20191PET0021@presidencyuniversity.in
44	20191PET0046	SAI DINESH M	20191PET0046@presidencyuniversity.in
45	20191PET0067	SHAIK MUJEEB UR REHAMAN	20191PET0067@presidencyuniversity.in
46	20201PET0001	SOHAEL K S	20201PET0001@presidencyuniversity.in
47	20201PET0008	NALLABHOTULA DUSHYANTH	20201PET0008@presidencyuniversity.in
48	20201PET0011	A M RIZWAN	20201PET0011@presidencyuniversity.in
49	20201PET0021	R JANARDHAN REDDY	20201PET0021@presidencyuniversity.in
50	20201PET0023	PRATHIVRAJ S	20201PET0023@presidencyuniversity.in
51	20201PET0029	PAVAN GOUD	20201PET0029@presidencyuniversity.in
52	20201PET0031	BANDLA HAREESH	20201PET0031@presidencyuniversity.in
53	20201PET0033	SHEKAR	20201PET0033@presidencyuniversity.in
54	20201PET0034	KOMMINENI HEMANTH	20201PET0034@presidencyuniversity.in
55	20201PET9002	NITIN	20201PET9002@presidencyuniversity.in

Ankur Neog

Instructor In-charge

Sauk

HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

Course Code with Course Name: PET V010 - Introduction to Distillation Column Design

Name of Instructor In-charge: Mr. Ankur Neog

S. No.	Student ID No.	Student Name	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	3PM-4PM	4PM-5PM	Total classes conducted	Total classes attended	Percentage attended	
			11-Aug-21	11-Aug-21	18-Aug-21	18-Aug-21	25-Aug-21	25-Aug-21	1-Sep-21	1-Sep-21	8-Sep-21	8-Sep-21	15-Sep-21	15-Sep-21	22-Sep-21	22-Sep-21	29-Sep-21	29-Sep-21	6-Oct-21	6-Oct-21	13-Oct-21	13-Oct-21	20-Oct-21	20-Oct-21	27-Oct-21	27-Oct-21	3-Nov-21	3-Nov-21	10-Nov-21	10-Nov-21	17-Nov-21	17-Nov-21	17-Nov-21					
1	20181PET0005	ABHISHEK S KRISHNA	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33
2	20181PET0007	ALI IMRAN	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	96.67
3	20181PET0008	ALTAMISH AHMED PAKEER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100.00
4	20181PET0010	ARAVIND M	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
5	20181PET0012	ASHAD MOHAMMED	A	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00
6	20181PET0013	ASWIN S KUMAR	1	1	1	A	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33
7	20181PET0015	AYAN ASSADI	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
8	20181PET0018	C A MUEEZ	1	1	1	1	A	1	A	1	1	1	1	1	1	1	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67
9	20181PET0024	FAIZANULLA MEER	1	1	1	1	1	1	A	1	1	1	1	1	1	A	1	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67
10	20181PET0026	GORANTLA NAGA GOKUL KRISHNA	1	A	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00
11	20181PET0027	GUNA K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	A	1	A	1	1	1	30	25	83.33
12	20181PET0029	JAHIRSHA	1	1	1	1	1	1	A	1	1	1	1	1	1	A	1	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67
13	20181PET0031	JITHU JOHNY	1	1	1	1	1	1	A	1	1	1	1	1	1	A	1	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67
14	20181PET0037	KOTTA SAI CHARAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33
15	20181PET0038	KRISHNA ASHOK	1	1	1	1	1	1	1	1	A	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33
16	20181PET0039	KUPPALA SASIDHAR	1	1	1	1	1	1	A	1	1	1	1	1	1	A	1	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67
17	20181PET0040	LIKHITHA D S	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00
18	20181PET0044	MD NAQUEEB ANWAR	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
19	20181PET0045	MIDHUN JOHN SAM	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
20	20181PET0051	MUHAMMED RABEEN ALI	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33
21	20181PET0054	MUHAMMED ZAIN	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
22	20181PET0055	MUHAMMED ARIF	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76.67
23	20181PET0060	PALAGANI ABHINASH	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
24	20181PET0069	PUSAPATI SAI KIRAN	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
25	20181PET0071	RAHMATHULLA SHARIFF	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	96.67
26	20181PET0081	SANDUPATLA VENKATA BHANU PRAKASH	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33
27	20181PET0087	SINAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00	

28	20181PET0091	SYED RIFATHULLA	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00		
29	20181PET0094	SYED SUFYAAN Z	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	96.67
30	20181PET0097	PRANAI REDDY TATIPARTHI	A	A	A	A	A	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80.00
31	20181PET0098	TELLABATI THARUN VENKATA SAI ANTH	1	A	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
32	20181PET0101	UMMADISETTY NAGA DURGA CHAITANYA	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	30	26	86.67				
33	20181PET0103	VYSHNAV KP	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
34	20181PET0106	YAMPARALA TULASI PANDURANGA PRIYATHAM	1	1	1	1	1	1	A	1	1	1	1	A	1	A	1	A	1	1	A	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
35	20181PET0108	ATHIL	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
36	20181PET0110	SHEJIL SHAJI	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
37	20181PET0112	R. AJAY RAJ KUMAR	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	A	1	1	1	1	1	30	25	83.33	
38	20181PET9001	ARSHAK A	1	1	1	1	1	1	A	1	1	1	1	A	1	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67	
39	20181PET9003	MOHAMMED DANISH KAMAL	A	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	30	26	86.67	
40	20181PET9007	IBRAHIM ALI BAIG MIRZA	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33
41	20191PET0013	FIROZA SHEIKH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	30	25	83.33			
42	20191PET0016	HARIGOVID.V	1	1	1	1	1	1	A	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33	
43	20191PET0021	KRIKA	1	1	1	1	1	1	A	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67	
44	20191PET0046	SAI DINESH M	1	1	A	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67	
45	20191PET0067	SHAIK MUJEEB UR REHAMAN	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
46	20201PET0001	SOHAEL K S	1	1	1	1	1	1	A	1	1	1	1	A	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00	
47	20201PET0008	NALLABHOTULA DUSHYANTH	A	A	1	A	A	A	1	1	A	A	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	22	73.33	
48	20201PET0011	A M RIZWAN	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
49	20201PET0021	R JANARDHAN REDDY	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
50	20201PET0023	PRATHIVRAJ S	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
51	20201PET0029	PAVAN GOUD	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
52	20201PET0031	BANDLA HAREESH	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
53	20201PET0033	SHEKAR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	96.67	
54	20201PET0034	KOMMINENI HEMANTH	1	A	A	A	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	86.67
55	20201PET9002	NITIN	1	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	

Arjun Neeg

Signature of Instructor In-charge



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code : PETV 010				Academic Year : 2021-2022				
Course Name : Introduction to Distillation Column Design				Semester : ODD				
				Instructor-in-Charge Name : Mr Ankur Neog				
				Instructor-in-Charge Employee ID : PUNIV01084				
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/Sol. etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181PET0005	ABHISHEK S KRISHNA	SoE	93.33	55	Yes	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20181PET0007	ALI IMRAN	SoE	96.67	90	Yes	
3		20181PET0008	ALTAMISH AHMED PAKEER	SoE	100.00	60	Yes	
4		20181PET0010	ARAVIND M	SoE	83.33	75	Yes	
5		20181PET0012	ASHAD MOHAMMED	SoE	90.00	75	Yes	
6		20181PET0013	ASWIN S KUMAR	SoE	93.33	85	Yes	
7		20181PET0015	AYAN ASSADI	SoE	83.33	80	Yes	
8		20181PET0018	C A MUEEZ	SoE	86.67	65	Yes	
9		20181PET0024	FAIZANULLA MEER	SoE	86.67	80	Yes	
10		20181PET0026	GORANTLA NAGA GOKUL KRISHNA	SoE	90.00	50	Yes	
11		20181PET0027	GUNA K	SoE	83.33	90	Yes	
12		20181PET0029	JAHIRSHA	SoE	86.67	75	Yes	
13		20181PET0031	JITHU JOHNY	SoE	86.67	50	Yes	
14		20181PET0037	KOTTA SAI CHARAN	SoE	93.33	80	Yes	
15		20181PET0038	KRISHNA ASHOK	SoE	93.33	85	Yes	
16		20181PET0039	KUPPALA SASIDHAR	SoE	86.67	85	Yes	
17		20181PET0040	LIKHITHA D S	SoE	90.00	50	Yes	
18		20181PET0044	MD NAQUEEB ANWAR	SoE	83.33	65	Yes	
19		20181PET0045	MIDHUN JOHN SAM	SoE	83.33	80	Yes	
20		20181PET0051	MOHAMMED RABEEN ALI	SoE	93.33	85	Yes	
21		20181PET0054	MOHAMMED ZAIN	SoE	83.33	95	Yes	
22		20181PET0055	MUHAMMED ARIF	SoE	76.67	70	Yes	
23		20181PET0060	PALAGANI ABHINASH	SoE	83.33	80	Yes	
24		20181PET0069	PUSAPATI SAI KIRAN	SoE	83.33	80	Yes	
25		20181PET0071	RAHMATHULLA SHARIFF	SoE	96.67	50	Yes	
26		20181PET0081	SANDUPATLA VENKATA BHANU PRAKASH	SoE	93.33	80	Yes	
27		20181PET0087	SINAN	SoE	90.00	75	Yes	
28		20181PET0091	SYED RIFATHULLA	SoE	90.00	50	Yes	
29		20181PET0094	SYED SUFYAAN Z	SoE	96.67	70	Yes	
30		20181PET0097	PRANAI REDDY TATIPARTHI	SoE	80.00	55	Yes	
31		20181PET0098	TELLABATI THARUN VENKATA SAI ANTH	SoE	83.33	65	Yes	
32		20181PET0101	UMMADISETTY NAGA DURGA CHAITANYA	SoE	86.67	65	Yes	
33		20181PET0103	VYSHNAV KP	SoE	83.33	55	Yes	
34		20181PET0106	YAMPARALA TULASI PANDURANGA PRIYATHAM	SoE	83.33	50	Yes	
35		20181PET0108	ATHIL	SoE	83.33	60	Yes	
36		20181PET0110	SHEJIL SHAJI	SoE	83.33	70	Yes	
37		20181PET0112	R. AJAY RAJ KUMAR	SoE	83.33	60	Yes	
38		20181PET9001	ARSHAK A	SoE	86.67	70	Yes	
39		20181PET9003	MOHAMMED DANISH KAMAL	SoE	86.67	70	Yes	
40		20181PET9007	IBRAHIM ALI BAIG MIRZA	SoE	83.33	65	Yes	
41		20191PET0013	FIROZA SHEIKH	SoE	83.33	85	Yes	
42		20191PET0016	HARIGOVIND.V	SoE	93.33	50	Yes	
43		20191PET0021	KRITIKA	SoE	86.67	85	Yes	
44		20191PET0046	SAI DINESH M	SoE	86.67	75	Yes	
45		20191PET0067	SHAIK MUJEEB UR REHAMAN	SoE	83.33	80	Yes	
46		20201PET0001	SOHAEL K S	SoE	90.00	50	Yes	
47		20201PET0008	NALLABHOTULA DUSHYANTH	SoE	73.33	70	Yes	
48		20201PET0011	A M RIZWAN	SoE	83.33	85	Yes	
49		20201PET0021	R JANARDHAN REDDY	SoE	83.33	50	Yes	
50		20201PET0023	PRATHIVRAJ S	SoE	83.33	80	Yes	
51		20201PET0029	PAVAN GOUD	SoE	83.33	50	Yes	
52		20201PET0031	BANDLA HAREESH	SoE	83.33	60	Yes	
53		20201PET0033	SHEKAR	SoE	96.67	75	Yes	
54		20201PET0034	KOMMINENI HEMANTH	SoE	86.67	85	Yes	
55		20201PET9002	INTIN	SoE	83.33	60	Yes	

Name of Course Instructor: Mr. Ankur Neog
Employee ID of Course Instructor: PUNIV01084



Ankur Neog
Signature of Instructor incharge
Registrar
PRESIDENCY UNIVERSITY
BANGALORE

School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Hydrocarbon Production
Course Type	: Value Added Course (VAC)
Course Title	: Flowability and Production Techniques for Hydrocarbons
Course Code	: PET V020
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / ODD
Course Instructor In-charge	: Dr. Deepjyoti Mech
Course Instructor(s)	: Dr. Deepjyoti Mech (Department of PET)

Course Description:

The students should have good knowledge of basic engineering science and their working nature, which are generally related to drilling operations, petroleum production engineering and surface production operations on day to day basis.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

- CO1: state the flow assurance and recovery of hydrocarbons from different sources,
- CO2: identify the different types of problems and their solutions related to the flow assurance and recovery of hydrocarbons,
- CO3: discuss different unconventional hydrocarbon sources,
- CO4: explain new practices for hydrocarbon assurance through experimental approaches.

Course Content:

The main aim of this course is to understand the problems related to flow assurance and recovery of hydrocarbon processes. This course involves to understand the different methods for flow assurance and recovery of hydrocarbons in oil and gas industry. The flow assurance process may require a method to ensure the flow of oil and gas through pipelines, oil and gas production equipments to combat many problems such as gas hydrate formation, wax deposition, etc to obtain the desired product from the beginning of the production of hydrocarbons. Also, the hydrocarbon recovery plays a major role to produce sufficient energy either from a conventional or unconventional sources. At the end of this course, student will able to learn about the usage, working process and purpose about the hydrocarbon assurance.

Signature of the Instructor In-charge:



Signature of the HOD:



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V020 - Flowability and Production Techniques for Hydrocarbons

S. No.	Student ID No.	Student Name	Login Id
1	20191PET9004	ANSTIN SUNNY	20191PET9004@presidencyuniversity.in
2	20181PET9014	JOE SEN SEBY	20181PET9014@presidencyuniversity.in
3	20181PET0038	KRISHNA ASHOK	20181PET0038@presidencyuniversity.in
4	20181PET0049	MOHAMMED AFSER	20181PET0049@presidencyuniversity.in
5	20201PET0015	MUJTBA AAMIR	20201PET0015@presidencyuniversity.in
6	20201PET9002	NITIN PET	20201PET9002@presidencyuniversity.in
7	20201PET0019	PRANAV AJI	20201PET0019@presidencyuniversity.in
8	20191PET0042	PRASHANTH R	20191PET0042@presidencyuniversity.in
9	20191PET0067	SHAIK MUJEEB UR REHAMAN	20191PET0067@presidencyuniversity.in
10	20181PET0005	ABHISHEK S KRISHNA	20181PET0005@presidencyuniversity.in
11	20181PET0008	ALTAMISH AHMED PAKEER	20181PET0008@presidencyuniversity.in
12	20181PET0012	ASHAD MOHAMMED	20181PET0012@presidencyuniversity.in
13	20181PET0018	C A MUEEZ	20181PET0018@presidencyuniversity.in
14	20181PET0029	JAHIRSHA C	20181PET0029@presidencyuniversity.in
15	20181PET0031	JITHU JOHNY	20181PET0031@presidencyuniversity.in
16	20181PET0045	MIDHUN JOHN SAM	20181PET0045@presidencyuniversity.in
17	20181PET0050	MOHAMMED AMAN FAHAD	20181PET0050@presidencyuniversity.in
18	20181PET0051	MOHAMMED RABEEN ALI	20181PET0051@presidencyuniversity.in
19	20181PET0055	MUHAMMED ARIF	20181PET0055@presidencyuniversity.in
20	20181PET0062	PARVEZ PASHA	20181PET0062@presidencyuniversity.in
21	20181PET0075	RASHIQUE SHAH	20181PET0075@presidencyuniversity.in
22	20181PET0078	SAHANA K	20181PET0078@presidencyuniversity.in
23	20181PET0081	SANDUPATLA VENKATA BHANU PRAKASH	20181PET0081@presidencyuniversity.in
24	20181PET0082	SANIVARAPU VENKATESWARA REDDY	20181PET0082@presidencyuniversity.in
25	20181PET0087	SINAN	20181PET0087@presidencyuniversity.in
26	20181PET0091	SYED RIFATHULLA	20181PET0091@presidencyuniversity.in
27	20181PET0092	SYED RIYAAN ARSHAD A	20181PET0092@presidencyuniversity.in
28	20181PET0097	PRANAIREDDY	20181PET0097@presidencyuniversity.in
29	20181PET0101	UMMADISETTY NAGA DURGA CHAITANYA	20181PET0101@presidencyuniversity.in
30	20181PET0103	VYSHNAV K P	20181PET0103@presidencyuniversity.in
31	20181PET0108	ATHIL	20181PET0108@presidencyuniversity.in
32	20181PET0110	SHEJIL SHAJI	20181PET0110@presidencyuniversity.in
33	20181PET0111	THORANASHREE R	20181PET0111@presidencyuniversity.in
34	20181PET9004	GOKUL N K	20181PET9004@presidencyuniversity.in
35	20181PET9012	TOM MATHEW KURIAM	20181PET9012@presidencyuniversity.in
36	20191PET0008	BIRAJDAR SAURABH SURYAKANT	20191PET0008@presidencyuniversity.in
37	20191PET0019	KADIRI LALITHA	20191PET0019@presidencyuniversity.in
38	20191PET0022	KUSHAL K	20191PET0022@presidencyuniversity.in
39	20191PET0024	MIDHUN M M	20191PET0024@presidencyuniversity.in

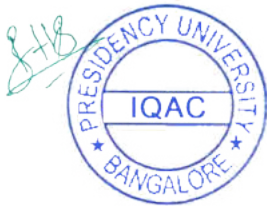
40	20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	20191PET0032@presidencyuniversity.in
41	20191PET0035	MOHAMMED UZMAIR M	20191PET0035@presidencyuniversity.in
42	20191PET0038	MOIDEEN ANSAF	20191PET0038@presidencyuniversity.in
43	20191PET0040	NAGAM VENKATA MAHARSHI VASISTA	20191PET0040@presidencyuniversity.in
44	20191PET0041	P SUHAIL AHMED	20191PET0041@presidencyuniversity.in
45	20191PET0046	SAI DINESH M	20191PET0046@presidencyuniversity.in
46	20191PET0048	SAMEER MUHAMMED	20191PET0048@presidencyuniversity.in
47	20191PET0052	SHAIKH ADNAN ZAKIRHUSAIN	20191PET0052@presidencyuniversity.in
48	20191PET0054	SYED IKHLAS	20191PET0054@presidencyuniversity.in
49	20191PET0057	TAUSEEF NAZIR	20191PET0057@presidencyuniversity.in
50	20191PET0059	THOTA GUNA NAGA MURARI	20191PET0059@presidencyuniversity.in
51	20191PET0064	MUHAMMED SAFAL S	20191PET0064@presidencyuniversity.in
52	20191PET0068	RIZWAN	20191PET0068@presidencyuniversity.in
53	20201PET0008	NALLABHOTULA DUSHYANTH	20201PET0008@presidencyuniversity.in
54	20201PET0011	A M RIZWAN	20201PET0011@presidencyuniversity.in
55	20201PET0014	ZAHEED AHAMED	20201PET0014@presidencyuniversity.in
56	20201PET0016	SIDHARTH MURALI	20201PET0016@presidencyuniversity.in
57	20201PET0017	BHOOMIKA SATISH	20201PET0017@presidencyuniversity.in
58	20201PET0021	R JANARDHAN REDDY	20201PET0021@presidencyuniversity.in
59	20201PET0022	MOHAMMED SHADIM D K	20201PET0022@presidencyuniversity.in

Dyach

Instructor In-charge

Sauk

HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

Course Code with Course Name: PET V020 - Flowability and Production Techniques for Hydrocarbons

Name of Instructor In-charge: Dr. Deepjyoti Mech

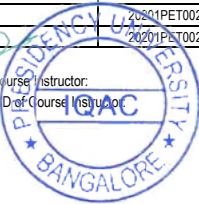
S. No.	Student ID No.	Student Name	4PM-3PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	Total classes conducted	Total classes attended	Percentage attended		
			18-Aug-21	18-Aug-21	25-Aug-21	25-Aug-21	8-Sep-21	8-Sep-21	15-Sep-21	15-Sep-21	22-Sep-21	22-Sep-21	6-Oct-21	6-Oct-21	13-Oct-21	13-Oct-21	20-Oct-21	20-Oct-21	27-Oct-21	27-Oct-21	3-Nov-21	3-Nov-21	10-Nov-21	10-Nov-21	17-Nov-21	17-Nov-21	24-Nov-21	24-Nov-21	1-Dec-21	1-Dec-21	8-Dec-21	8-Dec-21							
1	20191PET9004	ANSTIN SUNNY	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83	
2	20181PET9014	JOE SEN SEBY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
3	20181PET0038	KRISHNA ASHOK	A	A	A	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
4	20181PET0049	MOHAMMED AFSER	1	1	A	A	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	30	23	77		
5	20201PET0015	MUJTBAA AMIR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	A	1	1	A	1	30	25	83		
6	20201PET9002	NITIN PET	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	A	1	A	1	1	1	A	1	A	1	A	1	1	1	30	24	80		
7	20201PET0019	PRANAV AJI	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83	
8	20191PET0042	PRASHANTH R	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	A	1	1	1	30	24	80	
9	20191PET0067	SHAIK MUJEEB UR REHAMAN	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	30	26	87		
10	20181PET0005	ABHISHEK S KRISHNA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	A	A	1	1	1	A	A	A	1	1	1	1	1	30	23	77		
11	20181PET0008	ALTAMISH AHMED PAKEER	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93		
12	20181PET0012	ASHAD MOHAMMED	A	1	1	A	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	30	26	87	
13	20181PET0018	C A MUEEZ	A	1	1	A	1	1	1	A	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87		
14	20181PET0029	JAHIRSHA C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	30	27	90		
15	20181PET0031	JITHU JOHNY	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	30	23	77
16	20181PET0045	MIDHUN JOHN SAM	A	A	A	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
17	20181PET0050	MOHAMMED AMAN FAHAD	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	30	25	83	
18	20181PET0051	MOHAMMED RABEEN ALI	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	30	24	80
19	20181PET0055	MUHAMMED ARIF	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	97	
20	20181PET0062	PARYAZ PASHA	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90	
21	20181PET0075	KASHIQUE SHAH	1	A	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
22	20181PET0076	SANJANA K	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	30	23	77	
23	20181PET0081	SANDUPATLA VENKATA BHANU PRAKASH	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83	
24	20181PET0082	SANIVARAPU VENKATESWARA REDDY	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	

Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code : PET V020				Academic Year : 2021-2022				
Course Name : Flowability and Production Techniques for Hydrocarbons				Semester : ODD				
				Instructor-in-Charge Name : Dr. Deepjyoti Mech				
				Instructor-in-Charge Employee ID : PUNIV00903				
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20191PET9004	ANSTIN SUNNY	SoE	82%	75	Yes	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20181PET9014	JOE SEN SEBY	SoE	78%	45	No	
3		20181PET0038	KRISHNA ASHOK	SoE	85%	80	Yes	
4		20181PET0049	MOHAMMED AFSER	SoE	76%	42	No	
5		20201PET0015	MUJTBA AAMIR	SoE	83%	75	Yes	
6		20201PET9002	NITIN PET	SoE	80%	45	No	
7		20201PET0019	PRANAV AJI	SoE	98%	48	No	
8		20191PET0042	PRASHANTH R	SoE	79%	43	No	
9		20191PET0067	SHAIK MUJEEB UR REHAMAN	SoE	88%	85	Yes	
10		20181PET0005	ABHISHEK S KRISHNA	SoE	77%	80	Yes	
11		20181PET0008	ALTAMISH AHMED PAKEER	SoE	91%	95	Yes	
12		20181PET0012	ASHAD MOHAMMED	SoE	87%	70	Yes	
13		20181PET0018	C A MUEEZ	SoE	88%	65	Yes	
14		20181PET0029	JAHIRSHA C	SoE	91%	70	Yes	
15		20181PET0031	JITHU JOHNY	SoE	76%	65	Yes	
16		20181PET0045	MIDHUN JOHN SAM	SoE	87%	75	Yes	
17		20181PET0050	MOHAMMED AMAN FAHAD	SoE	82%	45	No	
18		20181PET0051	MOHAMMED RABEEN ALI	SoE	80%	50	Yes	
19		20181PET0055	MUHAMMED ARIF	SoE	95%	88	Yes	
20		20181PET0062	PARVEZ PASHA	SoE	88%	72	Yes	
21		20181PET0075	RASHIQUE SHAH	SoE	85%	88	Yes	
22		20181PET0078	SAHANA K	SoE	78%	42	No	
23		20181PET0081	SANDUPATLA VENKATA BHANU PRAKASH	SoE	83%	71	Yes	
24		20181PET0082	SANIVARAPU VENKATESWARA REDDY	SoE	85%	45	No	
25		20181PET0087	SINAN	SoE	87%	88	Yes	
26		20181PET0091	SYED RIFATHULLA	SoE	95%	90	Yes	
27		20181PET0092	SYED RIYAAN ARSHAD A	SoE	80%	43	No	
28		20181PET0097	PRANAIREDDY	SoE	88%	75	Yes	
29		20181PET0101	UMMADISETTY NAGA DURGA CHAITANYA	SoE	85%	60	Yes	
30		20181PET0103	VYSHNAV K P	SoE	88%	68	Yes	
31		20181PET0108	ATHIL	SoE	77%	65	Yes	
32		20181PET0110	SHEJIL SHAJI	SoE	80%	65	Yes	
33		20181PET0111	THORANASHREE R	SoE	76%	42	No	
34		20181PET9004	GOKUL N K	SoE	80%	65	Yes	
35		20181PET9012	TOM MATHEW KURIAM	SoE	85%	45	No	
36		20191PET0008	BIRAJDAR SAURABH SURYAKANT	SoE	75%	60	Yes	
37		20191PET0019	KADIRI LALITHA	SoE	95%	60	Yes	
38		20191PET0022	KUSHAL K	SoE	95%	75	Yes	
39		20191PET0024	MIDHUN M M	SoE	85%	60	Yes	
40		20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	SoE	90%	45	No	
41		20191PET0035	MOHAMMED UZMAIR M	SoE	78%	65	Yes	
42		20191PET0038	MOIDEEN ANSAR	SoE	95%	48	No	
43		20191PET0040	NAGAM VENKATA MAHARSHI VASISTA	SoE	80%	45	No	
44		20191PET0041	P SUHAIL AHMED	SoE	85%	42	No	
45		20191PET0046	SAI DINESH M	SoE	96%	92	Yes	
46		20191PET0048	SAMEER MUHAMMED	SoE	96%	92	Yes	
47		20191PET0052	SHAIKH ADNAN ZAKIRHUSAIN	SoE	78%	70	Yes	
48		20191PET0054	SYED IKHLAS	SoE	95%	75	Yes	
49		20191PET0057	TAUSEEF NAZIR	SoE	80%	70	Yes	
50		20191PET0059	THOTA GUNA NAGA MURARI	SoE	85%	42	No	
51		20191PET0064	MUHAMMED SAFAL S	SoE	78%	43	No	
52		20191PET0068	RIZWAN	SoE	95%	65	Yes	
53		20201PET0008	NALLABHOTULA DUSHYANTH	SoE	78%	45	No	
54		20201PET0011	A M RIZWAN	SoE	80%	45	No	
55		20201PET0014	ZAHEED AHAMED	SoE	96%	48	No	
56		20201PET0016	SIDHARTH MURALI	SoE	90%	95	Yes	
57		20201PET0017	BHOOMIKA SATISH	SoE	80%	45	No	
58		20201PET0021	R JANARDHAN REDDY	SoE	88%	48	No	
59		20201PET0022	MOHAMMED SHADIM D K	SoE	90%	85	Yes	

Name of Course Instructor:
Employee ID of Course Instructor:

Dr. Deepjyoti Mech
PUNIV00903




 Signature of Instructor in Charge




School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Mathematics
Course Type	: Value Added Course (VAC)
Course Title	: Tricks for General Aptitude
Course Code	: PET V021
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / ODD
Course Instructor In-charge	: Dr. Kalpajit Hazarika
Course Instructor(s)	: Dr. Kalpajit Hazarika (Department of PET)

Course Description:

The main aim of this course is to save the time required for general mathematical calculations. This course involves to understand the short cut tricks to solve the basic mathematics problems. This course basically explain about the different techniques like number series, unit operation, mensuration, permutation, combination etc. to solve the real life problems. Along with these techniques, short cut tricks will help the students to solve the problems with a limited time.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

On successful completion of the course, the student shall be able to:

CO1: identify the number series,

CO2: solve the banking related numericals,

CO3: calculate the mensuration related numericals,

CO4: execute permutation and combination concepts to real life problems.

Course Content:

Module-I: Number Series Method Shortcut Trick - Introduction to number series method, perfect square series, perfect cube series, Geometric series, Ratio series, two stage type series, mixed series

Module -II: Banking Problem - Simple interest, compound interest, profit, loss, market price, percentage of profit and loss, time and work

Module -III: Mensuration Method - Perimeter, area, volume, square properties, circle properties, rectangle properties, triangle properties, parallelogram properties, application.

Module -IV: Permutation and Combination Method - Number of permutation, application of permutation, combination method, application of combination method.

Signature of the Instructor In-charge:

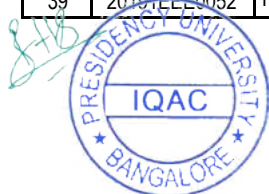
Signature of the HOD:



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V021 - Tricks for General Aptitude

S. No.	Student ID No.	Student Name	Login Id
1	20181PET0020	BALAJI NIHANTH CHILLAPALLI	20181PET0020@presidencyuniversity.in
2	20181PET0034	KATTAMEDI VENKATA SUBBA REDDY	20181PET0034@presidencyuniversity.in
3	20181PET0061	PALLEDA VINAY KUMAR	20181PET0061@presidencyuniversity.in
4	20181PET0088	SOMALA VISHNU VARDHAN REDDY	20181PET0088@presidencyuniversity.in
5	20181PET0040	LIKHITHA D S	20181PET0040@presidencyuniversity.in
6	20181PET0084	SHAKHAMUDI NAGA SRI HARI	20181PET0084@presidencyuniversity.in
7	20181PET0054	MOHAMMED ZAIN	20181PET0054@presidencyuniversity.in
8	20181PET0065	PRANAV I M	20181PET0065@presidencyuniversity.in
9	20181PET0063	PIDIKITI VENKATESH	20181PET0063@presidencyuniversity.in
10	20181PET0018	C A MUEEZ	20181PET0018@presidencyuniversity.in
11	20181PET0044	MD NAQUEEB ANWAR	20181PET0044@presidencyuniversity.in
12	20181PET0019	CHAGANI RANGA REDDY	20181PET0019@presidencyuniversity.in
13	20181PET0112	R. AJAY RAJ KUMAR	20181PET0112@presidencyuniversity.in
14	20181PET0035	KISHAN KUMAR	20181PET0035 @presidencyuniversity.in
15	20181PET0056	MUNNAM VENKATA KISHORE REDDY	20181PET0056@presidencyuniversity.in
16	20181PET0037	KOTTA SAI CHARAN	20181PET0037@presidencyuniversity.in
17	20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	20181PET0017@presidencyuniversity.in
18	20181PET0014	ATHUL P SAJU	20181PET0014@presidencyuniversity.in
19	20181PET0069	SAI KIRAN PUSAPATI	20181PET0069@presidencyuniversity.in
20	20181PET0039	KUPPALA SASIDHAR	20181PET0039@presidencyuniversity.in
21	20181PET9007	IBRAHIM ALI BAIG MIRZA	20181PET9007@presidencyuniversity.in
22	20181PET0079	SAMAYAMANTRI DHEERAJ SAIMANIKANTHA	20181PET0079 @presidencyuniversity.in
23	20181PET0092	SYED RIYAAN ARSHAD A	20181PET0092@presidencyuniversity.in
24	20181PET0096	SYED ZAIN	20181PET0096 @presidencyuniversity.in
25	20181PET9012	TOM MATHEW KURIAM	20181PET9012 @presidencyuniversity.in
26	20191PET0003	AMAN TAHASILDAR	20191PET0003 @presidencyuniversity.in
27	20191PET0013	FIROZA SHEIKH	20191PET0013 @presidencyuniversity.in
28	20191PET0019	KADIRI LALITHA	20191PET0019@presidencyuniversity.in
29	20191PET0038	MOIDEEN ANSAF	20191PET0038 @presidencyuniversity.in
30	20191PET0044	RIZVI ABUSAMAMA TAHQIQHUSAIN	20191PET0044 @presidencyuniversity.in
31	20191PET0053	SHRAVAN KUMAR M	20191PET0053 @presidencyuniversity.in
32	20191PET0054	SYED IKHLAS	20191PET0054@presidencyuniversity.in
33	20191PET0058	TAUSIF AHMED	20191PET0058@presidencyuniversity.in
34	20191PET0062	VEMULA PRASHANTH	20191PET0062 @presidencyuniversity.in
35	20181PET9014	JOE SEN SEBY	20181PET9014@presidencyuniversity.in
36	20201LPE0001	SAI PRANAV	20201LPE0001@presidencyuniversity.in
37	20181PET0089	SYED MAHEEN	20181PET0089@presidencyuniversity.in
38	20191CSE0714	YATISH S V	20191CSE0714 @presidencyuniversity.in
39	20191EEE0052	YASHWANTH N	20191EEE0052 @presidencyuniversity.in



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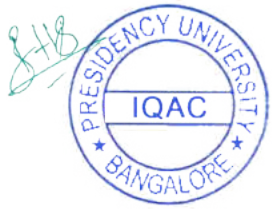
Instructor In-charge

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HOD-REGISTRAR



33	20191PET0058	TAUSIF AHMED	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77.00			
34	20191PET0062	VEMULA PRASHANTH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	30	25	83.00
35	20181PET9014	JOE SEN SEBY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	19	65.00
36	20201LPE0001	SAI PRANAV	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	19	63.00
37	20181PET0089	SYED MAHEEN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80.00
38	20191CSE0714	YATISH S V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	21	70.00
39	20191EEE0052	YASHWANTH N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	21	70.00

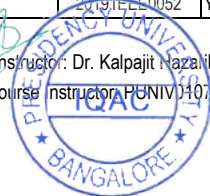
Signature of Instructor In-charge



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		PET V021		Academic Year :			2021-2022	
Course Name :		Tricks for General Aptitude		Semester :			ODD	
				Instructor-in-Charge Name :			Dr. Kalpajit Hazarika	
				Instructor-in-Charge Employee ID :			PUNIV01078	
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181PET0020	BALAJI NIHANTH CHILLAPALLI	SoE	90%	75	Yes	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20181PET0034	KATTAMEDI VENKATA SUBBA REDDY	SoE	70%	55	Yes	
3		20181PET0061	PALLEDA VINAY KUMAR	SoE	72%	57	Yes	
4		20181PET0088	SOMALA VISHNU VARDHAN REDDY	SoE	85%	70	Yes	
5		20181PET0040	LIKHITHA D S	SoE	85%	70	Yes	
6		20181PET0084	SHAKHAMUDI NAGA SRI HARI	SoE	69%	54	Yes	
7		20181PET0054	MOHAMMED ZAIN	SoE	87%	72	Yes	
8		20181PET0065	PRANAV I M	SoE	90%	75	Yes	
9		20181PET0063	PIDIKITI VENKATESH	SoE	65%	50	Yes	
10		20181PET0018	C A MUEEZ	SoE	65%	50	Yes	
11		20181PET0044	MD NAQUEEB ANWAR	SoE	65%	50	Yes	
12		20181PET0019	CHAGANI RANGA REDDY	SoE	67%	52	Yes	
13		20181PET0112	R. AJAY RAJ KUMAR	SoE	67%	52	Yes	
14		20181PET0035	KISHAN KUMAR	SoE	70%	55	Yes	
15		20181PET0056	MUNNAM VENKATA KISHORE REDDY	SoE	63%	48	No	
16		20181PET0037	KOTTA SAI CHARAN	SoE	65%	50	Yes	
17		20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	SoE	80%	65	Yes	
18		20181PET0014	ATHUL P SAJU	SoE	70%	55	Yes	
19		20181PET0069	SAI KIRAN PUSAPATI	SoE	67%	52	Yes	
20		20181PET0039	KUPPALA SASIDHAR	SoE	67%	52	Yes	
21		20181PET9007	IBRAHIM ALI BAIG MIRZA	SoE	65%	50	Yes	
22		20181PET0079	SAMAYAMANTRI DHEERAJ SAIMANIKANTHA	SoE	68%	53	Yes	
23		20181PET0092	SYED RIYAAN ARSHAD A	SoE	65%	50	Yes	
24		20181PET0096	SYED ZAIN	SoE	87%	72	Yes	
25		20181PET9012	TOM MATHEW KURIAM	SoE	63%	48	No	
26		20191PET0003	AMAN TAHASILDAR	SoE	67%	52	Yes	
27		20191PET0013	FIROZA SHEIKH	SoE	95%	80	Yes	
28		20191PET0019	KADIRI LALITHA	SoE	93%	78	Yes	
29		20191PET0038	MOIDEEN ANSAF	SoE	89%	74	Yes	
30		20191PET0044	RIZVI ABUSAMAMA TAHQIQUHUSAIN	SoE	87%	72	Yes	
31		20191PET0053	SHRAVAN KUMAR M	SoE	77%	62	Yes	
32		20191PET0054	SYED IKHLAS	SoE	85%	70	Yes	
33		20191PET0058	TAUSIF AHMED	SoE	77%	62	Yes	
34		20191PET0062	VEMULA PRASHANTH	SoE	83%	68	Yes	
35		20181PET9014	JOE SEN SEBY	SoE	65%	50	Yes	
36		20201LPE0001	SAI PRANAV	SoE	63%	48	No	
37		20181PET0089	SYED MAHEEN	SoE	80%	65	Yes	
38		20191CSE0714	YATISH S V	SoE	70%	55	Yes	
39		20191PEE0052	YASHWANTH N	SoE	70%	55	Yes	

Name of Course Instructor: Dr. Kalpajit Hazarika
Employee ID of Course Instructor: PUNIV01078



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REGISTRAR
PRESIDENCY UNIVERSITY
BANGALORE
Signature of Instructor Incharge

School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Ethics
Course Type	: Value Added Course (VAC)
Course Title	: Ethics, Integrity and Aptitude
Course Code	: PET V022
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / ODD
Course Instructor In-charge	: Mr. Bhairab Jyoti Gogoi
Course Instructor(s)	: Mr. Bhairab Jyoti Gogoi (Department of PET)

Course Description:

This Course aims to give you a very deep, and comprehensive, look, at Ethics, Integrity, and Morality, with research, lessons and insights, from Psychology, Anthropology, History, Philosophy, and Evolution. The deeper insights this Course provides, from multiple fields, will give you a real understanding of the subject, rather than a simple prescriptive right and wrong read out! We will look at what constitutes morality or ethical behaviour, what are the similarities and differences across cultures, what are the various parameters that affect people's integrity and moral behaviour, and what you can do to ensure better integrity and ethical behaviour.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:
CO1: Distinguish between ethical and non-ethical situations
CO2: Practice moral judgment in conditions of dilemma.
CO3: Apply risk and safety measures in various engineering fields
CO4: Practice cognitive skills in solving social problems

Course Content:

Module 1: Ethics and Human Interface

Essence, determinants and consequences of Ethics in-human actions; dimensions of ethics; ethics – in private and public relationships. Human Values – lessons from the lives and teachings of great leaders, reformers and administrators; role of family, society and educational institutions in inculcating values.

Module 2: Attitude

Content, structure, function; its influence and relation with thought and behaviour; moral and political attitudes; social influence and persuasion. Aptitude and foundational values for Civil Service, integrity, impartiality and nonpartisanship, objectivity, dedication to public service, empathy, tolerance and compassion towards the weaker-sections, Emotional intelligence-concepts and their utilities and application in administration and governance. Contributions of moral thinkers and philosophers from India and world.

Module 3: Public/Civil service values and Ethics in Public administration

Status and problems; ethical concerns and dilemmas in government and private institutions; laws, rules, regulations and conscience as sources of ethical guidance; accountability and ethical governance; strengthening of ethical and moral values in governance; ethical issues in international relations and funding; corporate governance.

Module 4: Probity in Governance

Concept of public service; Philosophical basis of governance and probity; Information sharing and transparency in government, Right to Information, Codes of Ethic, Codes of Conduct, Citizen's Charters,



PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Work culture, Quality of service delivery, Utilization of public funds, challenges of corruption. Case studies on above issues.

Signature of the Instructor In-charge:

Signature of the HOD:



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V001 - Refresher Course on Petroleum Exploration and Production

S. No.	Student ID No.	Student Name	Login Id
1	20181PET0007	ALI IMRAN	20181PET0007@presidencyuniversity.in
2	20181PET0010	ARAVIND M	20181PET0010@presidencyuniversity.in
3	20181PET0012	ASHAD MOHAMMED	20181PET0012@presidencyuniversity.in
4	20181PET0014	ATHUL P SAJU	20181PET0014@presidencyuniversity.in
5	20181PET0015	AYAN ASSADI	20181PET0015@presidencyuniversity.in
6	20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	20181PET0017@presidencyuniversity.in
7	20181PET0020	CHILLAPALLI BALAJI NIHANTH	20181PET0020@presidencyuniversity.in
8	20181PET0022	CHRIS HARRISE V T	20181PET0022@presidencyuniversity.in
9	20181PET0029	JAHIRSHA	20181PET0029@presidencyuniversity.in
10	20181PET0031	JITHU JOHNY	20181PET0031@presidencyuniversity.in
11	20181PET0035	KISHAN KUMAR	20181PET0035 @presidencyuniversity.in
12	20181PET0037	KOTTA SAI CHARAN	20181PET0037@presidencyuniversity.in
13	20181PET0038	KRISHNA ASHOK	20181PET0038@presidencyuniversity.in
14	20181PET0039	KUPPALA SASIDHAR	20181PET0039@presidencyuniversity.in
15	20181PET0040	LIKHITHA D S	20181PET0040@presidencyuniversity.in
16	20181PET0044	MD NAQUEEB ANWAR	20181PET0044@presidencyuniversity.in
17	20181PET0045	MIDHUN JOHN SAM	20181PET0045@presidencyuniversity.in
18	20181PET0046	MILAN SASEENDRAN	20181PET0046@presidencyuniversity.in
19	20181PET0049	MOHAMMED AFSER MI	20181PET0049@presidencyuniversity.in
20	20181PET0050	MOHAMMED AMAN FAHAD	20181PET0050@presidencyuniversity.in
21	20181PET0051	MOHAMMED RABEEN ALI	20181PET0051@presidencyuniversity.in
22	20181PET0052	MOHAMMED RAIYAN	20181PET0052@presidencyuniversity.in
23	20181PET0055	MUHAMMED ARIF	20181PET0055@presidencyuniversity.in
24	20181PET0076	SADDAPALLI MOHAMMED MAASE	20181PET0076@presidencyuniversity.in
25	20181PET0086	SHWETHA G	20181PET0086@presidencyuniversity.in
26	20181PET0087	SINAN	20181PET0087@presidencyuniversity.in
27	20181PET0088	SOMALA VISHNU VARDHAN REDDY	20181PET0088@presidencyuniversity.in
28	20181PET0099	THEJAS J	20181PET0099@presidencyuniversity.in
29	20181PET0102	USMAN A GHANI K L	20181PET0102@presidencyuniversity.in
30	20181PET0103	VYSHNAV KP	20181PET0103@presidencyuniversity.in
31	20181PET0108	ATHIL	20181PET0108@presidencyuniversity.in
32	20181PET0110	SHEJIL SHAJI	20181PET0110@presidencyuniversity.in
33	20181PET9003	MOHAMMED DANISH KAMAL	20181PET9003@presidencyuniversity.in
34	20191PET0003	AMAN TAHSIDER	20191PET0003@presidencyuniversity.in
35	20191PET0015	GILAKA PAVAN	20191PET0015@presidencyuniversity.in
36	20191PET0020	KOKEERAN P	20191PET0020@presidencyuniversity.in
37	20191PET0021	KRITIKA	20191PET0021@presidencyuniversity.in
38	20191PET0022	KUSHAL K	20191PET0022@presidencyuniversity.in
39	20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	20191PET0032@presidencyuniversity.in

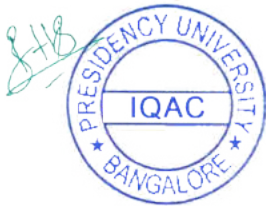
40	20191PET0035	MOHAMMED UZMAIR M	20191PET0035@presidencyuniversity.in
41	20191PET0036	MOHAMMED ZAIN Y C	20191PET0036@presidencyuniversity.in
42	20191PET0037	MOHD ZUBAIR	20191PET0037@presidencyuniversity.in
43	20191PET0043	RISHU SINGH	20191PET0043@presidencyuniversity.in
44	20191PET0051	SHAIK MUSTAK	20191PET0051@presidencyuniversity.in
45	20191PET0052	SHAIKH ADNAN ZAKIRHUSAIN	20191PET0052@presidencyuniversity.in
46	20191PET0053	SHRAVAN KUMAR M	20191PET0053@presidencyuniversity.in
47	20191PET0061	UPPARAPALLY DIVAKAR REDDY	20191PET0061@presidencyuniversity.in
48	20191PET0062	VEMULA PRASHANTH	20191PET0062@presidencyuniversity.in
49	20191PET0063	YADAVALI VENKAT	20191PET0063@presidencyuniversity.in
50	20191PET9002	KALYAN KUMAR	20191PET9002@presidencyuniversity.in
51	20201LPE0001	SAI PRANAV	20201LPE0001@presidencyuniversity.in
52	20201PET0004	RACHAN SHETTY	20201PET0004@presidencyuniversity.in
53	20201PET0009	KOTISHWARAN V	20201PET0009@presidencyuniversity.in
54	20201PET0010	PRADEEP KUMAR RATHOD	20201PET0010@presidencyuniversity.in
55	20201PET0015	MAHAMMED AMEER	20201PET0015@presidencyuniversity.in
56	20201PET0016	SIDHARTH MURALI	20201PET0016@presidencyuniversity.in
57	20201PET0018	NUTHAN M S	20201PET0018@presidencyuniversity.in
58	20201PET0019	PRANAV A	20201PET0019@presidencyuniversity.in
59	20191PET0023	M MOHAMED ALFIATH	20191PET0023@presidencyuniversity.in
60	20201PET0026	AJMAL AKBAR BABU	20201PET0026@presidencyuniversity.in
61	20201PET0030	AQIB AHMED SHARIEEF	20201PET0030@presidencyuniversity.in



Instructor In-charge



HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

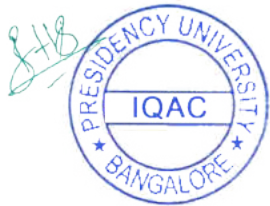
Course Code with Course Name: PET V022 - Ethics Integrity and Aptitude

Name of Instructor In-charge: Mr. Bhairab Jyoti Gogoi

S. No.	Student ID No.	Student Name	11-Aug-21	11-Aug-21	18-Aug-21	18-Aug-21	25-Aug-21	25-Aug-21	1-Sep-21	1-Sep-21	8-Sep-21	8-Sep-21	15-Sep-21	15-Sep-21	22-Sep-21	22-Sep-21	29-Sep-21	29-Sep-21	6-Oct-21	6-Oct-21	13-Oct-21	13-Oct-21	20-Oct-21	20-Oct-21	27-Oct-21	27-Oct-21	3-Nov-21	3-Nov-21	10-Nov-21	10-Nov-21	17-Nov-21	17-Nov-21	Total classes conducted	Total classes attended	Percentage attended	
			6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM		
1	20181PET0007	ALI IMRAN	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	97
2	20181PET0010	ARAVIND M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
3	20181PET0012	ASHAD MOHAMMED	A	A	A	1	1	1	A	1	1	1	1	1	A	A	1	A	1	1	1	1	1	1	A	1	1	1	1	1	A	30	21	70		
4	20181PET0014	ATHUL P SAJU	1	1	A	A	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	30	21	70	
5	20181PET0015	AYAN ASSADI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
6	20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
7	20181PET0020	CHILLAPALLI BALAJI NIHANTH	A	A	A	A	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83
8	20181PET0022	CHRIS HARRISE V T	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87
9	20181PET0029	JAHIRSHA	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90
10	20181PET0031	JITHU JOHNY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
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12	20181PET0037	KOTTA SAI CHARAN	A	1	1	A	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	A	30	25	83	
13	20181PET0038	KRISHNA ASHOK	A	1	1	A	1	1	1	A	1	1	A	1	1	A	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	30	24	80
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16	20181PET0044	MD NAQUEEB ANWAR	A	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	30	21	70	
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20	20181PET0050	MOHAMMED AMAN FAHAD	1	A	A	A	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	30	21	70	
21	20181PET0051	MOHAMMED RABEEN ALI	1	A	A	1	A	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	30	21	70	
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23	20181PET0055	MUHAMMED ARIF	1	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	30	22	73
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28	20181PET0099	THEJAS J	A	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	30	23	77
29	20181PET0102	USMAN A GHANI K L	A	A	A	A	A	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	21	70
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32	20181PET0110	SHEJIL SHAJI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	1	30	24	80
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35	20191PET0015	GILAKA PAVAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	A	1	30	21	70	

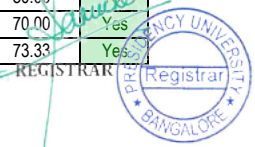
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39	20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83		
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41	20191PET0036	MOHAMMED ZAIN Y C	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	30	21	70	
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44	20191PET0051	SHAIK MUSTAK	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	30	24	80	
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47	20191PET0061	UPPARAPALLY DIVAKAR REDDY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	1	1	30	24	80	
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51	20201LPE0001	SAI PRANAV	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	30	21	70		
52	20201PET0004	RACHAN SHETTY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	1	A	A	A	A	1	1	1	30	21	70		
53	20201PET0009	KOTISHWARAN V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	30	26	87		
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56	20201PET0016	SIDHARTH MURALI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	A	1	1	A	A	1	30	21	70	
57	20201PET0018	NUTHAN M S	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	A	A	A	1	1	1	1	1	1	30	23	77	
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59	20191PET0023	M MOHAMED ALFIATH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	A	A	A	1	1	1	1	1	1	30	23	77	
60	20201PET0026	AJMAL AKBAR BABU	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	A	A	A	1	1	1	1	1	1	30	23	77	
61	20201PET0030	AQIB AHMED SHARIEEF	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	A	A	A	1	1	1	1	1	1	30	23	77	

Signature of Instructor In-charge



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code : PET V022				Academic Year : 2021-2022				
Course Name : Ethics Integrity and Aptitude				Semester : ODD				
				Instructor-in-Charge Name : Mr Bhairab Jyoti Gogoi				
				Instructor-in-Charge Employee ID : PUNIV00454				
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/Sol. etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181PET0007	ALI IMRAN	SoE	89%	96.67	Yes	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20181PET0010	ARAVIND M	SoE	87%	100.00	Yes	
3		20181PET0012	ASHAD MOHAMMED	SoE	87%	70.00	Yes	
4		20181PET0014	ATHUL P SAJU	SoE	88%	70.00	Yes	
5		20181PET0015	AYAN ASSADI	SoE	85%	100.00	Yes	
6		20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	SoE	86%	100.00	Yes	
7		20181PET0020	CHILLAPALLI BALAJI NIHANTH	SoE	84%	83.33	Yes	
8		20181PET0022	CHRIS HARRISE V T	SoE	88%	86.67	Yes	
9		20181PET0029	JAHIRSHA	SoE	86%	90.00	Yes	
10		20181PET0031	JITHU JOHNY	SoE	84%	100.00	Yes	
11		20181PET0035	KISHAN KUMAR	SoE	83%	73.33	Yes	
12		20181PET0037	KOTTA SAI CHARAN	SoE	88%	83.33	Yes	
13		20181PET0038	KRISHNA ASHOK	SoE	92%	80.00	Yes	
14		20181PET0039	KUPPALA SASIDHAR	SoE	91%	100.00	Yes	
15		20181PET0040	LIKHITHA D S	SoE	90%	96.67	Yes	
16		20181PET0044	MD NAQUEEB ANWAR	SoE	86%	70.00	Yes	
17		20181PET0045	MIDHUN JOHN SAM	SoE	81%	86.67	Yes	
18		20181PET0046	MILAN SASEENDRAN	SoE	82%	76.67	Yes	
19		20181PET0049	MOHAMMED AFSEER MI	SoE	81%	80.00	Yes	
20		20181PET0050	MOHAMMED AMAN FAHAD	SoE	80%	70.00	Yes	
21		20181PET0051	MOHAMMED RABEEN ALI	SoE	90%	70.00	Yes	
22		20181PET0052	MOHAMMED RAIYAN	SoE	94%	80.00	Yes	
23		20181PET0055	MUHAMMED ARIF	SoE	81%	73.33	Yes	
24		20181PET0076	SADDAPALLI MOHAMMED MAASE	SoE	81%	86.67	Yes	
25		20181PET0086	SHWETHA G	SoE	84%	76.67	Yes	
26		20181PET0087	SINAN	SoE	88%	73.33	Yes	
27		20181PET0088	SOMALA VISHNU VARDHAN REDDY	SoE	83%	76.67	Yes	
28		20181PET0099	THEJAS J	SoE	82%	76.67	Yes	
29		20181PET0102	USMAN A GHANI K L	SoE	80%	70.00	Yes	
30		20181PET0103	VYSHNAV KP	SoE	86%	83.33	Yes	
31		20181PET0108	ATHIL	SoE	81%	83.33	Yes	
32		20181PET0110	SHEJIL SHAJI	SoE	81%	80.00	Yes	
33		20181PET9003	MOHAMMED DANISH KAMAL	SoE	89%	86.67	Yes	
34		20191PET0003	AMAN TAHSIDER	SoE	87%	86.67	Yes	
35		20191PET0015	GILAKA PAVAN	SoE	85%	70.00	Yes	
36		20191PET0020	KOKEERAN P	SoE	80%	90.00	Yes	
37		20191PET0021	KRITIKA	SoE	90%	76.67	Yes	
38		20191PET0022	KUSHAL K	SoE	90%	80.00	Yes	
39		20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	SoE	94%	83.33	Yes	
40		20191PET0035	MOHAMMED UZMAIR M	SoE	85%	73.33	Yes	
41		20191PET0036	MOHAMMED ZAIN Y C	SoE	84%	70.00	Yes	
42		20191PET0037	MOHD ZUBAIR	SoE	96%	73.33	Yes	
43		20191PET0043	RISHU SINGH	SoE	96%	76.67	Yes	
44		20191PET0051	SHAIK MUSTAK	SoE	88%	80.00	Yes	
45		20191PET0052	SHAIKH ADNAN ZAKIRHUSAIN	SoE	90%	73.33	Yes	
46		20191PET0053	SHRAVAN KUMAR M	SoE	88%	76.67	Yes	
47		20191PET0061	UPPARAPALLY DIVAKAR REDDY	SoE	91%	80.00	Yes	
48		20191PET0062	VEMULA PRASHANTH	SoE	90%	80.00	Yes	
49		20191PET0063	YADAVALI VENKAT	SoE	88%	70.00	Yes	
50		20191PET9002	KALYAN KUMAR	SoE	82%	73.33	Yes	



51		20201LPE0001	SAI PRANAV	SoE	80%	70.00	Yes
52		20201PET0004	RACHAN SHETTY	SoE	81%	70.00	Yes
53		20201PET0009	KOTISHWARAN V	SoE	80%	86.67	Yes
54		20201PET0010	PRADEEP KUMAR RATHOD	SoE	83%	86.67	Yes
55		20201PET0015	MAHAMMED AMEER	SoE	95%	83.33	Yes
56		20201PET0016	SIDHARTH MURALI	SoE	95%	70.00	Yes
57		20201PET0018	NUTHAN M S	SoE	81%	76.67	Yes
58		20201PET0019	PRANAV A	SoE	80%	76.67	Yes
59		20191PET0023	M MOHAMED ALFIATH	SoE	81%	76.67	Yes
60		20201PET0026	AJMAL AKBAR BABU	SoE	89%	76.67	Yes
61		20201PET0030	AQIB AHMED SHARIEEF	SoE	80%	76.67	Yes

Name of Course Instructor: Mr. Bhairab Jyoti Gogoi
Employee ID of Course Instructor: PUNIV00454

Signature of Instructor Incharge





School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Soft Skills
Course Type	: Value Added Course (VAC)
Course Title	: Appreciation of Modern Art using Films and Documentaries
Course Code	: PET V023
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / ODD
Course Instructor In-charge	: Ms. Jain Mariyate Wilson
Course Instructor(s)	: Ms. Jain Mariyate Wilson (Department of PET)

Course Description:

The main objective of this course is to motivate students towards appreciation of art and culture and how society developed. The topics covers all aspects of critical analysis of movies from nearly all major genres. Discussion and Debate exercises will take participants through a comprehensive look at the impact of movies on the culture and the thinking of mankind. It will address help to build a sound understanding of critically acclaimed movies and documentaries and their effect on the development of human society.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

CO1: Define criteria for movie criticism,

CO2: Explain the impact of cult-classic movies on the society before 2000,

CO3: Interpret the drawbacks of the world shown in the movie.

Course Content:

Topics include Literature survey of cult-classic and movies with social impact. List of Top IMDB Rated movies. Discussion on the criteria for criticism, Discussion and debate on how movies change society's outlook on: Taboos, superstition, Black magic, scientific inaccuracies, etc. And also, Discussion and debate on how movies: exaggerate incidents, distortion of history, scientific inaccuracies, creation of Utopia.

Signature of the Instructor In-charge: 

Signature of the HOD: 



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V023 - Appreciation of Modern Art using films and Documenteries

S. No.	Student ID No.	Student Name	Login Id
1	20181PET0027	GUNA K	20181PET0027@presidencyuniversity.in
2	20181PET0049	MOHAMMED AFSER M I	20181PET0049@presidencyuniversity.in
3	20181PET0050	MOHAMMED AMAN FAHAD	20181PET0050@presidencyuniversity.in
4	20181PET9001	ARSHAK A	20181PET9001@presidencyuniversity.in
5	20181PET0052	MOHAMMED RAIYAN	20181PET0052@presidencyuniversity.in
6	20181PET0062	PARVEZ PASHA	20181PET0062@presidencyuniversity.in
7	20181PET0067	PRITTHA ROY CHOWDHURY	20181PET0067@presidencyuniversity.in
8	20181PET0068	PRIYANKA SINGH	20181PET0068@presidencyuniversity.in
9	20181PET0072	RAHUL KUMAR DASH	20181PET0072@presidencyuniversity.in
10	20181PET0077	SADHANA B	20181PET0077@presidencyuniversity.in
11	20181PET0088	SOMALA VISHNU VARDHAN REDDY	20181PET0088@presidencyuniversity.in
12	20181PET0090	SYED MANJARUL ISLAM	20181PET0090@presidencyuniversity.in
13	20181PET0099	THEJAS J	20181PET0099@presidencyuniversity.in
14	20181PET0100	THIRUNAVUKARASU V T	20181PET0100@presidencyuniversity.in
15	20181PET0114	RUSHIKA G J	20181PET0114@presidencyuniversity.in
16	20191BDS0008	SIDDHARTH C	20191BDS0008@presidencyuniversity.in
17	20191BDS0030	TARA VERMA	20191BDS0030@presidencyuniversity.in
18	20201PET0030	AQIB AHMED SHARIEEF	20201PET0030@presidencyuniversity.in
19	20201PET0001	SOHAEL K S	20201PET0001@presidencyuniversity.in
20	20191PET0008	BIRAJDAR SAURABH SURYAKANT	20191PET0008@presidencyuniversity.in
21	20181PET0024	FAIZANULLA MEER	20181PET0024@presidencyuniversity.in
22	20181PET0013	ASWIN S KUMAR	20181PET0013@presidencyuniversity.in
23	20181PET0020	BALAJI NIHANTH CHILLAPALLI	20181PET0020@presidencyuniversity.in
24	20181PET0034	KATTAMEDI VENKATA SUBBA REDDY	20181PET0034@presidencyuniversity.in
25	20181PET0061	PALLEDA VINAY KUMAR	20181PET0061@presidencyuniversity.in
26	20181PET0082	S.VENKATESWARAREDDY	20181PET0082@presidencyuniversity.in
27	20181PET0084	SHAKHAMUDI NAGA SRI HARI	20181PET0084@presidencyuniversity.in
28	20181PET0045	MIDHUN JOHN SAM	20181PET0045@presidencyuniversity.in
29	20181PET0063	PIDIKITI VENKATESH	20181PET0063@presidencyuniversity.in
30	20181PET0019	CHAGANI RANGA REDDY	20181PET0019@presidencyuniversity.in
31	20181PET0002	AASHISH	20181PET0002@presidencyuniversity.in
32	20181PET0004	ABHIJEET KARNAL	20181PET0004@presidencyuniversity.in
33	20181PET0112	R. AJAY RAJ KUMAR	20181PET0112@presidencyuniversity.in
34	20181PET0007	ALI IMRAN	20181PET0007@presidencyuniversity.in
35	20181PET0037	KOTTA SAI CHARAN	20181PET0037@presidencyuniversity.in
36	20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	20181PET0017@presidencyuniversity.in
37	20181PET0102	USMAN A GHANI K L	20181PET0102@presidencyuniversity.in
38	20181PET0069	SAI KIRAN PUSAPATI	20181PET0069@presidencyuniversity.in

BANGALORE

REGISTRAR



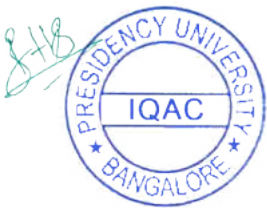
39	20181PET0039	KUPPALA SASIDHAR	20181PET0039@presidencyuniversity.in
40	20181PET0055	MUHAMMED ARIF	20181PET0055@presidencyuniversity.in
41	20181PET0071	RAHMATHULLA SHARIFF	20181PET0071@presidencyuniversity.in
42	20181PET0046	MILAN SASEEDHRAN	20181PET0046@presidencyuniversity.in
43	20181PET0022	CHRIS HARRIS	20181PET0022@presidencyuniversity.in
44	20181PET0101	UND CHAITHANYA	20181PET0101@presidencyuniversity.in
45	20181PET0001	NUTCHA SUNHEM	20181PET0001@presidencyuniversity.in
46	20181PET0014	ATHUL P SAJU	20181PET0014@presidencyuniversity.in



Instructor In-charge



HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

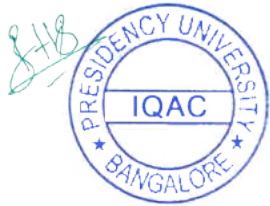
Course Code with Course Name: PET V023 - Appreciation of Modern Art using Films and Documentries

Name of Instructor In-charge: Ms. Jain Mariyate Wilson

S. No.	Student ID No.	Student Name	14-Aug-21	14-Aug-21	21-Aug-21	21-Aug-21	28-Aug-21	28-Aug-21	4-Sep-21	4-Sep-21	11-Sep-21	11-Sep-21	18-Sep-21	18-Sep-21	25-Sep-21	25-Sep-21	9-Oct-21	9-Oct-21	16-Oct-21	16-Oct-21	23-Oct-21	23-Oct-21	30-Oct-21	30-Oct-21	6-Nov-21	6-Nov-21	13-Nov-21	13-Nov-21	20-Nov-21	20-Nov-21	27-Nov-20	27-Nov-20	Total classes conducted	Total classes attended	Percentage attended	
			6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM	6PM-7PM	7PM-8PM				
1	20181PET0027	GUNA K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100	
2	20181PET0049	MOHAMMED AFSER M I	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	A	A	1	A	A	1	1	1	1	1	1	30	24	81	
3	20181PET0050	MOHAMMED AMAN FAHAD	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	30	25	82.4
4	20181PET9001	ARSHAK A	1	A	1	A	A	1	1	1	1	A	1	1	1	1	A	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76.5
5	20181PET0052	MOHAMMED RAIYAN	1	1	A	A	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	88
6	20181PET0062	PARVEZ PASHA	1	1	1	1	1	A	A	1	1	A	A	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76
7	20181PET0067	PRITTHA ROY CHOWDHURY	1	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	30	23	76
8	20181PET0068	PRIYANKA SINGH	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	88
9	20181PET0072	RAHUL KUMAR DASH	A	A	1	1	1	1	1	A	A	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76
10	20181PET0077	SADHANA B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	30	26	88
11	20181PET0088	SOMALA VISHNU VARDHAN REDDY	1	1	1	1	1	1	1	1	A	A	1	1	1	A	A	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	30	23	77
12	20181PET0090	SYED MANJARUL ISLAM	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	30	26	88
13	20181PET0099	THEJAS J	A	A	1	1	1	1	1	1	1	1	1	A	A	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
14	20181PET0100	THIRUNAVUKARASU V T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	A	A	1	1	1	1	1	1	1	1	1	30	25	82
15	20181PET0114	RUSHIKA G J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	30	28	94
16	20191BDS0008	SIDDHARTH C	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	82
17	20191BDS0030	TARA VERMA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	A	30	26	88
18	20201PET0030	AQIB AHMED SHARIEEF	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	A	A	1	1	A	A	1	1	1	1	1	1	1	30	23	76
19	20201PET0001	SOHAEL K S	1	1	1	1	1	1	1	A	A	1	A	A	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	30	23	76
20	20191PET0008	BIRAJDAR SAURABH SURYAKANT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	A	A	A	A	1	1	1	1	1	1	30	23	78
21	20181PET0024	AIZANULLA MEER	A	A	A	1	1	1	A	A	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
22	20181PET0013	ASWIN S KUMAR	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76
23	20181PET0020	BAHAJI NIHANTH CHILLAPALLI	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75
24	20181PET0034	KATTAMEDI VENKATA SUBBA REDDY	1	1	A	A	A	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75
25	20181PET0061	PALLEDA VINAY KUMAR	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	30	23	75
26	20181PET0082	S.VENKATESWARAREDDY	A	A	A	A	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	79
27	20181PET0084	SHAKHAMUDI NAGA SRI HARI	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	78
28	20181PET0045	MIDHUN JOHN SAM	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	30	24	80
29	20181PET0063	PIDIKITI VENKATESH	A	A	A	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75
30	20181PET0019	CHAGANI RANGA REDDY	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	30	23	75	
31	20181PET0002	AASHISH	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	30	23	75	

32	20181PET0004	ABHIJEET KARNAL	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77						
33	20181PET0112	R. AJAY RAJ KUMAR	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76			
34	20181PET0007	ALI IMRAN	1	1	1	A	A	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75		
35	20181PET0037	KOTTA SAI CHARAN	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	78		
36	20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76	
37	20181PET0102	USMAN A GHANI K L	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	78	
38	20181PET0069	SAI KIRAN PUSAPATI	A	A	1	1	1	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80	
39	20181PET0039	KUPPALA SASIDHAR	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	89	
40	20181PET0055	MUHAMMED ARIF	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	30	28	92		
41	20181PET0071	RAHMATHULLA SHARIFF	A	A	1	1	1	1	A	A	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	76	
42	20181PET0046	MILAN SASEEDHRAN	A	A	A	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75	
43	20181PET0022	CHRIS HARRIS	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	30	23	75
44	20181PET0101	UND CHAITHANYA	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75
45	20181PET0001	NUTCHA SUNHEM	1	1	1	1	A	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75
46	20181PET0014	ATHUL P SAJU	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	75

Signature of Instructor In-charge



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		PET V023			Academic Year :		2021-2022		
Course Name :		Appreciation of Modern Art using Films and Documentries			Semester :		ODD		
					Instructor-in-Charge Name :		Ms. Jain Mariyate Wilson		
					Instructor-in-Charge Employee ID :		PUNIV01723		
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol. etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark	
1		20181PET0027	GUNA K	SOE	100%	85	Yes	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.	
2		20181PET0049	MOHAMMED AFSEER M I	SOE	81%	65	Yes		
3		20181PET0050	MOHAMMED AMAN FAHAD	SOE	82%	64	Yes		
4		20181PET9001	ARSHAK A	SOE	76%	65	Yes		
5		20181PET0052	MOHAMMED RAIYAN	SOE	88%	62	Yes		
6		20181PET0062	PARVEZ PASHA	SOE	76%	68	Yes		
7		20181PET0067	PRITTHA ROY CHOWDHURY	SOE	76%	80	Yes		
8		20181PET0068	PRIYANKA SINGH	SOE	88%	72	Yes		
9		20181PET0072	RAHUL KUMAR DASH	SOE	76%	70	Yes		
10		20181PET0077	SADHANA B	SOE	88%	85	Yes		
11		20181PET0088	SOMALA VISHNU VARDHAN REDDY	SOE	77%	79	Yes		
12		20181PET0090	SYED MANJARUL ISLAM	SOE	88%	75	Yes		
13		20181PET0099	THEJAS J	SOE	77%	72	Yes		
14		20181PET0100	THIRUNAVUKARASU V T	SOE	82%	78	Yes		
15		20181PET0114	RUSHIKA G J	SOE	94%	92	Yes		
16		20191BDS0008	SIDDHARTH C	SOD	82%	87	Yes		
17		20191BDS0030	TARA VERMA	SOD	88%	85	Yes		
18		20201PET0030	AQIB AHMED SHARIEEF	SOE	76%	65	Yes		
19		20201PET0001	SOHAEL K S	SOE	76%	65	Yes		
20		20191PET0008	BIRAJDAR SAURABH SURYAKANT	SOE	78%	59	Yes		
21		20181PET0024	FAIZANULLA MEER	SOE	77%	85	Yes		
22		20181PET0013	ASWIN S KUMAR	SOE	76%	75	Yes		
23		20181PET0020	BALAJI NIHANTH CHILLAPALLI	SOE	75%	74	Yes		
24		20181PET0034	KATTAMEDI VENKATA SUBBA REDDY	SOE	75%	76	Yes		
25		20181PET0061	PALLEDA VINAY KUMAR	SOE	75%	78	Yes		
26		20181PET0082	S.VENKATESWARAREDDY	SOE	79%	73	Yes		
27		20181PET0084	SHAKHAMUDI NAGA SRI HARI	SOE	78%	70	Yes		
28		20181PET0045	MIDHUN JOHN SAM	SOE	80%	78	Yes		
29		20181PET0063	PIDIKITI VENKATESH	SOE	75%	76	Yes		
30		20181PET0019	CHAGANI RANGA REDDY	SOE	75%	65	Yes		
31		20181PET0002	AASHISH	SOE	75%	70	Yes		
32		20181PET0004	ABHIJEET KARNAL	SOE	77%	60	Yes		
33		20181PET0112	R. AJAY RAJ KUMAR	SOE	76%	65	Yes		
34		20181PET0007	ALI IMRAN	SOE	75%	70	Yes		
35		20181PET0037	KOTTA SAI CHARAN	SOE	78%	72	Yes		
36		20181PET0017	BOINA SATYA SAI VENKATA DURGA PAVAN KUMAR	SOE	76%	70	Yes		
37		20181PET0102	USMAN A GHANI K L	SOE	78%	80	Yes		
38		20181PET0069	SAI KIRAN PUSAPATI	SOE	80%	72	Yes		
39		20181PET0039	KUPPALA SASIDHAR	SOE	89%	72	Yes		
40		20181PET0055	MUHAMMED ARIF	SOE	92%	75	Yes		
41		20181PET0071	RAHMATHULLA SHARIFF	SOE	76%	75	Yes		
42		20181PET0046	MILAN SASEEDHRAN	SOE	75%	75	Yes		
43		20181PET0022	CHRIS HARRIS	SOE	75%	77	Yes		
44		20181PET0101	UND CHAITHANYA	SOE	75%	75	Yes		
45		20181PET0004	NUTCHA SUNHEM	SOE	75%	68	Yes		
46		20181PET0004	ATHUL P SAJU	SOE	75%	74	Yes		

Name of Course Instructor: Ms. Jain Mariyate Wilson
Employee ID of Course Instructor: PUNIV01723

Jain
REGISTRAR
PRESIDENCY UNIVERSITY
BANGALORE
Signature of Instructor Incharge



School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Soft Skills
Course Type	: Value Added Course (VAC)
Course Title	: SoftSkill Techniques
Course Code	: PET V024
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / ODD
Course Instructor In-charge	: Mr. Utkarsh Lall
Course Instructor(s)	: Mr. Utkarsh Lall (Department of PET)

Course Description:

The main objective of this course is to motivate students to acquire employability skills. The course aims at creating awareness among the stockholders of the corporate world in which the role of individuals as team players and also as responsible leaders materializes to a great extent. The course, with its interactive and need based modules, will address various challenges of communication as well as behavioral skills faced by individuals at workplace and organizations in bridging the gaps through effective skills of interviews, group discussions, meeting management, presentations and nuances of drafting various business documents for sustainability in today's global world.

Course Outcomes (COs):

- On successful completion of the course, the student shall be able to:
- CO1: Develop soft and effective communication skills (listening and speaking),
 - CO2: Prepare reports for effective writing,
 - CO3: Prepare business reports which produce results
 - CO4: Develop thinking ability and effective presentation skills

Course Content:

Topics include Effective Presentation Skills, Soft Skills, Job Interviews, Business emails, report writing.

Signature of the Instructor In-charge:

Signature of the HOD:



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V024 - SoftSkill Techniques

S. No.	Student ID No.	Student Name	Login Id
1	20181PET0010	ARAVIND M	20181PET0010 @presidencyuniversity.in
2	20181PET0024	FAIZANULLA MEER	20181PET0024 @presidencyuniversity.in
3	20181PET0035	KISHAN KUMAR	20181PET0035@presidencyuniversity.in
4	20181PET0048	MOHAMED AHMED	20181PET0048 @presidencyuniversity.in
5	20181PET0054	MOHAMMED ZAIN	20181PET0054@presidencyuniversity.in
6	20181PET0057	NBS MAHESH	20181PET0057@presidencyuniversity.in
7	20181PET0060	ABHINASH PALAGANI	20181PET0060@presidencyuniversity.in
8	20181PET0066	PRISTON LAWRANCE LEWIS	20181PET0066@presidencyuniversity.in
9	20181PET0071	RAHMATHULLA SHARIFF	20181PET0071@presidencyuniversity.in
10	20181PET0080	SAMREENA THARANUM	20181PET0080@presidencyuniversity.in
11	20191PET0023	M MOHAMED ALFIATH	20191PET0023 @presidencyuniversity.in
12	20191PET0036	MOHAMMED ZAIN Y C	20191PET0036@presidencyuniversity.in
13	20191PET0044	RIZVI ABUSAMAMA TAHQIQHUSAIN	20191PET0044@presidencyuniversity.in
14	20191PET0049	SANAMPUDI VENKATA RAMI REDDY	20191PET0049@presidencyuniversity.in
15	20191PET0061	UPPARAPALLY DIVAKAR REDDY	20191PET0061@presidencyuniversity.in
16	20191PET0068	RIZWAN RIZWAN	20191PET0068@presidencyuniversity.in
17	20201PET0022	MOHAMMED SHADIM D K	20201PET0022@presidencyuniversity.in
18	20181PET0087	SINAN	20181PET0087@presidencyuniversity.in
19	20181PET0012	ASHAD MOHAMMED	20181PET0012@presidencyuniversity.in
20	20181PET0038	KRISHNA ASHOK	20181PET0038@presidencyuniversity.in
21	20181PET0096	SYED ZAIN	20181PET0096@presidencyuniversity.in
22	20181PET0034	KATTAMEDI VENKATA SUBBA REDDY	20181PET0034@presidencyuniversity.in
23	20181PET0061	PALLEDA VINAY KUMAR	20181PET0061@presidencyuniversity.in
24	20181PET0088	SOMALA VISHNU VARDHAN REDDY	20181PET0088@presidencyuniversity.in
25	20181PET0082	S.VENKATESWARAREDDY	20181PET0082@presidencyuniversity.in
26	20181PET0084	SHAKHAMUDI NAGA SRI HARI	20181PET0084@presidencyuniversity.in
27	20181PET0103	VYSHNAV KP	20181PET0103@presidencyuniversity.in
28	20181PET0065	PRANAV I M	20181PET0065@presidencyuniversity.in
29	20181PET0063	PIDIKITI VENKATESH	20181PET0063@presidencyuniversity.in
30	20181PET0018	C A MUEEZ	20181PET0018@presidencyuniversity.in
31	20181PET0044	MD NAQUEEB ANWAR	20181PET0044@presidencyuniversity.in
32	20181PET0019	CHAGANI RANGA REDDY	20181PET0019@presidencyuniversity.in
33	20181PET0076	SADDAPALLI MOHAMMED MAASE	20181PET0076@presidencyuniversity.in
34	20181PET0094	SYED SUFYAAN Z	20181PET0094@presidencyuniversity.in
35	20181PET0029	JAHIRSHA	20181PET0029@presidencyuniversity.in
36	20181PET0002	AASHISH	20181PET0002@presidencyuniversity.in
37	20181PET0110	SHEJIL SHAJI	20181PET0110@presidencyuniversity.in
38	20181PET9001	ARSHAK A	20181PET9001@presidencyuniversity.in
39	20181PET0031	JITHU JOHNY	20181PET0031@presidencyuniversity.in

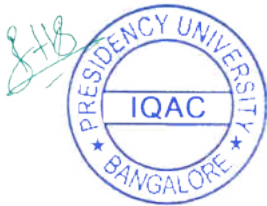
40	20181PET0099	THEJAS J	20181PET0099@presidencyuniversity.in
41	20181PET0004	ABHIJEET KARNAL	20181PET0004@presidencyuniversity.in
42	20181PET0112	R. AJAY RAJ KUMAR	20181PET0112@presidencyuniversity.in
43	20181PET0056	MUNNAM VENKATA KISHORE REDDY	20181PET0056@presidencyuniversity.in
44	20181PET0050	MOHAMMED AMAN FAHAD	20181PET0050@presidencyuniversity.in
45	20181PET0086	SHWETHA G	20181PET0086@presidencyuniversity.in
46	20181PET0052	MOHAMMED RAIYAN	20181PET0052@presidencyuniversity.in
47	20181PET0049	MOHAMMED AFSER MI	20181PET0049@presidencyuniversity.in
48	20181PET0108	ATHIL	20181PET0108@presidencyuniversity.in
49	20181PET0051	MOHAMMED RABEEN ALI	20181PET0051@presidencyuniversity.in
50	20181PET0102	USMAN A GHANI K L	20181PET0102@presidencyuniversity.in
51	20181PET0014	ATHUL P SAJU	20181PET0014@presidencyuniversity.in
52	20181PET0069	SAI KIRAN PUSAPATI	20181PET0069@presidencyuniversity.in
53	20181PET9003	MOHAMMED DANISH KAMAL	20181PET9003@presidencyuniversity.in
54	20181PET0097	PRANAI REDDY TATIPARTHI	20181PET0097@presidencyuniversity.in
55	20181PET9007	IBRAHIM ALI BAIG MIRZA	20181PET9007@presidencyuniversity.in
56	20181PET0007	ALI IMRAN	20181PET0007@presidencyuniversity.in
57	20181PET0046	MILAN SASEENDRAN	20181PET0046@presidencyuniversity.in
58	20181PET0022	CHRIS HARRIS VT	20181PET0022@presidencyuniversity.in

Rush

Instructor In-charge

Sauk

HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

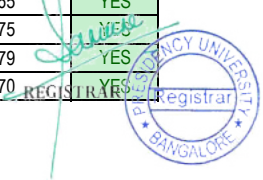
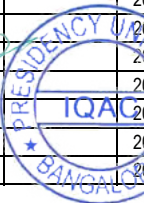
Course Code with Course Name: PET V024 - SoftSkill Techniques

Name of Instructor In-charge: Mr. Utkarsh Lal

S. No.	Student ID No.	Student Name	14-Aug-21	14-Aug-21	21-Aug-21	21-Aug-21	28-Aug-21	28-Aug-21	4-Sep-21	4-Sep-21	11-Sep-21	11-Sep-21	18-Sep-21	18-Sep-21	25-Sep-21	25-Sep-21	9-Oct-21	9-Oct-21	16-Oct-21	16-Oct-21	23-Oct-21	23-Oct-21	30-Oct-21	30-Oct-21	6-Nov-21	6-Nov-21	13-Nov-21	13-Nov-21	20-Nov-21	20-Nov-21	27-Nov-20	27-Nov-20	Total classes conducted	Total classes attended	Percentage attended			
			4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM						
1	20181PET0010	ARAVIND M	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	97		
2	20181PET0024	FAIZANULLA MEER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100		
3	20181PET0035	KISHAN KUMAR	A	A	A	1	1	1	A	1	1	1	1	1	1	A	A	1	A	1	1	1	1	1	1	A	1	1	1	1	1	A	30	21	70			
4	20181PET0048	MOHAMED AHMED	1	1	A	A	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	30	21	70		
5	20181PET0054	MOHAMMED ZAIN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100	
6	20181PET0057	NBS MAHESH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100	
7	20181PET0060	ABHINASH PALAGANI	A	A	A	A	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83	
8	20181PET0066	PRISTON LAWRANCE LEWIS	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
9	20181PET0071	RAHMATHULLA SHARIFF	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90	
10	20181PET0080	SAMREENA THARANUM	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100	
11	20191PET0023	M MOHAMED ALFIATH	A	1	1	1	A	A	A	A	1	1	1	1	1	1	A	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	22	73	
12	20191PET0036	MOHAMMED ZAIN Y C	A	1	1	A	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	A	30	25	83		
13	20191PET0044	RIZVI ABUSAMAMA TAHQIQUHUSAIN	A	1	1	A	1	1	1	A	1	1	1	A	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80	
14	20191PET0049	SANAMPUDI VENKATA RAMI REDDY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100	
15	20191PET0061	UPPARAPALLY DIVAKAR REDDY	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	97	
16	20191PET0068	RIZWAN RIZWAN	A	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	21	70	
17	20201PET0022	MOHAMMED SHADIM D K	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
18	20181PET0087	SINAN	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	1	1	1	1	1	1	1	30	23	77	
19	20181PET0012	ASHAD MOHAMMED	1	1	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80	
20	20181PET0038	KRISHNA ASHOK	1	A	A	A	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	30	21	70
21	20181PET0096	SYED ZAIN	1	A	A	1	A	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	30	21	70
22	20181PET0034	KATTAMED I VENKATA SUBBA REDDY	1	1	1	1	1	1	1	1	A	1	1	1	A	A	A	A	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80
23	20181PET0066	PALLEDA VINAY KUMAR	1	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	22	73	
24	20181PET0088	SOMALA VISHNU VARDHAN REDDY	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87
25	20181PET0082	S VENKATESWARAREDDY	1	A	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	30	23	77	
26	20181PET0084	SHAH HAMUDI NAGA SRI HARI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	A	A	A	A	A	1	1	A	30	22	73	
27	20181PET0103	YS HNAV KP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	30	23	77
28	20181PET0066	PRANAV I M	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
29	20181PET0069	PIDIKITI VENKATESH	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	30	21	70
30	20181PET0018	C A MUEEZ	1	1	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83
31	20181PET0044	MD NAQUEEB ANWAR	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83
32	20181PET0019	CHAGANI RANGA REDDY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80
33	20181PET0076	SADDAPALLI MOHAMMED MAASE	A	A	A	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87
34	20181PET0094	SYED SUFYAAN Z	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87
35	20181PET0029	JAHIRSHA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	A	A	1	30	21	70	

Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code : PET V024				Academic Year : 2021-2022				
Course Name : Soft Skill Techniques				Semester : ODD				
				Instructor-in-Charge Name : Mr. Utkarsh Lal				
				Instructor-in-Charge Employee ID : PUNIV01704				
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/Sol. etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181PET0010	ARAVIND M	SoE	98%	91	YES	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20181PET0024	FAIZANULLA MEER	SoE	100%	93	YES	
3		20181PET0035	KISHAN KUMAR	SoE	71%	65	YES	
4		20181PET0048	MOHAMED AHMED	SoE	70%	68	YES	
5		20181PET0054	MOHAMMED ZAIN	SoE	100%	90	YES	
6		20181PET0057	NBS MAHESH	SoE	100%	92	YES	
7		20181PET0060	ABHINASH PALAGANI	SoE	84%	70	YES	
8		20181PET0066	PRISTON LAWRENCE LEWIS	SoE	85%	66	YES	
9		20181PET0071	RAHMATHULLA SHARIF	SoE	90%	89	YES	
10		20181PET0080	SAMREENA THARANUM	SoE	100%	87	YES	
11		20191PET0023	M MOHAMED ALFIATH	SoE	73%	69	YES	
12		20191PET0036	MOHAMMED ZAIN Y C	SoE	82%	75	YES	
13		20191PET0044	RIZVI ABUSAMAMA TAHQIQUHUSAIN	SoE	79%	76	YES	
14		20191PET0049	SANAMPUDI VENKATA RAMI REDDY	SoE	100%	93	YES	
15		20191PET0061	UPPARAPALLY DIVAKAR REDDY	SoE	97%	91	YES	
16		20191PET0068	RIZWAN RIZWAN	SoE	70%	65	YES	
17		20201PET0022	MOHAMMED SHADIM D K	SoE	87%	89	YES	
18		20181PET0087	SINAN	SoE	76%	68	YES	
19		20181PET0012	ASHAD MOHAMMED	SoE	79%	67	YES	
20		20181PET0038	KRISHNA ASHOK	SoE	70%	70	YES	
21		20181PET0096	SYED ZAIN	SoE	71%	73	YES	
22		20181PET0034	KATTAMEDI VENKATA SUBBA REDDY	SoE	79%	61	YES	
23		20181PET0061	PALLEDA VINAY KUMAR	SoE	73%	62	YES	
24		20181PET0088	SOMALA VISHNU VARDHAN REDDY	SoE	85%	85	YES	
25		20181PET0082	S.VENKATESWARAREDDY	SoE	76%	71	YES	
26		20181PET0084	SHAKHAMUDI NAGA SRI HARI	SoE	74%	70	YES	
27		20181PET0103	VYSHNAV KP	SoE	78%	79	YES	
28		20181PET0065	PRANAV I M	SoE	76%	85	YES	
29		20181PET0063	PIDIKITI VENKATESH	SoE	70%	75	YES	
30		20181PET0018	C A MUEEZ	SoE	82%	79	YES	
31		20181PET0044	MD NAQUEEB ANWAR	SoE	82%	61	YES	
32		20181PET0019	CHAGANI RANGA REDDY	SoE	81%	72	YES	
33		20181PET0076	SADDAPALLI MOHAMMED MAASE	SoE	86%	85	YES	
34		20181PET0094	SYED SUFYAAN Z	SoE	88%	83	YES	
35		20181PET0029	JAHIRSHA	SoE	70%	69	YES	
36		20181PET0002	AASHISH	SoE	90%	85	YES	
37		20181PET0110	SHEJIL SHAJI	SoE	78%	71	YES	
38		20181PET9001	ARSHAK A	SoE	81%	73	YES	
39		20181PET0031	JITHU JOHNY	SoE	85%	81	YES	
40		20181PET0099	THEJAS J	SoE	75%	71	YES	
41		20181PET0004	ABHIJEET KARNAL	SoE	70%	72	YES	
42		20181PET0112	R. AJAY RAJ KUMAR	SoE	73%	72	YES	
43		20181PET0056	MUNNAM VENKATA KISHORE REDDY	SoE	78%	63	YES	
44		20181PET0050	MOHAMMED AMAN FAHAD	SoE	81%	65	YES	
45		20181PET0086	SHWETHA G	SoE	73%	75	YES	
46		20181PET0052	MOHAMMED RAIYAN	SoE	78%	79	YES	
47		20181PET0049	MOHAMMED AFSER MI	SoE	81%	70	YES	



48		20181PET0108	ATHIL	SoE	80%	72	YES
49		20181PET0051	MOHAMMED RABEEN ALI	SoE	71%	65	YES
50		20181PET0102	USMAN A GHANI K L	SoE	75%	67	YES
51		20181PET0014	ATHUL P SAJU	SoE	70%	70	YES
52		20181PET0069	SAI KIRAN PUSAPATI	SoE	70%	67	YES
53		20181PET9003	MOHAMMED DANISH KAMAL	SoE	85%	69	YES
54		20181PET0097	PRANAI REDDY TATIPARTHI	SoE	85%	80	YES
55		20181PET9007	IBRAHIM ALI BAIG MIRZA	SoE	83%	81	YES
56		20181PET0007	ALI IMRAN	SoE	71%	68	YES
57		20181PET0046	MILAN SASEENDRAN	SoE	78%	81	YES
58		20181PET0022	CHRIS HARRIS VT	SoE	71%	79	YES

Name of Course Instructor 1: Mr. Utkarsh Lall
Employee ID of Course Instructor 1: PUNIV01704



Signature of Instructor Incharge





PRESIDENCY UNIVERSITY

Private University Estd. in Karnataka State by Act No. 41 of 2013

SCHOOL OF ENGINEERING **DEPARTMENT OF PETROLEUM ENGINEERING**

Ref. No. PU/SOE-PET/VAC/2021-22-EVEN/CIR-01

Date: 14th February, 2022

CIRCULAR

The following Value Added Courses (VACs) are proposed to be offered by the Department of Petroleum Engineering during the EVEN Semester of AY 2021-2022. All interested students are hereby informed to complete their course registration before 28th February, 2022. It is advised to not register for more than two courses.

Sl. No.	Course Code	Course Name
1	PET V020	Flowability and Production Techniques for Hydrocarbons
2	PET V026	Nano-Tech in Drilling Fluid
3	PET V027	Disaster Management
4	PET V028	Effective Academic Writing and Presentation
5	PET V029	Sustainable Energy Development
6	PET V030	Flow Assurance Challenges and Preventive Methods in Petroleum Industry
7	PET V031	Energy storage to reduce emissions
8	PET V032	Sequestration and Transportation of CO ₂ in Depleted Hydrocarbon Reservoirs
9	PET V033	Introduction to Origin Software

Important Information:

- (1) Duration of each course will be a minimum of 30 hours and the mode of delivery will be either Offline or Online or Hybrid depending on the availability of the Course Instructor In-charge.
- (2) Course Completion Certificates will be issued to the students who will maintain a minimum of 50% attendance till the last Instruction Day and secure a minimum of 50% marks in the continuous assessment.

For further information, feel free to contact the undersigned signed.

Dr. Suman Paul
(HOD-PET)



City Office: University House, 8/1, King Street, Richmond Town, Bengaluru 560025

Campus: Presidency University, Itgalpur, Rajanakunte, Yelahanka, Bengaluru 560 089

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PRESIDENCY UNIVERSITY

Private University Estd. in Karnataka State by Act No. 41 of 2013

SCHOOL OF ENGINEERING

DEPARTMENT OF PETROLEUM ENGINEERING

Ref. No. PU/SOE-PET/VAC/2021-22-EVEN/CIR-02

Date: 2nd March, 2022

CIRCULAR


In continuation to the previous Circular (Ref. No. PU/SOE-PET/VAC/2021-22-EVEN/CIR-01, Dated: 14th February, 2022), the following Value Added Courses (VACs) are finalized based on the applications received and are to be offered by the Department of Petroleum Engineering during the EVEN Semester of AY 2021-2022. All the registered students are hereby informed that the classes will commence from 3rd March, 2022.

Sl. No.	Name of the Faculty	Course Code	Course Name	Course Duration
1	Mr. Bhairab Jyoti Gogoi	PET V026	Nano-Tech in Drilling Fluid	30 Hours
2	Mr. Ankur Neog	PET V027	Disaster Management	30 Hours
3	Mr. Utkarsh Lall	PET V028	Effective Academic Writing and Presentation	30 Hours
4	Ms. Jain Mariyate Wilson	PET V029	Sustainable Energy Development	30 Hours
5	Dr. Rohit Sharma	PET V032	Sequestration and Transportation of CO ₂ in Depleted Hydrocarbon Reservoirs	30 Hours
6	Dr. Prathibha Pillai	PET V033	Introduction to Origin Software	30 Hours


Important Information:

- (1) Duration of each course will be a minimum of 30 hours and the mode of delivery will be either Offline or Online or Hybrid depending on the availability of the Course Instructor In-charge.
- (2) Course Completion Certificates will be issued to the students who will maintain a minimum of 50% attendance till the last Instruction Day and secure a minimum of 50% marks in the continuous assessment.
- (3) It is the sole responsibility of the registered students to always be in touch with the respective Course Instructor In-charges and keep track of attendance and continuous assessment status.
- (4) Course Completion Certificates will be issued after completion of the evaluation process.

For further information, feel free to contact the undersigned signed.


Dr. Suman Paul
(HOD-PET)




Head of the Department
Petroleum Engineering
School of Engineering
PRESIDENCY UNIVERSITY
Bengaluru, Yelahanka, Bengaluru -64
REGISTRAR

City Office: University House, 8/1, King Street, Richmond Town, Bengaluru 560025

Campus: Presidency University, Itgalpur, Rajanakunte, Yelahanka, Bengaluru 560 089

Phone: +91 80 4925 5533 / 5599 Email ID: info@presidencyuniversity.in

www.presidencyuniversity.in

School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Drilling Fluids
Course Type	: Value Added Course (VAC)
Course Title	: Nano-Tech in Drilling Fluid
Course Code	: PET V026
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / EVEN
Course Instructor In-charge	: Mr. Bhairab Jyoti Gogoi
Course Instructor(s)	: Mr. Bhairab Jyoti Gogoi (Department of PET)

Course Description:

This course provides a foundational introduction to nanotechnology. The course content includes the growth of nanotechnology, including the tools used and processes developed utilizing the top-down and bottom-up approaches. The course will conceptually introduce the utilization of technologies incorporated from an array of science and engineering fields towards novel solutions to pressing scientific problems in Oil well Drilling.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

CO1: describe various top-down and bottom-up approaches for nanomaterial synthesis.

CO2: Summarize the characterization methods for nano particles.

CO3: List out the applications of Nano particles in Drilling fluid.

Course Content:

Module 1: Synthesis of Nano Particles

Nanomaterial Synthesis - Top-Down Approach: Physical methods- Inert gas condensation, aerosol method, Arc discharge, RF-plasma, Plasma arc technique, laser ablation, Gas-phase synthesis, Spray Pyrolysis, Ball Milling, Combustion Nanomaterial Synthesis - Bottom-up approach: Chemical Methods - Zero dimensional, one dimensional and two dimensional nanostructures, Nucleation theory, Homogeneous and heterogeneous nucleation, Metal nanocrystals by reduction, Solvothermal/Hydrothermal synthesis, Photochemical synthesis, Electrochemical synthesis, Thermolysis routes, Sonochemical routes, Hybrid methods, Sol-gel, Micelles and microemulsions, Bio-Synthesis.

Module 2: Characterization of Nano Particles

Introduction to X-Ray Spectroscopy, Diffraction direction and methods of XRD, Determination of crystal structures by XRD Pattern, Precise parameter measurements, Orientation of single crystals

Module 3: Application of Nano Particle in Drilling Fluids

Literature review on use of different nanoparticles in Drilling fluid: Carbon Nano tube, CuO-ZnO nano particle, Bentonite Nano particle, Property enhancement of Drilling fluid by adding nano particles with it.

Signature of the Instructor In-charge:



Signature of the HOD:



REGISTRAR

Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PETV026 - Nano-Tech in Drilling Fluid

S. No.	Student ID No.	Student Name	Login Id
1	20191PET9004	ANSTIN SUNNY	20181PET0007@presidencyuniversity.in
2	20201PET9002	NITIN PET	20181PET0010@presidencyuniversity.in
3	20191PET0042	PRASHANTH R	20181PET0012@presidencyuniversity.in
4	20191PET0022	KUSHAL K	20181PET0014@presidencyuniversity.in
5	20191PET0023	M MOHAMED ALFIATH	20181PET0015@presidencyuniversity.in
6	20191PET0029	MOHAMMED AFZAL	20181PET0017@presidencyuniversity.in
7	20191PET0039	NABEED MUNNNA	20181PET0020@presidencyuniversity.in
8	20191PET0061	UPPARAPALLY DIVAKAR REDDY	20181PET0022@presidencyuniversity.in
9	20191PET0062	VEMULA PRASHANTH	20181PET0029@presidencyuniversity.in
10	20191PET0068	RIZWAN	20181PET0031@presidencyuniversity.in
11	20201LPE0003	SHIVAKUMAR PATIL	20181PET0035 @presidencyuniversity.in
12	20201PET0004	RACHAN SHETTY	20181PET0037@presidencyuniversity.in
13	20201PET0008	NALLABHOTULA DUSHYANTH	20181PET0038@presidencyuniversity.in
14	20201PET0011	A M RIZWAN	20181PET0039@presidencyuniversity.in
15	20201PET0016	SIDHARTH MURALI	20181PET0040@presidencyuniversity.in
16	20201PET0021	R JANARDHAN REDDY	20181PET0044@presidencyuniversity.in
17	20201PET0023	PRATHIVRAJ S	20181PET0045@presidencyuniversity.in
18	20201PET0029	PAVAN GOUD	20181PET0046@presidencyuniversity.in
19	20201PET0030	AQIB AHMED SHARIEEF	20181PET0049@presidencyuniversity.in
20	20201PET0031	BANDLA HAREESH	20181PET0050@presidencyuniversity.in
21	20201PET0033	SHEKAR	20181PET0051@presidencyuniversity.in
22	20201PET0034	KOMMINENI HEMANTH	20181PET0052@presidencyuniversity.in
23	20211PET0002	ROSHAN T	20181PET0055@presidencyuniversity.in
24	20211PET0003	SYED LUQMAN J	20181PET0076@presidencyuniversity.in
25	20211PET0006	FAHAD ALI KHAN	20181PET0086@presidencyuniversity.in
26	20211PET0008	VANKALA JAI SPHOORTHY	20181PET0087@presidencyuniversity.in
27	20211PET0009	AFEEZ	20181PET0088@presidencyuniversity.in
28	20211PET0010	HITHESH T	20181PET0099@presidencyuniversity.in
29	20211PET0011	GANUGA ROSHAN	20181PET0102@presidencyuniversity.in
30	20211PET0012	MOHAMED NAIF NIHAD ALI	20181PET0103@presidencyuniversity.in
31	20211PET0014	DARSHAN D P	20181PET0108@presidencyuniversity.in
32	20211PET0017	IBRAHIM NAWAZ M	20181PET0110@presidencyuniversity.in
33	20211PET0018	SANDEEP IYAGAR	20181PET9003@presidencyuniversity.in
34	20211PET0019	KIRAN EKIRAN	20191PET0003@presidencyuniversity.in
35	20211PET0020	YASHWANTH GOWDA M	20191PET0015@presidencyuniversity.in
36	20211PET0022	YASHWANTH S	20191PET0020@presidencyuniversity.in
37	20211PET0024	BOLLAMA REDDY HIMAVENKATA MANKANTHA	20191PET0021@presidencyuniversity.in



[Signature]

Instructor In-charge

[Signature]

HOD-PE
REGISTRAR



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

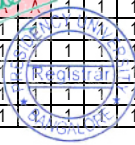
Duration: 30 Hours

Course Code with Course Name: PETV026 - Nano-Tech in Drilling Fluid

Name of Instructor In-charge: Mr. Bhairab Jyoti Gogoi

S. No.	Student ID No.	Student Name	5-Mar-22	5-Mar-22	12-Mar-22	12-Mar-22	19-Mar-22	19-Mar-22	26-Mar-22	26-Mar-22	2-Apr-22	2-Apr-22	9-Apr-22	9-Apr-22	16-Apr-22	16-Apr-22	23-Apr-22	23-Apr-22	30-Apr-22	30-Apr-22	7-May-22	7-May-22	14-May-22	14-May-22	21-May-22	21-May-22	28-May-22	28-May-22	4-Jun-22	4-Jun-22	11-Jun-22	11-Jun-22	Total classes conducted	Total classes attended	Percentage attended		
			9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM	9AM-10AM	10AM-11AM			
1	20191PET9004	ANSTIN SUNNY	A	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	30	27	90	
2	20201PET9002	NITIN PET	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	97	
3	20191PET0042	PRASHANTH R	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	97	
4	20191PET0022	KUSHAL K	1	1	1	A	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90		
5	20191PET0023	M MOHAMED ALFIATH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	30	28	93		
6	20191PET0029	MOHAMMED AFZAL	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	30	27	90	
7	20191PET0039	NABEED MUNNNA	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	30	26	87		
8	20191PET0061	UPPARAPALLY DIVAKAR REDDY	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
9	20191PET0062	VEMULA PRASHANTH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
10	20191PET0068	RIZWAN	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
11	20201LPE0003	SHIVAKUMAR PATIL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	30	29	97	
12	20201PET0004	RACHAN SHETTY	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
13	20201PET0008	NALLABHOTULA DUSHYANTH	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	30	24	80	
14	20201PET0011	A M RIZWAN	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
15	20201PET0016	SIDHARTH MURALI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	30	27	90		
16	20201PET0021	R JANARDHAN REDDY	1	1	A	A	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
17	20201PET0023	PRATHIVRAJ S	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	30	26	87		
18	20201PET0029	PAVAN GOUD	1	1	1	1	A	A	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
19	20201PET0030	AQIB AHMED SHARIEEF	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	30	26	87	
20	20201PET0031	BANDLA HAREESH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	A	30	27	90	
21	20201PET0033	SHEKAR	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
22	20201PET0034	KOMMINENI HEMANTH	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	30	25	83
23	20211PET0002	ROSHAN T	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	30	26	87	
24	20211PET0003	SYED LUQMAN J	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
25	20211PET0006	FAHAD ALI KHAN	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
26	20211PET0008	VANKALA JAI SPOORTHY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	30	27	90	
27	20211PET0009	AFEEZ	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	30	26	87	
28	20211PET0010	HITHESH T	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
29	20211PET0011	GANUGA ROSHAN	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
30	20211PET0012	MOHAMED NAIF NIHAD ALI	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	A	30	25	83	
31	20211PET0014	DARSHAN D P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	30	28	93		
32	20211PET0017	IBRAHIM NAWAZ M	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	A	30	25	83	
33	20211PET0018	SANDEEP IYAGAR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	30	26	87	
34	20211PET0019	KIRAN EKIRAN	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	30	26	87	
35	20211PET0020	YASHWANTH GOWDA M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	30	26	87	
36	20211PET0022	YASHWANTH S	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	30	27	90	
37	20211PET0024	BOLLAMA REDDY HIMAVENKATA MANKANTHA	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	30	26	87	
38	20211PET0027	SYED USMAN	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	A	30	25	83

Signature of Instructor In-charge



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		PETV0026		Academic Year :				2021-22	
Course Name :		Nano-Tech in Drilling Fluid		Semester :				EVEN	
				Instructor-in-Charge Name :				Mr Bhairab Jyoti Gogoi	
				Instructor-in-Charge Employee ID :				PUNIV00454	
S. No	UID No	Roll No	Name	School SoE/SoE(Sol. etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark	
1		20191PET9004	ANSTIN SUNNY	SoE	90.00	82	Yes	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.	
2		20201PET9002	NITIN PET	SoE	96.67	76	Yes		
3		20191PET0042	PRASHANTH R	SoE	96.67	78	Yes		
4		20191PET0022	KUSHAL K	SoE	90.00	84	Yes		
5		20191PET0023	M MOHAMED ALFIATH	SoE	93.33	83	Yes		
6		20191PET0029	MOHAMMED AFZAL	SoE	90.00	79	Yes		
7		20191PET0039	NABEED MUNNNA	SoE	86.67	88	Yes		
8		20191PET0061	UPPARAPALLY DIVAKAR REDDY	SoE	93.33	81	Yes		
9		20191PET0062	VEMULA PRASHANTH	SoE	93.33	80	Yes		
10		20191PET0068	RIZWAN	SoE	86.67	78	Yes		
11		20201LPE0003	SHIVAKUMAR PATIL	SoE	96.67	74	Yes		
12		20201PET0004	RACHAN SHETTY	SoE	93.33	89	Yes		
13		20201PET0008	NALLABHOTULA DUSHYANTH	SoE	80.00	76	Yes		
14		20201PET0011	A M RIZWAN	SoE	93.33	77	Yes		
15		20201PET0016	SIDHARTH MURALI	SoE	90.00	82	Yes		
16		20201PET0021	R JANARDHAN REDDY	SoE	86.67	83	Yes		
17		20201PET0023	PRATHIVRAJ S	SoE	86.67	77	Yes		
18		20201PET0029	PAVAN GOUD	SoE	86.67	82	Yes		
19		20201PET0030	AQIB AHMED SHARIEEF	SoE	86.67	87	Yes		
20		20201PET0031	BANDLA HAREESH	SoE	90.00	75	Yes		
21		20201PET0033	SHEKAR	SoE	93.33	76	Yes		
22		20201PET0034	KOMMINENI HEMANTH	SoE	83.33	77	Yes		
23		20211PET0002	ROSHAN T	SoE	86.67	82	Yes		
24		20211PET0003	SYED LUQMAN J	SoE	93.33	81	Yes		
25		20211PET0006	FAHAD ALI KHAN	SoE	86.67	75	Yes		
26		20211PET0008	VANKALA JAI SPHOORTHY	SoE	90.00	86	Yes		
27		20211PET0009	AFEEZ	SoE	86.67	76	Yes		
28		20211PET0010	HITHESH T	SoE	93.33	85	Yes		
29		20211PET0011	GANUGA ROSHAN	SoE	93.33	78	Yes		
30		20211PET0012	MOHAMED NAIF NIHAD ALI	SoE	83.33	80	Yes		
31		20211PET0014	DARSHAN D P	SoE	93.33	76	Yes		
32		20211PET0017	IBRAHIM NAWAZ M	SoE	83.33	79	Yes		
33		20211PET0018	SANDEEP IYAGAR	SoE	86.67	74	Yes		
34		20211PET0019	KIRAN EKIRAN	SoE	86.67	79	Yes		
35		20211PET0020	YASHWANTH GOWDA M	SoE	86.67	81	Yes		
36		20211PET0022	YASHWANTH S	SoE	90.00	80	Yes		
37		20211PET0024	BOLLAMA REDDY HIMAVENKATA MANKANTHA	SoE	86.67	74	Yes		
38		20211PET0027	SYED USMAN	SoE	83.33	83	Yes		

Name of Course Instructor: Mr. Bhairab Jyoti Gogoi

Employee ID of Course Instructor: PUNIV00454



(Signature)
Signature of Instructor Incharge

(Signature)
REGISTRAR

A circular blue stamp with the text 'PRESIDENCY UNIVERSITY' at the top, 'Registrar' in the center, and 'BANGALORE' at the bottom.



School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Health and Safety
Course Type	: Value Added Course (VAC)
Course Title	: Disaster Management
Course Code	: PET V027
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / EVEN
Course Instructor In-charge	: Mr. Ankur Neog
Course Instructor(s)	: Mr. Ankur Neog (Department of PET)

Course Description:

The main objective of this course is to help students in the discipline that pertains to the preparation for disaster before it occurs, response to disaster and support and reconstruction of society after the occurrence of natural and man-made disasters. It is a continuous process for the protection of all communities, regions and nations from serious hazards. In the absence of planning, a natural event may turn into a human and economic disaster. The aim of disaster management is to procure the most useful data for decision making in the most cost-effective and practical manner in the face of any kind of disaster facing humanity.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

CO1: Classify the different types of disaster,

CO2: Explain the mitigation and management techniques of disaster,

CO3: Describe the different response strategies for disasters.

CO4: Discuss the training and awareness program on disaster management

Course Content:

Module I: Definition and Types of Disaster - Hazards and Disasters, Risk and Vulnerability in Disasters, Natural and Man-made disasters, earthquakes, floods drought, landside, land subsidence, cyclones, volcanoes, tsunami, avalanches, global climate extremes. Man-made disasters: Terrorism, gas and radiations leaks, toxic waste disposal, oil spills, forest fires.

Module II: Study of Important Disasters - Earthquakes and its types, magnitude and intensity, seismic zones of India, major fault systems of India plate, flood types and its management, drought types and its management, landside and its managements case studies of disasters in India (e.g) Earthquakes, Landside). Social Economics and Environmental impact of disasters.

Module III: Mitigation and Management Techniques of Disaster - Basic principles of disasters management, Disaster Management cycle, Disaster management policy, National and State Bodies for Disaster Management, Early Warning Systems, Building design and construction in highly seismic zones, retrofitting of buildings

Module 4: Training, Awareness Program and Project on Disaster Management - Training and drills for disaster preparedness, Awareness generation program, Usages of GIS and Remote sensing techniques in disaster management, case study on disaster risk assessment and preparedness for disasters with reference to disasters in India and its surrounding areas.

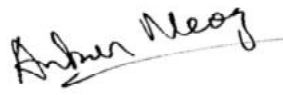
Signature of the Instructor In-charge:



Signature of the HOD:

Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

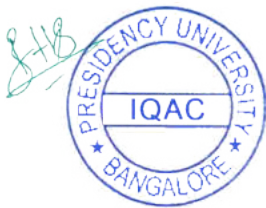
VAC Student List: PET V027 - Disaster Management			
S. No.	Student ID No.	Student Name	Login Id
1	20191PET0003	AMAN TAHASILDAR	20191PET0003@presidencyuniversity.in
2	20191PET0056	TARUN KUMAR A	20191PET0056@presidencyuniversity.in
3	20201PET9001	Mohammed Shahid	20201PET9001@presidencyuniversity.in



Instructor In-charge



HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

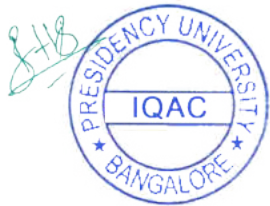
Course Code with Course Name: PET V027 - Disaster Management

Name of Instructor In-charge: Mr. Ankur Neog

S. No.	Student ID No.	Student Name	9-Mar-22	9-Mar-22	16-Mar-22	16-Mar-22	23-Mar-22	23-Mar-22	30-Mar-22	30-Mar-22	6-Apr-22	6-Apr-22	13-Apr-22	13-Apr-22	20-Apr-22	20-Apr-22	27-Apr-22	27-Apr-22	4-May-22	4-May-22	11-May-22	11-May-22	18-May-22	18-May-22	25-May-22	25-May-22	1-Jun-22	1-Jun-22	8-Jun-22	8-Jun-22	15-Jun-22	15-Jun-22	Total classes conducted	Total classes attended	Percentage attended	
			3PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM				
1	20191PET0003	AMAN TAHASILDAR	1	1	1	1	1	1	1	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	A	1	1	1	1	30	26	87
2	20191PET0056	TARUN KUMAR A	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	A	1	1	1	A	1	1	A	1	1	1	1	1	A	1	1	30	25	83
3	20201PET9001	Mohammed Shahid	A	A	1	1	1	1	1	1	1	1	A	1	A	1	1	A	1	1	1	1	1	A	1	1	1	1	1	1	1	1	30	24	80	

Ankur Neog

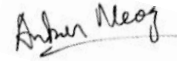
Signature of Instructor In-charge



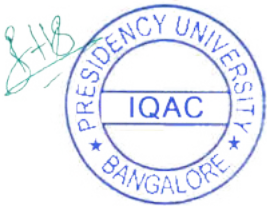
Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code : PETV027				Academic Year : 2021-2022				
Course Name : Disaster Management				Semester : EVEN				
				Instructor-in-Charge Name : Mr. Ankur Neog				
				Instructor-in-Charge Employee ID : PUNIV01084				
S. No.	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20191PET0003	AMAN TAHASILDAR	SoE	87%	86	YES	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20191PET0056	TARUN KUMAR A	SoE	83%	90	YES	
3		20201PET9001	MOHAMMED SHAHID	SoE	80%	80	YES	

Name of Course Instructor: Mr. Ankur Neog
Employee ID of Course Instructor: PUNIV01084



Signature of Instructor Incharge





School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Career Building and Personality Development
Course Type	: Value Added Course (VAC)
Course Title	: Effective Academic Writing and Presentation
Course Code	: PET V028
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / EVEN
Course Instructor In-charge	: Mr. Utkarsh Lall
Course Instructor(s)	: Mr. Utkarsh Lall (Department of PET)

Course Description:

The main objective of this course is to motivate students to acquire employability skills. The course aims at creating awareness among the stockholders of the corporate world in which the role of individuals as team players and also as responsible leaders materializes to a great extent. The course, with its interactive and need based modules, will address various challenges of communication as well as behavioral skills faced by individuals at workplace and organizations in bridging the gaps through effective skills of interviews, group discussions, meeting management, presentations and nuances of drafting various business documents for sustainability in today's global world.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

CO1: Prepare reports for effective writing,

CO2: Prepare business reports which produce results,

CO3: Develop soft and effective communication skills (listening and speaking)

CO4: Develop thinking ability and effective presentation skills

Course Content:

Topics include Effective Presentation Skills, Soft Skills, Job Interviews, Business emails, report writing, Cover Letter for organizations, Proxemics, Haptics, Paralanguage, Emotional Intelligence and Critical Thinking.

Signature of the Instructor In-charge:

Signature of the HOD:



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PETV028 - Effective Academic Writing and Presentation

S. No.	Student ID No.	Student Name	Login Id
1	20201PET0001	SOHAEL K S	20201PET0001@presidencyuniversity.in
2	20201PET0006	PRAVEEN B	20201PET0006@presidencyuniversity.in
3	20201PET0010	PRADEEP KUMAR RATHOD	20201PET0010@presidencyuniversity.in
4	20201PET0012	MOHAMMED SHAZAN	20201PET0012@presidencyuniversity.in
5	20201PET0017	BHOOMIKA SATISH	20201PET0017@presidencyuniversity.in
6	20201PET0018	NUTHAN M S	20201PET0018@presidencyuniversity.in
7	20201PET0026	AJMAL AKBAR BABU	20201PET0026@presidencyuniversity.in
8	20211PET0025	FAZIL SHAREEF H A	20211PET0025@presidencyuniversity.in
9	20211PET0017	HITESH P V	20211PET0017@presidencyuniversity.in



Instructor In-charge



HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

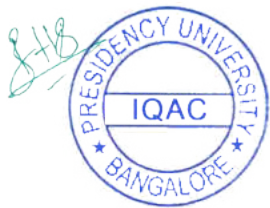
Course Code with Course Name: PETV028 - Effective Academic Writing and Presentation

Name of Instructor In-charge: Mr. Utkarsh Lall

S. No.	Student ID No.	Student Name	5-Mar-22	5-Mar-22	12-Mar-22	12-Mar-22	19-Mar-22	19-Mar-22	26-Mar-22	26-Mar-22	2-Apr-22	2-Apr-22	9-Apr-22	9-Apr-22	16-Apr-22	16-Apr-22	23-Apr-22	23-Apr-22	30-Apr-22	30-Apr-22	7-May-22	7-May-22	14-May-22	14-May-22	21-May-22	21-May-22	28-May-22	28-May-22	4-Jun-22	4-Jun-22	11-Jun-22	11-Jun-22	Total classes conducted	Total classes attended	Percentage attended		
			4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM	4PM-5PM	5PM-6PM					
1	20201PET0001	SOHAEL K S	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90
2	20201PET0006	PRAVEEN B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
3	20201PET0010	PRADEEP KUMAR RATHOD	A	A	A	1	1	1	A	1	1	1	1	1	1	A	A	1	A	1	1	1	1	1	1	1	1	1	1	1	1	A	1	30	21	70	
4	20201PET0012	MOHAMMED SHAZAN	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93	
5	20201PET0017	BHOOMIKA SATISH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	22	73	
6	20201PET0018	NUTHAN M S	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	97	
7	20201PET0026	AJMAL AKBAR BABU	A	A	A	A	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83	
8	20211PET0025	FAZIL SHAREEF H A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	A	1	1	1	30	24	80	
9	20211PET0017	HITHESH P V	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	



Signature of Instructor In-charge



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

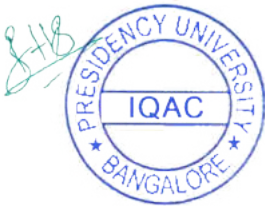
Course Code : PETV028				Academic Year : 2021-2022				
Course Name :		Effective Academic Writing and Presentation			Semester : EVEN		Instructor-in-Charge Name : Mr. Utkarsh Lall	
					Instructor-in-Charge Employee ID : PUNIV01704			
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20201PET0001	SOHAEL K S	SoE	90%	73	YES	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20201PET0006	PRAVEEN B	SoE	100%	92	YES	
3		20201PET0010	PRADEEP KUMAR RATHOD	SoE	70%	86	YES	
4		20201PET0012	MOHAMMED SHAZAN	SoE	93%	93	YES	
5		20201PET0017	BHOOMIKA SATISH	SoE	73%	71	YES	
6		20201PET0018	NUTHAN M S	SoE	97%	70	YES	
7		20201PET0026	AJMAL AKBAR BABU	SoE	83%	88	YES	
8		20211PET0025	FAZIL SHAREEF H A	SoE	80%	82	YES	
9		20211PET0017	HITHESH P V	SoE	87%	84	YES	

Name of Course Instructor:
Employee ID of Course Instructor:

Mr. Utkarsh Lall
PUNIV01704



Signature of Instructor Incharge





School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Energy and Sustainability
Course Type	: Value Added Course (VAC)
Course Title	: Sustainable Energy Development
Course Code	: PET V029
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / EVEN
Course Instructor In-charge	: Ms. Jain Mariyate Wilson
Course Instructor(s)	: Ms. Jain Mariyate Wilson (Department of PET)

Course Description:

The main objective of this course is to help students examine the production and consumption of energy from a systems perspective. The topics cover all aspects of energy physics and energy accounting methods are introduced. Discussion and Debate exercises will take participants through the current energy system that encompasses resource extraction, conversion processes and end uses are covered. It will address help to build a sound understanding of current challenges such as unconventional fossil fuels, carbon sequestration, renewable sources, efficiency and conservations.

Course Outcomes (COs):

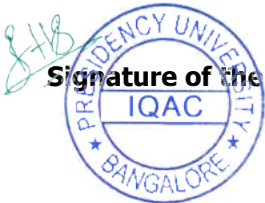
On successful completion of the course, the student shall be able to:
CO1: Discuss the goals and energy indicators for sustainable development,
CO2: Explain the need, importance and scope of renewable energy sources,
CO3: Explain the dynamics of energy management and policies for climate changes

Course Content:

Topics Include sustainable development, sustainable development and energy, History of sustainable energy development, Definitions, goals and indicators, energy indicators for sustainable development, SDG interactions, Overview on Renewable Energy, Energy conservations, main stream technologies, Emerging technologies, Market and industry trends, health and environmental impact, comparative study of renewable and non-renewable energy sources, Solution for excess carbon production, Transition to a net zero economy, Technological dynamics of energy demand, Determinacy of energy demand, energy flows global comparison, market equilibrium, key issues for energy business, Economics and policies of climate change, Energy Security- Diversification and cost, Paris Agreement-Global Agreement

Signature of the Instructor In-charge:

Signature of the HOD:



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V029 - Sustainable Energy Development

S. No.	Student ID No.	Student Name	Login Id
1	20191PET0040	NAGAM VENKATA MAHARSHI VASISTA	20191PET0040 @presidencyuniversity.in
2	20191PET0057	TAUSEEF NAZIR	20191PET0057@presidencyuniversity.in
3	20211PET0001	MOHAMED SAADULLAH S	20211PET0001@presidencyuniversity.in
4	20211PET0004	BELIM MOH SAAD MOHAMMEDBHAI	20211PET0004@presidencyuniversity.in
5	20211PET0016	ASMA THASNIM	20211PET0016@presidencyuniversity.in
6	20211PET0023	MOHAMMED SHABAZ KHALANDER D	20211PET0023@presidencyuniversity.in
7	20211PET0026	PATEL MOHAMMED ADNAN MOHAMMED GOUS	20211PET0026@presidencyuniversity.in



Instructor In-charge



HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

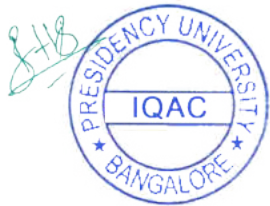
Duration: 30 Hours

Course Code with Course Name: PETV029 - Sustainable Energy Development

Name of Instructor In-charge: Ms. Jain Mariyate Wilson

S. No.	Student ID No.	Student Name	9-Mar-22	9-Mar-22	16-Mar-22	16-Mar-22	23-Mar-22	23-Mar-22	30-Mar-22	30-Mar-22	6-Apr-22	6-Apr-22	13-Apr-22	13-Apr-22	20-Apr-22	20-Apr-22	27-Apr-22	27-Apr-22	4-May-22	4-May-22	11-May-22	11-May-22	18-May-22	18-May-22	25-May-22	25-May-22	1-Jun-22	1-Jun-22	8-Jun-22	8-Jun-22	15-Jun-22	15-Jun-22	Total classes conducted	Total classes attended	Percentage attended		
			5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM	5PM-6PM	6PM-7PM					
1	20191PET0040	NAGAM VENKATA MAHARSHI VASISTA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100.00	
2	20191PET0057	TAUSEEF NAZIR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	29	96.67	
3	20211PET0001	MOHAMED SAADULLAH S	A	A	A	1	1	1	A	1	1	1	1	1	1	A	A	1	A	1	1	A	1	A	1	A	1	1	1	1	1	A	A	30	22	73.33	
4	20211PET0004	BELIM MOH SAAD MOHAMMEDBHAI	1	1	1	A	A	1	1	1	A	1	A	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	25	83.33	
5	20211PET0016	ASMA THASNIM	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	28	93.33	
6	20211PET0023	MOHAMMED SHABAZ KHALANDER D	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	A	1	1	30	27	90.00
7	20211PET0026	PATEL MOHAMMED ADNAN MOHAMMED GOUS	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100.00	

Signature of Instructor In-charge



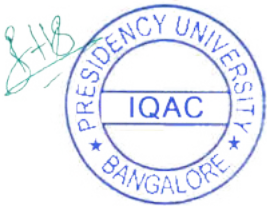
Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code : PETV029				Academic Year : 2021-2022				
Course Name : Sustainable Energy Development				Semester : EVEN				
				Instructor-in-Charge Name : Ms. Jain Mariyate Wilson				
				Instructor-in-Charge Employee ID : PUNIV01723				
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20191PET0040	NAGAM VENKATA MAHARSHI VASISTA	SoE	100%	80	YES	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20191PET0057	TAUSEEF NAZIR	SoE	97%	90	YES	
3		20211PET0001	MOHAMED SAADULLAH S	SoE	73%	82	YES	
4		20211PET0004	BELIM MOH SAAD MOHAMMEDBHAI	SoE	83%	90	YES	
5		20211PET0016	ASMA THASNIM	SoE	93%	88	YES	
6		20211PET0023	MOHAMMED SHABAZ KHALANDER D	SoE	90%	78	YES	
7		20211PET0026	PATEL MOHAMMED ADNAN MOHAMMED GOUS	SoE	100%	82	YES	

Name of Course Instructor: Ms. Jain Mariyate Wilson
Employee ID of Course Instructor: PUNIV01723



Signature of Instructor Incharge





School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Carbon Dioxide Sequestration
Course Type	: Value Added Course (VAC)
Course Title	: Sequestration and Transportation of CO ₂ in Depleted Hydrocarbon Reservoirs
Course Code	: PET V032
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / EVEN
Course Instructor In-charge	: Dr. Rohit Sharma
Course Instructor(s)	: Dr. Rohit Sharma (Department of PET)

Course Description:

The main objective of this course is to motivate students to acquire employability skills. The course aims at developing knowledge of students towards an emerging domain of reducing carbon footprints in the petroleum industry. The course is highly important for petroleum engineers considering the need of energy transition in the current scenario as the world is shifting towards lesser carbon footprint and newer technologies to reduce the dependence on fossil fuels. The course will introduce the fundamental of the carbon capture, transportation, and storage of CO₂ in depleted hydrocarbon reservoirs. In this course, suitability of the existing hydrocarbon pipeline network to transport the CO₂ to the oilfields will be discussed and the associated challenges will be highlighted. This course will additionally highlight the suitability of the existing petroleum reservoirs to store the captured CO₂, and will discuss several mechanism for its storage. This course will also cover the reservoir engineering calculations to determine the sealing capacity of the reservoir rocks to store the CO₂ for long term, and in the case of breakthrough determine the leakage rate. This will help to devise a strategy of Estimation of volume flow and comparison with molecular diffusion for long term.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

CO1: Understand the concept of Carbon Capture, and Storage (CCS),

CO2: Infer the properties of CO₂ transportation in presence of impurities,

CO3: Predict a strategy to select the feasible transportation network, appropriate pipeline material and other pipeline operating conditions

CO4: Apply the existing reservoir engineering knowledge to CO₂ sequestration in petroleum reservoirs.

Course Content:

Topics include Introduction to the course, CCS, Significance of CCS, Carbon Capture Techniques: Pre Combustion, Oxy-Fuel, Post Combustion, Direct Air Capture, Liquid DAC, Solid DAC, properties of pure CO₂, Pipeline transport of pure CO₂, Pressure-Temperature plot of pure CO₂, Equation of State, Influence of impurities on CO₂ pipeline transportation, Reusing the existing natural gas pipeline network for CO₂ transportation, CO₂ storage mechanisms: Solubility trapping, Solubility trapping, Mineral trapping, Interaction of CO₂ with reservoir rocks, interfacial tension of CO₂ and water, Relation between sealing capacity of caprock and storage potential of CO₂, Caprock sealing capacity, CO₂ breakthrough pressure, CO₂ injection pressure considerations, CO₂ miscibility in hydrocarbons and its effect on storage potential, Leakage of CO₂ through caprock, characterization of gas flow through caprocks, volume flow or Darcy Flow of CO₂, Molecular Diffusion of CO₂, Estimation of volume flow and comparison with molecular



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diffusion, Current projects in CO₂ storage and their economical status, Future development of existing CO₂ projects.

Signature of the Instructor In-charge:

Rohit

Signature of the HOD:

Saul



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V032: Sequestration and Transportation of CO2 in Depleted Hydrocarbon Reservoirs

S. No.	Student ID No.	Student Name	Login Id
1	20191PET0013	FIROZA SHEIKH	20191PET0013@presidencyuniversity.in
2	20191PET0021	KRITIKA	20191PET0021@presidencyuniversity.in
3	20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	20191PET0032@presidencyuniversity.in
4	20191PET0035	MOHAMMED UZMAIR M	20191PET0035@presidencyuniversity.in
5	20191PET0037	MOHD ZUBAIR	20191PET0037@presidencyuniversity.in
6	20191PET0043	RISHU SINGH	20191PET0043@presidencyuniversity.in
7	20191PET0052	SHAIKH ADNAN ZAKIRHUSAIN	20191PET0052@presidencyuniversity.in
8	20191PET0055	TANIYA K G	20191PET0055@presidencyuniversity.in
9	20201PET0015	MUJTBA AAMIR	20201PET0015@presidencyuniversity.in
10	20201PET0022	MOHAMMED SHADIM	20201PET0022@presidencyuniversity.in
11	20211PET0013	DEEPAK JADHAV	20211PET0013@presidencyuniversity.in
12	20211PET0015	MOHAMMAD YASIR BYAKOD	20211PET0015@presidencyuniversity.in

Rohit

Instructor In-charge

Saul

HOD-PET



Presidency University, Bengaluru

School of Engineering

Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

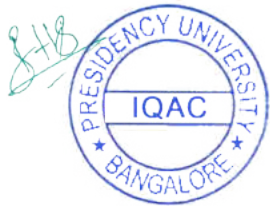
Course Code with Course Name: PETV032 - Sequestration and Transportation of CO2 in Depleted Hydrocarbon Reservoirs

Name of Instructor In-charge: Dr. Rohit Sharma

S. No.	Student ID No.	Student Name	5-Mar-22	5-Mar-22	12-Mar-22	12-Mar-22	19-Mar-22	19-Mar-22	26-Mar-22	26-Mar-22	2-Apr-22	2-Apr-22	9-Apr-22	9-Apr-22	16-Apr-22	16-Apr-22	23-Apr-22	23-Apr-22	30-Apr-22	30-Apr-22	7-May-22	7-May-22	14-May-22	14-May-22	21-May-22	21-May-22	28-May-22	28-May-22	4-Jun-22	4-Jun-22	11-Jun-22	11-Jun-22	Total classes conducted	Total classes attended	Percentage attended	
			01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM	01PM-02PM	02PM-03PM				
1	20191PET0013	FIROZA SHEIKH	1	1	1	1	1	1	1	1	A	A	A	A	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	17	56.67
2	20191PET0021	KRITIKA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	30	25	83.33
3	20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	1	1	A	A	A	30	19	63.33	
4	20191PET0035	MOHAMMED UZMAIR M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00	
5	20191PET0037	MOHD ZUBAIR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100.00	
6	20191PET0043	RISHU SINGH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100.00	
7	20191PET0052	SHAIKH ADNAN ZAKIRHUSAIN	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	1	1	1	A	A	A	30	19	63.33	
8	20191PET0055	TANIYA K G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	A	A	A	30	24	80.00	
9	20201PET0015	MUJTBA AAMIR	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90.00	
10	20201PET0022	MOHAMMED SHADIM	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	30	24	80.00	
11	20211PET0013	DEEPAK JADHAV	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	30	0	0.00	
12	20211PET0015	MOHAMMAD YASIR BYAKOD	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	1	1	1	A	A	A	A	1	1	1	30	6	20.00		

Rohit

Signature of Instructor In-charge



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code : PET V032				Academic Year : 2021-2022				
Course Name : Sequestration and Transportation of CO2 in Depleted Hydrocarbon Reservoirs				Semester : EVEN				
				Instructor-in-Charge Name : Dr. Rohit Sharma				
				Instructor-in-Charge Employee ID : PUNIV01744				
S. No.	UID No.	Roll No.	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20191PET0013	FIROZA SHEIKH	SoE	70	85	YES	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.
2		20191PET0021	KRITIKA	SoE	91	80	YES	
3		20191PET0032	MOHAMMED MUZAMMIL PATVEGAR	SoE	79	80	YES	
4		20191PET0035	MOHAMMED UZMAIR M	SoE	82	80	YES	
5		20191PET0037	MOHD ZUBAIR	SoE	82	95	YES	
6		20191PET0043	RISHU SINGH	SoE	82	90	YES	
7		20191PET0052	SHAIKH ADNAN ZAKIRHUSAIN	SoE	61	75	YES	
8		20191PET0055	TANIYA K G	SoE	82	80	YES	
9		20201PET0015	MUJTBA AAMIR	SoE	82	88	YES	
10		20201PET0022	MOHAMMED SHADIM	SoE	82	90	YES	
11		20211PET0013	DEEPAK JADHAV	SoE	0	0	NO	
12		20211PET0015	MOHAMMAD YASIR BYAKOD	SoE	18	50	NO	

Name of Course Instructor: **Dr. Rohit Sharma**
Employee ID of Course Instructor: **PUNIV01744**

Rohit
Signature of Instructor Incharge





School	: School of Engineering
Department	: Department of Petroleum Engineering
Area of Specialization	: Origin Software
Course Type	: Value Added Course (VAC)
Course Title	: Introduction to Origin Software
Course Code	: PET V033
Course Duration	: 30 Hours
Academic Year / Semester	: 2021-2022 / EVEN
Course Instructor In-charge	: Dr. Prathibha Pillai
Course Instructor(s)	: Dr. Prathibha Pillai (Department of PET)

Course Description:

Origin is a proprietary computer program for interactive scientific graphing and data analysis. It is produced by OriginLab Corporation and runs on Microsoft Windows. Origin is primarily a GUI software with a spreadsheet front end. Unlike popular spreadsheets like Excel, Origin's worksheet is column oriented. Each column has associated attributes like name, units and other user definable labels. Instead of cell formula, Origin uses column formula for calculations. Origin also has a scripting language (LabTalk) for controlling the software, which can be extended using a built-in C/C++-based compiled language (Origin C). Other programming options include an embedded Python environment, and an R Console plus support for Rserve. Origin can be also used as a COM server for programs which may be written in Visual Basic .NET, C#, LabVIEW, etc.

Course Outcomes (COs):

On successful completion of the course, the student shall be able to:

CO1: Basic knowledge and understanding of the analysis and design of complex systems

CO2: Demonstrate competency using Origin Software to create, document and visualize data,

CO3: Understanding of approaches for data verification and analysis

Course Content:

Topics include Introduction to Origin, Installing and Running Origin, Data visualization, Data generation, Scaling; 2D plots: Scatter plots, line plots; 3D plots: Line and Trajectory plot in 3D, 3D Colormap plots, Customizing Graphs, Column and bar plots, Multi panel and multi axis plots, 2D function plots, 3D function plots; Data analysis; Linear and Non-linear curve fitting, Statistical analysis: Box and Bar Chart, Histograms, Violin and other statistical plots; Data fitting, peak analysis, conversion of graph to various file format like JPEG, GIF, EPS, 3D surface map plotting.

Signature of the Instructor In-charge:

Prathibha Pillai

Signature of the HOD:

Paul

Jasme
REGISTRAR



Presidency University, Bengaluru
Department of Petroleum Engineering
School of Engineering

VAC Student List: PET V033 - Introduction to Origin Software

S. No.	Student ID No.	Student Name	Login Id
1	20191PET9002	PILLI KALYAN KUMAR	20191pet9002@presidencyuniversity.in
2	20201PET0019	PRANAV AJI	20201PET0019@presidencyuniversity.in
3	20201LPE0001	SAI PRANAV	20201LPE0001@presidencyuniversity.in
4	20191PET9006	SHABEER AHMAD	20191PET9006@presidencyuniversity.in
5	20191PET0067	SHAIK MUJEEB UR REHAMAN	20191PET0067@presidencyuniversity.in
6	20201LPE0002	SYED SADIQ PASHA	20201LPE0002@presidencyuniversity.in
7	20191PET0001	AHIL SHA MC	20191PET0001@presidencyuniversity.in
8	20191PET0002	AKASH S	20191PET0002@presidencyuniversity.in
9	20191PET0004	ASHWIN RAJ R	20191PET0004@presidencyuniversity.in
10	20191PET0014	GANESH KUMAR POTHAN	20191PET0014@presidencyuniversity.in
11	20191PET0015	GILAKA PAVAN	20191PET0015@presidencyuniversity.in
12	20191pet0016	HARIGOVIND V	20191PET0016@presidencyuniversity.in
13	20191PET0019	KADIRI LALITHA	20191PET0019@presidencyuniversity.in
14	20191PET0024	MIDHUN M M	20191PET0024@presidencyuniversity.in
15	20191PET0026	MOHAMED MUNAWAR HUSSAIN M	20191PET0026@presidencyuniversity.in
16	20191PET0028	MOHAMMED ADNAN	20191PET0028@presidencyuniversity.in
17	20191PET0034	MOHAMMED TAHA NAJEEB BASHA	20191PET0034@presidencyuniversity.in
18	20191PET0036	MOHAMMED ZAIN Y C	20191PET0036@presidencyuniversity.in
19	20191PET0038	MOIDEEN ANSAF	20191PET0038@presidencyuniversity.in
20	20191PET0041	P SUHAIL AHMED	20191PET0041@presidencyuniversity.in
21	20191PET0044	RIZVI ABUSAMAMA TAHQIQHUSAIN	20191PET0044@presidencyuniversity.in
22	20191PET0046	SAI DINESH M	20191PET0046@presidencyuniversity.in
23	20191PET0048	SAMEER MUHAMMED	20191PET0048@presidencyuniversity.in
24	20191PET0049	SANAMPUDI VENKATA RAMI REDDY	20191PET0049@presidencyuniversity.in
25	20191PET0051	SHAIK MUSTAK	20191PET0051@presidencyuniversity.in
26	20191PET0053	SHRAVAN KUMAR M	20191PET0053@presidencyuniversity.in
27	20191PET0054	SYED IKHLAS	20191PET0054@presidencyuniversity.in
28	20191PET0058	TAUSIF AHMED	20191PET0058@presidencyuniversity.in
29	20191PET0059	THOTA GUNA NAGA MURARI	20191PET0059@presidencyuniversity.in
30	20191PET0063	YADAVALI VENKAT	20191PET0063@presidencyuniversity.in
31	20191PET0064	MUHAMMED SAFAL S	20191PET0064@presidencyuniversity.in
32	20201PET0009	KOTISHWARAN V	20201PET0009@presidencyuniversity.in
33	20201PET0014	ZAHEED AHAMED	20201PET0014@presidencyuniversity.in
34	20191PET0005	ASWIN K S	20191PET0005@presidencyuniversity.in
35	20191PET0018	JESWIN JAVAD	20191PET0018@presidencyuniversity.in



Prathibha Pillai
Instructor In-charge

Saul
HOD, PE
Registrar

Presidency University, Bengaluru
School of Engineering
Department of Petroleum Engineering

Attendance for Value Added Course (VAC)

VAC Details:

Duration: 30 Hours

Course Code with Course Name: PET V033 - Introduction to Origin Software

Name of Instructor In-charge: Dr. Prathibha Pillai

S. No.	Student ID No.	Student Name	5-Mar-22	5-Mar-22	12-Mar-22	12-Mar-22	12-Mar-22	12-Mar-22	12-Mar-22	12-Mar-22	26-Mar-22	26-Mar-22	2-Apr-22	2-Apr-22	9-Apr-22	9-Apr-22	16-Apr-22	16-Apr-22	23-Apr-22	23-Apr-22	30-Apr-22	30-Apr-22	7-May-22	7-May-22	14-May-22	14-May-22	21-May-22	21-May-22	28-May-22	28-May-22	4-Jun-22	4-Jun-22	11-Jun-22	11-Jun-22	Total classes conducted	Total classes attended	Percentage attended	
			12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM	12PM-01PM	01PM-02PM				
1	20191PET9002	PILLI KALYAN KUMAR	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	30	23	77	
2	20201PET0019	PRANAV AJI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
3	20201LPE0001	SAI PRANAV	A	A	A	1	1	1	1	A	A	A	A	1	1	1	1	1	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
4	20191PET9006	SHABEER AHMAD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
5	20191PET0067	SHAIK MUJEEB UR REHAMAN	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	30	23	77
6	20201LPE0002	SYED SADIQ PASHA	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	30	23	77	
7	20191PET0001	AHIL SHA MC	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	30	23	77
8	20191PET0002	AKASH S	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
9	20191PET0004	ASHWIN RAJ R	A	A	A	A	A	A	A	1	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	30	0	0
10	20191PET0014	GANESH KUMAR POTHAN	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	30	23	77	
11	20191PET0015	GILAKA PAVAN	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90
12	20191PET0016	HARIGOVIND V	1	1	1	1	1	1	1	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	30	23	77		
13	20191PET0019	KADIRI LALITHA	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90
14	20191PET0024	MIDHUN M M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	A	1	1	1	1	1	30	23	77	
15	20191PET0026	MOHAMED MUNAWAR HUSSAIN M	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	30	0	0
16	20191PET0028	MOHAMMED ADNAN	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	30	0	0
17	20191PET0034	MOHAMMED TAHA NAJEEB BASHA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	24	80	
18	20191PET0036	MOHAMMED ZAIN Y C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87
19	20191PET0038	MOIDEEN ANSAF	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	A	A	30	23	77
20	20191PET0041	P SUHAIL AHMED	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
21	20191PET0044	RIZVI ABUSAMAMA TAHQIQHUSAIN	1	1	1	A	1	1	1	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	1	1	1	1	1	1	30	23	77
22	20191PET0046	SAI DINESH M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
23	20191PET0048	SAMEER MUHAMMED	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
24	20191PET0049	SANAMPUDI VENKATA RAMI REDDY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
25	20191PET0051	SHAIK MUSTAK	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
26	20191PET0053	SHRAVAN KUMAR M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	27	90
27	20191PET0054	ISTEQ IKHLAS	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	A	A	1	1	1	1	1	1	1	30	21	70
28	20191PET0056	TANUSIF AHMED	1	1	1	A	A	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
29	20191PET0059	THOTA GUNA NAGA MURARI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
30	20191PET0066	KADALI VENKAT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	26	87	
31	20191PET0064	MUHAMMET SAFAL S	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	30	0	0
32	20201PET0009	KOTISHWARAN V	A	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77
33	20201PET0014	AHEEP AHAMED	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	30	100
34	20191PET0005	ASHWIN K S	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	30	0	0
35	20191PET0018	JESWIN JAVAD	1	1	1	A	A	A	A	A	A	A	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30	23	77

Prathibha Pillai
 Signature of Instructor In-charge

Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		PET V033			Academic Year :		2021-2022		
Course Name :		Introduction to Origin Software			Semester :		Even Semester		
					Instructor-in-Charge Name :		Prathibha Pillai		
					Instructor-in-Charge Employee ID :		PUNIV01760		
S. No	UID No	Roll No	Name	School School (e.g. SoE/Sol. etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark	
1		20191PET9002	PILLI KALYAN KUMAR	SOE	77	85	YES	Students who secured minimum 50% marks and maintained minimum 50% attendance are made eligible for certificate.	
2		20201PET0019	PRANAV AJI	SOE	100	85	YES		
3		20201LPE0001	SAI PRANAV	SOE	77	75	YES		
4		20191PET9006	SHABEER AHMAD	SOE	77	70	YES		
5		20191PET0067	SHAIK MUJEEB UR REHAMAN	SOE	77	75	YES		
6		20201LPE0002	SYED SADIQ PASHA	SOE	77	0	YES		
7		20191PET0001	AHIL SHA MC	SOE	77	60	NO		
8		20191PET0002	AKASH S	SOE	77	60	YES		
9		20191PET0004	ASHWIN RAJ R	SOE	0	45	NO		
10		20191PET0014	GANESH KUMAR POTHAN	SOE	77	60	YES		
11		20191PET0015	GILAKA PAVAN	SOE	90	78	YES		
12		20191pet0016	HARIGOVIND V	SOE	77	0	YES		
13		20191PET0019	KADIRI LALITHA	SOE	90	90	YES		
14		20191PET0024	MIDHUN M M	SOE	77	60	YES		
15		20191PET0026	MOHAMED MUNAWAR HUSSAIN M	SOE	0	45	NO		
16		20191PET0028	MOHAMMED ADNAN	SOE	0	45	NO		
17		20191PET0034	MOHAMMED TAHA NAJEEB BASHA	SOE	80	70	YES		
18		20191PET0036	MOHAMMED ZAIN Y C	SOE	87	78	YES		
19		20191PET0038	MOIDEEN ANSAF	SOE	77	92	YES		
20		20191PET0041	P SUHAIL AHMED	SOE	77	65	YES		
21		20191PET0044	RIZVI ABUSAMAMA TAHQIQUHUSAIN	SOE	77	60	YES		
22		20191PET0046	SAI DINESH M	SOE	100	95	YES		
23		20191PET0048	SAMEER MUHAMMED	SOE	100	95	YES		
24		20191PET0049	SANAMPUDI VENKATA RAMI REDDY	SOE	100	92	YES		
25		20191PET0051	SHAIK MUSTAK	SOE	77	75	YES		
26		20191PET0053	SHRAVAN KUMAR M	SOE	90	90	YES		
27		20191PET0054	SYED IKHLAS	SOE	70	85	YES		
28		20191PET0058	TAUSIF AHMED	SOE	77	65	YES		
29		20191PET0059	THOTA GUNA NAGA MURARI	SOE	100	80	YES		
30		20191PET0063	YADAVALI VENKAT	SOE	87	65	YES		
31		20191PET0064	MUHAMMED SAFAL S	SOE	0	0	NO		
32		20201PET0009	KOTISHWARAN V	SOE	77	60	YES		
33		20201PET0014	ZAHEED AHAMED	SOE	100	85	YES		
34		20191PET0005	ASWIN K S	SOE	0	0	NO		
35		20191PET0018	JESWIN JAVAD	SOE	77	65	YES		

Name of Course Instructor : PRATHIBHA PILLAI

Employee ID of Course Instructor : PUNIV01760

Prathibha Pillai

Signature of Instructor-in-Charge

