



**YESHWANT MAHAVIDYALAYA, NANDED.  
DEPARTMENT OF CHEMISTRY**

**ACHIVEMENTS AND AWARDS**

<b>YEAR</b>	<b>AWARDS BY FACULTY MEMBERS</b>	<b>LINK</b>
2020-21	"Research Excellence Award" for contribution in field of research to Dr.S.P. Vartale by Institute of Scholars	<a href="https://drive.google.com/file/d/1UQIsq83wugZ4Alz39Ss2hFec3djZHQMP/view?usp=sharing">https://drive.google.com/file/d/1UQIsq83wugZ4Alz39Ss2hFec3djZHQMP/view?usp=sharing</a>
2020-21	"Research Excellence Award" for contribution in field of research to Dr.S. B. Junne by Institute of Scholars	<a href="https://drive.google.com/file/d/1fyOaoOiySo4FV_O3hT2fmehsWa2kght/view?usp=sharing">https://drive.google.com/file/d/1fyOaoOiySo4FV_O3hT2fmehsWa2kght/view?usp=sharing</a>
2020-21	Patent is published by Dr V.N. Bhosale to Ministry of Commerce and Industry government of India	<a href="https://drive.google.com/file/d/1QblZiPX81H-U7XwfLy8GzbUjE3Olbyel/view?usp=sharing">https://drive.google.com/file/d/1QblZiPX81H-U7XwfLy8GzbUjE3Olbyel/view?usp=sharing</a>
2023	"Best Presentation Award" at RTESD 2023, organized by Vivekananda Global University, Jaipur, awarded to Dr. V. N. Bhosle.	<a href="https://drive.google.com/file/d/1Hzpht5hAw7qqcUXRXQzcr-UbYcknzMqk/view?usp=sharing">https://drive.google.com/file/d/1Hzpht5hAw7qqcUXRXQzcr-UbYcknzMqk/view?usp=sharing</a>
2024	"Avishkar Achievers Award 2024 - National Best Researcher of the Year Award" awarded to Dr. V. N. Bhosale by Avishkar Foundation, Solapur	<a href="https://drive.google.com/file/d/1NyfkfHg8997rFwnhVP5PzZ0yv4Z2uLH2/view?usp=sharing">https://drive.google.com/file/d/1NyfkfHg8997rFwnhVP5PzZ0yv4Z2uLH2/view?usp=sharing</a>
2025	ANRF Project of 59,98,400/- INR to Dr. M. D. Ambhore	

## FACULTY MEMBERS ON BOARD OF STUDY OF S.R.T.M. UNIVERSITY

Sr. No.	Name of Faculty	Details	Link
1	Dr.S.P. Vartale	Board of examination and Evaluation Member in Chemistry SRTM University	<a href="https://drive.google.com/file/d/1yVj83EIMJZDGs2UwMneCKQgdP_kh0jLR/view?usp=sharing">https://drive.google.com/file/d/1yVj83EIMJZDGs2UwMneCKQgdP_kh0jLR/view?usp=sharing</a>
2	Dr.S.P. Vartale	Board of study Member in Chemistry SRTM University	<a href="https://drive.google.com/file/d/19bCoZUt53dMNCwEkWU_yzpBW-fTL7U97/view?usp=sharing">https://drive.google.com/file/d/19bCoZUt53dMNCwEkWU_yzpBW-fTL7U97/view?usp=sharing</a>
3	Dr.V.N. Bhosale	Board of study Member in Chemistry SRTM University	<a href="https://drive.google.com/file/d/1agIDS2hurS15gXxOvNeWpWpS5p5Y5P1O/view?usp=sharing">https://drive.google.com/file/d/1agIDS2hurS15gXxOvNeWpWpS5p5Y5P1O/view?usp=sharing</a>
4	Dr.V.N. Bhosale	Board of study Member in Rajashri Shahu College, (Autonomous) Latur	<a href="https://drive.google.com/file/d/1agIDS2hurS15gXxOvNeWpWpS5p5Y5P1O/view?usp=sharing">https://drive.google.com/file/d/1agIDS2hurS15gXxOvNeWpWpS5p5Y5P1O/view?usp=sharing</a>
4	Dr.V.N. Bhosale	"BoS Membership, Deogiri College (Autonomous), Chhatrapati Sambhaji Nagar-431005"	<a href="https://drive.google.com/file/d/1-MoI0ZLiVrMWn2-KhFpY27c3jCpyX3jk/view?usp=sharing">https://drive.google.com/file/d/1-MoI0ZLiVrMWn2-KhFpY27c3jCpyX3jk/view?usp=sharing</a>
5	Dr.S.B. Sirsat	Board of study Member in Chemistry SRTM University	<a href="https://drive.google.com/file/d/14O6fOz2vwc3qXZYuEzXKUq8TewFZ35e6/view?usp=sharing">https://drive.google.com/file/d/14O6fOz2vwc3qXZYuEzXKUq8TewFZ35e6/view?usp=sharing</a>
6	Dr.S.B. Sirsat	Board of examination and Evaluation Member in Chemistry SRTM	

## LIST OF Ph.D. DEGREE AWARDED STUDNETS FROM CHEMISTRY DEPARTMENT

Sr. No	Title of the Thesis	Year of completion	Name of Research Scholar	Name of Research Guide
1	Synthesis, Chemistry and Evaluation of Biological Activity of Fused Azaheterocycles	16/06/2009	Halikar N.K.	Dr. S. P. Vartale
2	Synthesis, Reaction and Pharmacological Study of Some Novel Fused PyrimidoHeterocycles	26/06/2009	Kalyankar N.D.	Dr. S. P. Vartale

3	Synthesis, chemistry and evaluation. biological activity of fused heterocyclic compound	22/09/2010	Sirsat S.B.	Dr. S. P. Vartale
4	Synthesis and Biological Activity Evaluation, Studies of Novel Heterocyclic Compounds	23/05/2012	Hanfi Mohd. Ziauddin	Dr. M. A. Baseer
5	Synthesis SAR Studies and Evaluation of Benzodiazepine and Benzothiazepine derivatives as Antimicrobial Agents	19/06/2012	Khan Asgar Ullah Khan Jafar Khan	Dr. M. A. Baseer
6	Synthesis of Novel Thiazolidinone Heterocycles and Studies on their Chemistry and Its Antibacterial Activities	18/12/2012	Pawar Y.D.	Dr. S. P. Vartale
7	Synthesis of New Chalcone Analogues and their N, O, S Containing Heterocycles as Bioactive Agents	22/11/2013	Kendre Madhav Marotrao	Dr. M. A. Baseer
8	Synthesis and Pharmacological Evaluation of Novel Flavonoid Derivatives	29/01/2014	Chittekar Rajashree Balram	Dr. M. A. Baseer
9	Synthesis and Antimicrobial Studies of New Heterocycles	24/02/2014	Shaikh Shahid Shaikh Fareed	Dr. M. A. Baseer
10	Design, Synthesis and Antimicrobial Activity Studies of Novel b-Lactam Derivatives	14/06/2014	Syed Shah Najib Noorulhaq	Dr. M. A. Baseer
11	Synthesis of novel fused heterocycles and studies on their chemistry and biological activities	04/09/2015	Angulwar Jaman Adelu	Dr. Vijay N. Bhosale
12	Synthesis, Process Development of Potential Biologically Active New Compounds as Drug Intermediates	31/03/2016	Md. Umar Khan Md. Masood Khan	Dr. M. A. Baseer
13	Synthesis of Novel Fused Aza-Thia Heterocycles and Studies their Chemistry and Pharmacological Activities	20/06/2016	Pawde A.V.	Dr. S. P. Vartale
14	New methods for the synthesis of fused Nitrogen and Sulphur heterocycles and their pharmacological evaluation	14/09/2016	Mr. Khansole G.S.	Dr Vijay N Bhosale
15	Physio chemical studies and bioactivities of some medicinal plant	20/02/2017	Miss Wadje S. D.	Dr. M. R. Kalambar
16	Synthesis, Chemistry and Study of Pharmacological Property of Nitrogen containing Fused Heterocycles	23/05/2017	Mr. Kadam D. B.	Dr. S. P. Vartale
17	Design, synthesis, SAR studies and evaluation of novel benzodiazepines and benzothiazepines as antimicrobial activity	23/08/2017	Bushra Ahmed (Foreign Student)	Dr. M. A. Baseer
18	Synthesis, Chemistry and Evaluation of Biological Activity of Some New Fused Heterocyclic	04/09/2017	Mr. Sontakke S. G	Dr. S. P. Vartale

	Compounds			
19	Chemical and bioactivity studies of some medicinal plants of Marathwada region	09/09/2017	Miss Dongre A.S.	Dr. M. R. Kalambkar
20	Synthesis and Antimicrobial Evaluation Studies of Novel Coumarin Derivatives	18/12/2017	Mr. Chavan O. S.	Dr. M. A. Baseer
21	Design Synthesis, Reactions of New Heterocyclic Compounds Containing More Than One Hetero Atom and Screening of Their Biological Activity	10/01/2018	Mr. Ubale P. N	Dr. S. P. Vartale
22	Design, Synthesis and Chemistry of Fused Heterocycles Compounds with Evaluation of Their Pharmacological Activities	04/10/2018	Mr. Kalyankar B. D.	Dr. S. P. Vartale
23	Synthesis, chemistry and biological activities of novel heterocyclic compounds	26/10/2018	Mr. Choudhary S. S	Dr Vijay N Bhosale
24	Synthesis and study of some new heterocyclic compounds and their applications	22/01/2019	Vidule R. R.	Dr. M. A. Baseer
25	One pot synthesis and anti-microbial activity of some Nitrogen, sulphur and Oxygen containing heterocycles using Multicomponent reactions.	18/02/2019	Mr. N. B. Wadwale	Dr Vijay N Bhosale
26	Synthesis, Characterizations of New Heterocycles Containing Pyrimidine Ring and Study of Their Biological activity	10/05/2019	Mr. Jagtap P. R.	Dr. S. P. Vartale
27	Synthesis of heterocyclic compounds by using MCR with their biological evaluation	12/06/2019	Mr. Karad A.R.	Dr Vijay N Bhosale
28	Synthesis of New Heterocycles containing more than one ring and study of their pharmacological activity	25/07/2019	Mr. Kawale D. S.	Dr. S. P. Vartale
29	Synthesis, characterization and biological activity studies of novel pyrazoline pyrimidines and pyridine derivatives	25/09/2019	Rahatkar G. B.	Dr. M. A. Baseer
30	Synthesis, characterization and biological evaluation of some novel fused pyrimidine and oxazine heterocycles.	11/01/2022	Mr. P.S. Kale	Dr. S. B. Sirsat
31	Design and Synthesis of Nitrogen containing Heterocyclic compounds and Their Biological Studies	29/01/2022	Shaikh Iqbal N	Dr. M. A. Baseer
32	Development of Some New Chromogenic Spray reagents for thin layer Chromatography and their applications in analysis of toxic materials.	21/07/2022	Mr. Asif M. Pathan	Dr. S. B. Junne

33	Efficient synthesis and biological activity evaluation of some fused Pyrimidopyrimidine pyrimodothizine & pyrimodooxazine derivatives	26/07/2022	Mr. N. B. Chavhan	Dr. S. B. Sirsat
34	Synthesis, Characterization, S A R studies of Novel Azetidinones, Thiazolidininones, Pyridines, Pyrazolines and Pyrimidines.	03/10/2022	Mr. Lakhekar Sharad Nagnath	Dr. M. A. Baseer
35	Synthesis, Characterization and Biological Evaluation of Some Novel Fused by Pyridine and Thiazine Heterocycles.	11/08/2023	Jadhav Madhav Sopanrao	Dr. S B Sirsat
36	Design, Synthesis and Biological Evolution of Thia, Aza Heterocyclic Compounds	14/09/2024	More Rameshwar Maroti	Dr. S. B. Junne
37	Studies on Synthesis and Reactions of Some Heterocyclic Compounds	21/03/2025	Mrs. Shaikh Nazia begum Pashamiya	Dr. M. A. Baseer

**MERITORIOUS STUDENT FROM  
S.R.T.M. UNIVERSITY NANDED**

<b>Sr.no.</b>	<b>Year</b>	<b>Name of student</b>	<b>Class</b>	<b>University rank</b>
1	2017	More Komal Parmeshwarrao	M.Sc.	I (Gold Medal)
2	2018	Sejule Sachin Vishnu	B.Sc.	I
3	2019	Jogpethe Ashwini Laxman	M.Sc.	I (Gold Medal)
4	2019	Patil Aishwarya Bajrang	M.Sc.	II
5	2020	Shaikh Nargis Sheru	M.Sc.	I
6	2021	Patel Talea Sultana Md. Naseem	M.Sc.	I (Gold Medal)
7	2021	Bhusse Dipali Prabhakar	M.Sc.	II
8	2021	Shelke Pooja Ashokrao	M.Sc.	III
9	2024	Shahina Banu Virani	M.Sc.	III
10	2025	Gambhire Santoshi Kishanrao	M.Sc.	II

**LIST OF STUDENTS PASSED SET/NET/GATE EXAMINATION**

<b>Sr. No.</b>	<b>Name of the student</b>	<b>Year of passing net/set/gate examination</b>
1	Dr. Sambhaji Pralhadrao Vartale	1999 (SET)
2	Dr. Vijay Nagorao Bhosale	1999 (SET)
4	Jadhav Madhav Sopanrao	2015
5	Pawde Shubhangi Subhashrao	2016
6	Hale Uma Ananda	2016

7	Nidhankar Akash Deepakrao	2016
8	Malge Shashank Vinayak	2016
9	Sabne Jagjivan Kishanrao	2016
10	Deshmukh Priyanka Uttamrao	2017
11	Lahoti Shubhada Hanumandas	2017
12	Pawde Amol Vyankatrao	2017
13	Ghuge Ashwini Jalandar	2017
14	Kadam Gitanjali Balajirao	2017
15	Ramdas Sadgir	2017
16	Fulari Puja	2017
17	Dhage Sujata Nivratarao	2017
18	Vijapure Sadhana Hanumantrao	2017
19	Bobde dnyaneshwar	2017
20	Deshmukh Swati Jayawantrao	2018
21	Ambegave Shivhar Balaji	2018
22	Ankade Shidheshar Baliram	2018
23	Zalke Akash Anantrao	2018
24	Mule Sandip Gopinath	2018
25	Navhate Swapnil Vyankatrao	2018
27	Pawar Meenakshi Dnyaneshwar	2019
28	Kalbande Pavan Narayan	2019
29	Shinde Sainath Laxmanrao	2020
30	Wadhve Akshaykumar Bhagwanrao	2021
32	Suryawanshi Rutika Ramesh	2023
33	Narwade Vikesh Vishwanthrao	2023
34	Mis. Tompe Pragiti Pralhad	2023
35	Miss Saleha Parveen	2023
36	Wankhede Bhimrao Balasaheb	2023
37	Dr. Madan Digambar Ambhore	2024 (SET) & 2013 (GATE, NET)
38	Santre Saiprasad Prakash	2024
39	Wadgaonkar Pooja Kiranrao	2024
40	Koneri Sanket Shankarrao	2024
41	Deshmukh Suwanand Vinayakrao	2024
42	Shahmeen Zubiya	2024
43	Dugane Smita Gangaram	2024
44	Kokne Vidya Ananadrao	2025
45	Kadam Nikita Anilrao	2025