

Date: 11.02.2019

From  
Dr. R. Giri Prasad  
Head of the Department,  
Petroleum Technology,  
Aditya Engineering College(A)

To  
The Principal,  
Aditya Engineering College(A)

Respected Sir,

Sub: Request to grant permission to organise a Career Counselling -reg

The Department of Petroleum Technology is proposing to organize a Career Counselling on **"Prospects and Opportunities in Subsurface Exploration for Petroleum Engineers"** for B. Tech IV, VI, VIII semester students to impart knowledge and insights about Subsurface Exploration on 16.02.2019. Hence, I request you to grant permission to organize the programme for the benefit of the students and sanction an amount of Rs 7,800/- for smooth conduction of event.

Please find below the budget estimation for the same.

S.No.	Particulars	Amount in Rs.
1	Honorarium	5,000
2	Travelling Allowance	2,000
3	Miscellaneous	800
Total		7,800

Thanking you sir,

Yours sincerely

*Permitted*  
*S.V.*

*S.V.*

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*R.G.P.*  
Head of the Department  
Head of the Department  
Department of Petroleum Technology  
Aditya Engineering College (A)  
SURAMPALEM-5 . 437



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

## Department of Petroleum Technology

Date: 14.02.2019

### CIRCULAR

All the B.Tech IV,VI,VIII semester students are hereby informed that the Department of Petroleum technology is organizing a Career Counselling on the topic "Prospects and Opportunities in Subsurface Exploration for Petroleum Engineers" on 16.02.2019. Hence, all the students are advised to attend the programme and utilize this opportunity.

For further information you can contact event coordinator **M.V.V.S.Anuprakash**, Assistant Professor, PT.

**Venue:** Cotton Bhavan 208 Seminar Hall

**Timings:** 10:00 AM to 01:00 PM

Head of the Department

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

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**ADITYA ENGINEERING COLLEGE (A)  
SURAMPALEM**

**Career Counselling on**

**"Prospects and Opportunities in Subsurface  
Exploration for Petroleum Engineers"**

**Mr P R Bhavana  
GM Head Forward Base,  
ONGC,  
Rajahmundry**

**Organized by  
Department of Petroleum Technology**

**Venue: Cotton Bhavan, Seminar Hall, Room No.208**

**Event Date: 16.02.2019**

  
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## Department of Petroleum Technology

Date: 16.02.2019

### Name of the Programme Career Counselling on Prospects and Opportunities in Subsurface Exploration for Petroleum Engineers

#### List of Participants

S.No	Roll Number	Name of the Student
1	17A91A2701	Achanta Ravi Teja
2	17A91A2702	Adarsh Saseendran
3	17A91A2703	Amal Phalgu. L. P.
4	17A91A2704	Yerra Jagannadha Rao
5	17A91A2705	Amandeep Nayak
6	17A91A2706	Athulraj S R
7	17A91A2707	B Bibin Chandra
8	17A91A2708	Balla Nobelprakash
9	17A91A2709	Bejjam Pandu Babu
10	17A91A2710	Betham Sumanth
11	17A91A2711	Bhemavarapu Pavan Sai
12	17A91A2712	Bobba Lakshmi V Prasanna Sai Teja
13	17A91A2713	Busi Rama Dasu
14	17A91A2714	Cheede Teja Mehar
15	17A91A2715	Chimakurthi Prakash
16	17A91A2716	Dadi Roop Sagar
17	17A91A2717	Darakonda Akhil
18	17A91A2718	Geddam Mohan Rao
19	17A91A2719	Gurugubelli Sunil
20	17A91A2720	Harikrishna B S
21	17A91A2721	Indigamelli Sai Seetha Ram
22	17A91A2722	Kalam Bala Kishore
23	17A91A2723	Kalva Venkata Krishna
24	17A91A2724	Kethavath Manikanta Naik
25	17A91A2725	Kollu Praveen
26	17A91A2726	Kunduparambil Rahul Raj
27	17A91A2727	Velagala Jyothi Manikanta Venkata Reddy
28	17A91A2728	Mohammed Ayesha Sidhiqa

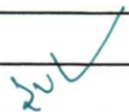
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29	17A91A2729	Nadella Bipin Chandu
30	17A91A2730	Nagalingam Nooka Raju
31	17A91A2731	Nanduri Satya Venkata Pradeep
32	17A91A2732	Pampana Venkatesh
33	17A91A2733	Pathan Arshad
34	17A91A2734	Perumalla Niharika
35	17A91A2735	Pinnamani Sai Aparna
36	17A91A2736	Ravulapalli Sarath Kumar
37	17A91A2737	Routhu Sravani
38	17A91A2738	S Abishek
39	17A91A2739	Sadiq Rahman N. A.
40	17A91A2740	Saladi Naidu
41	17A91A2741	Sanjay Kumar
42	17A91A2742	Shabas Febin
43	17A91A2743	Shaik Moulali
44	17A91A2744	Shemeer P.S.
45	17A91A2745	Suwendu Manna
46	17A91A2746	Tammana Satyanarayana
47	17A91A2747	Tridev Haloay
48	17A91A2748	Vishnu R. P.
49	17A91A2749	Vishnujith V. C.
50	17A91A2750	Yedla Tejaswini
51	17A91A2751	Yelisetty Srinadh
52	18A95A2701	Rayapati Sai Varun Anand
53	18A95A2702	Guraja Prudhvira
54	18A95A2703	Motupalli Naga Venkata Manikanta
55	18A95A2704	Seeramreddy Madhavan
56	16A91A2701	Anusuri Abhiram
57	16A91A2702	Adiraju Sai Praveen
58	16A91A2704	Badugu Vishal
59	16A91A2705	Bandaru Srinivasu
60	16A91A2706	Bhupathi Suresh
61	16A91A2707	Bodarapu Revanth
62	16A91A2708	Bora Dinesh Reddy
63	16A91A2709	Chelluboina Leelavenkata Babji
64	16A91A2710	Danapana Rohit Kumar
65	16A91A2711	Dhulipudi Manikanta
66	16A91A2712	Gonuguntla Venkatesh



67	16A91A2713	Isukapalli Manoj Sampath
68	16A91A2714	Tamadana Rakesh
69	16A91A2715	Kaala Aravind Kumar
70	16A91A2716	Rachakonda Nagendra Vara Prasad
71	16A91A2717	Karri Hemachand
72	16A91A2718	Chittuluri Lakshmi Praveena
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76	16A91A2722	Koyya Bujjibabu
77	16A91A2724	Kummur Zeba Afreen
78	16A91A2725	Md Danish
79	16A91A2726	Mohammad Noor Mohammad Chan Basha
80	16A91A2727	Mummidi Bala Satya Sai
81	16A91A2728	Mummina Koushik
82	16A91A2729	Achut Kumar Murrey
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89	16A91A2739	Sumithra Lekha Pyla
90	16A91A2740	Surampudi Kiranpal
91	16A91A2741	Kodamanchili Balu Vijay Kumar
92	16A91A2743	Thirandasu Ajay Kumar
93	16A91A2744	Valluri Suneel
94	16A91A2745	Vastar Abhishek
95	16A91A2746	Yaramati Rajeshbabu
96	16A91A2749	Anant Tripathi
97	16A91A2750	Safwan Muhilam Mansour Abdelgalil
98	16A91A2751	Chodisetti Jahnavi
99	16A91A2752	Mohammed Anas C A
100	16A91A2753	Ashiq Manoj
101	16A91A2754	Sethu V Kumar Pillai
102	16A91A2755	Mohammad Jaseel M N
103	16A91A2756	Sachin Suresh
104	16A91A2757	Rizwan V

  
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105	16A91A2758	Grijsh Gosh T
106	17A95A2701	Chintapenta Raghavendra
107	17A95A2702	Sukamal Debbarma
108	13A91A2754	Sunkavalli Naresh Chowdary

  
Coordinator

  
Head of the Department

Head of the Department  
Department of Petroleum Technology  
**Aditya Engineering College**  
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## Department of Petroleum Technology

### Career Counselling on Prospects and Opportunities in Subsurface Exploration for Petroleum Engineers

#### Attendance Sheet

Date: 16.02.2019

S. No	Roll Number	Name of the Student	Signature
1	17A91A2701	Achanta Ravi Teja	A. Ravi Teja
2	17A91A2702	Adarsh Saseendran	A. Saseendran
3	17A91A2703	Amal Phalgu. L. P.	A. Phalgu. L. P.
4	17A91A2704	Yerra Jagannadha Rao	Y. Jagannadha Rao
5	17A91A2705	Amandeep Nayak	A. Nayak
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22	17A91A2722	Kalam Bala Kishore	K. Bala Kishore
23	17A91A2723	Kalva Venkata Krishna	K. V. Krishna
24	17A91A2724	Kethavath Manikanta Naik	K. Manikanta Naik

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25	17A91A2725	Kollu Praveen	K. Praveen
26	17A91A2726	Kunduparambil Rahul Raj	R. R.
27	17A91A2727	Velagala Jyothi Manikanta Venkata Reddy	J. M. V. Reddy
28	17A91A2728	Mohammed Ayesha Sidhiqa	M. A. S.
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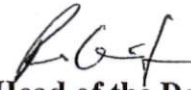
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96	16A91A2749	Anant Tripathi	T. Anant
97	16A91A2750	Safwan Muhilam Mansour Abdelgalil	Mansour
98	16A91A2751	Chodiseti Jahnavi	Ch. Jahnavi
99	16A91A2752	Mohammed Anas C A	C. A. Mohammed
100	16A91A2753	Ashiq Manoj	A. Manoj
101	16A91A2754	Sethu V Kumar Pillai	S. V. Kumar Pillai
102	16A91A2755	Mohammad Jaseel M N	Jaseel
103	16A91A2756	Sachin Suresh	S. Suresh
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107	17A95A2702	Sukamal Debbarna	S. Debbarna
108	13A91A2754	Sunkavalli Naresh Chowdary	N. Naresh chowdary

  
Coordinator

  
Head of the Department  
Head of the Department  
Department of Petroleum Technology  
Aditya Engineering College (A)  
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Date: 18.02.2019

**Department of Petroleum Technology**  
**A Report on**  
**Career Counselling on Prospects and Opportunities in Subsurface**  
**Exploration for Petroleum Engineers**

**Event Name:** Career Counselling on Prospects and Opportunities in Subsurface Exploration for Petroleum Engineers

**Introduction to Event:**

Subsurface exploration for hydrocarbons is one of the careers for petroleum engineers. They have diversified career paths to follow, but taking a subsurface exploration path will be challenging as they have to predict the region of possible hydrocarbons. They work with drilling engineers, reservoir engineers, production engineers, and completion engineers during the early development of the oil and gas field. The knowledge of the subsurface is very important to understand the layers of hydrocarbons for production. After completing engineering, there are many opportunities in the upstream petroleum area, and subsurface exploration for hydrocarbons is also one of the possible areas for exploration. It requires knowledge of the static subsurface. A knowledge of the subsurface is a must for petroleum engineers as this primer for drilling. There are plenty of places to start and learn. Without exploration, hydrocarbon identification is difficult to achieve. This Career Counselling Program provides basic to advanced tools for subsurface exploration.

**Event Date:** 16.02.2019

**Number of days:** 1

**Coordinator:** Mr M.V.V.S Anuprakash, Assistant Professor, Department of PT

**Event Flow:**

- 1) Log Analyst
- 2) Well Site Geologist
- 3) Mud Logger
- 4) 2D and 3D Seismic Interpreter
- 5) Geoscientist

**Participants:** 108

**Resource person:** P.R Bhavana, GM Head Forward Base, ONGC, Rajahmundry

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**Profile of resource person in brief:**

He has 33 years of experience as Petroleum Geologist with a demonstrated history of working in the Oil & Gas industry.. Published several research papers and presented in National & International Conferences. Master of Science & Technology from Andhra University and Master of Technology from IIT Kanpur, focused in Applied Geology.

**Location and Venue:** Cotton Bhavan 208 Seminar Hall

**Staffing:**

E.Nandish Goud, Assistant Professor, Department of Petroleum Technology


**Outcomes:**

The students got familiarized about

- How to get work safe in upstream oil field
- Skills required for working in interpretation of the wells, subsurface maps and marking horizon of pay zone.
- Joining in training for operation for identification of facies and structural mapping
- Various opportunities and choosing one among them geoscientist, well site geologist, mud logger.

**Closing remarks-description:**

This 1-Day programme was conducted successfully fulfilling the goal of making students learn the fundamentals of subsurface exploration and their applications. As it important for petroleum engineers to look for good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to students in the field of subsurface formations.

  
**Coordinator**  
**Head of the Department**  
Head of the Department  
Department of Petroleum Technology  
Aditya Engineering College (A)  
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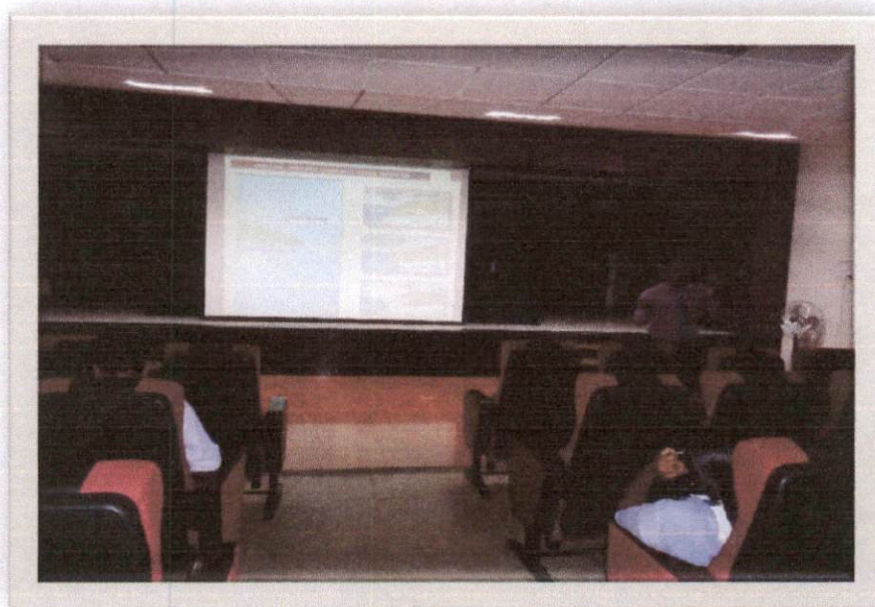
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Session by P.R Bhavana, on 16.02.2019



Session by P.R Bhavana, on 16.02.2019

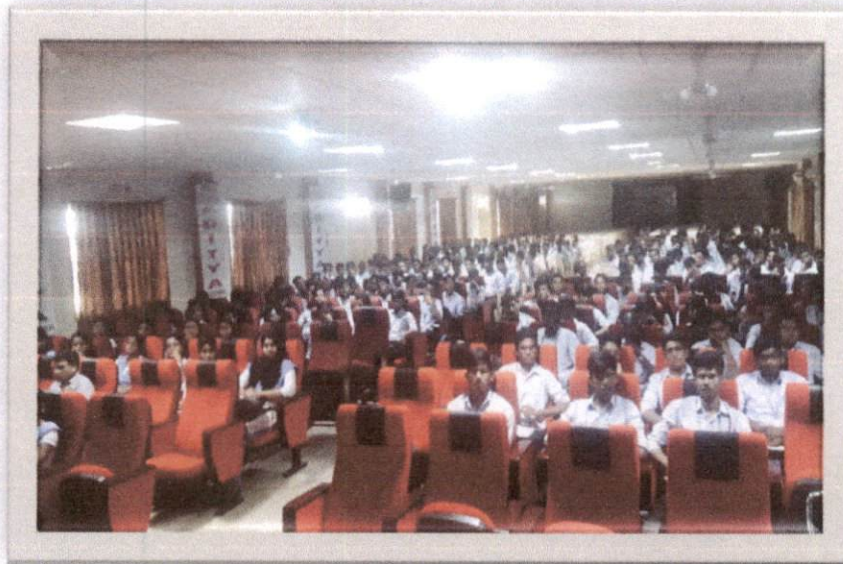




**Session by P.R Bhavana, on 16.02.2019**




**Session by P.R Bhavana, on 16.02.2019**



Session by P.R Bhavana, on 16.02.2019

  
Coordinator

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