





**Year-2016-17**

## **Carrer Guidance Seminar For B.Sc.- Chemistry Students**

### **Ploymer Chemistry**

**Date : 19.01.2017**

Now a days the polymers of different types are synthesized in the polymer industry for various purposes and for various applications.

This is the era of polymers which have the applications in textiles, pharmacy , petrochemicals, agrochemicals , pesticides , insecticides, herbicides ,explosives, ceramic industries , glass , paper, cement, perfumes and cosmetic industries

It was thought interesting to organize a lecture for the prospects of a B.Sc. & M.Sc. chemistry graduate in polymer science and polymer applications. With a view to make the student familiar about the various institutes, providing the knowledge and the teaching facilities in the field of polymers, The department invited a guest talk on polymer education invited the faculties from Central Institute of Plastic Engineering & Technology (CIPET). Two faculties from CIPET gave the lectures on academic values, Technology support and the research done in department of chemicals and petro chemicals, Ministry of Chemicals & Fertilizers, Government of India. Mr. Paritosh P. Diwasali , Sr. Technical Officer from CIPET explained the prospects of polymer chemistry after passing B.Sc.

and TLC . The testing of polymers, by changing functional group in the synthesis of polymer how the properties are changed, that was explained very nicely. The availability of P.G. courses in polymer chemistry and the research programme was also explained to the students.

The network of CIPET throughout the country in the states like Gujarat, Tamilnadu, U.P., Bihar, Delhi, Kerala has been established. Students came to know about R & D wing – APDDRL – Bengaluru and ARSTPS- Chennai are the main centers CIPET run by Ministry of Chemical And Fertilizers, Government of India.

The specialized technical centers are also run by Government of India. The information about B.Tech. in plastic Technology , P.G. Diploma in plastic processing and testing ( PGD-PPT 1.5 years), Post Diploma in Plastic Mould Design (PD-PMT 3 years) , Diploma in Plastic Technology (1.5 years). This courses are useful for the student seeking to make carrier in plastic industry. It was very highly informative and useful lectures for the B.Sc. and the M.Sc. students. About 150 students were present in the lectures.

The principal Dr. V. A. Desai introduces Mr. Paritosh Diwasali and welcomed in the college for the lecture. Head Dr. J.M.Desai gave a vote of thanks. Dr. V.A. Champaneri conducted the event.

4	Patel Mansi D.	T.Y-B (158)	Patel
5	Tandel Kirtika R.	T.Y.-B (278)	K.R.Tandel
6	Champansi Mayuri P.	T.Y.-A (307)	M.P.Champansi
7	Patel Graishma K.	T.Y-A (123)	Patel
8	Mangela Nirmala N.	T.Y-A (65)	Mangela
9	patel Jinal D.	T.Y-A (145)	J.D.Patel
10	Patel Jayshai V.	T.Y-A (139)	Patel
11	Patel Divya A	T.Y-A (116)	Patel
12	Patel Vaibhavi R.	T.Y.-B (240)	V.R.Patel
13	Patel Rigal M.	T.Y-B (203)	R.M.Patel
14	Patel Shivani V.	T.Y.B (215)	S.V.Patel
15	patel Khushbu D.	T.Y-B (152)	Patel
16	patel Harshika D	T.Y.A (125)	H.D.Patel
17	patel Jinni A.	T.Y.A (143)	Patel J.A
18	Patel Jemini Y.	T.Y.A (141)	Patel
19	Patel Hiral R.	T.Y.A (131)	H.R.Patel
20	Patel Vishal R.	T.Y.B (245)	V.R.Patel
21	Patel Subham G.	T.Y.B (226)	S.G.Patel
22	Patel Sumilbhai P.	T.Y.B (227)	S.P.Patel
23	Patel Dharti M. - A	T.Y.A (105)	Patel
24	Bariya Shefali V.	T.Y.-A (20)	Bariya
25	Patel Dhwanikumari R.	T.Y.-A (108)	Patel
26	Patel Vishal H.	T.Y.-B (246)	V.H.P.
27	Rathod Sandip S	T.Y.B (263)	Rathod
28	Vagumariya Prerna K	T.Y-B (295)	Vagumariya
29	Thakkar Shrawangi Tulaji	T.Y B (289)	Thakkar
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44	Patel Chetana D.	T.Y. BSC-A	C.D. Patel
45	Patel Ameri A.	T.Y. BSC-A	A.A. Patel
46	Chauban Anjali J.	T.Y. BSC-A	A. J. Chub
47	Bhagat Bhairavi S.	T.Y. BSC-A	Bhagat B.S.
48	Patel Divyami P.	T.Y. BSC-A	Patel D.P.
49	Muchhi Aapita A.	T.Y. BSC-A	A.H. Muchhi
50	Rathod Snivami R.	T.Y. BSC-B	Rathod
51	Rant. Bhaivani. J.	T.Y. BSC-B	B.J. Rant.
52	Salamki Vemda. K.	T.Y. BSC-B	V.K. Salamki
53	Patel Prayanka A.	T.Y. BSC-B	P.A. Patel
54	Shaiikh Firdos A.	T.Y. BSC-B	F.A. Shaiikh
55	Rathod Parthi M.	T.Y. BSC-B	P.M. Rathod
56	Upadhyay. Prachi. K.	T.Y. BSC-B	P.K. Upadhyay
57	Tandel Monty M.	T.Y. BSC-B	M. T. Tandel
58	Prajapati Dimpal Kiranbhai	T.Y. BSC-B	D.K. Prajapati
59	Prajapati Trinkle Bhupendra	T.Y. BSC-B	R.B. Prajapati
60	Prajapati Mamishel. A.	T.Y. BSC-B	M. Mamishel
61	Prajapati Jigesh M.	T.Y. BSC-B	Prajapati
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Females - 43

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## Project Frame by Chemistry Department

Year: 2016-17

Activity: Lecture of Polymer Chemistry

shri Paritosh P. Diwasali, senior Technical officer  
CIPET

Co-ordinator: Dr. V. A. Champaneri

Student Strength: 150

Student Class: B.sc. and M.sc.

Faculty: \_\_\_\_\_  
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Date: 19-11-2017