#### GOVERNMENT OF INDIA MINISTRY OF CHEMICALS AND FERTILIZERS DEPARTMENT OF CHEMICALS AND PETROCHEMICALS

## LOK SABHA UNSTARRED QUESTION No. 1580 TO BE ANSWERED ON 10.02.2023

#### **Centres of Excellence in Petrochemicals Sector**

#### (1580): SHRIMATI SUNITA DUGGAL

Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

- a. whether the Government has plans to establish Centres of Excellence in Petrochemical Sector across the country, if so, the details thereof, State/UTwise;
- b. whether there are any Centres of Excellence in Petrochemical Sector proposed/under construction in the State of Haryana;
- c. If so, the details thereof;
- d. whether financial aid would be given to these centres of excellence by the Government; and
- e. If so, the details thereof?

### <u>ANSWER</u>

# MINISTER OF STATE FOR CHEMICALS AND FERTILIZERS & NEW AND RENEWABLE ENERGY (SH. BHAGWANTH KHUBA)

a. The Department of Chemicals and Petrochemicals under the Scheme for setting up of Centre of Excellence has approved thirteen Centres of Excellence in various reputed Government Institutions across the country. The details of these are as under:

S.No	Institute		Date c approval	aid	Grant-in aid released till Jan, 2023 (in ₹ cr)
1.		Green Transport Network (GREET)	April, 2011	6.00	6.00

2.	CSIR-National Chemical Laboratory (NCL), Pune, Maharashtra	Polymer Industry to research & innovation		6.00	6.00
3.	Indian Institute of Technology (IIT), Delhi, Delhi	Advanced Polymeric Materials	March, 2013		6.00
4.	Central Institute of Petrochemicals Engineering & Technology (CIPET), Bhubaneswar, Odisha	Sustainable Green Materials	April, 2013	6.00	6.00
5.	Indian Institute of Technology (IIT), Guwahati, Assam	Sustainable Polymers (SusPol)	April, 2013	6.00	6.00
6.	Indian Institute of Technology (IIT), Roorkee, Uttarakhand	Process Development, Wastewater Management in Petrochemical Industries	February, 2019	4.40	4.40
7.	Petrochemicals	Bio-engineered Sustainable Polymeric Systems	February, 2019	5.00	5.00
8.	National Chemical Laboratory, Pune, Maharashtra	Customized Additive Manufcturing	February, 2019	2.80	1.40
9.	CSIR - North East Institute of Science & Technology (CSIR- NEIST), Jorhat, Assam	Polymeric Membranes for Sustainable Development of Petroleum Industries	2020	4.99	2.565
10.		Coatings for Decorative,	December, 2020	4.86	2.00

11.	Petrochemicals	Manufacturing of Next Generation Bio-Medical Devices		5.00	2.00
12.	Indian Institute of Technology (IIT),Guwahati, Assam	Sustainable & innovative Design and manufacturing of polymer-TOYS (SUNDAR - TOYS)	February, 2022	5.00	NIL
13.	Indian Rubber Manufacturers Research Association, (IRMRA), Thane, Maharashtra	Development for Value added Toys of Rubber		4.93	NIL

b. to (e) No Centre of Excellence has been approved in any institute located in the state of Haryana till date.

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