

Date: 22-10-2021.

From

Dr. R. Giri Prasad,

Head of the Department,

Department of Petroleum Technology,

Aditya Engineering College (A).

To

The Principal,

Aditya Engineering College (A).

Respected Sir,

Sub: Request for permission to organize a Value Added Course...reg.

For improving the technical proficiency for students of B. Tech III Semester, the Department of Petroleum Technology is planning to organize a Value Added Course entitled "Hands on Training on Sequence stratigraphy & its application", from 01-11-2021 to 06-11-2021.

Hence, I request you to grant permission to organize the program.

Thanking you,

Yours truly,

Permitted
Sr. (1.7)


Head of the Department,

Department of PT.

Head of the Department
Department of Petroleum Technology
Aditya Engineering College (A)
SURAMPALAM-5 437



ADITYA ENGINEERING COLLEGE

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Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department of Petroleum Technology

Date: 24-10-2021

CIRCULAR

All the III semester Petroleum Technology students are hereby informed that a value added course named "Hands on Training on Sequence stratigraphy & its application" is going to commence from 01-11-2021 to 06-11-2021. The interested students can register and complete the course. For further details, contact Mr. Y.R.C.Sai Narayana, Associate Professor, Department of Petroleum Technology.


Head of the Department

DR. R. Giri Prasad

Head of the Department
Department of Petroleum Technology
Aditya Engineering College (A)
SURAMPALEM-5 437

COURSE CONTENT

The following topics will be covered

Topic	Hours
Introduction to stratigraphy	5
Unconformities identification	5
Relative sea level and sedimentation	5
Calculation of pore pressure at a given depth	5
System tracts and depositional system	5
Cycle charts and bio stratigraphy	5
Total hours	30

COURSE OUTCOMES

At the end of the course student will be able to

- Understand the accurate surfaces for mapping.
- Analyze factors influencing the reservoir sources.
- Know about identifying stratigraphic traps.

RESOURCE PERSON

Mr. Y.R.C.S. Narayana

Assistant Professor

Department of Petroleum Technology, AEC

Email: yresnarayana@yahoo.com

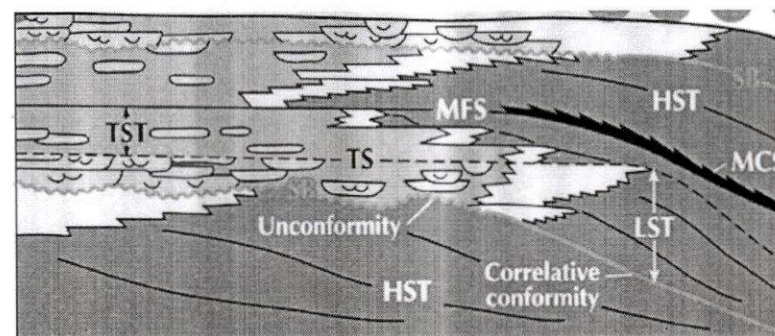
Value Added Course

on

Hands on Training on

Sequence Stratigraphy and its Applications

01-11-2021 to 06-11-2021



Organized by

Department of Petroleum Technology



ADITYA ENGINEERING COLLEGE (A)

CO-ORDINATOR

Mr. M.V.V.S. Anuprakash

Assistant Professor

Email: prakashanu2004@gmail.com

Head of the Department
Department of Petroleum Technology
Aditya Engineering College

SURAMPAL EM-533 437



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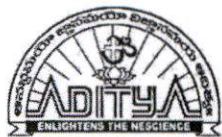
Department of Petroleum Technology

Value Added Course Report

Event name	Hands on Training on Sequence Stratigraphy and its Applications																
Introduction to Event	This event was introduced to impart knowledge on understand deposition evolution in a region.																
Event date	Dates: 01-11-2021 to 06-11-2021																
Number of days	06																
Coordinator(s)	Mr. M.V.V.S.Anuprakash																
Agenda/Event Flow	<table><tr><th>Topic</th><th>Hours</th></tr><tr><td>Introduction to stratigraphy</td><td>5</td></tr><tr><td>Unconformities identification</td><td>5</td></tr><tr><td>Relative sea level and sedimentation</td><td>5</td></tr><tr><td>Calculation of pore pressure at a given depth</td><td>5</td></tr><tr><td>System tracts and depositional system</td><td>5</td></tr><tr><td>Cycle charts and bio stratigraphy</td><td>5</td></tr><tr><td>Total hours</td><td>30</td></tr></table>	Topic	Hours	Introduction to stratigraphy	5	Unconformities identification	5	Relative sea level and sedimentation	5	Calculation of pore pressure at a given depth	5	System tracts and depositional system	5	Cycle charts and bio stratigraphy	5	Total hours	30
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Introduction to stratigraphy	5																
Unconformities identification	5																
Relative sea level and sedimentation	5																
Calculation of pore pressure at a given depth	5																
System tracts and depositional system	5																
Cycle charts and bio stratigraphy	5																
Total hours	30																
Number of students Participated and list	34 and the participant list is Enclosed																
Target participants	B. Tech III Semester																
Participants Attendance Sheet(enclosure)	Enclosed																
Resource person(s)	Y.R.C.S. Narayana Assistant Professor Contact No. 9848319777 Email: yrcsnarayana@yahoo.com																
Profile of resource person(s) in brief	Enclosed																
Location and venue	KLB-302, Aditya Engineering College																
Outcomes	At the end of the course student will be able to <ul style="list-style-type: none">• Understand the accurate surfaces for mapping.• Analyze factors influencing the reservoir sources.• Know about identifying stratigraphic traps																


Coordinator


Head of the Department
Head of the Department
Department of Petroleum Technology
Aditya Engineering College
SURAMPALEM-533 437



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department of Petroleum Technology

Course: Hands on Training on Sequence Stratigraphy and its Applications

Scheduled Tenure: Dates: 01-11-2021 to 06-11-2021

Venue:KLB302

S.NO	Roll No	Name	Semester
1	20A91A2701	ASHUTOSH SINGH	III
2	20A91A2702	BURLE BHANUPRASAD	III
3	20A91A2703	CHANDANA LOKESH MANI KANTA	III
4	20A91A2704	DANNINA VENKATA KRISHNA CHAITANYA	III
5	20A91A2705	GANDA NEIL JOEL	III
6	20A91A2706	GOKA SATHVIKA	III
7	20A91A2707	GULLAPUDI RAGHU RAM	III
8	20A91A2708	INDUKURI NAVEEN CHANDRA VARMA	III
9	20A91A2709	JILLELLA NAVEEN	III
10	20A91A2710	KOTTURI H V S C SRINADH KUMAR	III
11	20A91A2711	MENDEM NEHEMIAH	III
12	20A91A2712	MENDU SRI DURGA KALYAN	III
13	20A91A2713	MOHAMMED YOUSUF UMAR	III
14	20A91A2714	MORAMPUDI SAI SATISH	III
15	20A91A2715	PALAPARTHI MADHAVI MANOHARI	III
16	20A91A2716	PAPPALA CHINNA RAO	III
17	20A91A2717	PEDDIREDDY MACHARARAO	III
18	20A91A2718	PILLA MURARI	III
19	20A91A2719	PINISETTI JAYA VISHNU RAGHU GIRI	III
20	20A91A2721	RAVADA JAYANTH VENKATA NARSIMHA	III
21	20A91A2722	PRIYANSU MAJUMDAR	III
22	20A95A2713	TADEPALLI ASHRITH	III
23	21A95A2701	CHENNUPATI RAVI TEJA	III
24	21A95A2702	GAVIREDDI RAJASEKHAR	III
25	21A95A2703	GUNDALA PRASANGI	III
26	21A95A2704	JAJJARA SYAM SUNDAR	III
27	21A95A2706	KARRI DURGA PRASAD	III
28	21A95A2707	KASIREDDI SRIDHAR	III
29	21A95A2708	KOCHERLA NAGA MUKESH KUMAR	III
30	21A95A2709	KOVVURI ROHIT MANI DATTA VENKATA REDDY	III
31	21A95A2710	NAGULAVANCHA NAGA SHYAM SUNDAR	III
32	21A95A2711	NARI JOGA RAO	III
33	21A95A2712	PECHETTI DEVI SHANKAR NAGA SATISH	III
34	21A95A2713	SWAMIREDDY BALA PRAVEEN	III

Signature of the coordinator

Signature of HOD

Head of the Department
Department of Petroleum Technology
Aditya Engineering College
SURAMPAL EM-533 437

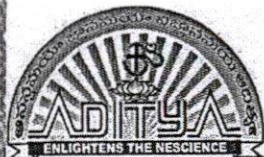
coordinate

Department: Petroleum Technology				Attendance,Duration: 01-11-2021 to 06-11-2021																															
Course:Hands on Training on Sequence Stratigraphy and its Applications				01-Nov					02-Nov					03-Nov					04-Nov					05-Nov					06-Nov						
				FN			AN		FN			AN		FN			AN		FN			AN		FN			AN		FN			AN			
S.NO	Roll No	Name	Semester	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
21	20A91A2722	PRIYANSU MAJUMDAR	III	may			may		may			may		may			may		may			may		may		may		may		may		may			
22	20A95A2713	TADEPALLI ASHRITH	III	P. Ashrith	P. Ashrith		P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith		P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith		P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith		P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	P. Ashrith	
23	21A95A2701	CHENNUPATI RAVI TEJA	III	ch. Raviteja	ch. Raviteja		ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja		ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja		ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja		ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja	ch. Raviteja		
24	21A95A2702	GAVIREDDI RAJASEKHAR	III	sekh	sekh		sekh	sekh	sekh	sekh		sekh	sekh	sekh	sekh		sekh	sekh	sekh	sekh	sekh		sekh	sekh	sekh	sekh	sekh	sekh	sekh	sekh	sekh	sekh	sekh	sekh	
25	21A95A2703	GUNDALA PRASANGI	III	G. Prasangi	G. Prasangi		G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi		G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi		G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi		G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	G. Prasangi	
26	21A95A2704	JAJJARA SYAM SUNDAR	III	J-sym	J-sym		J-sym	J-sym	J-sym	J-sym		J-sym	J-sym	J-sym	J-sym		J-sym	J-sym	J-sym	J-sym	J-sym		J-sym	J-sym	J-sym	J-sym	J-sym	J-sym	J-sym	J-sym	J-sym	J-sym	J-sym	J-sym	
27	21A95A2706	KARRI DURGA PRASAD	III	KDP	KDP		KDP	KDP	KDP	KDP		KDP	KDP	KDP	KDP		KDP	KDP	KDP	KDP	KDP		KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	
28	21A95A2707	KASIREDDI SRIDHAR	III	K. Sridhar	K. Sridhar		K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar		K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar		K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar		K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	K. Sridhar	
29	21A95A2708	KOCHERLA NAGA MUKESH KUMAR	III	K. N. M. Kumar	K. N. M. Kumar		K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar		K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar		K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar		K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	K. N. M. Kumar	
30	21A95A2709	KOVVURI ROHIT MANI DATTA VENKATA REDDY	III	Reddy	Reddy		Reddy	Reddy	Reddy	Reddy		Reddy	Reddy	Reddy	Reddy		Reddy	Reddy	Reddy	Reddy	Reddy		Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy
31	21A95A2710	NAGULAVANCHA NAGA SHYAM SUNDAR	III	N.V.N.S. Sundar	N.V.N.S. Sundar		N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar		N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar		N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar		N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	N.V.N.S. Sundar	
32	21A95A2711	NARI JOGA RAO	III	Rao	Rao		Rao	Rao	Rao	Rao		Rao	Rao	Rao	Rao		Rao	Rao	Rao	Rao	Rao		Rao	Rao	Rao	Rao	Rao	Rao	Rao	Rao	Rao	Rao	Rao	Rao	Rao
33	21A95A2712	PECHETTI DEVI SHANKAR NAGA SATISH	III	DEVI	DEVI		DEVI	DEVI	DEVI	DEVI		DEVI	DEVI	DEVI	DEVI		DEVI	DEVI	DEVI	DEVI	DEVI		DEVI	DEVI	DEVI	DEVI	DEVI	DEVI	DEVI	DEVI	DEVI	DEVI	DEVI	DEVI	DEVI
34	21A95A2713	SWAMIREDDY BALA PRAVEEN	III	Swamireddy	Swamireddy		Swamireddy	Swamireddy	Swamireddy	Swamireddy		Swamireddy	Swamireddy	Swamireddy	Swamireddy		Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy		Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy	Swamireddy
Day-Day Course Coordinator Sign																																			

Course Coordinator

Head of the Department

Head of the Department
Department of Petroleum Technology
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Department of Petroleum Technology

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. ASHUTOSH SINGH bearing roll no 20A71A2701 of III Semester has completed the Value Added Course "Hands on Training on Sequence Stratigraphy and its Applications" during the period 01-11-2021 to 06-11-2021.


Course Instructor


Head of the Department

Resource person profile



Name of Teaching Staff : YRCS NARAYANA

Designation : Asst. Professor

Department : Petroleum Technology

Date of Joining the Institution : 11 – 7-2013

Qualifications with Class/Grade: UG - BSc PG - MSC (Tech)
PhD

Total Experience in Years : Teaching 9 y Industry 18 y
Research

Papers Published : National International

Papers Presented in Conferences : National International


PhD Guide Give field & University : Field University

PhDs / Projects Guided : PhDs Projects at Masters level

Books Published / IPRs/ Patents :

Professional Memberships : American library

Interaction with Professional Institutions : CIEFL


Head of the Department
Department of Petroleum Technology
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