



PRAVARA RURAL EDUCATION SOCIETY
PRAVARA RURAL ENGINEERING COLLEGE
LONI

Chemical Engineering Department

ChemNews

Chemical Engineering Newsletter
(Issue July to Dec. 2019)

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2019

(Issue July to Dec. 2019)

(Vol-I, Issue-1)

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Engineering Students
Association (CHESA)**

Vision of Institute

“Enrich the youth with skills and values to enable them to contribute in the development of society: nationally and globally.”

Mission of Institute

To provide quality technical education through effective teaching-learning and research to foster the youth with skills and values to make them capable of delivering significant contribution in local to global development.

Vision of Chemical Engineering Department

The Department is committed to provide quality technical education to students in the field of Chemical engineering to meet the global expectations of industry and society.

Mission of Chemical Engineering Department

To prepare the students to hold authority in Chemical Engineering, pursue their education through advanced study & endow to the betterment of society.

Program Education Objectives (PEOs)

- To impart strong knowledge of fundamentals to the students so that they can be good practicing engineers.
- To teach student basic concepts, knowledge through experimentation, scientific literature & prediction of system behaviour by models & simulations.
- To develop overall personality, inculcate team spirit & capability of shouldering responsibility of nation building.

Editorial Board

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Professor and Head, Chemical
Engineering Department, PREC, Loni

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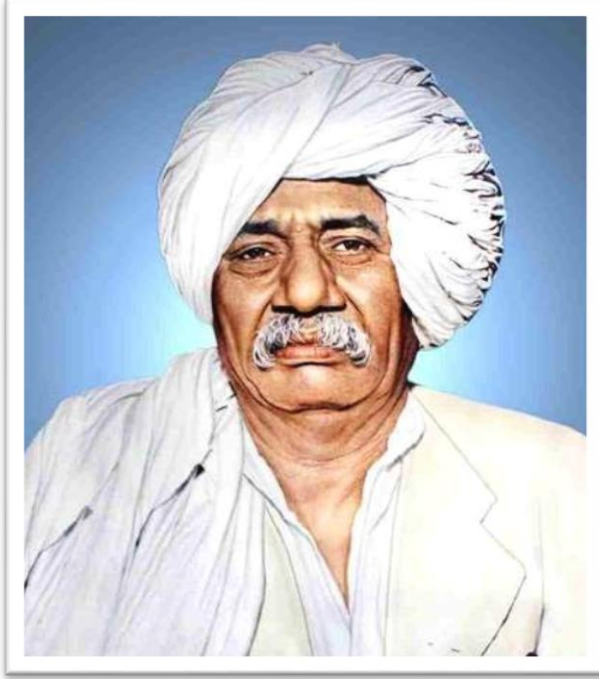
Mr. Avinash Badhe

Students Cordinator

Mr. Ashish Kendre

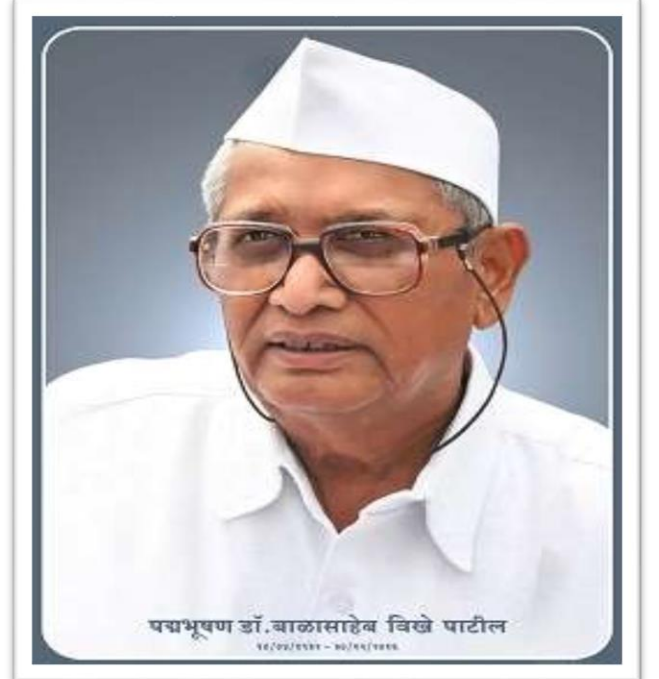
Commity Member

The Founder



Late Padmashree Dr. Vitthalrao Vikhe Patil (1901-1980)

Our Inspiration



Late Dr. Balasaheb Vikhe Patil (PadmabhushanAwardee) (1932-2016)

Our Motivator



Hon'ble Namdar Shri. Radhakrishna Vikhe Patil
Chairman, Pravara Rural Education Society, Pravaranagar
Ex. Minister of Housing of Maharashtra State.

The Principal's Message



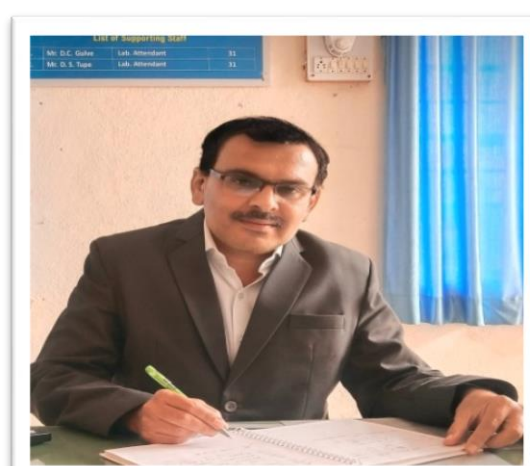
I am profoundly happy that the Department of Chemical Engineering release the *ChemNews*-Newsletter for academic year 2019-20 from July 2019 to December 2019 issue enumerating the various activities and achievements of our faculty and students. A News Letter is like a mirror which reflect the clear picture of all activities undertaken by a department.

The department offers excellent academic environment with a team of highly qualified faculty members to inspire the students to develop their technical skills and overall personality. I trust that we face the challenges with full steam and vigour so that our students, the engineers of tomorrow, have a strong presence in the world of chemical engineering.

I proudly say that this News Letter gives the motivations among all the faculty and students. I appreciate the Department of Chemical Engineering for releasing *ChemNews*- Newsletter of Department of Chemical Engineering for academic year 2019-20 from July 2019 to December 2019 issue.

Dr. S. M. Gulhane
Principal, PREC, Loni

HOD's Message



It gives me an immense pleasure to release the "**ChemNews**" Newsletter of Department of Chemical Engineering for academic year 2019-20 Semester I enumerating the various activities and achievements of our faculty and students.

The department endeavours to produce good practicing engineers capable of delivering significant contribution in local to global development. The department offers excellent academic environment with a team of highly qualified faculty members to inspire the students to develop their technical skills and overall personality, inculcate team spirit & capability of shouldering responsibility of nation building.

I, as a head of the department would like to thank all the faculty members, non-teaching staffs and students of Chemical Engineering for their continuous support and sincere efforts for the betterment and development of department.

On this occasion, I congratulate all the team members of the editorial board for bringing up this issue in a better shape.

Dr. Sunil A. Misal,
Professor and Head, Chemical
Engineering Department PREC,
Loni.

Result of Examination and First Three Rankers

SE Chemical Result Analysis

First Class With Distinction	23
First Class	05
Higher Second Class	02
Second Class	01
Pass Class	Nil
% Result	46.96

First Three Rankers

Sr. No	Name Of Students	Sgpa (Credit Pattern)
01	Somvanshi Shrinivas Suresh	9.84
02	Nale Sagar Bhanudas	9.56
03	Shinde Dattatray Nandu	9.52

TE Chemical Result Analysis

First Class With Distinction	19
First Class	22
Higher Second Class	05
Second Class	01
Pass Class	Nil
% Result	72.30

First Three Rankers

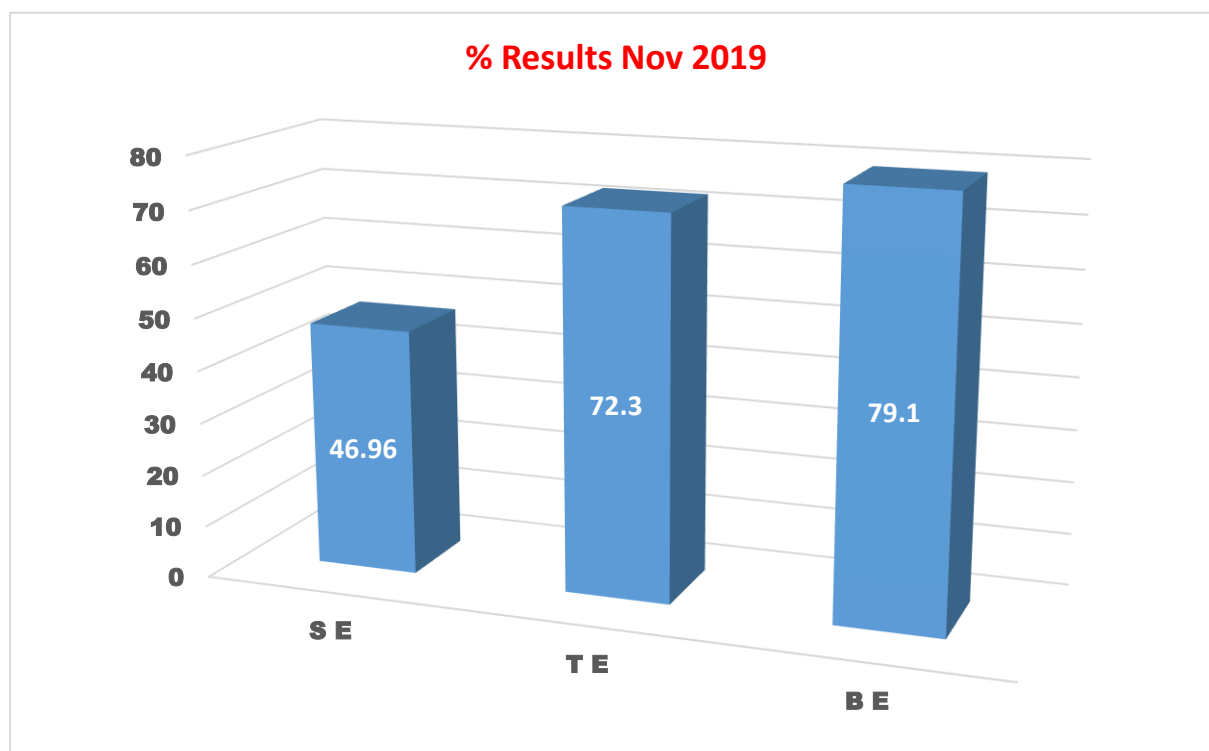
Sr. No	Name Of Students	SGPA (Credit Pattern)
01	Khan Taufik Feroz	9.95
02	Sonawane Hemant Ravindra	9.043
03	Magar Akshay Balasaheb	8.73

BE Chemical Result Analysis

First Class With Distinction	39
First Class	14
Higher Second Class	Nil
Second Class	Nil
Pass Class	Nil
% Result	79.10

First Three Rankers

Sr. No	Name Of Students	SGPA (Credit Pattern)
01	Kalwel Balaji Bharat	9.41
02	Abhang Akshay Anant	9.32
03	Avinash Sunil Darade	9.27



List of MOU's

The Chemical Engineering Department have signed MOUs with the industry for the purpose of an expert lectures, industrial visits, students and faculty training, research project and students placement. The following 08 MOU with the industry had been signed during this semester.

Sr No	Name of Industry /Institute	Period of MOU
1	Bhange Organic Chemicals Pvt Ltd, Khadaka	10/07/19-09/06/21
2	Sudsarshan Ventures, Kolhar	01/08/19-31/07/21
3	Asta Bhujja Fire Safety and MultiServices, Aurangabad	10/07/19-09/06/21
4	Renew Green Power, Ahmednagar	10/07/19-09/06/21
5	Karande Plastics Pvt Ltd, Ahmednagar	10/07/19-09/06/21
6	Asian Academy of Professional Training	10/07/19-09/06/21
7	Trust Well Engineers Pvt Ltd, Pune	01/08/19-31/07/21
8	Enviro Watertech Engineers, Pune	24/06/19-23/06/21

List of Industrial Visit Conducted AY 2019-20

Sr. No	Name	Class	Date	Place	No.	Staff
1	Pune Techtrol Pvt Ltd	TE	15-7-19	Bhosari MIDC, Pune	45	Mr.B.B.Tambe Mr. S.B.Magar
2	Carlsberg Asia Pvt Ltd	SE	29-8-19	Walunj MIDC, Aurangabad	46	Dr. R.W. Gaikwad, Dr.A.R.Warade
3	Hexacarb Engineers Pvt Ltd	BE	4-10-19	Satpur MIDC, Nasik	50	Mr.S.R.Kadam, Mr. R. V. Hinge.



Alumini Visits

20/08/2019, Alumini visit: Mr. Kamble Tushar Madhukar and Mr. Sadgir Bhushan batch 2014, Trainee Production Engineer, Amoli Organic Pvt Ltd, vapi, Gujarat.



20/08/2019 Alumini visit: Mr. Gulave Yogeshkumar Babasaheb batch 2010, Project Engineer, Toyo Chem Co. Ltd, Dahej, Gujarat.



19/09/2019, Alumini Visit: Mr. Sable Santosh, alumnus 2010-2013 batch, Self Employed, Unique Chemical Engineering Classes, Loni.



17/10/2019, Alumni Visit:
 Mr. Karande Pradeep, alumnus 2008 batch, Owner-Renew Green power, Dehere, Ahmednagar.



17/10/2019, Alumni Visit: Mr. Gawali Balkrishna, alumnus, 2005 batch, Production Manager, Harman Finotech Ltd., Aurangabad.



20/11/2019, Alumni visit: Mr. Amit Dixit, alumnus batch 1989 CEO, Prayag international, Delhi, Mr. Sandeep Patel, alumnus batch 1988, CEO, Des Ceramica, Mumbai and Mr. Rakesh Sinha, alumnus batch 1988 DGM, Environment, RCF Chembur, Mumbai.





Expert Lectures

02/July/2019,
Expert Lecture
delivered by Mr.
Sondage
Abhijeet,
(Alumni
Chemical), Tech.
Engg. Ion
Exchange Ltd.
Aurangabad
Topic- Basics on
WWT Plant &
Technical Sales.



26/08/2019,
Expert Lecture:
Alumnus, Mr.
Kadam Ranjit
batch 2012,
Production
Manager, Rond
Product pvt ltd,
pune.



13/09/2019,
Expert Lecture:
Delivered by
Alumnus Mr.
Bibhu Prasad
Maharana,
2006-2009
batch, Executive
Pilot Plant
Department
Cadila Pharma
Ankaleshwar.



26/09/2019,
Expert
Lecture:Mr.
Mahale
Avinash,
alumnus, batch
2009-2013, Sr.
Executive Safety
officer Cipla
pharmaceutical
Ltd, Daund,
given Expert
lecture on
Safety in
Chemical
Industry.



05/11/2019,
Expert lecture
by alumni:Mr.
Thorat
Prashant,
Alumnus, Batch
2006, Assistant
Professor,
Sihgad College
of Engineering,
Pune, given
Expert lecture
to our SE
students on
Personality
Development.



05/11/2019,
Expert lecture
by alumni:Mr.
Thorat
Prashant,
Alumnus, Batch
2006, Assistant
Professor,
Sihgad College
of Engineering,
Pune, given
Expert lecture
to our TE
students on
Personality
Development.



Student Participation

06-07/09/2019, Extra curricular activity: Bade Mr. Avinash Balasaheb, Mr. Bandgar Avinash Sudhakar, Mr. Gavhane Akshay Appa and Mr. Deshmukh Vaibhav, last year students had participated and presented model prepared by them in Pravara Science Fiesta -2019, Event at PVP, Senior College, Loni.



14/09/2019, Extra curricular activity: Mr. Pratik Shinde, Mr. Atharva Sakhare, Mr. Siddhesh Raut and Mr. Kunal Shewale students of SE got the first prize in "Best out of Waste" exhibition organized by Civil Engineering Department of Pravara Rural Engineering College, Loni.



13/10/2019,
Extra curricular activity
by students: Ms.
Snehal Raut, Miss
Kaveri Palve and Ms.
Priyanka Bhalerao of
student of TE received
second prize in paper
presentation at ICT
Mumbai.



Programme Conducted by Department

05/09/2019, Teachers Day Celebration by Students of Chemical Department.



14/09/2019, Engineers Day Celebration by Students of Chemical Department :- The Engineering's day was celebrated in Department of chemical engineering by our students on 15th September 2019 at 2pm in Vertual class room. The program was celebrated in presence of all staff members and ChESA committee. This whole function was followed by inauguration ceremony held to all staff members in program HOD. Dr.R.W.Giakwad, Prof.S.B.Magar, Prof.S.R.Kadam, Prof.R.L.Nibe, Dr.A.R.Warade, Prof.B.B.Tambe, Prof.S.B.Divarte and technical & non-technical staffs to offered flowers to photos of Dr.Vitthalrao Vikhe Patil, Padamshri Balasaheb Vikhe Patil and Bharat Ratna Sir Mokshagundam Visvevarya.



Faculty Attended Program

Sr. No	Name of Faculty	Date of Event	Title of the FDP/Seminar/Workshop/ STT P/Training Program	Name & Place of organizer	Level
01	Dr.S.B. Magar	9 and 10 Oct- 2019	Material Science and Engineering	Sci Tech conferences Dubai, UAE	International
02	Dr.S.A.Misal	28-Sep-19	Microsoft Innovative Educator	Worldwide Education	National
03	Prof.B.B.Tambe	09-13 Dec 2019	Sustainable Engineering To Address Food - Energy - Water Nexus	IIT, Bombay	National
04	Prof.S.B.Divite	18-19 Oct 2019	Impact Of Pollution On Environment	SVCOE, Rajuri	International
05	Prof.S.B.Divite	16-20 Dec 2019	Advance In Fluid, Heat And Mass Transfer	SVIT, Nasik	State
06	Prof.S.B.Divite	23-27 Dec 2019	Reactive Separations: Fundamentals Through Modeling And Simulation	DR.B.A.T.U Lonere	National
07	Prof.S.B.Divite	13 Sept. 2019	New Bussiness Oppurtunities For Engineers In Enviroment Sector	IEI-ALC	National
08	Prof.S.B.Divite	18-22 Jun 2019	Refresher Course In Chemical Engineering And Technology	DR.B.A.T.U Lonere	National
09	Dr.A.R.Warade	18,22- June-19	Refresher Course In Chemical Engg. & Tech.	DR.B.A.T.U Lonere	National
10	Dr.A.R.Warade	13,14- Dec-2019	Technologist For Sustainable Development	Dr. D.Y Patil Inst. Of Engg. Mang & Research, Akurdi	National
11	Prof. R.L. Nibe	18-19 Oct - 19	Impact Of Pollution On Environment	SVCOET, Rajuri	International
12	Prof. R.L. Nibe	29-Nov to 12 Dec - 19	Operation & Maintenance Of Pumps & Valves	PREC, Loni	State
13	Prof. R.L. Nibe	16-20 Dec - 19	Advance in Fluid , Heat & Mass Transfer	SVIT , Nashik	State
14	Prof. R.L. Nibe	23-27 Dec - 19	Reactive Separations : Fundamentals Through Modelling & Simulation	DR.B.A.T.U Lonere	National
15	Prof. S. R. Kadam	18 and 19 Oct-19	Impact Of Pollution On Environment	SVCOET,Rajuri	International
16	Prof. S. R. Kadam	16-20- Dec-19	Advances In Fluid, Heat And Mass Transfer	SVIT, Nashik	State
17	Prof.R.V.Hinge	17-Jun-19	50m Freestyle Swimming	PVP Sainik School, Loni	Regional
18	Prof.R.V.Hinge	18-22 Jun 2019	Refresher Course In Chemical Engineering And Technology	DR.B.A.T.U Lonere	National

19	Prof.R.V.Hinge	13 Sept. 2019	New Business Opportunities For Engineers In Environment Sector	IEI-ALC	National
20	Prof.R.V.Hinge	13 Sept. 2019	Invention For Judging a Best Out of Waste Competition	PREC Loni	State
21	Prof.R.V.Hinge	18-19 Oct 2019	Impact Of Pollution On Environment	SVCOE, Rajuri	International
22	Prof.R.V.Hinge	29 Nov - 12 Dec 2019	Operation And Maintenance Of Pumps And Valves	NSTI, Mumbai	National
23	Prof.R.V.Hinge	16-20 Dec 2019	Advances In Fluid, Heat And Mass Transfer	SVIT, Nasik	State
24	Prof.R.V.Hinge	23-27 Dec 2019	Reactive Separations: Fundamentals Through Modeling And Simulation	DR.B.A.T.U Lonere	National

07/10/2019, extra curricular activity: Mr. S. B. Magar, attended international conference at Dubai organized by Material Science and Engineering by Science Tech Conferences.



Faculty Publication in Journal

Sr. No.	Title of Paper	Name of Journal	Name of Authors	Publication Month & Year	Vol. Issue Pages	ISBN/ ISSN
01	Performance Evaluation Of Electro-Coagulation System For The Treatment Of Domestic Wastewater	Pollution Research	R.M. Akhade R.W. Gaikwad	November 2019	38, S149- S154	0257– 8050
02	COD Reduction and Decolourisation of Distillery Waste Water by Natural Adsorbent.	International Journal of Technical Innovation in Modern Engg. & Science	M.P. Pawar R.W. Gaikwad	July-2019	Volume 5, Issue 07, PN 136-142	2455-2585

Student Internship

BE Chemical

SN	Student Name	Name of Company	Duration
1	Chaudhari Mayur Suresh	Sangamner Taluka Dudh Utpadak	10/06/2019-20/06/2019
2	Divate Sanket Dattatray	Trust Well Engineers Shrirampur	19/06/2019-30/06/2019
3	Joshi Akshay Subhash	Trust Well Engineers Shrirampur	19/06/2019-30/06/2019
4	Joshi Rushikesh Prasad	BILT Graphic paper ltd. Bhigwan	17/06/2019-22/06/2019
5	Ghogare Abhishek R.	Prabhat Dairy Limited Shrirampur	24/06/2019-29/06/2019
6	Pujari Shrikrishna Suresh	Shri Ramdeo Refinery	19/06/2019-30/06/2019
7	Chavan Dipali B.	Alvin caramel colours(india)Pvt.ltd	24/06/2019-02/07/2019
8	Khonde Prarana Dipak	Marico ltd. Jalgaon	06/06/2019-13/06/2019
9	Patil Kanchan Manoj	Marico ltd. Jalgaon	06/06/2019-13/06/2019
10	Pardhe Nilesh Prabhakar	Sangamner Taluka Dudh Utpadak	10/06/2019-20/06/2019
11	Kalwel Balaji Bharat	Shree Durga Syntex Pvt Ltd. Surat	10/06/2019-20/06/2019
12	Sonawane Dhiraj B.	Alvin caramel colours(india)Pvt.ltd	01/07/2019-15/07/2019
13	Patil Nitin Chandrakant	Pravara Sugar Industries Pravaranagar	03/05/2019–06/06/2019
14	Patel Yash Hiralal	Shree Durga Syntex Pvt limited	23/06/2019-08/07/2019
15	Pathe Shreyas Devidas	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
16	Abhang Akshay Anant	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
17	Rathod Akshay Ramesh	SMS Walunj CETP, Aurangabad	06/06/2019-27/06/2019
18	Karande Gavrav Haridas	SMS Walunj CETP, Aurangabad	06/06/2019-27/06/2019
19	Kapkar Siddharth Dilip	Prabhat Dairy Limited Shrirampur	17/06/2019-22/06/2019
20	More Vaibhav Sunil	Prabhat Dairy Limited Shrirampur	17/06/2019-22/06/2019
21	Mhaske Saniraj B.	SMS Walunj CETP, Aurangabad	17/06/2019-22/06/2019
22	Ambadkar Sumit M.	Prabhat Dairy Limited Shrirampur	17/06/2019-23/06/2019
23	Pathare Ganesh H.	SMS Walunj CETP, Aurangabad	22/05/2019-22/06/2019
24	Sonawane Sujit Prakash	SMS Walunj CETP, Aurangabad	22/05/2019-22/06/2019
25	Sonawane Rushikesh R.	Nikhil Lab Industry	05/06/2019-27/06/2019
26	Bhamare Ashutosh N.	Nikhil Lub Industries.	05/06/2019-27/06/2019

27	Patel Chetan Limba	Snogwon Speciality Chemicals Pvt. Ltd.	20/06/2019-30/06/2019
28	Khandare Shubham Kailas	Prabhat Dairy Limited Shrirampur	17/06/2019-30/06/2019
29	Awale Akash Balu	Godavari Bio-refineries pvt Ltd	18/06/2019-24/06/2019
30	Deshmukh Vaibhav Devidas	Nanded University, Disaster management	03/06/2019-12/06/2019
31	Chavan Akshay Kailas	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
32	Dhande Ruturaj Shankar	Glenmark Life Sciences Pvt. Ltd, Daund	10/06/2019-23/06/2019
33	Bandgar Avinash S.	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
35	Kendre Ashishkumar R.	Glenmark Life Sciences Pvt. Ltd.	10/06/2019-23/06/2019
36	Pathan Aadil Mohammad	Glenmark Life Sciences Pvt. Ltd.	10/06/2019-30/06/2019
37	Pathan Sajed Akbar	Prasol Chemicals Limited	01/06/2019-15/06/2019
38	Garje Vaibhav Kailas	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
39	Bade Avinash Balasaheb	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
41	Darade Avinash Sunil	Advance Training Institute, Mumbai.	03/06/2019-07/06/2019
42	Aher Avinash Rajendra	Shivprasad Wines	17/06/2019-27/06/2019
43	Chaskar Prafull Sukhadeo	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
44	Dhamal Prathamesh S.	Glenmark Life Sciences Pvt. Ltd.	10/06/2019-23/06/2019
45	Gawali Kiran Babasaheb	Advance Training Institute, Mumbai.	03/06/2019-07/06/2019
46	Pawar Shailesh Sahebrao	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
47	Laware Shubham B.	Advance Training Institute, Mumbai.	03/06/2019-07/06/2019
48	Vanve Akshay Ashok	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
49	Mote Tushar Ramdas	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
50	Bombe Ajay Rajendra	Rashtriya chemical fertilizer Ltd.(RCF)	17/06/2019-22/06/2019
51	Shinde Rohan Pandurang	Prabhat Dairy Limited Shrirampur	18/06/2019-26/06/2019
52	Unawane Mahendra V.	Glenmark Life Sciences Pvt. Ltd.	10/06/2019-23/06/2019
54	Yevale Shivaji Uttam	Glenmark Life Sciences Pvt. Ltd.	10/06/2019-23/06/2019
55	Shinde Nikhel Shivaji	Advance Training Institute, Mumbai.	17/12/2018-21/12/2018
56	Rohit Somnath Jagtap	Godavari Bio Refineries Pvt Ltd Kopargaon	18/06/2019-24/06/2019
57	Dinesh Popatrao Kobarne	Advance Training Institute, Mumbai.	17/12/2018-21/12/2018

TE Chemical

Sr. No	Student Name	Name of Company	Duration
1	Chaudhari Yash B.	DEESAN Agro Mumbai	01/07/2019-09/07/2019
2	Dhvale Rohit Rajaram	Alvin Caramel Colours (India) Pvt.Ltd.	21/06/2019-29/06/2019
3	Landge Saurabh D.	Alvin Caramel Colours (India) Pvt.Ltd.	03/06/2019-02/07/2019
4	Tupe Pranil Bharat	P.Dr.V.V.P. Sakhar Karkhana Ltd Pravaranagar	03/06/2019-02/07/2019
5	Sonawane Hemant Ravindra	Deesan Agro Tech pvt. ltd	19/06/2019-28/06/2019
6	Magar Akshay B.	Nikhil Lub Industry	05/06/2019-27/06/2019
7	Sahni Ranjeet Rampratap	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	24/04/2019-28/04/2019
8	Ohol Rohan Bhaskar	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	24/04/2019 -28/04/2019
9	Patil Yugandhar Mohan	Saniyo electrofab pvt ltd	16/06/2019-02/07/2019
10	Patil Chetan Subhash	Songwon Specialty Chem-India Pvt. Ltd.	20/06/2019-05/07/2019

11	Patil Sanket Nattnu	Songwon Specialty Chem-India Pvt. Ltd.	20/06/2019-05/07/2019
12	Patil Pradip Limji	Songwon Specialty Chem-India Pvt. Ltd.	20/06/2019-05/07/2019
13	Chaudhari Piyash N.	Songwon Specialty Chem-India Pvt. Ltd.	20/06/2019-05/07/2019
14	Jadhav Kiran Namdev	Rashtriya Chemicals & fertilizers	15/06/2019-09/07/2019
15	Gite Sidheshwar S.	MedMart pharma	01/06/2019-20/06/2019
16	Golhar Saurabh Prabhakar	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	24/04/2019-28/04/2019
17	Jadhav Vikash Sudhakar	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	24/04/2019-28/04/2019
18	Badakh Ashish Kishor	Rastriya Chemicals & Fertilizers (RCF)	01/01/2020-15/01/2020
19	Adhav Ankur D.	Emcure Pharmaceutical Pvt .Ltd	02/06/2019-17/06/2019
20	Dive Milind Surash	Emcure Pharmaceutical Pvt .Ltd	03/07/2019-17/07/2019
21	Shirsath Sagar N.	Emcure Pharmaceutical Pvt .Ltd	03/07/2019-17/07/2019
22	Malvade Rutik Vijay	Emcure Pharmaceutical Pvt .Ltd	03/07/2019-17/07/2019
23	Parjane Shantanu R.	Jackson chemical industry	05/06/2019-20/06/2019
24	Jadhav Sanket Yuvraj	Emcure Pharmaceutical Pvt .Ltd	03/07/2019-17/07/2019
25	Gangad Avinash Ashok	Emcure Pharmaceutical Pvt .Ltd	03/07/2019-17/07/2019
26	Kasar Akash Kailas	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	12/06/2019-17/06/2019
27	Panchbhai Piyush D.	Vikas Dairy, Co. Ltd Jalgaon.	01/06/2019-10/06/2019
28	Palve Kaveri Gokul	Vikas Dairy, Co. Ltd Jalgaon.	01/06/2019-10/06/2019
29	Jinzar Amol Appa	Vikas Dairy, Co. Ltd Jalgaon.	01/06/2019-10/06/2019
30	Gawali Mangesh Dinkar	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	24/04/2019-28/04/2019
31	Raut Snehal Somnath	Advance Training Institute Mumbai	10/06/019-14/06/2019
32	Bhalerao Priyanka G.	Advance Training Institute Mumbai	10/06/019-14/06/2019
33	Lanjewar Ritesh Tushar	Suguna Foods Private Limited	05/06/2019-20/06/2019
35	Bangal Vaibhav Kailas	Alvin Caramel Colours (India) Pvt.Ltd.	03/06/2019-02/07/2019
36	Game Avinash M.	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	01/05/2019-21/05/2019
37	Aher Shivam Sanjay	S & Son's Agro industries Pvt. Ltd.	05/06/2019-20/06/2019
38	Chaudhari Ganesh B.	Agri Search (India) PVT. LTD	05/06/2019-20/06/2019
39	Bagde Shubham N.	Shree Saikrupa Sugar & Allied Indu. Ltd.	16/06/2019-24/06/2019
41	Patil Mayur M.	Saniyo Electro Fab Pvt Ltd	16/06/2019-02/07/2019
42	Hande Ravindra S.	Rastriya Chemicals & Fertilizers (RCF)	16/12/2019-30/12/2019
43	Khantaufik Feroz	Rastriya Chemicals & Fertilizers (RCF)	01/06/2019-15/06/2019
44	Pabal Aniket Ramrao	Rastriya Chemicals & Fertilizers (RCF)	01/06/2019-15/06/2019
45	Bendre Dhananjay S.	Rastriya Chemicals & Fertilizers (RCF)	01/06/2019-15/06/2019
46	Ghorpade Vaibhav S.	Padmavat pvt. ltd	25/06/2019-30/06/2019
47	Arote Ajinkya S.	AUTOCRAFT, Gala Industrial estate	03/06/2019-18/06/2019
48	Nemade Vaibhav S.	Aarti drugs	17/06/2019-24/06/2019
49	Kurhekar Mrunal R.	Advance Training Institute Mumbai	10/06/2019-14/06/2019
50	Amrutkar Sanket J.	Nikhil Lub Industry, Malegaon	05/06/2019-27/06/2019
51	Borse Pratik Rajendra	Nikhil Lub Industry, Malegaon	05/06/2019-27/06/2019
52	Nikam Nikhil Gangaram	Nikhil Lub Industry, Malegaon	05/06/2019-27/06/2019
54	Dhokchaule Dipali S.	Advanced Training Institute Mumbai	10/06/2019-14/06/2019

55	Funde Kalyani Chhabu	Advanced Training Institute Mumbai	10/06/2019-14/06/2019
56	Shaik Musaddique J.	Alvin Caramel Colours (India) Pvt.Ltd.	03/06/2019-02/07/2019
57	Mahajan Shivam V.	Vikas dudh dairy pvt, LTD	10/06/2019-19/06/2019
58	Patil Varun Soma	Aarti Drugs Ltd.	17/06/2019-24/06/2019
59	Nair Sidharth Haridas	Aarti Drugs Ltd.	17/06/2019-24/06/2019
60	Karulkar Atharva S.	Aarti Drugs Ltd.	17/06/2019-24/06/2019
61	Shinde Pratik Subhash	Nikhil Lub Industries	05/06/2019-27/06/2019
62	Thorve Pramod D.	Alvin Caramel Colours (India) Pvt.Ltd.	03/06/2019-02/07/2019
63	Narute Pratik Laxman	Alvin Caramel Colours (India) Pvt.Ltd.	21/06/2019-29/06/2019
64	Raut Siddeshbhausheb	Nikhil lub industry	05/06/2019-27/06/2019
65	Shinde Sagar Ramnath	P.D.V.V.P.Sakhar Karkhana Ltd Pravaranagar	24/04/2019-28/04/2019
67	Shawale Kunal Manohar	Nikhil lub industry	05/06/2019-27/06/2019
68	Sakhare Atharva Anant	Nikhil lub industry	05/06/2019-27/06/2019
69	Tarte Shrutik Sunil	P.D.V.V.P. Sakhar Karkhana Ltd Pravaranagar	12/06/2019-17/06/2019
70	Shaik Afrin Mohammed	Delta Finochem Pvt.ltd.	05/06/2019-27/06/2019
71	Kanade Manasi Nagesh	Alvin caramel colours (India) Pvt. Ltd.	25/06/2019-04/07/2019
72	Bhabad Suvarna Laxman	Advanced Training Institute Mumbai	10/06/2019-14/06/2019
73	Dake Vaishnavi Kishor	Delta Finochem pvt.lmt.	05/06/2019-27/06/2019

Technical Skill & Aptitude Training

Academic Year	Class	FOSS Selected for Student	No. of Students Appeared	No of Students Passed
2019-20	BE Chemical	Scilab	13	07
2019-20	TE Chemical	Q Cad	24	21
2019-20	SE Chemical	GChemPaint	14	11

List of Student Placed

Sr. No.	Name of the students	Name of Company
1	Mahajan Vaibhav Raju	Gexcon India Pvt.Ltd. Mumbai
2	Kurhe Sushant Subhash	Cipla Ltd. Kurkumb
3	Khemnar Pravin Ramesh	Catapharma Pvt. Ltd. Sinnar
4	Magar Jalindar Sanjay	Sunpharama Pvt. Ltd. A.nagar
5	Karad Rohidas Shesherao	Paras-Cadd Pvt. Ltd.Mumbai
6	Keche Amol Nagnath	Macleods Pharmaceuticals Ltd. Sarigam
7	Pawar Shubham Rajendra	Macleods Pharmaceuticals Ltd. Sarigam
8	Gaurav Gunjal Baban	Cipla Ltd. Kurkumb
9	Narawade Swapnil Subhash	Macleods Pharmaceuticals Ltd. Sarigam
10	Patil Sagar Anil	Praj Industries Ltd. Pune
11	Bhosale Hemant Mahadev	Lupin Pharama Ltd. Tarapur

12	Dond Aditya Vasant	Sunpharama Pvt. Ltd. A.nagar
13	Dighe Ajay Balasaheb	Godavari Biorefineries Ltd. Sakarwadi Kopergaon
14	Kalambe Shubham Vishnu	Macleods Pharmaceuticals Ltd. Sarigam
15	Gorane Swapnil Somnath	Macleods Pharmaceuticals Ltd. Sarigam
16	Rahane Rushikesh Ashok	Macleods Pharmaceuticals Ltd. Sarigam
17	Rasal Swapnil Balasaheb	Macleods Pharmaceuticals Ltd. Sarigam
18	Wagh Vishal Revannath	Standard Greases Ltd. Silvasa
19	Bhagat Yogesh Somnath	Sunpharama Pvt. Ltd. A.nagar
20	Lahare Akash Ramnath	Macleods Pharmaceuticals Ltd. Sarigam
21	Jadhav Samadhan Sandipan	Macleods Pharmaceuticals Ltd. Sarigam
22	Jagdhane Bharat Ramnath	Macleods Pharmaceuticals Ltd. Sarigam
23	Jadhav Abhijit Babasaheb	Lupin Pharama Ltd. Tarapur
24	Kharde Pranjal Shankar	Konita Hitemp Pvt. Ltd. Pune
24	Tamboli Jasmin Bashir	Konita Hitemp Pvt. Ltd. Pune
26	Dedwal Yogesh Rajaram	Raddico NV Distillaries Aurangabad
27	Sinare Mayur Chandrabhan	Cipla Ltd. Kurkumb
28	Naik Ajay Sunilrao	MSN Pharamaceuticals Pvt. Ltd. Hyderabad
29	Wagh Pratik Subhash	Macleods Pharmaceuticals Ltd. Sarigam
30	Shinde Umesh Shesherao	Macleods Pharmaceuticals Ltd. Sarigam
31	Patil Akash Dhanraj	Macleods Pharmaceuticals Ltd. Sarigam
32	Jadhav Shailesh Bhagwan	Macleods Pharmaceuticals Ltd. Sarigam
33	Chavan Swapnil Prabhakar	Macleods Pharmaceuticals Ltd. Sarigam
34	Raut Pranav Ramesh	Macleods Pharmaceuticals Ltd. Sarigam
35	Kshirsagar Ketan	Macleods Pharmaceuticals Ltd. Sarigam
36	Dadge Okar Dattatray	Sunpharama Pvt. Ltd. A.nagar
37	Bharade Akshay	Galaxy Laboratories Pvt. Ltd. Pune
38	Chandak Mayur	Nutra Helix Pvt. Ltd. Turbe Mumbai
39	Miss. Bange Priti	Archem Pvt. Ltd. Pune
40	Rahangdale Niraj	Equinox Software & Services Pvt. Ltd. Pune
41	Khedkar Swaroop	Equinox Software & Services Pvt. Ltd. Pune
42	Bhokre Shubham	Aarti Drugs Ltd. G-60, Tarapur, MIDC Rd, Boisar.

The Faculty

	<p>Dr. Sunil Misal M. E., Ph. D. Professor & HOD Experience: - 22 yrs.</p>		<p>Mr. Ravindra Nibe M. E. Assistant Professor Experience :- 13 yrs.</p>
	<p>Dr. Ravindra Gaikwad M. E., Ph. D. Associate Professor Experience: - 27 yrs.</p>		<p>Mr. Rahul Hinge M. E. Assistant Professor Experience: - 13 yrs.</p>
	<p>Mr. Sudhakar Kadam M. E. Assistant Professor Experience :- 27 yrs.</p>		<p>Mr. Divate Sachin M. E. Assistant Professor Experience :- 10 yrs.</p>
	<p>Dr. A. R. Warade M. E., Ph. D. Associate Professor Experience:- 13 yrs.</p>		<p>Mr. B. G Gholap Diploma in Chemical Technical Assistant Experience :- 18 yrs.</p>
	<p>Mr. S. B. Magar M. E., Ph. D. Associate Professor Experience:- 28 yrs.</p>		<p>Mr. A. J. Antre Diploma in Chemical Technical Assistant Experience :- 16 yrs.</p>
	<p>Mr. B. B. Tambe M. E. Assistant Professor Experience: - 14 yrs.</p>		

Program Outcomes (POs)

Programs Outcomes (POs):

Engineering Graduates will be able to:

- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Program Specific Outcomes (PSOs)

Chemical Engineering Students are able to:

PSO1: Apply the knowledge of basic science and basic courses of the Chemical Engineering.

PSO 2: Acquire the skills of design and analysis of the Chemical process or system to meet the desired needs within the practical limits.

PSO3: Ability to use the innovative techniques, skills and modern engineering tools necessary to industry and society.

!! Best of Luck!!

From

All the faculty and Students

