

NEWS LETTER
Chemical Engineering Department
(January 2018-June 2018)

Prof. Dr. V. S. Mane,
Head of the Department

The department of Chemical Engineering was established in 1999 with an intake capacity of 60. The department is accredited by NBA, AICTE, New Delhi. It has an extremely dynamic faculty and well experienced supporting staff having strong research interests in conventional & emerging areas of Chemical Engineering.

The department believes in continuous up gradation of the knowledge of the faculty and has been sponsoring the faculty for the post graduation and research programme from last few years. It has ten state of the art laboratories having the equipments worth of Rs. 78. Lakhs. The department has adequate number of computers with latest configuration and internet facilities. The department provides excellent computational facilities including professional software's such as UNISIM, CHEMCAD, ZWCAD, ESPOIR SMART INTERVIEW SIMULATOR and MATLAB to the faculty and the students. In addition to this the department has its own library with 410 books and Chemical Engineering encyclopedia.



The department motivates the students to participate in various national events such as Project Exhibition, Paper Presentation, Model Making and Sports Competition. Many students have also received prizes. The department has a good track of record of academic results. Students of the department secured top ranks at university examinations & achieved success in GATE, GRE & other examinations. The students of the department has been recruited in the top national & international chemical industries & contributing an important role in them.

The Department has established students association named ACES (Association of Chemical Engineering Students). ACES organize Seminars, Workshops, Cultural Programmes, Expert Lectures on various topics like Personality Development, Preparation for Competitive Examination, study abroad etc. The association provides a strong platform for overall development of the students.

The department is proactive for good industry institute interaction. Department has signed MoUs with various industries for mutual benefit. Various experts from the industry are invited and industrial visits are organized every year for each class regularly to bridge the gap between theory and practice. The department organizes in plant training for all second & third year students every year in various eminent industries such as BPCL, HPCL, IOCL, Reliance, RCF, Biocon etc. Most of the final year projects get sponsorship from industry.

Department Staff:

Sr. No.	Name	Qualification	Area of specialization	Designation
1.	Prof. Dr. Venkat S. Mane	Ph. D.	Chemical Engineering	Professor & Head of Department
2.	Prof. Vijay N. Mawal	M. Tech, Ph. D Pursuing	Chemical Engineering	Assistant Professor
3.	Prof. Dr. Suyog N. Jain	M. Tech, Ph. D Pursuing	Chemical Engineering	Assistant Professor
4.	Prof. Gaurav B. Daware	M. Tech,	Chemical	Assistant Professor

		Ph. D Pursuing	Engineering	
5.	Prof. Sandip N. Derle	M. Tech, Ph. D Pursuing	Chemical Engineering	Assistant Professor
6.	Prof. Sachin S. Shinde	M. Tech	Chemical Engineering	Assistant Professor
7.	Prof. Piyush P. Joshi	M. Tech	Chemical Engineering	Assistant Professor
8.	Prof. Manohar K. Ahire	M. Tech	Chemical Engineering	Assistant Professor
9.	Prof. Zameer K. Deshmukh	M. Tech	Chemical Engg.	Assistant Professor
10.	Prof. Tejmal B. Mahale	M. Tech	Chemical Engineering	Assistant Professor
11.	Prof. Dhananjay H. Mahale	M. Tech	Chemical Engineering	Assistant Professor
12.	Prof. Abhijit S. Kshirsagar	M. Tech	Chemical Engineering	Assistant Professor

Details of publications by the Faculty:

Sr. No.	Name of staff	Title of paper	Journal	Date
1.	Prof. S. N. Jain	Efficient removal of Acid Green 25 dye from wastewater using activated <i>Prunus Dulciss</i> biosorbent: Batch and column studies Impact Factor: 4.01	Journal of Environmental Management (Elsevier), 210 (2018), pp. 226–238. ISSN 0301-4797	Feb 2018
2.	Prof. Tejmal Mahale	Modern outlines in Membrane Bioreactor for Sewage Treatment and Industrial Wastewater and Their Adequate Growth for ZLD in India	International Journal of Engineering Technology Science and Research IJETSRS ISSN 2394 – 3386 Volume 5, Issue 3 March 2018.	21/03/2018
3.	Prof. M. K. Ahire	Fabrication And Characterization Of Rice Husk Unsaturated Polyester Composite	I-Managers Publications Journal on Material Science	April 2018
4.	1. Prof. M. K. Ahire 2. Prof. S. S. Shinde	Progressive Development Of Various Production And Refining Process Of Biodiesel Derived from Waste Cooking Oil	I-Managers Publications Journal on Mechanical Engineering	April 2018

Workshop /Seminars attended by staff A.Y. 2017-18:

Sr. No.	Name of Faculty	Name of Workshop /Seminar with Details
1	Dr .V. S. Mane	Attended one day workshop on "Advances in Chromatography and Spectroscopy" on 13 th January 2018, jointly organized by BSR Technologies Pvt., Ltd., Nashik and K. K. Wagh College of Agriculture, Nashik
2	Prof. V. N. Mawal	Attended one day workshop on "Advances in Chromatography and Spectroscopy" on 13 th January 2018, jointly organized by BSR Technologies Pvt., Ltd., Nashik and K. K. Wagh College of Agriculture, Nashik
3	Prof. S. N. Jain	Attended one day workshop on "Advances in Chromatography and Spectroscopy" on 13 th January 2018, jointly organized by BSR Technologies Pvt., Ltd., Nashik and K. K. Wagh College of Agriculture, Nashik
4	Prof. P. P. Joshi	Attended one day workshop on "Advances in Chromatography and Spectroscopy" on 13 th January 2018, jointly organized by BSR Technologies Pvt. Ltd. Nashik and K. K. Wagh College of Agriculture, Nashik
5	Prof. D. H. Mahale	Attended one day workshop on "Advances in Chromatography and Spectroscopy" on 13 th January 2018, jointly organized by BSR Technologies Pvt., Ltd., Nashik and K. K. Wagh College of Agriculture, Nashik
6	Prof. G. B. Daware	Two Days State Level Workshop on “Application of Computer Aided Chemical Process Simulation” Organized by Department of Chemical Engineering Sir Visvesvarya Institute of Technology (SVIT) Chincholi Nashik 09/02/18 to 10/02/18
7	Prof. S. N. Derle	Two Days State Level Workshop on “Application of Computer Aided Chemical Process Simulation” Organized by Department of Chemical Engineering Sir Visvesvarya Institute of Technology (SVIT) Chincholi Nashik 09/02/18 to 10/02/18
8	Prof. S. S. Shinde	Two Days State Level Workshop on “Application of Computer Aided Chemical Process Simulation” Organized by Department of Chemical Engineering Sir Visvesvarya Institute of Technology (SVIT) Chincholi Nashik 09/02/18 to 10/02/18
9	Prof. T. B. Mahale	Two Days State Level Workshop on “Application of Computer Aided Chemical Process Simulation” Organized by Department of Chemical Engineering Sir Visvesvarya Institute of Technology (SVIT) Chincholi Nashik 09/02/18 to 10/02/18

Staff Publications:**Give details of publications by the Faculty in Conference:**

Sr. No.	Name of Faculty	Title of paper	Event	Organizer	Date
1	Prof. M. K. Ahire	Fabrication And Characterization Of Rice Husk	National conference on Advance design and optimization	Sir Visvesvaraya Institute of technology ,	18/01/2018

		Unsaturated Polyester Composite	techniques in engineering applications	Nashik	
2	1. Prof. M. K. Ahire 2. Prof. S. S. Shinde	Progressive Development Of Various Production And Refining Process Of Biodiesel Derived from Waste Cooking Oil	National conference on Advance design and optimization techniques in engineering applications	Sir Visvesvaraya Institute of technology , Nashik	18/01/2018
3	1. Prof. V. N. Mawal 2. Prof. S. N. Jain 3. Prof. M. K. Ahire 4. Prof. Dr. V. S. Mane	Adsorptive removal of copper metal Cu(II) ion from wastewater using low cost chemically modified biosorbent	International conference on Emerging Trends and advances in civil and environmental engineering	Civil Engineering Department, K. K. Wagh Institute of Engineering Education and Research , Nashik-3	26/02/2018
4	1. Prof. G. B. Daware 2. Prof. S. S. Shinde 3. Prof. A. S. Kshirsagar	Removal of Azodye and Simultaneous Power Generation by Using Microbial Fuel Cell From Waste water: A Review.	International conference on Emerging Trends and advances in civil and environmental engineering	Civil Engineering Department, K. K. Wagh Institute of Engineering Education and Research, Nashik-3	26/02/2018
5	1. Prof. Dr. V. S. Mane. 2. Prof. D. H. Mahale	Chlorine Dioxide as an alternative disinfectant for a "Biofouling in Water Network"	National Conference on New frontiers in Chemical Engineering	Pravara Rural Engineering College, Loni	14th to 16th March 2018
6	1. Prof. S. S. Shinde 2. Prof. G. B. Daware 4. Prof. A. S. Kshirsagar	A Review: Preparation of Aviation Fuel (Bio-Jet Fuel) from Biomass	National Conference on New frontiers in Chemical Engineering	Pravara Rural Engineering College, Loni	14th to 16th March 2018
7	1. Prof. Z. K. Deshmukh 2. Prof. D. H. Mahale	Preparation of Kojic Acid from waste pineapple	National Conference on New frontiers in Chemical Engineering	Pravara Rural Engineering College, Loni	14th to 16th March 2018

8	Prof. T. B. Mahale	Recent Frontier in India for Membrane Bioreactor for Sewage treatment	a National conference on New Frontiers in Chemical Engineering Sponsored by Savitribai Phule Pune University	Department of Chemical Engineering of PREC, Loni	14th to 16th March 2018.
9	Prof. T. B. Mahale	Modern outlines in Membrane Bioreactor for Sewage Treatment and Industrial Wastewater and Their Adequate Growth for ZLD in India	International Journal of Engineering Technology Science and Research IJETS ISSN 2394 – 3386 Volume 5, Issue 3 March 2018	Dr. D. Y. Patil school of Engineering, Pune	21 March 2018.

Chemfest Report:

CHEMFEST 2K18

Department of Chemical Engineering organized two day National Level Technical Symposium, CHEMFEST 2K18, on 20th March and 21st March, 2018. The event promoted the theme of “energy power innovation”. The Symposium contains various Technical competitions like Paper Presentation, Model Making, Poster Painting, Salt Act and Non Technical Competitions like Neon Cricket, friends Quiz, chase the mystery, mad adds. The Symposium was inaugurated by our Chief guest Dr. V. G. Pangarkar, Retd. Professor & Head, ICT, Matunga Mumbai, Honorable Principle Dr. K. N. Nandurkar and Mr. Chandrakant Mohikar (Petro-project Consultant), Prof. Jaideep Shah, Prof. Saurabh Ambiwadekar, Prof. M. Y. Khalkar were among the panel of judges for various events. Head of Chemical Engineering Department Dr. V.S. Mane promoted welcome speech for the event. The vote of thanks for Inaugural Function was proposed by Prof. P.P Joshi, ACES Co-coordinator. The total registrations for various events in CHEMFEST2K18 were around 600. thank you.

Valedictory function was held on 21st March, 2018. Chief Guest of the Valedictory function Mr. B. Sitharaman, Director, BSR Technologies Ltd., Nashik, Mr. Rohan Pawar, RAP Analytical Research & Training Center, Nashik Mr. Rushikesh Bhandari, Purchase House, Ambad, Nashik distributed prizes to all the winners. Prof. P. P. Joshi, Chemfest 2K18 Coordinator delivered vote of thanks for the event.

Expert talks Organised:

To bridge gap between curriculum and latest trends and strengthen PEOs, every week expert lectures of professional from industries and other organizations are organized on latest trends in various areas of Chemical engineering, career guidance, IPR, innovation, global warming, project guidance, entrepreneurship development, industrial safety, and guidance on higher Education.

**Summary of Expert Talks
(January 2018-June 2018)**

Sr. No.	Name and Designation of Expert	Topic of Talk	Date	No. of Students Attended
1.	Mr. Harishankar K V Gateway Institute,	Job Opportunities & Skills Required- Chemical Engineering Context	09/01/2018	50
2.	Mr. Shyamshankar Singh, Equinox Software and Services Pvt., Ltd., Pune	Scope of Proces Modelling and Simulation'	10/01/2018	144
3.	Dr. V. V. Mahajani, Ex Professor, ICT, Mumbai	Solar Conduction Dryer	24/01/2018	146
4.	Mr. Amit Gore, Director, Study Abroad, Nashik	Education Opportunities in Abroad	02/02/2018	108
5.	Dr. S. Murthy Shekhar, Professor & Head, Siddganga Institute of Technology, Tumkur, Karnataka	Computational Fluid Dynamics	10/02/2018	75
6.	Mr. Sagar Nikam, Managing Director, Excellence Learning Centre Pvt., Ltd., Nashik	Opportunitites for Chemical Engineers in MBA	16/02/2018	117
7.	Krushnadhan Das, ISKON, Nashik	Get Set GO: Key To Success	23/02/2018	135
8.	Mr. Chinmay Kshirsagar, Associate Manager, Suzler India Pvt., Ltd	"Career coaching for fresher chemical engineers"	24/02/2018	179
9.	Dr. V. V. Mahajani, Ex Professor, ICT, Mumbai	Static Mixers in Chemical Process Industries	28/02/2018	155
10.	Mr. Sandip Shukla, Business Development Manager, Science for Society Technologies, Navi Mumbai	Preparation for Campus/ Off Campus Placements	12/03/2018	45
11.	Dr. Vishal Waman Wagh, Assistant Professor, AISSM Institute of Management, Pune	Preparation and Career Opportunities in MBA	23/03/2018	72
12.	Dr. B. N. Thorat, Professor and Head, Chemical Engineering Dept., ICT, Mumbai	Recent Trends and Research Opportunities in Chemical Engineering	24/03/2018	155
13.	Mr. Rohan A Pawar, Director, RAP Analytical Training and Research Center, Nashik	Overview of Analytical Instruments	03/04/2018	52

Industrial Visit Organised:

Industrial Visit (January 2018-June 2018)

It includes students going on a industrial visit to an organization relating to the profession for which they are being groomed in order to get a feel of the real world and professional demands. It provides a valuable opportunity to discover the realities and the practice of the profession the students are aiming for



Sr. No.	Name of the Industry Visited.	Date of Visit	No. of students	Name of the accompanying Faculty
1	Abeline Polymer, Nashik	01/02/2018	63 Students of S.E	Prof. P. P. Joshi Prof. S. S. Shinde
2	Children Education Park, Nashik	19/01/2018	24 Students of S.E	Prof. A. S. Kshirsagar Prof. T. B. Mahale
3	VSCL, Nashik	31/01/2018	28 Students of B.E.	Prof. Manohar K. Ahire Prof. Z. K. Deshmukh
4	Kadawa Sahakari Kharkhana , Dindori	02/08/2018	57 Students of T.E.	Prof. A. S. Kshirsagar Prof. D. H. Mahale
5	Sahyadri Farmer Producer Company Ltd., Dindori	01/03/2018	45 Students of T.E.	Prof. Manohar K. Ahire Prof. Z. K. Deshmukh
6	Abeline Polymer, Nashik	01/02/2018	63 Students of S.E.	Prof. P. P. Joshi Prof. S. S. Shinde

7	Children education Park, Nashik	19/01/18	24 Students of S.E.	Prof. A. S. Kshirsagar Prof. T. B. Mahale
8	VSCL, Nashik	31/01/18	28 Students of B.E.	Prof. Manohar K. Ahire Prof. Z. K. Deshmukh
9	Sahyadri Farmer producer company Ltd., Dindori	01/03/018	45 Students of T.E.	Prof. Manohar K Ahire Prof. Z. K. Deshmukh

Brief Summary Of In plant Training done by students:

During inplant training students are deputed to work in an organization related to their professional field and thus get trained in that organization. They usually work on a project for the entire duration.

Department encourages students to undergo In-plant training. Through very good Industry –institute interaction during every summer vacations students are participating in In-plant training. More emphasis is given on participation of large number of students in In-plant training in Industry

Second Year Chemical Engineering (2017-18)						
Sr. No.	Name and address of the Industry	Name of the Students	Number of students	Duration of training	Specialization	Relevance to POs and PSOs
1.	Central Institute of Mining and Fuel Research, Nagpur	Ketan Gandhi	02	01/06/18 to 15/06/18	Coal Sampling and Analysis	All POs and PSOs
		Shrushti Kantode				
2.	Lupin Ltd., Tarapur	Prathmesh Jondhale	02	01/06/18 to 15/06/18	Pharmaceutical industry	All POs and PSOs
		Nirmal Patel				
3.	Airro Engineering Co., Vadodara	Aayush Gujrati	01	01/06/18 to 15/06/18	Design & Manufacturing	All POs and PSOs
4.	Advanced Enzymes Technologies Ltd.	Chirag Patel	04	01/06/18 to 15/06/18	Enzyme Production	All POs and PSOs
		Sagar Mishra				
		Sameer Qureshi				
		Ehrar Shaikh				
5.	Gargi Packing Industries Ambar, Nashik	Aniruddha Baviskar	02	28/05/18 to 11/06/18	Fertilizers, Agrochemicals & Growth Regulators	All POs and PSOs
		Shubham Bhavsar				
6.	Sahakarmaharshi Bhausaheb Thorat Sahakari Sakhar Karkhana Ltd., Amrutnagar, Sangamner	Amit Dengale	02	29/05/18 to 15/06/18	Sugar Manufacturing	All POs and PSOs
		Saurabh Avhad				
7.	Hindustan Uniliver Ltd., Sinnar, Nashik	Vinit Sahni	04	29/05/18 to 07/06/18	Food Manufacturing and Preserving	All POs and PSOs
		Dhanraj Vadnagare				
		Kalyani Navlakhhe				
		Geeta Kapile				
8.	Agriseach India Pvt., Ltd., Dindori	Akshay Janjire	02	01/06/18 to 15/06/18	Manufacturing micronutrients	All POs and PSOs
		Damini Sonawne				
		Anurag Tiwari				
9.	Anant Metals, Nashik	Archana Jaiswal	06	01/06/18 to 15/06/18	Surface coating and electroplating	All POs and PSOs
		Puja Khedkar				
		Dipali Kaloge				

		Utkarsha Dohe				
		Vaishnavi Garud				
		Shital Dawange				
10.	Surfaccoat Chemicals Pvt., Ltd., Pune	Niraj Kulkarni	01	01/06/18 to 12/06/18	Surface Coating Chemicals	All POs and PSOs
11.	Sewage Treatment Plant Tapovan, Nashik	Rushikesh Wagh	04	01/06/18 to 15/06/18	Clear fluid from sewage water	All POs and PSOs
		Anand Katkar				
		Altamash Khan				
		Shubham Tajane				
12.	Maruti Wafers & Namkeen, Nashik	Rachit P. Rawal	01	01/06/18 to 15/06/18	Food products Mfg	All POs and PSOs
13.	Delta Finochem Pvt., Ltd., Nashik	Rupesh More	04	28/05/18 to 15/06/18	Design	All POs and PSOs
		Shubham Reniwal				
		Rahul Kunde				
		Roshni Ledhange				
14.	Blue Circle Organics Pvt., Ltd., Badlapur	Komal Waje	04	01/06/18 to 15/06/18	Pharmaceutical company, specialized in making sodium saccarine	All POs and PSOs
		Abhishek Chaudhari				
		Swami Shinde				
		Ayushi Chaudhari				
15.	Caprihans India Ltd., Nashik	Sanap Tushar M.	03	01/06/18 to 15/06/18	Manufacture of rigid PVC film	All POs and PSOs
		Jitesh Sonawne				
		Rushikesh Takate				
16.	Chopada Sahakari Sakhar Karkhana Ltd., Chahardi, Jalgaon	Shubham Patil	01	01/06/18 to 15/06/18	Sugar Manufacturing	All POs and PSOs
17.	Nahar Frozen Foods and Ice Cream Pvt., Ltd., Sinnar	Prathamesh Natu	04	01/06/18 to 15/06/18	Manufacturing flavoured ice cream, candies, cones and cakes	All POs and PSOs
		Pranali Dhangre				
		Sayali Darekar				
		Samarth Kharote				
18.	Hexagoan Nutrition Pvt., Ltd., Dindori	Lalit Wagh	06	01/06/18 to 15/06/18	Protein, Nutrients manufacturing	All POs and PSOs
		Vishal Jadhav				
		Dnyandeep Jadhav				
		Saurabh Somvanshi				
		Shubham Gadge				
		Omkar Waykar				
19.	Dairy Power Pvt., Ltd., Nashik	Pradnya Barve	04	01/06/18 to 15/06/18	Production of Pouch Milk and other Dairy Products	All POs and PSOs
		Sanika Taskar				
		Kranti Pawar				
		Trupti Ingle				
20.	Advance Chemical and Fertilizers Ltd., Shindegaon, Sinner	Sumeet Gaikwad	06	01/06/18 to 15/06/18	Chemical Fertilizers Manufacturer	All POs and PSOs
		Akash Hire				
		Mayur Rathod				
		Suraj Yadav				

		Nikhil Thool				
		Jayesh Mahakal				
21.	Godrej Agrovet Pvt., Ltd., Janori, Nashik	Raj Chandsare	04	01/06/18 to 15/06/18	Poultry feed	All POs and PSOs
		Dhruv Patel				
		Yash Kulkarni				
		Avesh Deshpande				
22.	Delta Fenochem Pvt., Ltd., Wadivarhe, Nashik	Pooja Warungase	03	01/06/18 to 15/06/18	Ethyl triphenyl phosphonium bromide manufacturing	All POs and PSOs
		Sunil Kokre				
		Ganesh Vahadane				
23.	Varad Fertilizer Pvt., Ltd., Jalna	Rameshwar Bhagure	03	01/06/18 to 15/06/18	Fertilizer industry	All POs and PSOs
		Ajay Bitke				
		Prashant Bansode				
Third Year Chemical Engineering (2017-18)						
24.	HI/TECH Inks Pvt., Ltd., Vapi, Gujrat	Ankit Badgajar	01	01/06/18 to 27/06/18	Ink	All POs and PSOs
25.	S V Plastochem, Janori, Nashik	Preshit Pardeshi	08	01/06/18 to 15/06/18	Pharmaceutical	All POs and PSOs
		Akash Patel				
		Rohit Gaikwad				
		Kushal Kulkarni				
		Arshad Shaikh				
		Avinash Agwan				
		Tejas Acharya				
		Amol Golhar				
26.	RCF, Thal, Alibag	Juily Pawaday	04	01/06/18 to 30/06/18	Fertilizer	All POs and PSOs
		Meghana Chavan				
		Sumeet Jadhav				
		Nishant Markandeya				
27.	Hindustan Insecticides Ltd., Rasayani, Dist. Raigad	Sharmishtha Joshi	03	07/06/18 to 22/06/18	Insecticides	All POs and PSOs
		Meenal Lakade				
		Rajnigandha Chaudhari				
28.	RCF, Chembur, Mumbai	Muhammad Shahnoor	07	01/06/18 to 15/06/18	Fertilizers	All POs and PSOs
		Dipak Sutar				
		Ajay Prajapati				
		Kumar Gajare				
		Lalit Patel				
		Nayan Patil				
		Ashraf Shaikh				
29.	Dharamsi Morarji Chemicals Co., Ltd., Roha, Raigad	Abhijeet Sonawane Vaibhav Choudhari	02	01/06/18 to 15/06/18	Chemical mfg	All POs and PSOs
30.	Indian Oil Corporation Ltd., Ambad, Nashik	Pranjali Pagare	06	01/06/18 to	Design	All POs and PSOs
		Priyanka Popli				

		Adil Pathan		15/06/18		
		Chaitali Bairagi				
		Shruti Shah				
		Ram Yardi				
31.	RCF, Thal, Alibag	Prasad Malve	03	01/06/18 to 15/06/18	Fertilizer manufacturing	All POs and PSOs
		Manas Jadhav				
		Mitesh Dhage				
32.	Vadivarhe Speciality Chemicals Ltd., Wadivarhe, Nashik	Sahil Gohad	04	01/06/18 to 15/06/18	Pharmaceutical	All POs and PSOs
		Vaibhav Gosavi				
		Prayag Halgi				
		Pratik Jadhav				
33.	United Breweries Ltd., Joniawas, Dharuhera, Haryana	Paras Manwati	01	01/06/18 to 15/06/18	Beer Industry	All POs and PSOs
34.	Vijay Agro Processing Pvt., Ltd., Niphad	Anirudh A. Jadhav	01	06/06/18 to 16/06/18	Agro products manufacturing	All POs and PSOs
35.	Agrisearch India Pvt., Ltd., Nashik	Pratik J. Shete	04	01/06/18 to 15/06/18	Manufacturing micronutrients	All POs and PSOs
		Galavi D. Patil				
		Dipti S. Porje				
		Namish Patil				
36.	Ramdev Chemical Pvt., Ltd., Boisar, Mumbai	Jyoti M. khokale	02	01/06/18 to 15/06/18	Pharmaceutical	All POs and PSOs
		Priyanka L. Kawade				
37.	RCF, Chembur, Mumbai.	Mayur khirode	04	16/06/18 to 30/06/18	Fertilizer	All POs and PSOs
		Pankaj Chaudhary				
		Ankit Falak				
		Imtiyaz Biradar				
38.	Meridian Techniques, Sinnar	Sheetal Sonawane	09	01/06/18 to 15/06/18	Solvent Manufacturing	All POs and PSOs
		Rakhi Jangam				
		Khushboo Khan				
		Manoj Rajole				
		Ashwini Dhakrao				
		Prajakta Bhosale				
		Bhagyashree Shelke				
		Ketan More				
		Sangram Shirsath				
39.	Essar Oil Ltd., Gujarat	Vedita Deshmukh	01	09/06/18 to 23/06/18	Crude oil refining	All POs and PSOs
40.	Central Institute of mining and fuel research, Nagpur	Sarang More	05	01/06/18 to 15/06/18	Coal Sampling and Analysis	All POs and PSOs
		Akanksha patil				
		Pratiksha Deulgaonkar				
		Jayant Marathe				
		Venkatesh mohadikar				
41.	Godavari Biorefinery Ltd.,	Rahul Bansode	04	01/06/18	Chemicals Mfg	All POs

	Sakharwadi, Kopergaon	Saurabh Mogal		to 15/06/18		and PSOs
		Akshay Pokale				
		Sachin Yadav				
42.	BPCL Lube Oil Blending Plant, Wadi bunder Mumbai	Prasanna Tayade	01	01/06/18 to 30/06/18	Lubricants	All POs and PSOs
43.	BARC, Trombay, Mumbai	Vikrant Verma	01	01/06/18 to 30/06/18	Research	All POs and PSOs
44.	Kalpdi Agrochem, Pvt., Ltd., Dindori	Prashnat Jadhav	02	01/06/18 to 15/06/18	Agro products	All POs and PSOs
		Gaopande Mandar				
45.	Agasti Sahakari Sakhar Karkhana Ltd., Akole, Ahmadnagar	Nikhil Ekhande	01	01/06/18 to 15/06/18	Sugar manufacturing	All POs and PSOs