

**विज्ञान व तंत्रज्ञान विद्याशाखा पी.एचडी निकाल घोषित विद्यार्थ्यांची संशोधन शिर्षकासहची यादी**  
**Botany**

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr.Jadhav Milindkumar Jagannath	08.12.1993	<i>Studies on aerial microalgae of Khandesh region in Maharashtra</i>	Dr.S.D.Deoray, Dhule	12.02.1996
02	Mr.Ansari Ziya Gauher Md.Suleman	17.12.1993	<i>Ecological studies of algae and water pollution of Mausam river flowing through Malegaon</i>	Dr.S.N.Nandan, Dhule	27.09.1997
03	Mr More Yashwant Shantaram	08.02.1993	<i>Limnological study of Panzara Dam and River</i>	Dr.S.N.Nandan, Dhule	17.12.1997
04	Mr. Kshirsagar Sanjay Ragho	11.01.1996	<i>Forest flora of Jalgaon District (Maharashtra)</i>	Dr.D.A.Patil, Dhule	06.04.1999
05	Mr.Garud Balasaheb Daulat	17.02.1993	<i>Studies on the flora of Toranmal Dhule District in Maharashtra State</i>	Dr.S.S.Yadav, Dhule	11.06.1999
06	Sau.Nemade Rajshri Pramod	17.02.1993	<i>Effect of toxicants on the Biology and Physiology of prosobranch Terebialineats (Gray)</i>	Dr.E.M.Wath, Jalgaon	22.12.1999
07	Smt.Patil Nilima Himmatrao	08.02.1993	<i>Studies on the freshwater blue green alage (Cyanobacteria) of North Maharashtra</i>	Dr.Miss.L.T.Deore, Dhule	15.02.2001
08	Mrs.Galankar Vidya Sunil	12.04.1997	<i>Limnology of Algae of certain thermal springs of Maharashtra</i>	Dr.S.N.Nandan, Dhule	23.03.2001
09	Mr.Mahajan Shantaram Rana	01.09.1998	<i>Ecological studies of algae gtom certain Lakes of Jalgaon District of North Maharashtra</i>	Dr.S.N.Nandan, Dhule	27.06.2002
10	Mr.Sisode Shashikant Bharatrao	17.02.1993	<i>Morphological and Anatomical studies in the Dicotyledons the celastrales</i>	Dr.D.A.Patil, Dhule	01.10.2002
11	Mr.Patil Yogesh Premchandra	24.11.1999	<i>Assessment of water quality of Tapti Reuver and effects of pollution on vegetation around its bank</i>	Dr.G.S.Chaudhari, Jalgaon	22.11.2002
12	Smt.Pawar Shubhangi Bhalchandra	10.12.1998	<i>Ethnonotanical studies in Jalgaon District of Maharashtra (India)</i>	Dr.D.A.Patil, Dhule	03.03.2004
13	Mr.Patil Manohar Vishwasrao	19.02.1997	<i>Ethnobotanical studies in Nashik District of Maharashtra (India)</i>	Dr.D.A.Patil, Dhule	09.03.2004
14	Mr.Jain Devendra Shantilal	20.08.1998	<i>Ecological studies of algae from Sonvad project Dam and Devbhane Dam</i>	Dr.S.N.Nandan, Dhule	04.03.2004
15	Mr.Jadhav Jagadish Tukaram	16.12.1998	<i>Phytosociological studies of the flora of Tryambakeshwar &amp; Vani (Saptashringi) Nashik District</i>	Dr.S.S.Yadav, Dhule	29.04.2004
16	Mr.Tayade Santosh Kadu	16.12.1998	<i>Morphological and anatomical studies in some convolvulaceae</i>	Dr.D.A.Patil, Dhule	10.04.2004
17	Mr.Pawar Nanabhau Shamrao	16.12.1998	<i>Biodiversity of higher marine fungi from mangroves of Sunderban Coast.</i>	Dr.B.D.Borse, Dhule	12.06.2004
18	Mr.Kumavat Manojkumar Rameshji	20.08.1998	<i>Ecological studies of algae from Aner Dam &amp; river</i>	Dr.S.N.Nandan, Dhule	02.07.2004
19	Mr.Borse Kishor Nilkanth	16.12.1998	<i>Biodiversity of higher marine fungi from mangroves of Orissa Coast</i>	Dr.B.D.Borse, Dhule	09.07.2004

20	Mr.Patil Mohan Gorakh	24.03.1999	<i>Studies on efficient phosphate solubilizing microbes in different agroclimatic zones of Maharashtra States</i>	Dr.R.M.Kothari, Jalgaon	15.07.2004
21	Mr.Bagul Ramakant Mahadu	24.11.1999	<i>Studies on medicinal plants of Satpuda Region of East Khandesh</i>	Dr.S.S.Yadav, Dhule	28.08.2004
22	Mr.Aher Nimba Hari	24.11.1999	<i>Limnological studies of algae from Haranbaree Dam of Baglan (Maharashtra)</i>	Dr.S.N.Nandan, Dhule	04.10.2004
23	Mr.Kumavat Devidas Abhiman	03.08.1998	<i>Study of algae from fish ponds at Anjale Dist.Jalgaon</i>	Dr.A.K.Jawale, Faizpur	10.11.2004
24	Mr.Bendre Kishorkumar Baliram	19.02.1997	<i>Studies on forage production and its conservation of the Region</i>	Dr.P.R.Patil, Dhule	29.11.2004
25	Mr.Sheshrao Himmatrao Patil	16.12.1998	<i>Studies on the traditional medicines and healthcare among the tribal communities in Satpuda range of Nandurbar District, Maharashtra</i>	Dr.S.S.Yadav, Dhule	18.01.2005
26	Mr.Thakur Hemantkumar Atmaram	06.05.1999	<i>Morphological and anatomical studies in some euphorbiaceae</i>	Dr.D.A.Patil, Dhule	27.01.2005
27	Mr.Kapadnis Devidas Gangaram	24.11.1999	<i>Suitability of Shevara as commercial fodder crop.</i>	Dr.P.R.Patil, Dhule	11.07.2005
28	Mr.Rathod Mulchand Mangu	24.11.1999	<i>Studies on the Floristic Ecology and Phytogeography of Patnadevi forest Maharashtra</i>	Dr.G.S.Chaudhari, Jalgaon	26.10.2005
29	Mr.Palve Shriram Baburao	02.04.1998	<i>Studies on heterosis combining ability, heritability and gene action in 9 x 9 diallele with physical and chemical properties of Okra</i>	Dr.G.S.Chaudhari, Jalgaon	06.06.2006
30	Mr.Shukla Hemantkumar Sureshchandra	21.06.2001	<i>Studies on the biocontrol of vegetable diseases and awareness pattern of modern agriculture among the vegetable cultivators of Taloda Taluka</i>	Dr.P.V.Ramaiah, Nandurbar	14.12.2006
31	Mr.Jacob Thomas	21.06.2001	<i>Phytogeographical studies of the Vascular flora of Satpuda region in the Nandurbar and Dhule Districts of Maharashtra</i>	Dr.S.S.Yadav, Dhule	02.1.2007
32	Mr.Patil Hiralal M.	11.04.2002	<i>Tribal Ecology and crop plant biodiversity of Nandurbar District</i>	Dr.V.V.Bhaskar	18.05.2007
33	Mrs.Kanchan D. Mahajan	20.05.2004	<i>Taxonomical study of diatoms of North Maharashtra</i>	Dr.S.N.Nandan,	22.08.2007
34	Mr.Patil Madhukar B.	21.06.2001	<i>Studies pertaining to ethnomedicines of Nandurbar District (M.S.)</i>	Dr.P.V.Ramaiah, Nandurbar	11.08.2007
35	Parmar Pravinsingh J.	20.05.2004	<i>Synthesis of Nitrogen, Oxygen &amp; Sulphur Heterocyclic Compounds in Flavonoids</i>	Dr.S.I.Rajput, Chalisgaon	30.08.2007
36	Mr. Deore Satish V.	21.06.2001	<i>Histological and histochemical studies pertaining to heartwood formation in some angiosperm trees.</i>	Dr. P.V.Ramaiah, Nandurbar	13.02.2008
37	Mr. Dhande Jivan Sitaram	21.06.2001	<i>Study on Algal Flora of Hartala Lake</i>	Dr. A.K.Jawale,	12.03.2008
38	Mr. Pawar Nandu Bhila	20.05.2004	<i>Biodiversity of Marine Fungi from the Union Territory of Pondicherry</i>	Dr.B.D.Borse, Dhule	26.03.2008
39	Mr. Patil Sambhaji Y.	01.06.2003	<i>Studies on Aquatic Fungi from Dhule District.</i>	Dr.B.D.Borse, Dhule	16.04.2008
40	Mr.Patil Rajendra S.	01.09.2003	<i>Studies on Non-zoosporic Aquatic Fungi from Jalgaon District M.S.</i>	Dr.B.D.Borse, Dhule	21.04.2008
41	Mr.Pawara Chandrsing M.	01.09.2003	<i>Studies on aquatic fungi from Satpura Range in Dhule District.</i>	Dr.B.D.Borse, Dhule	13.05.2008
42	Miss.Magar Ujwal R.	20.05.2004	<i>Biodiversity of algal flora and limnological studies of Girna Dam of Nashik Dist.</i>	Dr.S.N.Nandan, Dhule	08.07.2008

43	Miss.Chaudhari Archana M.	11.11.2002	<i>Taxonomical and ecological studies of soil algae of North Maharashtra Region</i>	Dr.S.N.Nandan, Dhule	16.09.2008
44	<b>Mr.Tanveer Khan Akhtar Khan</b>	03.08.2006	<i>Sedges and Grasses of Khandesh</i>	Dr.G.S.Chaudhari, M.J.Jalgaon	26.10.2009
45	<b>Miss.Pandey Pooja O.</b>	03.08.2006	<i>Anatomical and Histochemical Studies in Some Papilionaceae</i>	Dr.G.S.Chaudhari, M.J.Jalgaon	26.10.2009
46	Miss.Paratey Kranti R.	20.05.2004	<i>Hydrobiological Studies of Karvand Dam and Arunavati Rivers of Shirpur, Dhule District</i>	Dr.S.N.Nandan, Dhule	11.03.2010
47	<b>Mr.Patil Vasudeo R.</b>	21.04.2006	<i>Biodiversity of Salt Water Fungi from Lonar Lake and Fresh Water Fungi from Buldhana District (M.S. )</i>	Dr.B.D.Borse, Dhule	18.03.2010
48	<b>Mr.Tuwar Ashok Rangnath</b>	20.05.2004	<i>Biodiversity of Marine fungi from Mangroves of Goa Coast</i>	Dr.B.D.Borse, Dhule	19.03.2010
49	Mr.Kambale Vijay M.	21.04.2006	<i>Marine Fungi from Gujarat and Diu Island"</i>	Dr.B.D.Borse, Dhule	09.04.2010
50	Mr.Shukla Rupesh Suresh	03.08.2006	<i>Phytochemical Studies on Some Medicinal Plants used by Tribals of Nandurbar District"</i>	Dr.V.V.Bhaskar, Shahada	21.05.2010
51	Mr.Pagar Dattaprashad Sakharam	21.06.2001	<i>Phytosociological studies of the Flora of Surgana and Harsul Ranges in Nashik District of Maharashtra State</i>	Dr.S.S.Yadav, Dhule	13.07.2010
52	Ms.Sharma Arti Vimalkumar	23.01.2007	<i>"Biochemical Characterization, Micropogation and Antibiotic Activities of Selected Medicinal Plants of Jalgaon District (Maharashtra)</i>	Dr.S.S.Yadav, Dhule	28.09.2010
53	Mr.Nerpagar Pravin Bhaurao	21.06.2001	<i>Ecological Studies of Algae from certain Factory Areas of North Maharashtra</i>	Dr.S.N.Nandan, Dhule	15.12.2010
54	Mr.Patil Chandrashekhar R.	01.09.2003	<i>Foliar Anatomical Studies in Some Rubiaceae</i>	Dr.D.A.Patil, Dhule	16.05.2011
55	Mr.Patil Ajay M	01.09.2003	<i>Foliar Anatomical Studies in Some Acanthaceae</i>	Dr.D.A.Patil, Dhule	11.06.2011
56	Mr.Patil Satish Adhar	03.08.2006	<i>Ecology and Biodiversity of Algae from Mangrul Dam Dist.Jalgaon Maharashtra</i>	Dr.A.K.Jawale Faizpur	02.08.2011
57	Mr.Chaudhari Nitin Arvind	26.09.2007	<i>"Biodiversity in Freshwater Chlorophyceae from North Maharashtra."</i>	Dr.A.K.Jawale, Dr.D.A.Kumawat,	23.01.2012
58	Mr.Magar Jaywant G.	19.02.1997	Biochemical basic of gene action (combining ability and heterosis) in <i>Gossypium arboretum L.</i>	Dr.Y.M.Shinde	04.04.2012
59	Mr. Marathe Chandrakant Laxman	26.09.2007	<i>"Sustainable Utilization of Plant Resources in Tribal Areas of Thane district."</i>	Dr.V.V.Bhaskar, Jamner	07.09.2012
60	Mr.Ahire Dilip Uttam	03.08.2006	<i>Studies on Plant Diversity of Igatpuri Forest Range of West Nashik Region</i>	Dr.S.S.Yadav, Dhule	05.10.2012
61	Mr. Nemade Liladhar Chiman	26.09.2007	<i>"Studies on aquatic fungi from Melghat Wildlife sanctuary in the Amaravati District."</i>	Dr.B.D.Borse, Dhule	02.11.2012
62	Mr.Jadhav Devram G.	21.04.2006	<i>Studies on biodiversity and ecology of Baglan and Malegaon forest ranges of Nashik District</i>	Dr.S.S.Yadav, Dhule	05.03.2013
63	Shri.Patil Pravin Suresh	22.01.2009	<i>"Ethnobotanical Investigations in Badwani District (M.P.)"</i>	Dr. M.V.Patil, Dr. D.A.Patil,	12.04.2013

64	Mr.Borse Raju Baburao	23.01.2007	Phycodiversity and Physico-Chemical Characteristics of Girna River Near Jalgaon Region of Maharashtra, India	Dr.D.A.Kumawat	27.08.2013
65	Mr.Valvi Rajesh Jema	21.06.2001	A Contribution to the Floristic Studies on Satpuda Forest Area of North Maharashtra	Dr.S.S.Yadav, Dhule	06.09.2013
66	Miss.Jayashri Keshav Patil	26.09.2007	Floristic Distribution of Algae In Tapi River from Jalgaon District of Maharashtra State	Dr.D.A.Kumavat, Faizpur	30.10.2013
67	Mrs. Patil Vaibhavi Prashant	22.01.2009	Limnology and Biodiversity Studies of Algal Flora of Sulwade Barrage of Dhule District North Maharashtra University,jalgaon	Dr.S.N.Nandan	25.04.2014
68	Patil Pravin Dinkar	22.02.2011	A Phylogenetic Analysis of the Genus <i>Abelmoschus</i> Based on Taxonomy, Crossability and Molecular Studies.	Dr. G.S.Chaudhary, Jalgaon Dr.K.V.Bhat, New Delhi	13.04.2015
69	Gambhir Nilakshi Vyankatesh	26.09.2007	"Fermentation of fruit pulp of <i>Pithecellobium dulce</i> (Manilla tamrind) by <i>Saccharomyces</i> , <i>Saccharomycodes</i> and <i>Candida</i> strains."	Dr.V.V.Bhaskar, Jamner	13.05.2015
70	Mangle Bapu Baburao	22.01.2009	Studies on Saprophytic Fungi from Nandurbar District, Maharashtra"	Prin. Dr. Kishor B.Patil, Songir	26.10.2015
71	Patil Kiran Prakash	22.01.2009	"Biodiversity of Algae of Nashik and It's Environs, Dist.Nasik, Maharashtra"	Dr. (Miss.) Leelawati T.Deore, Dhule	26.10.2015
72	Mr.Wagh Sanjay Nana	13.05.2008	Studies on Aquatic Fungi From Nandurbar District"	Dr.B.D.Borse, Dahivel	14.03.2016
73	Pathan Asir Ahmad Ajikkha	22.02.2011	Limnological And Biodiversity Studies Of Algal Flora Of Thermal Springs Of Konkan Region Of Maharashtra(India)	Dr. S. N. Nandan , Dhule	29.03.2016
74	Mrs.Rajput Karuna D	13.05.2008	"Limnological & Taxonomical Studies of Algae of Yashwant Lake of Toranmal Tal.Dhadgaon Dist.Nandurbar	Dr.S.N.Nandan, Dhule	10.05.2016
75	Shinde Vidya Vishwanath	20.01.2012	Analysis of Secondary Metabolites and Pharmacognosy of some species of Labiatae from Nashik District	Dr.Kshirsagar S.R, Dhule	20.05.2016
76	More Rajaram Raghunath	22.02.2011	Hydrobiological Studies Of Shivan (Virchek) Dam Nandurbar District Of Maharashtra State With Special Reference To Algal Flora	Dr. P.V. Ramaiah, Co-Guide Dr. S.N. Nandan	10.06.2016
77	Mali Mahendra Hiralal	22.02.2011	Studies on intercropping pattern & integrated control of sugarcane diseases of Nandurbar District.	Dr. P.V. Ramaiah, Taloda	08.07.2016
78	Tadavi Sarala Chandkha	22.01.2009	Foliar Anatomical Studies in Some Euphorbiaceae"	Dr. V.V.Bhadane, Amalner	09.07.2016
79	Ahire Popat Khandu	13.05.2008	"Studies on Aquatic Fungi from Dang District (Gujarat)	Dr.B.D.Borse, Dahivel	23.07.2016
80	Khairnar Shekhar Bhaurao	13.05.2008	An Inventory on Agrobiodiversity and Homestead Gardens in Tribal Tehsils of Khandesh (Maharashtra)	Dr.M.V.Patil, Dhule Dr.D.A.Patil, Dhule	30.09.2016
81	Borade Dnyaneshwar Shivaji	22.02.2011	Biodiversity of Aquatic Fungi from Ahmadnagar District (Maharashtra)	Dr.B.D.Borase, Dahivel	09.12.2016
82	Nikam Sadhana Shamkant	22.02.2011	Floristic studies of Patnadevi Forest" Additional Methodology, Survey, Seasonal Variation & Ecodiversity	Dr S.S. Yadav	29.08.2017
83	Patil Ambadas	22.02.2011	Studies On Threat Assessment Of Flowering Plants In The Forest Of Jalgaon District	Dr. S.S.Yadav	10.10.2017

84	Chaudhari Smita Sanjay	22.02.2011	Phytochemical , Biological And Taxonomic Evaluation Of Two Species Of 'Plumbago' Linn	Dr. G.S.Chaudhary	27.11.2017
85	Salunke Snehal Panditrao	22.01.2009	"Foliar Anatomical Studies in Some Burseraceae and Rutaceae"	Dr. V.V.Bhadane	30.11.2017
86	Gosavi Sunil Appasaheb	22.02.2011	Biodiversity of Aquatic Fungi from Thane District (Maharashtra)	Dr.B.D.Borase	11.12.2017
87	Patil Balasaheb Madhukar	04.08.2011	Genetic Improvement of Cluster Bean (Cyamopsis Tetragonoloba (L.)Taub) for Yield Contributing Traits Employing Gamma Rays	Dr.Mrs.Gauri Rane	06.02.2018
88	Jagdale Papat Ekanath	20.01.2012	Biodiversity of Higher Aquatic Fungi From Pune District (Maharashtra)	Dr. B. D. Borse	01.03.2018
89	Patil Vikas Sahebrao	20.01.2012	Studies on threat status, causes and conservation strategies of flowering plants of Baglan and Malegaon Forests.	Dr. S. S . Yadav	05.03.2018
90	Patil Vandana Shivajirao	22.02.2011	Biodiversity Of Fresh-Water Fungi From Tapi District (Gujarat)	Dr. B. D. Borase	13.04.2018
91	Chaudhari Vaijayanti Premachand	20.01.2012	Ecological Study of the Algal Flora of the River Tapti with Special Reference to Water Pollution	Dr. S.R.Mahajan	25.04.2018
92	Shaikh Firdos jamal Shaffiuddin	22.02.2011	Nutraceutical Studies of Edible Wild Plant Species in the Forest of Jalgaon District	Dr. S. S. Yadav	10.08.2018
93	Khare Swapnil Madhukar	06.05.2013	Investigation On Sacred Plants In North Maharashtra: Diversity, Ethno Economics, Significance And Conservation.	Dr. Pawar S. B.	15.10.2018
94	Patil Shraddha Rajendra	22.02.2011	Studies In Soil Fungi Of Dhule District, Maharashtra.	Dr. Gauri M. Rane	14.11.2018
95	Patil Damayanti Krishna	22.02.2011	Biodiversity Of Aquatic Fungi From Khandawa District(M.P.)	Dr. K.B.Patil Dr.K.N.Borse,	07.12.2018
96	Chaudhari Suhas Ashok	06.05.2013	Studies On Diversity And Seasonal Occurrence Of Freshwater Fungi From Pachmarhi Forest ( M.P.)	Dr. V. R. Patil	29.04.2019
97	Karanda Ramdas Vedu	22.02.2011	Studies on Diversity, Threats and Ex-Situ Conservation of Medicinal Plants in Nashik District, Maharashtra, India	Dr. S. R. Kshirsagar	18.06.2019
98	Shaikh Mizanur Rheman Shamimuddin	06.05.2013	Ethnoecological Studies of Nandurbar District (Maharashtra)	Dr. M. B. Patil	28.08.2019
99	Pathan Amanulla Khan	09.02.2015	Investigations of Phyto-Constituents from Some Ethno -Medicinal Plants with Reference to Secondary Metabolites	Dr. M. B. Patil	13.11.2019

## Physics

Sr No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr. Patil Lalchand Avachit	08.02.1993	<i>Microtopographical studies on flux grown CdS signal crystals and structural electrical, photoconducting and Photoluminescence properties of CdS thick films</i>	Dr.P.A.Wani, Amalner	30.12.1998
02	Mr.Chaudhari S.B.	08.02.1993	<i>The study of opto-electronic properties of pure selenium and cadmium-selenide thin films prepared by vacuum evaporation techniques</i>	Dr.G.P.Bhavsar, Amalner	23.05.2000
03	Miss.Patil Sharmila Narendra	21.01.1997	<i>Synthesis &amp; characterization of Electricity conducting polymer (poly(O-anisidine) thin films</i>	Dr..P.P.Patil, Jalgaon	28.02.2001
04	Mr.Pawaer Panjabrao Harchand	18.02.1997	<i>The study of opto-electronic properties of (Bi-Te) and (Bi-Se) thin films</i>	Dr.G.P.Bhavsar, Amalner	22.11.2001
05	Smt.Shitole Sharda Jayantrao	16.12.1998	<i>The growth and characterization of Iodate crystals</i>	Dr.K.B.Saraf, Amalner	08.05.2003
06	Mr.Bhavsar Dilip Suklal	16.12.1998	<i>Growth and characterization of doped and undoped lead Iodide signal crystals</i>	Dr.K.B.Saraf, Amalner	23.04.2003
07	Khairnar Umeshkumar Prabhakarao	24.11.1999	<i>Preparation and characterization of II &amp; IV group metal-telluride compound thin films</i>	Dr.G.P.Bhavsar, Amalner	08.09.2003
08	Mr.Mahajan Jitendra Raghunath	24.06.1996	<i>Synthesis and characterization of diamond thin films: Design development and commissioning of Hot Filament Chemical Vapour Deposition (HFCVD) system.</i>	Dr.P.P.Patil, Jalgaon	05.02.2003
09	Mr.Patil Ashok Ramrao	17.02.1998	<i>Preparation and characterization of pure and doped binary semiconductor thin films</i>	Dr.Ramphal Sharma, Nandurbar	31.03.2004
10	Mr.Disawal Sandesh Krishnadas	19.01.1999	<i>Thermal study of polymers through design and development of DTA, TGA and TMA</i>	Dr.D.G.Hundiwale, Jalgaon	30.06.2004
11	Mr.Mujahid Husain	24.11.1999	<i>Investigation fo solar ponds for photo-thermal and photo-catalytic detoxification applications</i>	Dr.S.K.Samdarshi, Jalgaon	29.12.2004
12	Mr.Pathak Rajendra Balwant	24.11.1999	<i>Density and Ultrasonic velocity studies of Binary and ternary liquid mixtures of alkanols (C1 to C4)with aniline and substituted aniline at various temperatures</i>	Dr.P.S.Nikam, Malegaon	16.12.2004
13	Mr.Koinkar Pankaj Madhukar	24.11.1999	<i>Field emission studies on CVD diamond thin films</i>	Dr.M.A.More, Jalgaon	11.02.2005
14	Mr.Patil Prashant Subhashrao	24.11.1999	<i>Investigations on design &amp; performance of solar devices for energy and environmental applications</i>	Dr.S.K.Samdarshi, Jalgaon	09.07.2005
15	Mr.Raghuwanshi Mahendra Singh	21.06.2001	<i>Growth, structural and optical properties of M/polyaniline (M=SnO<sub>2</sub>, CdS, CdSe) system thin films for gas sensor applications</i>	Dr.Ramphal Sharma, Nandurbar	22.09.2005
16	Mr.Patil Suhas Ramkrishna	28.12.2002	<i>Design, fabrication and performance appraisal of Devices for solar photocatalytic detoxification Application</i>	Dr.S.K.Samdarshi, Jalgaon	13.01.2006
17	Mr.Bhavsar Suhas Vedu	17.12.1998	<i>Growth and Characterization of Polymeric semiconducting thin films</i>	Dr.Ramphal Sharma,	31.03.2006
18	Mr.Wagh Madhav Sitaram	19.03.1998	<i>SnO<sub>2</sub>/ZnO based semiconducting gas sensor</i>	Dr.L.A.Patil, Dhule	19.10.2006
19	Mr.Wankhede Manoj Gajanan	21.06.2001	<i>Development of Conducting polymer coating on low carbon steel by electrochemical process</i>	Dr.P.P.Patil, Jalgaon	19.10.2006
20	Mr.Chavan Sudam D.	20.05.2004	<i>Studies on structural, electrical &amp; optical properties of n-CdZn (S<sub>1-x</sub>Se<sub>x</sub>)<sub>2</sub> amd m-Si/p-CuIn (S<sub>1-x</sub>Se<sub>x</sub>)<sub>2</sub> heterojunction thin films for photovoltaic application</i>	Dr.Ramphal Sharma	09.06.2007

21	Mr.Sonawane P.S.	16.12.1998	<i>Structural, optical, electrical and photoconducting properties of CuBiS<sub>2</sub> thin films prepared by chemical bath deposition techniques</i>	Dr.L.A.Patil	23.10.2007
22	Shri. Ahire Rajendra Ramdas	27.10.2004	<i>"Growth, Structural, Optical and Electronic Transport Properties of CdS, Bi<sub>2</sub>S<sub>3</sub> AND CdS-Bi<sub>2</sub>S<sub>3</sub> Semiconductor Thin Films for Sensor Application"</i>	Dr. Ramphal Sharma, Aurangabad	12.07.2007
23	Mr.Gotan Hiralal Jain	20.05.2004	<i>Gas sensing properties of Pure and modified BaTiO<sub>3</sub> thick films</i>	Dr.L.A.Patil, Amalner	11.08.2007
24	Mr.Patil Devidas R.	28.12.2002	<i>Studies on ZnO based gas sensors</i>	Dr.L.A.Patil	11.08.2007
25	Mr.Jadhav Shamrao Ramrao	21.06.2001	<i>Synthesis of Mixed, Sulfide and Selenide of Fourth Group Element Pb(PbSe)<sub>x</sub>(PbS)<sub>1-x</sub> type Mixed Ternary Compound Semiconductors in Thin Film Form and their Characterization</i>	Dr.G.P.Bhavsar, PUNE	20.12.2007
26	Miss. Shinde Vandana P.	26.07.2002	<i>"Electrodeposition of corrosion protective substituted polyanilines coatings on oxidizable metals from aqueous media"</i>	Dr.P.P.Patil, NMU, Jalgaon	26.12.2007
27	Mr.Bari Ramesh Harishchandra	24.11.1999	<i>"Studies on Chemically Deposited Bi<sub>2</sub>Se<sub>3</sub>, Cu<sub>2</sub>Se, CuInSe<sub>2</sub>, CuBiSe<sub>2</sub> CuIn (S,Se)<sub>2</sub> Films</i>	Dr.L.A.Patil, Amalner	16.04.2008
28	Shri. Khadayate Rajendra Sundarlal	24.11.1999	<i>"WO<sub>3</sub> and SnO<sub>2</sub> Thick Films : Preparation and Gas Sensing Properties"</i>	Prof.Dr.P.P.Patil, NMU, Jalgaon	21.05.2008
29	Mr. Borse Sanjay Vishwas	27.10.2004	<i>"Opto Electronic Properties of Cd<sub>1-x</sub>Zn<sub>x</sub>S and CuInSe<sub>2-x</sub>S<sub>x</sub> Semiconductor Thin Films for Photo Detectotr Application"</i>	Dr.Ramphal Sharma	20.10.2008
30	Mr.Bagul Satish V.	20.05.2004	<i>"Studies on Structural Electrical and Optical Properties of CuS Thin Film for Gas Sensor Appkication"</i>	Dr.Ramphal Sharma	20.10.2008
31	Mr.Patil Shriram Baburao,	20.05.2004	<i>"Synthesis and Characterization of Semiconductor Thin Films for Gas Sensing Applocation</i>	Dr.M.A.More, Pune Prof.Dr.P.P.Patil	03.11.2008
32	Mr. Waghulde Rajendra B.	27.10.2004	<i>Nano-sized Cadium and Tin Oxides : Synthesis, Characterization and Study of Gas Sensing Properties</i>	Dr.P.P.Patil, NMU, Jalgaon	24.11.2008
33	Mr. Mahanubhav Madhukar Dattu	28.12.2002	<i>Synthesis and Application of Pure and Modified CdIn<sub>2</sub>O<sub>4</sub> Thick Films in Gas Sensing</i>	Dr. L.A.Patil, Amalner	29.11.2008
34	Mrs. Chaudhari Sudeshna A.	01.09.2003	<i>Investigation of Corosion Protection of Oxidizable Metals by conducting polymer : Bi-layers and poly (o-toluidine) ZrO<sub>3</sub> Nanocompisite Coating</i>	Dr. P.P.Patil, NMU, Jalgaon	28.02.2009
35	Mr.Patil Arun Madhukar	28.12.2002	<i>"Studies on (Zn, Dd)S Solid Solution"</i>	Dr. L.A.Patil, Amalner	01.04.2009
36	Mr. Garud Sunil L.	27.10.2004	<i>"Growth and Characterization of Mix Iodate Crystals"</i>	Dr. K.B.Saraf, Amalner	04.11.2009
37	Miss. Patil Dewyani J.	27.10.2004	<i>"Sensors based on Conducting Polymers and their Nanocomposites"</i>	Dr. P.P.Patil, NMU, Jalgaon	20.01.2010
38	Mr. Chaudhari Jagannath Babu	23.01.2007	<i>Growth and Study of Optical &amp; Electrical Properties of Chemically Deposited Cds<sub>1-x</sub>Se<sub>x</sub> : Ag Nano Composite Thin Films for the Sensor Application</i>	Dr.Ramphal Sharma Aurangabad	16.04.2010
39	Mr.Patil Amit Baburao	23.01.2007	<i>Growth &amp; Study of Some Iodate of II<sup>nd</sup> Group</i>	Dr.K.B.Saraf	30.08.2010
40	Mrs. Pawar Pritee P.	28.12.2002	<i>Corrosion Protective Copolymer Coatings based on Polyniline and its Substituted Derivatives on Mild Steel and Copper</i>	Dr. P.P.Patil, NMU, Jalgaon	23.04.2011
42	Mr.Shinde Mahendra Devidas	26.09.2007	<i>"Synthesis of Nanostructured SnO<sub>2</sub> Using Ultrasonic Spray Pyrolysis and its Application in Gas Sensing."</i>	Dr.L.A.Patil, Amalner	06.08.2011
43	Mr.Bari Anil Ramdas	26.09.2007	<i>Synthesis of Nanostructured ZnO using Ultrasonic Spray Pyrolysis techniques and its application in gas sensing."</i>	Dr.L.A.Patil, Amalner	18.08.2011

44	Mr. Ahirrao Prakash Bansilal	12.05.2008	<i>"Studies on Growth and Characterization of Chemically Deposited CuI, Cu<sub>2</sub>O and CuSCN Thin Films"</i>	Dr.R.S.Patil, Shahada	10.12.2011
45	Shri.Toda Yogesh R.	23.01.2009	<i>"Study of Electronic and Optical Properties of Al<sub>1-x</sub>In<sub>x</sub>Sb Thin Films"</i>	Dr. D.N.Gujarathi, Amalner	07.09.2011
46	Shri.Chaudhari Kailash Sadashiv	23.01.2009	<i>"Synthesis, Structural, Electrical, Optical, and Thermoelectric Properties of Pb<sub>1-x</sub>In<sub>x</sub>Se (0 ≤ X ≤ 1) Thin Films"</i>	Dr. D.N.Gujarathi, Amalner	13.12.2011
47	Mr. Baviskar Prashant Kishor	12.05.2008	<i>"Synthesis of ZnO Thin Films and its Application to Dye Sensitized Solar Cell (DSSC)"</i>	Dr.B.R.Sankpal, NMU, Jalgaon	11.02.2012
48	Girase Kathesing Diwansing	23.01.2009	<i>"Studies on the effect of Additives on Crystals of Lead Iodate in Sillica Gel."</i>	Dr.D.S.Bhavsar, Amalner	26.06.2012
49	Dalal Paresch Vasantlal	23.01.2009	<i>"Physico Chemical Properties of Gel Grown Barium and Other Metal Oxalate"</i>	Dr.K.B.Saraf , Amalner	24.07.2012
50	Chaudhari Yogesh Arjun	23.01.2009	<i>"Influence of Co-dopants on the Critical Properties of Novel Multiferroic Materials : Aspects Related to Transport Studies"</i>	Dr.S.T.Bendre, NMU, Jalgaon	26.09.2012
51	Patil Tukaram Kautik	23.01.2009	Extensive Study of Antiferromagnetic Bismuth by Growing its Crystals, Iodides and Sulfides	Dr.K.B.Saraf, Amalner	19.12.2012
52	Shri.Sawant Dilip Kashinath	24.02.2009	<i>"Growth and Characterization of Mixed Tartrate of Metals of II<sup>nd</sup> Group"</i>	Dr. D.S.Bhavsar, Amalner	19.12.2012
53	Ms.Vinita Vikas Deo	12.05.2008	<i>"Chemical Gas Sensors based on CdO:SnO<sub>2</sub> nanocomposite Prepared from Ultrasonic Atomization"</i>	Dr.L.A.Patil, Amalner	28.01.2013
54	Ladhe Ravindra Devidas	23.01.2009	<i>"Thin Film Heterojunction Based on Chemical Synthesis and its Application as Gas Sensor"</i>	Dr.B.R.Sankapal , NMU, Jalgaon	01.02.2013
55	Shinde Mahendra Shantaram	23.01.2009	<i>"Studies on Gas Sensing Properties of Chemically Deposited Nanocrystalline Copper Sulphide and Zinc Sulphide Thin Films"</i>	Dr.R.S.Patil, Shahada	04.04.2013
55	Mr.Patil Sunil Sahebrao	12.05.2008	<i>"Growth and Characterization of Thermal Evaporated Binary and Ternary Thin Films of CdSe, CdTe and PbTe"</i>	Dr.P.H.Pawar, Dhule	29.04.2013
56	Ahire Vidya Dodha	23.01.2009	<i>"Study of Dielectric and Emission Characteristics of Dry and Wet Black Soils At Different Microwave Frequencies"</i>	Dr.P.R.Chaudhari, Dhule	12.07.2013
57	Salunkhe Dipak Bharat	23.01.2009	Chemical Synthesis of Extremely Thin Film Consisting of Nanoparticles Onto TiO <sub>2</sub> and their Light Sensitization for Solar Cell Applications	Dr.B.R.Sankapal , Dr.J.V.Sali, NMU	15.11.2013
58	Mr. Lonakar Ganesh Sayaji	23.01.2009	Synthesis of Organic Thin Films by Dual Feed Ultrasonic Spray Method and Study of their Nanomorphology for Application in Low Cost Organic Solar Cells	Dr.J.V.Sali	09.08.2014
59	Nandre Sachin Jayaram	22.02.2011	Thermal, Optical And Electrical Properties of II <sup>nd</sup> and VIII <sup>th</sup> Group of Some Gel Grown Iodates & Tartrate Crystals	Dr.Shitole Sharda J., Dhule	30.09.2014
60	Zambare Pradip Ziparu	22.02.2011	Synthesis, Charecterization And Luminescent Properties of Strontium Cerium Oxide Phosphor Doped With Rare Earth.	Dr. O. H. Mahajan, Jalgaon	20.10.2014
61	Jagtap Prashant Prabhakar	23.01.2009	<i>"Manganite Perovskite Oxide : Studies Related To Giant Magnetoresistance (GMR) And Tunneling Magnetoresistance (TMR) In Samples of La<sub>1-x</sub>A<sub>x</sub>MnO<sub>3</sub> (A=Sr or Ca)"</i>	Prof.S.T.Bendre, NMU, Jalgaon	30.10.2014
62	Patil Avinash Arun	23.01.2009	<i>"Study of Dielectric Behaviour and Emissivity of Dry and Wet Red Soils at Different Microwave Frequencies"</i>	Dr.D.V.Ahire, Dhule	29.11.2014



63	Mr. Pathan Idriskhan Goherkhan	13.02.2009	"Studies on Gas Sensing Performance of ZnO : Fe <sub>2</sub> O <sub>3</sub> Thin Films Obtained from Spray Pyrolysis Techniques."	Dr.L.A.Patil, Amalner	01.12.2014
64	Mr. Suryawanshi Dinesh Nagraj	06.04.2009	"Spray pyrolyzed TiO <sub>2</sub> /Cr <sub>2</sub> O <sub>3</sub> thin films for gas Sensing	Dr.L.A.Patil, Amalner	18.05.2015
65	Mr.Bachhav Suresh Keda	04.08.2011	Studies on Structural and Optical properties of Doped Barium Tartarate Crystals Grown by Gel Method	Dr.D. S. Bhavsar, Amalner	22.05.2015
66	Sonawane Nitin Babulal	22.02.2011	Cadmium Based N-Type Semiconductor As A Heterojunction Partner With p-Type Inorganic/Organic Materials Towards Lpg Sensing Application	Dr. B. R. Sankapal, Dr.R.R.Ahire, Sakri	11.07.2015
67	Mr.Bavane Ravindrakumar G.	26.09.2007	"Synthesis and Characterization of thin films of conducting polymers for gas sensing applications."	Dr.R.B.Gore, Dr.A.M.Mahajan,	25.07.2015
68	Ebrahim Mohammed Mohammed Hadi Abu Assaj	22.02.2011	Functional Nano Ceramics :Influence of codopants on the Properties of Giant Magnetoresistance (GMR) in Samples of La <sub>1-x</sub> A <sub>x</sub> MnO <sub>3</sub> (A= Ca or Sr)	Dr.S.T.Bendre, NMU.,Jalgaon	20.08.2015
69	Patil Shamrao Mohan	22.02.2011	Structural, Optical And Photo Electrical Properties Of Nano Crystalline Cd <sub>1-x</sub> Zn <sub>x</sub> s Thin Films By Chemical Bath Deposition Techniques	Dr. P. H. Pawar, Dhule	12.10.2015
70	Gajare Hemant Baliram	22.02.2011	Studies And Development Of Inorganic Material / Polymer Coating On Carbon Nanotube Thin Films Towards Supercapacitor Application	Dr. B.R.Sankapal, Dr.R.B.Gore	26.12.2015
71	Bauskar Dipak Anant	22.02.2011	Investigation Of Conducting Polymer/Metal Oxide Nanocomposites Films For Humidity Sensing Application	Prof. P. P. Patil, NMU.,Jalgaon	23.12.2015
72	Patil Narendra Shaligram	04.08.2011	Growth and characterization of Doped and Undoped Cadmium Tartrate Crystal by Gel Methods	Dr.D. S. Bhavsar, Amalner	18.01.2016
73	Kulkarni Anil Nathu	22.02.2011	Synthesis of Bismuth and Antimony Chalcogenides for Solar Ceel Applications	Prof.Dr. R.S.Patil, Shahada	08.02.2016
74	Attarde Rajendra Raghunath	22.02.2011	Studies on Functional Nanostructred MnO <sub>2</sub> /MoO <sub>3</sub> Based Gas Sensors	Dr. D.R.Patil, Parola	11.02.2016
75	Patil Pramod Balwantrao	22.02.2011	Functional Nano Manganite Oxide Ceramics : Studies Of Giant Magnetoresistance(GMR) in Samples Of La <sub>1-x</sub> A <sub>x</sub> MnO <sub>3</sub> (A= Sr or Ca) Synthesized by Solution Combustion Method	Prof.S.T.Bendre, NMU.,Jalgaon	09.04.2016
76	Mahajan Mrunal Sudhakar	22.02.2011	Some Investigations On PEDOT:PSS Films And P3KHT:Pcbm Bulk Heterojunction Deposited By Ultrasonic Spray Method For Application In Organic Solar Cells.	Dr. Jaydeep V. Sali NMU.,Jalgaon	09.04.2016
77	Sonawane Milindkumar Suresh	22.02.2011	Studies on Chemical Synthesis and Characterization of Cobalt Sulphide and Nickel Sulphide Thin Films for Electrochemical Supercapacitor	Dr. R. S. Patil, Shahada	30.04.2016
78	Nikam Pratibha Rajaram	22.02.2011	Nanostructured Solar Cells Based On Highly Absorbing Nanoparticles On Zinc Oxide	Dr.B.R.Sankapal , Dr.J.V.Sali, NMU	09.07.2016
79	Shri.Jain Arun Babulal	23.01.2009	Study of photo sensor using indium doped copper selenide thin films grown by thermal evaporation techniques"	Dr. D.N.Gujarathi, Amalner	30.07.2016
80	Sudhakar Bhaskarrao Deshmukh	22.02.2011	Studies on Gas Sensing Performance of Pure and Modified ZrO <sub>2</sub> Thick and Thin Film Resistor	Dr. R.H.Bari, Jamner	27.08.2016
81	Mr. Rane Dayaghan Supadu	16.04.2009	"Studies on Cd S <sub>x</sub> Se <sub>1-x</sub> (0 ≤ x ≤ 1) thin films prepared from spray pyrolysis techniques"	Dr.L.A.Patil, Amalner	07.12.2016

82	Patil Hiralal Motilal	23.01.2009	Growth of Tartrate Crystals of Lanthanide Series Elements In Silica Gel and Their Characterization	Dr.D.S.Bhavsar, Amalner	05.01.2017
83	Patil Vishwanath Tukaram	22.02.2011	Study Of Photoluminescence And Magnetoresistance Of Bi Doped CdSe Thin Films	Dr. D. N. Gujarathi, Jalgaon	08.03.2017
84	Mr. Faisal Mohsen Alabd Al-Muntaser	20.01.2012	Studies and Development of Zinc Oxide-Polymer Solar Cell	Dr.B.R.Sankapal- Guide Dr. J.V.Sali- Co-Guide	03.04.2017
85	Mr. Tongaonkar Shyam S.	22.02.2011	Studies on solution Synthesis of nanostructured indium oxide with various morphologies and their gas sensing properties	Dr.P.P.Patil	05.05.2017
86	Mr.Janardhan Dhanvij Vishwanathji	04.08.2011	Study of Thin Films Semiconductor Diode using II-VI Binary Compounds	Dr.D.N.Gujarathi,	06.09.2017
87	Patil Sujata Murlidhar	22.02.2011	Study of The Influence of Synthesis Routes on Lpg Sensing Properties of Nanostructured Zinc Oxide.	Prof. P. P. Patil,	06.10.2017
88	Baviskar Sanjay Jagannath	04.08.2011	"Growth and characterization of doped and undoped ammonium nickel sulphate crystals grown by gel method"	Dr.D. S. Bhavsar,	27.10.2017
89	Gaikwad Anil Shalik	06.05.2013	Synthesis And Characterization Of Silica Aerogel Thin Films As Inter Layer Dielectrics (Ild) In ULSI Circuits	Prof. A. M. Mahajan	31.10.2017
90	Suryawanshi Vilas Bhagwat	04.08.2011	Growth & Study of Urinary in Agar-agar Gel	Dr.R.T.Chaudhari	11.12.2017
91	Talegaonkar Janhavi P.	22.02.2011	Studies on Conducting Polymer Based Gas Sensor	Dr. R.S. Patil	15.12.2017
92	Samantha Swapna	20.01.2012	Studies on Synthesis and Photoelectrochemical Characterisation of Chemically Deposited Nanocrystalline CdX(X=S,Se,Te) Thin Films	Dr.R.S.Patil	15.12.2017
93	Sharada Arun Thakur	20.01.2012	Conducting polymer/Metal oxide nanocomposites : Synthesis, characterization and application to gas sensing	Prof. P. P. Patil	19.06.2018
94	Deshmukh Govind Dinkarrao	22.02.2011	Thermal, Electrical and Optical Properties of Thermally Evaporated Binary And Ternary Thin Films And Thermal Sensor Using Group V-VI Materials	Dr. P. H. Pawar	22.09.2018
95	Patil Sharad Bhimrao	06.05.2013	Synthesis, Characterization And Gas Sensing Performance Of Nanostructured SnO <sub>2</sub> , CdO And Perovskite CdSnO <sub>3</sub> Thin Films	Dr. R. H. Bari	13.10.2018
96	Patil Yogesh Bharat	06.05.2013	Studies On Effect Of Pre To Post-Transition Metal Oxide Additives On Gas Sensing Performance Of Nanostructured Bi <sub>2</sub> O <sub>3</sub>	Dr. D. R. Patil	13.10.2018
97	Shelke Gunavantrao Baburao	22.02.2011	Studies on ZrO <sub>2</sub> and SnO <sub>2</sub> Based Gas Sensors	Dr. D. R. Patil	07.01.2019
98	Marathe Deepak Motiram	22.02.2011	Synthesis of Thin Films of CNT,PEDOT : PSS & P3HT: PCBM by Ultrasonic Spray Method & Study of Their Optical & Electrical Properties for Solar Cell Fabrication	Prof. J. V. Sali Prof. R. S. Khadayate Co-Guide	22.01.2019
99	Patil Priyanka Ashok	22.02.2011	Synthesis of Iron Oxide Nanocrystalline Powder and its Applications	Prof. L. A. Patil	07.02.2019
100	Patil Harishchandra Bhila	09.02.2015	Synthesis and Optoelectronic Properties of Hg <sub>x</sub> Cr <sub>2-x</sub> S <sub>4</sub> and Cd <sub>x</sub> Cr <sub>2-x</sub> S <sub>4</sub> Alloy Thin Films Grown by Chemical Bath Deposition Method	Dr. S. V. Borse Dr. R. R. Ahire- Co-Guide	01.03.2019

101	Wagh Rahul A.	06.05.2013	Studies On Synthesis and Characterization of Nanocrystalline HgS and Ag <sub>2</sub> S Thin Films Onto TiO <sub>2</sub> for PEC Solar Cell	Dr. R. S. Patil	08.03.2019
102	Bagul Shanabhau Damu	20.01.2012	Nanostructured semiconducting metal oxide based sensors for the detection of 11haracteri/11haracte warfares.	Prof. L. A. Patil	22.06.2019
103	Patil Savita Laxman	06.05.2013	Studies and Development of Metal Hydroxide or Oxide Nanoforms Towards Supercapacitor Application	Dr. R. B. Gore Dr. B. R. Sankapal- Co-Guide	29.06.2019
104	Ahirrao Rajendrakumar Banshilal	22.02.2011	Studies on Strontium Titanate (SrTiO <sub>3</sub> ) Thin Films Prepared by Spray Pyrolysis Technique	Dr. M. S. Wagh	13.08.2019
105	Bagal Vivekanand Santoshrao	06.05.2013	Nano - Heterostructures of Au/Cd(OH) <sub>2</sub> and Au/CdO; Synthesis and Exploration of Their Structural, Morphological and Field Emission Properties	Dr. P. G. Chavan	24.08.2019
106	Thakare Kashinath Shraavan	20.01.2012	Study of Gas Sensing Properties of Vacuum Evaporated Thin Films of SnO <sub>2</sub> with Different Dopants.	Dr. R.R.Ahire	09.09.2019
107	Chaudhari Minakshi Balmukund	22.02.2011	Growth and Characterization of Pure and Doped Potassium Hydrogen Tartrate Single Crystals in Silica Gel	Dr. S. J. Shitole	26.09.2019
108	Bhangale Hemant Ghansham	22.02.2011	Studies on Structural and Optical Properties of Microbiologically Synthesized Metal Nanoparticles	Dr. D. R. Patil	14.10.2019
109	Wadkar Prameshwar Shriram	06.05.2013	Zinc Stannate Nanostructures: Synthesis, Characterization and Investigation of Gas Sensing Properties	Prof. P. P. Patil, Jalgaon	22.10.2019
110	Azharuddin Zahiruddin	06.05.2013	Synthesis of Pure and Doped ZnS Crystals and Studies on Their Different Properties	Dr. P. S. Sonawane	09.11.2019
111	Joshi Vinay Purushottam	20.01.2012	Synthesis Structural Electrical and Optical Properties of Photo Active Cd <sub>1-x</sub> In <sub>x</sub> Se Thin Films	Dr. D. N. Gujarathi	06.12.2019
112	Tarkas Hemant Sudhakar	06.05.2013	Synthesis of organic-inorganic heterojunctions for photovoltaic Application	Prof. J. V. Sali	23.12.2019

## *Chemistry*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr.Oswal Shantilal Kevalchand	08.02.1993	<i>Growth and characterization of single crystals of potassium tartrate by gel method and zeolites by hydrothermal methods</i>	Dr.V.C.Kolhe, Dr.A.G.Saraf	05.10.1995
02	Mr.Mahajan Satish Vasudeo	20.10.1993	<i>Synthesis and study of Biological activity of organo sulphur nitrogen heterocycles</i>	Dr.S.I.Rajput, Chalisingaon	07.05.1997
03	Mr. Nemade Pravin Nashiket	04.09.1996	<i>Physical and biochemical studies of Industrial wastes and development of New methods with special reference to Ionic Moieties</i>	Dr.V.S.Srivastava, Nandurbar	12.10.1998
04	Mr. Patil Shamkant Laxman	31.10.1995	<i>Synthesis and characterization of Biodegradable polymers</i>	Dr.U.R.Kapadi Dr.D.G.Hundiwale	20.07.1999
05	Mr. Wani Yuvraj Rajaram	28.10.1995	<i>Studies on biomimetic transition metal complexes of phenylazolawsone derivatives</i>	Dr.V.C.Kolhe, Bhusawal	20.10.1999
06	Mr.Karankal Hiranman Bhikan	08.04.1993	<i>Physico-chemical analysis of water sewage and Industrial effluents</i>	Dr.S.I.Rajput, Chalisingaon	18.01.2000

07	Mr.Desai Mahesh Chandrakant	10.06.1998	<i>Studies of flyash as a filler in polymers</i>	Dr.D.G.Hundiwale Dr.U.R.Kapadi	02.03.2001
08	Mr.Agashr Anant Prabhakar	10.12.1998	<i>Extractive spectrophotometric determination of some transition metals with p-chlorosonitrosoacetonehydrazone</i>	Dr.R.S.Lokhande, Dombavali	15.01.2002
09	Mr.Girase Narendrasingh Onkarsingh	18.02.1997	<i>Development of new analytical methods for traditional/herbal drug development</i>	Dr.,R.T.Sane, Mumbai	04.03.2002
10	Mr.Dewang Purushottam Murlidhar	16.12.1998	<i>Synthesis, characterization and applications of monoterpemoid derivatives as pesticides</i>	Dr.P.P.Kumbhar	13.02.2002
11	Mr .Nemade Harishchandra Ghanshyam	15.12.1998	<i>Extractive spectrophotometric determination of some transition metal with 3-phonoxy .....</i>	Dr.R.S.Lokhande, Dombavali	09.02.2002
12	Ms.Poman Sanjay Vishnu	09.12.1998	<i>Extractive spectrophotometric determination of some trace metals with 4-chlorosomitrocetophenone thisemicarban</i>	Dr.R.S.Lokhande, Dombavali	08.02.2002
13	Mr.Borse Amulrao Uttamrao	24.11.1999	<i>Physico chemical properties of binary and ternary liquid mixtures of n-alkanols with 0-p and m-cresols</i>	Dr.P.S.Nikam, Malegaon	12.04.2003
14	Mr.Pawar Nilesh Shantaram	24.11.1999	<i>Application of polymer-supported reactions in pesticides synthesis</i>	Dr.P.P.Mahulikar, Dr.U.R.Kapadi	16.06.2003
15	Mr.Patil Nivrutti Bhaskar	16.12.1998	<i>Excess molar volumes and viscosities of binary mixtures containing an organic solvent and water</i>	Dr.U.R.Kapadi Dr.D.G.Hundiwale,	19.08.2003
16	Mr.Bidkar Sachin Haribhau	16.12.1998	<i>Studies on filter reinforcement in Elastomers</i>	Dr.U.R.Kapadi, Jalgaon	23.12.2003
17	Mr.Dashrathe Yogesh Baburao	24.11.1999	<i>Studies on Liquid crystalline polymers</i>	Dr.U.R.Kapadi Dr.D.G.Hundiwale,	01.01.2004
18	Mr.Kulkarni Jitendra Ramesh	24.11.1999	<i>Detection of organic &amp; metallic moieties in the industrial waste &amp; their Removal</i>	Dr.V.S.Srivastava, Nandurbar	28.07.2004
19	Mr.Zope Vishwanath Shripat	24.11.1999	<i>Studies on depolymerisation kinetics and thermodynamics polyester and polyurethane waste</i>	Dr.Satyendra Mishra, Jalgaon	28.08.2004
20	Mr.Dalal Dipak Sharadrao	21.06.2001	<i>Synthesis of biologically active compounds using polymer supported reactions</i>	Dr.P.P.Mahulikar, Jalgaon	21.09.2004
21	Mr.Borole Dinesh Digambar	21.06.2001	<i>Electrochemical synthesis characterization and applications of some conducting polymers</i>	Dr.D.G.Hundiwale, Jalgaon	09.10.2004
22	Mr.More Dhananjay Hiraman	21.06.2001	<i>Application of Microwave Irradiation techniques for the synthesis of Biologically active compounds</i>	Dr.P.P.Mahulikar, Jalgaon	24.12.2004
23	Mr.Patel Sadashiv Shankar	24.11.1999	<i>Organic and metallic studies in textile dyeing and printing industruial wastes and their correlatical evaluations</i>	Dr.V.S.Srivastava, Nandurbar	30.12.2004
24	Mr.Patil Chandrakant Latkan	24.11.1999	<i>Physio-chemical studies on soil, water &amp; industrial e3ffluents in the Dhule District.</i>	Dr.H.O.Deore, Amalner	30.12.2004
25	Mr.Nabil Abdullah Noman Alkadasi	21.06.2001	<i>Studies on the effect of coupling agents on filler reinforcement</i>	Dr.D.G.Hundiwale, Jalgaon	30.12.2004
26	Mr.Gite Vikas Vitthal	21.06.2001	<i>Use of trimers for development of polyurethanes</i>	Dr.U.R.Kapadi, Jalgaon	03.05.2005

27	Mr.Patel Sureshbhai Narasaibhai	16.12.1998	<i>Kinetics of polycondensation of some diacides and Glycols and alkanolamines</i>	Dr.U.R.Kapadi Dr.D.G.Hundiwale,	30.05.2005
28	Mr.Waghulade Govinda Pandit	21.06.2001	<i>Impact of Hatnur canal (Right) on the quality of underground water and irrigated soil</i>	Dr.S.I.Rajput, Chalisingaon	01.08.2005
29	Smt. Chavan Kshama Madhukar	21.06.2001	<i>Isolation, characterization and application of some Botanicals as Eco-friendly Pesticides</i>	Dr.P.P.Mahulikar, Jalgaon	07.10.2005
30	Ku.Shimpi Seema Ramkrishna	21.06.2001	<i>Botanicals as eco-friendly pesticides : extraction, characterization and applications</i>	Dr.Mrs.R.S.Bendre, Jalgaon	11.10.2005
31	Ku.Nikumbh Vidya Padmakar	21.06.2001	<i>Monoterpenoids : structural modifications and their applications as pesticides</i>	Dr.P.P.Mahulikar, Jalgaon	19.10.2005
32	Mr.Patil Rupeshkumar Nilkanth	21.06.2001	<i>Preparation and properties of Polyurethane dispersions</i>	Dr.D.G.Hundiwale, Jalgaon	07.12.2005
33	Mr.Chaudhari Ganesh Ramesh	24.11.1999	<i>Physical and bio-chemical studies of the Industrial wastes and their impact on flora and fauna</i>	Dr.V.S.Srivastava, Nandurbar	28.12.2005
34	Mr.Mukherji Arndam	04.09.2003	<i>Studies on Mechanical and Thermal properties of polymer nano composites</i>	Dr.Satyendra Mishra	12.10.2006
35	Mr.Mahajan Rajesh Prabhakar	28.12.2002	<i>Synthesis of Biologically active oxygen and nitrogen containing compounds</i>	Dr.S.L.Patil Jalgaon	19.10.2006
36	Mr.Patil Tryambakrao Jagannath	16.12.1998	<i>Studies on interactions of water-soluble polymers with different surfactants at various temperatures</i>	Dr.H.A.Patil, Dhule	19.10.2006
37	Mr.Patil Abhijit Gangadhar	21.06.2001	<i>Studies on Ring Opening Polymerization</i>	Dr.U.R.Kapadi	16.12.2006
38	Mr.Shimpi Navinchandra Gopal	04.09.2003	<i>Studies on Mechanical and Thermal properties of rubber composites filled with Nanoparticles</i>	Dr.Satyendra Mishra, Jalgaon	12.12.2006
39	Smt.Chaudhari Leena Sudhakar	21.06.2001	<i>Synthesis, characterization and applications of thymol and carvacrol derivatives as pesticides</i>	Dr.Mrs.R.S.Bendre	12.02.2007
40	Mr.Kuwar Anil Sahebrao	12.04.2002	<i>Synthesis, characterization and activities of metal complexes of orthothymodehyde derivatives</i>	Dr.Mrs.R.S.Bendre	31.01.2007
41	Mr.Jagmohan Verma	04.09.2003	<i>Studies on mechanical &amp; Thermal properties of wood polymer composites using blowing agents as additives</i>	Dr.Satyendra Mishra	24.03.2007
42	Miss.Sonawane Vaishali Prabhakar	21.06.2001	<i>Preferential salvation of Lithium Halide Ions in aqueous acetone at different temperatures</i>	Dr.P.S.Nikam	20.12.2007
43	Mr.Satish N.Vaishnav	21.06.2001	<i>Removal of pollutants from the wastewater by using organic adsorbent, biodegradability assessments and their controlling measures</i>	Dr.V.S.Srivastava, Nandurbar	18.06.2006
44	Mr.Wagh Sunil Pitambar	21.06.2001	<i>Physico-chemical status of sewage and sludges and their impact on fauna and flora</i>	Dr.V.S.Srivastava	26.04.2007
45	Mr.Pawar Narayan Nimsing	28.09.1998	<i>Studies on determination of metal ligand stability constants of substituted chalcones and isozazolines</i>	Dr.A.G.Doshi, Amaravati	20.06.2007
46	Mr.Chavan Ravindra Pundlik	26.07.2002	<i>"Monitoring of organic pollutants in the thane creek water and their effects"</i>	Dr. S.I.Rajput, Chalisingaon	25.06.2007
47	Mr.Desale Bhatu Shivaji	20.05.2004	<i>Mixing properties of binary and ternary liquid mixtures of propyl acetate with alkanols (C1-onwards) at different temperature</i>	Dr.H.A.Patil, Dhule	10.08.2007

48	Mr. Yeole Pravin M.	17.04.2002	<i>Development of Analytical methods for monitoring environmental constituents present in pulp and paper mill effluents with special reference to organic pollutants</i>	Dr.V.S.Srivastava, Nandurbar	20.12.2007
49	Mr.Kulkarni Vishwajit L.	20.05.2004	<i>Development of Analytical Methods for Biologically Active Compounds Using Sophisticated Instruments</i>	Dr.P.P.Mahulikar	17.03.2008
50	Mr.Badgujar Dilip Murlidhar	27.10.2004	<i>“Development of Eco-friendly Nitration methodologies for the synthesis of High Energy Materials</i>	Dr.P.P.Mahulikar	03.04.2008
51	Mr.Rajput S.S.	28.12.2002	<i>Synthesis of Heterocyclic Compounds</i>	Dr.A.P.Rajput	02.05.2008
52	Mr.Narkhede Hament P.	20.05.2004	<i>Microwave mediated synthesis of Biologically active compounds under greener approach</i>	Dr.P.P.Mahulikar	26.07.2008
53	Mr.Uttam B.More	27.10.2004	<i>Poly Supported Synthesis of Heterocyclic Bioactive Compounds Under Environmentally Benign Approach</i>	Dr.P.P.Mahulikar	06.08.2008
54	Mr.Patil Balaji H.	20.05.2004	<i>Organic and metallic studies of soils and sediments and their use in removal of pollutants</i>	Dr.V.S.Srivastava, Nandurbar	03.12.2008
55	Mr.Patil Chetan B.	21.04.2006	<i>Studies on Nanofilled Polymer Composites</i>	Dr.P.P.Mahulikar,	23.05.2009
56	Mr.Patil Vijay Narayan	28.12.2002	<i>Study of the physico-chemical parameters of industrial effluent collected from MIDC Trans Thane Creek (TTC)</i>	Dr.R.S.Lokhande, Mumbai Dr.S.T.Ingle, NMU	29.06.2009
57	Mr.Sonawane Gunwant H.	07.08.2006	<i>Adsorption Kinetics and Equilibrium Studies for the Removal of Organic Moieties [Particularly Dyes] From Aqueous Solutions on Low Cost Adsorbents</i>	Dr.V.S.Srivastava, Nandurbar	26.04.2010
58	Mr.Chatterjee Aniruddha,	26.09.2007	<i>“Synthesis and Characterization of Nano Polymer Particles and Their Effect on Processing and Mechanical Properties of Polymers.”</i>	Dr.S.Mishra	30.09.2010
59	Mr. Sonawane Atul Eknathrao	21.04.2006	<i>Synthesis, Characterization and Bioassay of 1,4 – Benothiazine Compounds</i>	Dr.D.H.More, NMU, Jalgaon	28.02.2011
60	Mr.Nemade Anil Murlidhar	21.04.2006	<i>Depolymerization Kinetics and Thermodynamics of Polyurethane and Polyamide Waste</i>	Dr.S.Mishra, NMU Dr.V.S.Zope, NMU	04.03.2011
61	Mr.Patil Sandip Ramrao	12.05.2008	<i>“Molecular Interaction Studies in Liquid Mixtures”</i>	U.G.Deshpande, Dr.A.R.Hiray,	01.04.2011
62	Mr.Bharambe Shailendra M.	21.04.2006	<i>Analysis of Pesticides Residues in Soil and Vegetables from Jalgaon District.</i>	Prof.Mahulikar P.P., NMU, Jalgaon	16.05.2011
63	Mr.Raut Changdeo N.	21.04.2006	<i>Synthesis and Biological Activity Evaluation of Novel 2-Substituted Benzimidazole Compounds</i>	Prof.Mahulikar P.P., NMU, Jalgaon	16.05.2011
64	Shri.Sonar Avinash Nathu	22.01.2009	<i>“Studies of Physico-chemical Properties of Substituted Hetero Cyclic Compounds and Drugs by Analytical Methods”</i>	Dr.N.S.Pawar, Amalner	19.05.2011
65	Mr.Patil Anil Kashinath	23.01.2007	<i>Detection, Identification and Removal of Organics and Trace Metals from Irrigation and River Water by Using Different Lowcost Adsorbents</i>	Dr.V.S.Srivastava, Nandurbar	01.08.2011
66	Mr.Kalyankar Mohan Balasaheb	12.05.2008	<i>“Study Towards Self-Assemblies of Phosphonato Porphyrin and Protoporphyrin IX”</i>	Dr.S.V.Bhosale, NMU, Jalgaon	21.09.2011
67	Mr.Patil Umesh Daga	12.05.2008	<i>“Synthesis and evaluation of Biologically Active Heterocyclic Compounds Containing Substituted Pyridines”</i>	Prof.,Dr.Mahulikar P.P., NMU, Jalgaon	23.09.2011

68	Mr.Yeole Niranjan R.	12.05.2008	<i>"Development of Polymeric Nanomaterials Using Macro-RAFT Agents"</i>	Prof..D.G. Hundiwale,	23.12.11
69	Mr.Ghosh Nippon	23.01.2007	<i>Development of Techniques for Nanoparticles Synthesis and their Utilization as Nanospacers, Latex Modifiers and Paint Additives</i>	Prof..S.Mishra, NMU Prof.R.D.Kulkarni, NMU	23.12.11
70	Mr.Girase Premsing Dhondusing	07.08.2006	<i>Synthesis Of 2,6-Dichloro3, 5-Diformyl1 (N-Substituted Phenyl) – 4 –Hydropyridine and its Synthetic Applications</i>	Dr.A.P.Rajput, Dhule	23.04.2012
71	Mr. Patil Komal Lalsing	07.08.2006	<i>Detection of Organic and Inorganic Metallic Moieties in Dyeing and Printing Industrial Effluents and Their Effect on Near By Soil and Ground Water</i>	Dr.C.P.Sawant, Nandurbar	07.08.2012
72	Mr. Bhosale Shyam M.	12.05.2008	<i>"Development of Greener Methodology in Organic Synthesis"</i>	Dr.D.H.More, NMU	08.06.2012
73	Mr. Patil Ashok Anandrao	12.05.2008	<i>"Thermo-Acoustical, Dye Micellization and Clouding Studies of Some Technical-Grade Non-Ionic Surfactants with Chloramine – T</i>	Dr.T.J.Patil, Dhule	05.10.2012
74	Mr.Jadhav Rajendra Sambhaji	22.01.2009	<i>"Development of Conducting and Encapsulated Polymers for Anticorrosive and Self Healing Coatings"</i>	Prof.P.P.Mahulikar, Prof.Hundiwale D.G.,	18.02.2012
75	Mr.Nalage Santosh Vyankatrao	22.01.2009	<i>"Supramoleeular Self-Assemblies of Aminoglycoside Antibiotics"</i>	Dr.S.V.Bhosale, NMU, Jalgaon	01.10.2012
76	Mr.Pawar Yogesh Ashokrao	21.04.2006	<i>Synthesis, Characterization and Bioassay of Nitrogenous Compound as Bioactive Agents</i>	Prof.D.H.More, NMU, Jalgaon	20.09.2012
77	Mr.Zade Chetan M.	23.01.2007	<i>Biological Activities of Structurally Modified Thymol Derivatives</i>	Dr.R.S.Bendre, NMU, Jalgaon	12.01.2012
78	Mr. Solanki Radheshyam Bhawarlal	23.01.2007	<i>Biochemical, Metallic and Organic Studies of Industrial Wastes</i>	Dr.C.P.Sawant	02.01.2012
79	Mr. Sancheti Rakesh Sureshchand	26.09.2007	<i>"Synthesis, Characterization and DNA Cleavage Activity of Coordination Compounds Derived From Polydentate Ligands."</i>	Dr.Mrs.R.S.Bendre, NMU, Jalgaon	11.02.2012
80	Mr.Chaudhari Mayur Ekanath,	26.09.2007	<i>"Studies on Synthesis and Analysis of Polymers and Photoinitiators for Formulation and Characterization of UV Curable Coatings."</i>	Dr.S.Mishra, NMU Dr.R.D.Kulkarni, NMU	16.07.2012
81	Mr.Sarode Dhananjay Bhaskar	22.01.2009	Liquid Phase Extraction and Spectrophotometric Estimation of Heavy Metals from Fly Ash Admixtures Using N-Benzoyl-N-Phenylhydroxylamine (BPA) as an Analytical Reagent	Dr. Sanjay B.Attarde, NMU	23.01.2013
82	Mr.Patil Vijay Tukaram	07.08.2006	<i>An Assessment of Ground Water Quality in and Around Amalner Town of North Maharashtra Region</i>	Dr.P.R.Patil, NMU, Jalgaon	22.02.2013
83	Mr.Joshi Kamlesh Mukund	12.05.2008	<i>Use of Semiconductor Materials as Photocatalysis for the Removal of Organic and Inorganic Species from Aqueous Industrial Wastes"</i>	Dr.V.S.Srivastava, Nandurbar	11.03.2013
84	Mr.Nagle Pramod Subhash,	26.09.2007	<i>"A Synthetic Approach For Heterocycles Containing Thymol."</i>	Prof.D.H.More, NMU, Jalgaon	23.07.2013
85	Shri.Patil Bharat Nagin	22.01.2009	<i>"Advanced Photocatalytic Treatment of Dyes and Phenols Present in Textile Dyeing and Printing Wastewater : A use of Nanosized Semiconductors"</i>	Dr. V.S.Srivastava, Nandurbar	11.03.2013
86	Shri.Patil Vijay Shivaji	22.01.2009	<i>"Study towards Synthesis and Biological Activity of Heterocycles Derived from Ketene Dithioacetal and Development of New Synthetic Methods"</i>	Dr.S.V.Bhosale, NMU, Jalgaon	02.04.2013
87	Mr.Nikum Ajay P.	23.01.2007	<i>Organophosphoranes In The Synthesis Of Biologically Active Compounds</i>	Prof.S.L.Patil, NMU, Jalgaon	25.04.2013

88	Mr.Desale Kamlesh Rameshchandra,	26.09.2007	<i>"Organophosphoranes in the Synthesis of Biologically Active Cinnamamides and <math>\gamma</math> Butyrolactones."</i>	Prof.S.L.Patil, NMU, Jalgaon	15.05.2013
89	Mr. Patil Bhagavan Supadu,	26.09.2007	Phytochemical and Biological Studies of <i>Butea Monosperma</i> Leaves Family – Fabaceae (Leguminosae)	Dr.A.P.Rajput, Dhule	25.06.2013
90	Mr.Nikum Ajay P.	23.01.2007	Organophosphoranes In The Synthesis Of Biologically Active Compounds	Prof.S.L.Patil, NMU, Jalgaon	25.04.2013
91	Mr.Desale Kamlesh Rameshchandra	26.09.2007	Organophosphoranes in the Synthesis of Biologically Active Cinnamamides and $\gamma$ - Butyrolactones	Prof.S.L.Patil, NMU, Jalgaon	15.05.2013
92	Mr. Patil Bhagavan Supadu	26.09.2007	Phytochemical and Biological Studies of <i>Butea Monosperma</i> Leaves Family – Fabaceae (Leguminosae)	Dr.A.P.Rajput, Dhule	25.06.2013
93	Mr.Nagle Pramod Subhash	26.09.2007	A Synthetic Approach For Heterocycles Containing Thymol	Prof.D.H.More, NMU, Jalgaon	23.07.2013
94	Miss.Deshpande Priya S.	21.04.2006	Chemical Modification of Lipids for Applications in Chemical Industry	Prof.,Dr.Mahulikar P.P., NMU, Jalgaon	23.07.2013
95	Miss.Deshpande Priya S.	21.04.2006	<i>Chemical Modification of Lipids for Applications in Chemical Industry</i>	Prof.,Dr.Mahulikar P.P., NMU, Jalgaon	23.07.2013
96	Mahajan Rita Pratap	12.05.2008	Evaluation of Antimicrobial Potency of Aqueous and Organic Extracts of some Medicinal Plants	Prof.D.H.More, NMU, Jalgaon	25.09.2013
97	Abdul Ahamad Mahamad Yunus	22.01.2009	Studies on the Development of Synergistic Heat Stabilizers for Polyvinyl Chloride (PVC)	Prof.Dr.D.G.Hundiware, NMU	28.09.2013
98	Mr.Patel Girish Bansilal	21.04.2006	Synthesis, Characterization and Bioassay of Derivatives of Benzimidazole	Prof.D.H.More, NMU, Jalgaon	30.09.2013
99	Mr.Gore Rambhau Punjaji	07.08.2006	Synthesis and Biological Activities of some Five Membered Nitrogen Heterocyclic Compounds	Dr.A.P.Rajput, Dhule	18.10.2013
100	Shri.Patil Dipak Ramdas	22.01.2009	$\beta$ - Cyclodextrin As A Supramolecular Catalyst In The Synthesis of Biologically Active Heterocyclic Compounds	Dr.Dipak S.Dalal, NMU	04.01.2014
101	Mr. Rajput Tejendra Amrut	22.01.2009	Phytochemical and Biological Studies of <i>Corchorus Fascicularis</i> Lam.Leaves (Family Tiliaceae)	Dr. A.P.Rajput	13.03.2014
102	Mr.Sapkal Bharatkumar Murlidhar	12.05.2008	Evaluation of Antimicrobial Potency of Nitrogen Containing Heterocyclic Compounds	Prof.D.H.More	10.04.2014
103	Mr. Hedaoo Rahul Kishore	22.02.2011	Preparation and Characterization of Polymeric Microcapsules Containing Pesticide Molecule for their Controlled Release	Dr.V.V. Gite	12.04.2014
104	Mr. jadhav Uddhav Magan	12.05.2008	Studies on Chemical Synthesis and Characterization of Nanocrystalline CdS, Ag <sub>2</sub> S and CdS-Ag <sub>2</sub> S Thin Films	Dr. S. N. Patel	09.05.2014
105	Mr. Patil Mahesh Narayan	22.01.2009	Synthesis & Biological Activities of Some Heterocycles	Dr. Amulrao U. Borse	10.05.2014
106	Shri.Gupta Gaurav Ramesh	22.01.2009	Synthesis, Characterization of Ionic Liquids and Their Applications in Several Organic Reactions	Dr. G.P.Waghulde, Dr. K.J.Patil	16.06.2014
107	Shaikh Vasim Ahmad Rafik	22.02.2011	Studies of Molecular Interactions Involving Micellar And Binding Equilibria In Aqueous Solutions	Prof.Hundiware D. G, Prof.K.J.Patil	17.06.2014



108	Mr. Pete Umesh Devidas	22.02.2011	" Synthesis and Evaluation of Biological Activity of Derivatives of Carvacrol	Dr.(Mrs) R.S. Bendre	12.07.2014
109	Mr. Bhosale Jitendra Diliprao	12.05.2008	Synthesis, Characterization and Biological Activities of 3,4-Dimethylpyrrole Derivatives	Dr.(Mrs) R.S. Bendre	14.08.2014
110	Mr.Borse Gokul Punju	12.05.2008	<i>Density, Viscosity and Ultrasonic Velocity Studies of some Binary Mixtures at Various Temperatures</i>	Dr.U.G.Deshpande, Dr.A.R.Hiray	11.11.2014
111	Mohd.Mustaqeem Mohd Sharif	04.08.2011	Evaluation of Removal Efficiency of Different Chemically Synthesized and Natural Adsorbents from Aqueous Solutions of Nickel (II), Copper (II), Lead (II) and Zinc (II) Ions	Dr.P.R.Patil, NMU	12.11.2014
112	Mali Ananda Dharma	04.08.2011	Studies on Effect of Nano-Inorganic Fillers on Weather Properties of Elastomers	Prof. S. Mishra Dr.N.G.Shimpi	22.11.2014
113	Marathe Yogesh Vithoba	22.02.2011	Synthesis and Characterization of Nano Sized Semiconducting Material Thin Films and Their Use In Optoelectronics and Pollution Control	Dr. V.S. Shrivastava, Nandurbar	24.11.2014
114	Mr.Bhadane Bhagwan Sahebrao	12.05.2008	"Studies on Thermo-Acoustical and Clouding Behaviour of Non-Ionic Surfactant with Amino Acids in Aqueous Medium"	Dr.T.J.Patil, Dhule	27.11.2014
115	Chaudhari Ashok Bhadu	22.02.2011	<i>"Preparation of Renewable Source Based Polyols and their Utilization in Synthesis and Formulation of Polyurethanes for Industrial Coatings"</i>	Dr. Vikas V. Gite, Prof.R.D.Kukarni	11.12.2014
116	Mr.Patil Nilesh Laxman	12.05.2008	<i>"Synthesis of Isoquinolones, Isoquinolines and Berbines"</i>	Dr.A.U.Borse, NMU, Jalgaon	26.12.2014
117	Mr.Vijay Kumar Rana	12.05.2008	"Biodegradable Polymer based Nanoscale Materials for Bio-Medical Application"	Dr.Satyendra Mishra, Dr.R.P.Singh, Pune	02.01.2015
118	Gujarathi Jayesh Rasiklal	22.01.2009	"Studies on Metal Complexes of Parent and N (4) Substituted 5-Chloro-2-Hydroxyacetophenone Thiosemicarbazone and Their Adducts"	Dr. (Mrs.) R.S.Bendre, NMU,	14.01.2015
119	Shri. Sonanis Manohar Chudaman	22.01.2009	"Development of Novel Analytical Methods : Applications to Pharmaceutical Industry"	Dr. A.P.Rajput, Dhule	13.02.2015
120	Bagle Avinash Vitthal	22.02.2011	Development Of Controlled Release Formulations Of Pesticides Based On Microencapsulation	Prof. P. P. Mahulikar, NMU, Jalgaon	14.02.2015
121	Rajput Sandip Dharamsing	22.02.2011	Utilization of Renewable Sources for Preparation of resins and Their Application in Anticorrosive Polyurethane Coatings and epoxy composites.	Dr.V. V. Gite, NMU, Jalgaon	28.02.2015
122	Tanushree Sen,	22.02.2011	Studies on Synthesis and Characterization of Conducting Polymer Nanocomposites	Prof. Satyendra Mishra Dr.Navinchandra Shimpi	13.04.2015
123	Mr.Patel Milind Kashinath	12.05.2008	"Phytochemical and Microbial Studies of Abutilon Indicum Leaves (Family Malvaceae)"	Dr.A.P.Rajput, Dhule	05.05.2015
124	Mr.Ahire Dnyaneshwar Laxman	12.05.2008	"Investigation on Applications of Starch and its Modification for Safe and Effective Delivery System of Bioactive Molecules (Pesticide)"	Dr.(Mrs.) R.S.Bendre, NMU	05.06.2015
125	Mr.Mahajan Dipesh Pandurang	12.05.2008	Synthesis & Studies on PGR Activities of Heterocyclic Compounds	Dr.(Mrs.) R.S.Bendre, NMU	31.08.2015
126	Mr Mahajan Sujay Umakant	22.02.2011	Synthesis and Characterisation of Oleochemical Derivatives for Exploration of Ecofriendly Tribological, Detergent and Allied Industrial Applications.	Prof.R. D. Kulkarni, NMU, Jalgaon	09.10.2015

127	Ms.Patil Smita Suresh	22.01.2009	“Studies on Coordinatively Saturated and Unsaturated Metal Complexes of N-Heterocyclic Hydrazone Ligands”	Dr. (Mrs.) R.S.Bendre, NMU	26.11.2015
128	Jadhav Ashok Dayaram	20.01.2012	Preparation and Uses of Cadmium Selenide and Cadmium Sulphide Thin Films.	Dr C P Sawant, Nandurbar	18.12.2015
129	Tatiya Pyus Dilipkumar	22.02.2011	Studies On Synthesis, Characterisation & Applications Of Highly-Branched Polymers	Dr. Vikas V. Gite, NMU, Jalgaon	14.01.2016
130	Nevare Mahendra Ramesh	22.02.2011	Preparation And Properties of Polypropylene, Ethyl Vinyl Acetate Copolymer (EVA) And Rubber Nano Composites	Dr.V. V. Gite, NMU, Jalgaon	13.01.2016
131	Kanchan Sudhakar Nemade	22.02.2011	Development and Validation of Analytical Methods for Simultaneous Estimation of Nitrate and Nitrite in Complex Sample Matrices	Dr. S. B. Attarde, NMU, Jalgaon	11.02.2016
132	Borse Sachin Shantaram	22.02.2011	Studies On Physicochemical Properties of Aqueous Mixed Micelle System Containing Cationic Surfactants.	DR. T. J. Patil Dhule	12.03.2016
133	Nandre Kamalakar Popat	22.02.2011	Study Towards Synthesis & Supramolecular Self-Assemblies of Rigid Bolaamphiphiles	Dr.S.V.Bhosale, NMU, Jalgaon	21.03.2016
134	Umesh Fegade	20.01.2012	Synthesis, Characterization and Applications of Supramolecules for Solvent Extraction and Spectrophotometric Estimation of Heavy Metals	Dr. S. B. Attarde, NMU, Jalgaon	30.03.2016
135	Shirsath Dhanraj Sudam	22.02.2011	Synthesis of Magnetic Nanoadsorbents and their applications to Remove Toxic Metals from Effluents	Dr. V.S. Shrivastava, Nandurbar	04.04.2016
136	Chakradhar Dasharath Hadole	22.02.2011	Synthesis, Characterization And Biological Activities Of Benzimidazole Derivatives	Dr. (Mrs) Ratnamala Subhash Bendre	09.04.2016
137	Mr.Pardeshi Shashikant Jivanrao	26.09.2007	“Studies on Calibration and Standardisation of Physico-chemical Analysis of Lipids.”	Dr.R.D.Kulkarni Dr.D.G.Hundiwale	02.05.2016
138	Mr.Chautmal Rajendra Chintaman	12.05.2008	“Study on Molecular Interaction of Myo-Inositol with Non-Ionic Surfactants in Aqueous Medium At Various Temperatures”	Dr.T.J.Patil, Dhule	25.05.2016
139	Mr Patil Virendrasing Jagannath	20.01.2012	Morphosynthesis of Nanopigments, Extenders and Polymer Nanocomposites and Design and Development of Hygienic and Functional Systems	Prof. R. D. Kulkarni, NMU, Jalgaon Dr. U. D. Patil, NMU, Jalgaon	27.06.2016
140	Patil Rupali Shashikant	22.01.2009	Studies of Hydrophonic Interaction : Volumetric and Viscosities Studies of Aqueous Solutions of Ionic Surfactants	Prof. Dr.A.U.Borse, NMU, Jalgaon	18.07.2016
141	Patil Manohar Rajendra	20.01.2012	Adsorptive Removal Of Carcinogenic Textile Dyes From Aqueous Solutions By Conducting Organic Polymer/Magnetic Nanocomposites And Their Potential Application In Medical And Biosensing.	Dr.. V. S. Shrivastava, Nandurbar	10.09.2016
142	Sonawane Mahendra Gunvantrao	22.02.2011	Studies on Transition Metal Complexes of Aryl Azolawsone Derivatives	Dr.C. P. Sawant Nandurbar	16.09.2016
142	Borane Mahesh Dharma	22.02.2011	“Synthesis of core-shell polymer nanocomposites using microemulsion technique and there application in biodegradable polymer nanocomposites	Dr. Navinchandra G. Shimpi, Mumbai	08.10.2016
143	Sharad Raghunath Bobe	22.02.2011	Fabrication Of Soft Material Via Supramolecular Self-Assembly of Protoporphyrin IX Derivatives and Development of Functional Materials	Dr.S.V.Bhosale	07.11.2016

144	Marathe Sunil Devidas	20.01.2012	Synthesis And Characterization Of Nano Sized Semiconducting Materials And Their Doped Thin Films For The Degradation Of Organic Compounds	Dr.. V.S. Shrivastava, Nandurbar	26.11.2016
145	Mr. Kachare Avinash Vasant	27.01.2012	Viscosity, Density & Ultrasonic Velocity Studies of Binary Solutions containing Aminoacids and Ethers at Various Temperature and Concentrations.	Dr.D.D.Patil, Chopda	26.11.2016
146	Mrs. Sawale Archana Anjan	26.09.2007	"Synthesis, Characterization and Biological Screening of Nitrogen and Sulphur Hetrocycles."	Dr.P.R.Patil , Dr.R.S.Bendre ,	05.12.2016
147	Mr. Gaikwad Mandar Subhash	20.01.2012	Studies on Polyurethane Coatings: A Comporative Study with Conventional and Renewable Source based Coating	Prof.D.G.Hundiwale	13.01.2017
148	Mr. Patil Piran Ramdas	22.02.2011	Study of Organic and Metallic Compounds in River Water With Special Reference to Detection, Removal and Modelling	Dr. V.S. Shrivastava, Nandurbar	14.03.2017
149	Patil Shivkumar Yuvraj	06.05.2013	Synthesis, Characterization And Application Of Conducting Nanopolymer and Their Composites Using Surfactant Assisted Nanoreactor.	Dr.V.S.Zope Dr.P.P.Mahulikar	07.06.2017
150	Bhoge Yogesh Eknath	20.01.2012	Synthesis and crystal design of high performance pigments for Development of Special Effect Coatings	Dr.R.D.Kulkarni	26.05.2017

## Zoology

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr.Fugare Sunil Harchand	19.03.1998	<i>Impact of heavy metals of some physiological aspects of fresh water bivalve perreysia cylindrical</i>	Dr.B.K.Pardeshi, Jalgaon	29.04.2004
02	Mr.Atul Dnyaneshwar Bondey	24.11.1999	<i>Impact of human activities and domestic waste : Appraisal of potab;e water quality of river Wainganga, Dist.Bhandara</i>	Dr.P.V.Bhave, Amalner	09.07.2004
03	Mr.Sawane Arvind Pandharinath	24.11.1999	<i>Impact of industrial pollution on water quality parameters from river Irai Chandrapur District, Maharashtra</i>	Dr.P.V.Bhave, Amalner	29.11.2004
04	Mr.Vasait Jagadishbhai Daulatbhai	16.12.1998	<i>Some toxicological effects of an organophosphorous insecticide monocrotophos on the edible fish species nemacheilus</i>	Dr.V.T.Patil, Dhule	06.07.2005
05	Smt.Nagpure Hemlata Panditrao	24.11.1999	<i>Effect on certain cemothérapeutants on some physiological aspects of freshwater bivalve Lamellidens Corriamus (Lea) and Parreysia Cylindrica (Annandale and Prashad)</i>	Dr.S.P.Zambare, Aurangabad	24.08.2005
06	Mr.Mahajan Pravin Ramkrishna	21.06.2001	<i>Effect of Caffeine (1,3,7-Trimethylxanthine) on certain heavy metal induced physiological alterations in the fresh water Gastroped Bellamya (viviparous) bengalensis (Lamarck)</i>	Dr.S.P.Zambare, Aurangabad	21.09.2005
07	Mr.Sharma Narendra Sumerchand	21.06.2001	<i>An anatomical &amp; histological study of reproductive system of francolinus pondicerianus and coturnix coturnix along with biochemical changes during prebreeding, breeding and post-breeding stages</i>	Dr.P.M.Vyahare, Dhule	18.11.2005
08	Mr.Borse sahebrao Keshrao	16.12.1998	<i>Hydrobiological studies on Aner river with special reference to flora and fauna from Jalgaon &amp; Dhulia region Maharashtra</i>	Dr.P.V.Bhave, Amalner	08.12.2005
09	Mr.Goswami Dhanraj Babugir	19.03.1998	<i>Impact of different pesticides on some physiological and neuroendocrinological aspects of the land Slug Laviculus Alte</i>	Dr.P.N.Patil, Nagaon	08.03.2006

10	Mr.Mahajan Arun Yashwant	21.06.2001	<i>Certain physiological responses of the freshwater bivalve, corbicula striatelia D.to heavy metal stress</i>	Dr.S.P.Zambare, Aurangabad	07.11.2006
11	Mr.Shelke Aba Dharma	24.11.1999	<i>Study on certain histopathological and biochemical investigations of a freshwater telecast fish amblypharyngodon mola due to metal intoxication</i>	Dr.G.P.Wani	22.03.2007
12	Mr.Shatrughna S. Patole	28.12.2002	<i>Evaluation of Indigenous plants for their Biological activities with special reference to insecticides</i>	Dr.R.T.Mahajan, M.J.Jalgaon	22.08.2007
13	Mr.Nandkishor H.Desale	19.02.1997	<i>Anatomical, Histological and biochemical aspect of some of the system of pariah kite Milvus Migrans Govinda (sykes)</i>	Dr.P.M.Vyawahare, Dhule	17.10.2007
14	Mr.Borane Vijay R.	11.04.2002	<i>Ascorbate effect on certain heavy metal induced physiological alterations in the fresh water fish channa Orientalis (Scheneider)"</i>	Dr.S.P.Zambre, Aurangabad	25.10.2007
15	Mr.Mahajan Sharad S.	21.06.2001	<i>Ascorbate effect on certain heavy metal induced Physiological alteration in the fresh water Bivalve Lamellidens Marginalis (Lamark)</i>	Dr.S.P.Zambre, Aurangabad	25.10.2007
16	Mr. Ahirrao Indrarao Shaligram	30.05.1997	<i>"Taxonomic Studies on Some Insect Orders W.R.T. Diptera, Lepidoptera and Coleoptera of Dhule District of Maharashtra State"</i>	Dr..P.V.Bhave, Amalner	29.09.2008
17	Mr.Shinde Brijlal R.	25.05.2004	<i>Ascorbate effect on some pesticide induced physiological alterations in the fresh water fish Channa Orientalis (Schneider).</i>	Dr.S.P.Zambare, Aurangabad	31.12.2008
18	Mr.Kshirsagar Ravindra V.	21.04.2006	<i>Effect of some Medicinal Plants on Anatomy and Physiology of Rat</i>	Dr.T.R.Chaudhari, Dr.S.N.Nandan	22.06.2009
19	Mr.Rathod Nutan D.	20.05.2004	<i>Alteration in Metabolic Constituents in Freshwater Cirrhnus Reba (Ham-Buch) Exposed to Natural Plants Products &amp; Synthetic Pesticides in Gomai-river of Nandurbar District</i>	Dr.T.R.Chaudhari, Dhule	30.04.2010
20	Mr.Patil Anil Gulabrao	03.08.2006	<i>Impact of Pesticides on Certain Physiological Aspects of Fresh Water Bivalve, Parreysia Cylindrica (Annandale and Prashad)</i>	Dr.B.B.Waykar, Aurangabad	15.05.2011
21	Nemade Namrata Vaman	26.05.2008	<i>"Biological Activities of Asteracid Weed 'Sphaeranthus Indicus' (linn) on Different Animals"</i>	Dr.R.T.Mahajan, Jalgaon	14.09.2011
22	Mr.Waghchoure Dnyaneshwar R.	26.09.2007	<i>Studies on Behaviour and Biological Control of Parasitic Nematodes Causing Tamato Wilt in Ahmadnagar District</i>	Dr.Y.B.Patil, Amalner	09.01.2012
23	Mr. Patil Anil Ramrao	26.05.2008	<i>"Physico-chemical Characterization and Impact Assessment of Industrial Wastes on Fish Fauna of River Patalganga and Dharamtar Creek, Dist.Raigad Maharashtra, India"</i>	Dr.P.S.Lohar, Chopda	28.01.2012
24	Mr.Patil Manoj Abhimanyu	26.05.2008	<i>"Ecological Threat to Fish Fauna of River Bhima and Ujani Reservoir, Western Maharashtra, India"</i>	Dr.Prakash S. Lohar, Chopda	07.02.2012
25	Mr.Amrutsagar Madhusudan Vishwanath	26.05.2008	<i>"Limnological Investigation and Diversity of Mollusca and Fish in Gondoor and Nakane Lakes in Dhulia, Northwest Maharashtra, India"</i>	Dr.Prakash S. Lohar, Chopda	09.08.2012
26	Mr.Shaikh Abdullah Shahmohammad	26.05.2008	<i>"Impact of Habitat Destruction, Gonadosomatic Index and Biochemical Composition of Three Major Carps from River Tapi, Maharashtra, India"</i>	Dr.Prakash S. Lohar, Chopda	19.12.2012
27	Rane Minakshi Suryakant	23.01.2009	<i>Toxicity and Biochemical Evaluation of Lamellidens Marginalis (Lamarck) Exposed to Thiamethoxam and Triazophos</i>	Dr.Arun Y.Mahajan, Faizpur	09.11.2013

28	Mr.Mahajan Ghanashyam Keshav	26.05.2008	Improvement of Quality of Semen and Erectile Dysfunction in Some Infertile Mammals with Medicinal Plants having Aphrodisiac Potentials	Dr.A.Y.Mahajan, Dr.R.T.Mahajan	03.12.2013
29	Ms. Bhavsar Smita Sudhakar	22.01.2009	Effect of Thiamethoxam and Diafenthuron on Land Snail, <i>Macrochlamys Indica</i> (Benson) (Plumonata : Ariophantidae)	Dr. Nisar J.Patel	31.05.2014
30	Mr.Vibhandik Ajay Madhukar	26.09.2007	<i>Biochemical and Histopathological Studies on Fresh Water Teleost Fish, Barbus Carnaticua Exposed to Certain Pesticides</i>	Dr.G.P.Wani, Chalisingaon	10.09.2014
31	Mr.Patil Jagdish Rawan	23.01.2007	Studies on Helminth Parasites of Fresh Water Fishes and Domestic Fowl from Chalisingaon and Parola Region	Dr.A.T.Kalse. Chalisingaon	13.09.2014
32	Mr.Suryawanshi Rajendra Bhalchandra	23.01.2007	"Bio-Systemic Variability in Cestode Parasites of <i>Capra Hircus</i> in Relation to Parasitic Infection from Dhule Region."	Dr.A.T.Kalse. Chalisingaon	07.11.2014
33	Shri. Wankhedkar Prakash Tanaji	22.01.2009	" <i>Studies on Control Measures of the Molluscan Pest Cerastus Moussonianus Petit (Pulmonata : Enidae)</i> "	Dr. Nisar G.Patel, Dr. S.R.Magare,	10.11.2014
34	Mr.Pulate Prakash Dagadu	23.01.2007	Ascorbate effect on carbosulfan and Profenofos induced Physiological alterations in the fresh water bivalve, <i>Lamellidens Marginalis</i> (Lamarck)	Dr.B.B.Waykar, Aurangabad	03.12.2014
35	Mrs.Kaul Satinderjit Sushil	23.01.2007	<i>Studies on Helminth Parasites of Fresh Water Fishes from Pune Region Maharashtra State</i>	Dr.A.T.Kalse. Chalisingaon	22.12.2014
36	Mr.Tambe Ram Shivaji	23.01.2007	Role of L-ascorbic acid on pesticide induced physiological alterations in the fresh water bivalve, <i>Parreysia cylindrica</i> (Annandale and Prashad)"	Dr.B.B.Waykar, Aurangabad	19.01.2015
37	Kulkarni Harshal Chintaman	22.02.2011	Comparative Bioprospection Of Selected Medicinal Plants From Satpuda Region On Different Animals.	Dr. Prakash S.Lohar	31.08.2015
38	Dhangar Sagar Devidas	22.02.2011	Studies on Properties of Sugar Industry Effluent and Its Effect on Ground Water Quality, Soil Biochemistry and Nematodes	Dr. Prakash S. Lohar	05.10.2015
39	Shri. Agale Mahendra Chaitram	22.01.2009	Study of Seasonal Variations in Physico-Chemical Parameters and Planktonic Diversity of Budki Medium Irrigation Tank, Shirpur Dist-Dhule (M.S.), India"	Dr. Nisar G.Patel, Amalner	10.10.2015
40	Patil Pandurang Baburao	22.02.2011	Toxicity Evaluation And Biochemical Analysis of Freshwater Bivalve <i>Lamellidens corrianus</i> (LEA) Exposed to Lambda Cyhalothrin and Profenofos.	Dr. A .Y. Mahajan ,D.N. College Faizpur	16.10.2015
41	Waghmare Savita Yadavrao	04.08.2012	Certain Physiological, Biochemical and Haematological Studies of a Freshwater Fish, <i>Labeo rohita</i> Exposed to Pesticide LancerGold and Polo	Dr.G.P.Wani, Chalisingaon	23.03.2016
42	Mrs.Talele Bharti Dilip	22.01.2009	"Evaluation of polyherbal preparation for amelioration renal damage"	Dr. R.T.Mahajan, Jalgaon	11.04.2016
43	Mohammad Ismail Mohammad Ibrahim	22.02.2011	Study on Some Aspects of Thalassemia in the Population of Dhule and Nandurbar Districts.	Dr. Nisar Patel, Amalner	29.04.2016
44	Laxman Jaydev Landge	22.02.2011	Protective Role of Some Medicinal Plants Against Chloramphenicol in <i>Mus Musculus</i> .	Dr. Ajit T. Kalse, Chalisingaon	16.05.2016
45	Patel Yusuf Ebrahim	22.02.2011	Study of Planktonic & Piscean Diversity in Relation to Seasonal Variations in water quality of Waghur Reservoir near Jalgaon	Dr. Nisar Patel, Amalner	10.10.2016
46	Patil Mayura Sanjay	20.01.2012	Role of ( <i>Coriandrum Sativum</i> . L.) Extract on Heavy Metal Induced Physiological Alterations in the Freshwater Bivalve – <i>Lamellidens Consobrinus</i>	Dr. P. R. Mahajan	09.10.2019

47	Chinchore Sitaram Gangaram	22.02.2011	Effect of Extract of Coriander(Coriandrum Sativum L.) On Certain Heavy Metal Induced Physiological Alterations In The Fresh Water Gastropod-Bellamya (Viviparus) Bengalensis (Lamarck).	Dr.P.R.Mahajan, Ainpur	16.01.2017
48	Bhangale Bhagyashri Shailendrakumar	20.01.2012	Role of Extract from Capsicum Annum on Heavy Metal Induced Physiological Alterations in the Fresh Water Mussels – Lamellidens Consobrinus	Dr. P. R. Mahajan	21.11.2017
49	Patil Devendra Ramesh	22.02.2011	Bio-Systemic Variability In Cestode Parasites Of Gallus Gallus Domesticus In Relation To Parasite Infection From Dhule Region	Dr. Ajit T. Kalse	11.01.2018
50	Bansode Surekha Bhimrao	22.02.2011	Pesticide Stress on Some Physiological Variations of Fresh Water Fish Garra Mullya (Sykes)	Dr. R. D. Patil	18.05.2018
51	Patil Sunil Abhimanyu	22.02.2011	Impact Of Environmental Parameter On Cestode Parasite Of Fishes From Dhule Region Of Maharashtra	Dr.A.T.Kalse	31.08.2018
52	Patil Manisha Chandrashekhar	22.02.2011	Evaluation Of Eulophia Species For Their Possible Therapeutic Uses With Special Reference To Reproductive Biology And Behavior In Rat	Dr.R.T.Mahajan	09.10.2018
53	Pawara Ravindra Harsing	22.02.2011	Effect of Imidacloprid on Fresh Water Spotted Snakehead Fish Channa Punctatus (Bloch)(Perciformes:Channidae)	Dr. N. G. Patel	19.11.2018
54	Chaudhari Meena Surendra	22.02.2011	Effect of Some Fertilizers on Histological and Physiological Aspects of Earthworm	Dr. N. B. Patil	14.03.2019
55	Khodake Sanjay Pandurang	22.02.2011	Study of Ichthyofauna from Sakri Taluka of Dhule District in Relation to Heavy Metal Pollution	Dr. R. P. Borale	08.04.2019
56	Patil Mayura Sanjay	20.01.2012	Role of (Coriandrum Sativum. L.) Extract on Heavy Metal Induced Physiological Alterations in the Freshwater Bivalve – Lamellidens Consobrinus	Dr. P. R. Mahajan	09.10.2019
57	Bhoi Shenpadu Sadashiv	08.04.2011	Blood Chemistry and Histopathological Studies in Fresh water Fish, Channa Marulius (Ham Buch) Exposed to Synthetic Pyrethroids Especially Cypermethrin and Fenalvalerate	Dr. S. S. Patole	26.11.2019
58	Maheshwari Nayan Rameshwar	06.05.2013	Biological Activity of Spider Webs From North Maharashtra Region	Dr. M. Z. Chopda	18.12.2019

## *Statistics*

Sr.No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mrs. Kotwal Kirtee Shaligram	12.11.2002	<i>Distribution of statistics based on runs, scans and patterns in sequences of markov dependent trials</i>	Dr.R.L.Shinde, NMU, Jalgaon	17.05.1999
02	Mr.Khadse Kailas G.	12.04.2002	<i>On Multivariate Process Capability Indices</i>	Dr.R.L.Shinde, NMU, Jalgaon	06.08.2008
03	Miss. Mahale Madhuri M.	12.04.2002	Some Distributional and Estimation Problems Associated With Consecutive-K-out-of-n:F System	Dr.R.L.Shinde, NMU, Jalgaon	13.06.2009
04	Chavhan Rajendra Nana	22.02.2011	Some Contribution to Actuarial Statistics: Using Computational Approach	Dr.R.L.Shinde, NMU, Jalgaon	22.07.2017

05	Patil Yashwant Pandharinath, Jalgaon	22.02.2011	A Statistical Study of Body Mass Index And Other Related Health And Socioeconomic Parameters.	Dr.R.L.Shinde, NMU, Jalgaon	22.07.2017
06	Amrutkar Kalpesh Prabhakar	22.02.2011	Study of Various Reliability Importance Measures and Sensitivity Analysis of Some Coherent Systems	Dr. (Mrs.) Kirtee Kiran Kamalja	08.08.2017
07	Kulkarni Ruhi Satish	20.01.2012	Women's Health Status in India and its Relation with Socioeconomic Factors: Statistical Analysis Based on Nationwide Health Surveys	Prof. R. L. Shinde	23.02.2019
08	Wagh Yogita Shivram	20.01.2012	A Study of Regression on Count Data	Dr. (Mrs.) K. K. Kamalja	24.05.2019

## *Geology*

Sr.No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr.Patil Sanjaykumar Narayanrao	24.11.1999	<i>Studies on Hydrogeology and watershed characters of Yawal Taluka, Dist.Jalgaon</i>	Dr.M.V.Baride, Dhule	19.10.2006
02	Mr.Patil Shivraj Laxmanrao	26.09.2007	<i>"Reuse of Fly Ash to enhance soil fertility and as Building Aggregate : A Case Study of Deep Nagar Thermal Power Plant, Bhusawal."</i>	Dr.M.V.Baride, NMU, Jalgaon	04.07.2011
03	Mr.Padmene Shivaji Tulshiram	13.05.2008	Hydrogeological Studies on Suki River Basin, Jalgaon District, Maharashtra : A GIS Based Approach	Dr.S.N.Patil, Jalgaon	20.01.2014
04	Golekar Rushikesh Baburao	22.02.2011	Catchment Hydrogeomorphological Studies of Anjani and Jhiri River Basin, Jalgaon Dist.Maharashtra	Dr.M.V. Baride, Dhule	17.11.2014
05	Deshpande Anil Vasantrao	04.08.2011	Impact of Sugar Factory on Soil and Ground water Quality of Kopergaon Area Ahmadnagar District M.S.India	Dr.S.N.Patil	29.01.2018
06	Kumbhar Kiran Sharad	13.05.2008	A Model Study of Selected Quality Affected Watersheds in Four Tahsils of Kolhapur District, Maharashtra	Dr. M. V. Baride	12.04.2018

## *Computer Sciences*

Sr.No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr.Pawar Bhausheeb Vyankatrao	14.04.1994	<i>CFG &amp; LA-grammar formallsm for Marathi language &amp; its parsing using traditional parsing algorithms &amp; LA-Algorithm</i>	Dr.N.S.Chaudhari, Indore	11.11.2000
02	Mr.Joshi Manish Ratnakar	24.10.2001	<i>"Intelligent Natural Language Interface"</i>	Prof.Dr.B.V.Pawar	23.08.2007
03	Mr.Satish Ramesh Kolhe	31.10.2001	<i>"Natural Language (Marathi) Grammatical Interface Using Recurrent Neural Networks"</i>	Prof.Dr.B.V.Pawar	23.08.2007
04	Mr. Patil Ajay Supadu	24.10.2001	<i>"Design of an Efficient Architecture for Information Retrieval from the Dynamic, Distributed and Heterogeneous Hyper-space of the World Wide Web."</i>	Prof.Dr.B.V.Pawar	19.03.2010
05	Shaikh Abdul Hannan Abdul Mannan	21.01.2009	<i>Development of an Expert System for Diagnosis &amp; Appropriate Medical Prescription of Heart Diseases Using Neural Network Techniques</i>	Dr.R.J.Ramteke, NMU, Jalgaon	28.09.2011
06	Mr. Imran Khan Pathan Munir Khan Pathan	21.01.2009	Automatic Segmentation and Recognition of Offline Handwritten Urdu Text	Prof. R. J. Ramteke	29.04.2014
07	Patil Manojkumar Pannalal	13.05.2008	Using Machine Learning in Atomic Image Amotation for Content Management	Prof.S.R.Kolhe	14.06.2014

08	Al-Hamdani Abdulbari Ahmed Ali	22.02.2011	Segmentation And Recognition of Off-Line Cursive Handwritten Arabic Documents	Prof. R. J. Ramteke, NMU, Jalgaon	03.02.2015
09	Mst. Patil Vaishali Bhagwat	13.05.2008	Link Grammar Formalism for Marathi Language and Its Parsing using Link Grammar Parsing Algorithms	Prof.B.V.Pawar, NMU, Jalgaon	11.09.2015
10	Bhavsar Ramchandra Pandurang	22.02.2011	HinMaT: Hindi Marathi Machine Translation Framework	Prof.B.V.Pawar, NMU, Jalgaon	22.02.2016
11	Mr.Surwade Ajay U	13.05.2008	“Development of Framework for Effective Spam Management System”	Prof.S. R. Kolhe, NMU, Jalgaon	21.03.2016
12	Nimbhore Sunil Shravan	22.02.2011	Development of Natural Sounding Speech Synthesis System For Devanagari Text Processing	Prof. R. J. Ramteke, NMU, Jalgaon	09.04.2016
13	Shirude Snehalata Bhikanrao	21.01.2009	Development of Recommender System using Intelligent Agents for Efficient use of Libraries	Prof.S. R. Kolhe, NMU, Jalgaon	16.05.2016
14	Patil Swati Pandit	21.01.2009	On Website Promotion Techniques in Information Retrieval	Prof.B.V.Pawar, NMU, Jalgaon	27.08.2016
15	Theyazn Hassn hadi Al Dhyani	22.02.2011	Studies On Anti Diabetic And Mosquito Larvicidal Activities of Coccinia Grandis And Cayratia Trifolia..	Prof. Dr. Manish Joshi	20.05.2017
16	Vaidya Ravindra Padmakar	22.02.2011	Instructional Delivery Planning in Intelligent Tutoring System : Learning Sytle based Approach	Dr. Manish R. Joshi, NMU, Jalgaon	15.07.2017
17	Pathak Varsha Madhukar	22.02.2011	Development of An Effective Relevance Feedback Model for the SMS Based Information System	Dr.Manish R.Joshi	20.07.2017
18	Barhate Bhojaraj Hanumant	20.01.2012	Development of Information Security Algorithms Through Cryptography and Steganography.	Prof. R. J. Ramteke, NMU, Jalgaon	14.08.2017
19	Patil Harshali Bhanudas	22.02.2011	Design Of An Improved Stemming Algorithm To Increase Retrieval Effectiveness Of Marathi Text	Dr. Patil Ajay S., NMU, Jalgaon	01.09.2017
20	Ghanshyam D. Ramteke	06.05.2013	Implementation Of Speech Synthesis System For Marathi Language Books (Balbharti) used for Primary Education in Maharashtra State	Prof. Ramteke R. J.	01.09.2017
21	Aparna Narendra Bhale (Kulkarni Aparna V.)	22.02.2011	Analysis and Automatic Classification of Benign Lesions in Mammographic Images.	Dr.Manish R.Joshi., NMU Jalgaon	01.09.2017
22	Khachane Monali Yashawant	22.02.2011	Fuzzy Based Multimodel Medical Image (Mmi) Analysis	Prof. R. J. Ramteke, NMU, Jalgaon	11.09.2017
23	Patil Rajendra Bhaskarrao	22.02.2011	Design And Development Of A Tool For Automatic Donor Matching In Sperm Bank And IVF Centers Using Data Mining Techniques	Dr. Patil Ajay S., NMU, Jalgaon	11.12.2017
24	Patil Rupali Prataprao	22.02.2011	Design and Development of Marathi Text Classification System for Information Retrieval	Prof.B.V.Pawar, NMU, Jalgaon	27.01.2018
25	Bhamare Sandip Shashikant	22.02.2011	On The Web Page Cleaning For Effective Web Mining	Prof.B.V.Pawar, NMU, Jalgaon	08.02.2018
26	Mhaske Neelima Tulashiram	22.02.2011	Design And Study Of Automated Opinion Summarization System For Marathi Language	Dr. Patil Ajay S., NMU, Jalgaon	30.05.2018
27	R.Srivaramangai	22.02.2011	Investigation of Medical Bio-Specimens for Categorizing the Stage of Colorectal Cancer Using Multimedia Data Mining	Dr. A. S. Patil	16.07.2018



28	Wani Gajendra Ramdas	06.05.2013	Time Constraint Sequential Mining of Data Sequences: An Incremental Data Mining Approach	Dr. M. R. Joshi	18.02.2019
29	Patil Yogita Shivajirao	03.04.2014	Ambiguity Modeling in Clustering of Stream Data	Dr. M. R. Joshi	03.07.2019
30	Akram Saleh Musaed Al-Subai	06.05.2013	A Multimodal Enhancement Biometrics Recognition System Based on Fusion of Palm-Print, Face and Iris	Prof. R. J. Ranteke	20.07.2019

## *Information Technology*

1	Patil Nita Vakru	22.02.2011	Development Of Named Entity Recognition System For Natural Language (Marathi)	Dr.B.V.Pawar,N.M.U.	<b>06.10.2017</b>
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## *Electronics*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Miss.Chaudhari Chitralkha Balmukund	18.02.1997	<i>Design, analysis and fabrication techniques of optical power splitter/combiner</i>	Dr.D.K.Gautm, Jalgaon	02.03.2001
02	Mr.Patil Dnyaneshwar Shaligram	18.01.1997	<i>Design, analysis and fabrication techniques of Blue Laser diode</i>	Dr.D.K.Gautm, Jalgaon	02.10.2001
03	Mr.Mahajan Ashok Mahadu	16.12.1998	<i>Fabrication of Plasma enhanced chemical vapour deposition system and growth of thin films by PECVD</i>	Dr.D.K.Gautm, Jalgaon	23.07.2003
04	Mr.Patil Lalit Sopandeo	12.04.2002	<i>Growth and Characterization of Doped and Undoped Dielectric Films For Microelectronics and Optoelectronics Devices Applications</i>	Dr.D.K.Gautm, Jalgaon	02.04.2007
05	Mr.Sanjay Annasaheb Gaikwad	12.04.2002	<i>Computer Aided Design and Analysis of Gan/Aigan Hetero Structure Semiconductor Lasers</i>	Prof..D.K.GautAm, Jalgaon	19.02.2008
06	Mr. Jaspal P. Bange	28.12.2002	<i>Growth and Characterization of Doped and Undoped Films Deposited By Flame Hydrolysis</i>	Dr.D.K.Gautam, NMU, Jalgaon	08.04.2008
07	Mr.Vinay Kumar Tomar	15.10.2003	<i>Design analysis and fabrication techniques of photonic crystals structure for optoelectronics devices application</i>	Dr.D.K.Gautm, Jalgaon	21.01.2008
11	Mr. Patil Deepak Ramchandra	15.10.2003	<i>Design Analysis and Deposition of High Dielectric Constant (High-k) Materials for Photonic Crystals</i>	Dr.D.K.Gautam, NMU, Jalgaon	30.11.2009
08	Mr.Edmund P.Samuel	27.10.2004	<i>Development Of Computer Simulation Tools For The Nitride Based Quantam Well Ultra Violet Laser Diodes</i>	Dr.D.S.Patil, NMU, Jalgaon	03.12.2008
09	Mr.Bhole Mukesh Pandit	27.10.2004	<i>Optimization and Fabrication of Zinc Oxide Based Heterostructure Waveguide For Optoelectronic Devices</i>	Dr.D.S.Patil, NMU, Jalgaon	26.06.2009
10	Mr. Raghvendra Dubey	27.10.2004	<i>Design Fabrication and Characterization of One Dimensional Photonic Crystals Using Porous Silicon Multilayers</i>	Dr.D.K.Gautam, NMU, Jalgaon	24.07.2009
12	Miss.Talele Kanchan D.	21.04.2006	<i>Carrier Transport Studies in Nitride Based Complex Quantum Structures</i>	Dr.D.S.Patil, NMU, Jalgaon	07.06.2010
13	Mr.Sonawane Bajirao K.	21.04.2006	<i>Deposition and Characterization Ternary Compounds of Zinc Oxide for Optoelectronic Applications</i>	Dr.D.S.Patil, NMU, Jalgaon	18.06.2010

14	Smt.Bhavana Nandkumar Joshi	21.04.2006	<i>Growth And Characterization Of Low-K Dielectric Thin Films For VLSI Applications</i>	Dr.A.M.Mahajan, NMU, Jalgaon	30.12.2010
15	Ms. Shelke Vrushali Prakash	23.01.2009	"Analysis and Optimization of Transparent Conducting doped Zinc Oxide for Electronics"	Dr. D.S.Patil, NMU, Jalgaon	15.03.2012
16	Mr. Mhaisagar Yogesh Suresh	23.01.2009	Surface Modification and Electrical Characterization of porous low-k Thin Films for Nanoelectronics Applications	Prof.A.M.Mahajan, NMU, Jalgaon	22.04.2014
17	Khairnar Anil Gulabrao	22.02.2011	Deposition and Characterization of High-k Dielectric Thin Films for MOS Capacitors	Prof.A.M.Mahajan, NMU, Jalgaon	11.05.2015
18	Miss.Zope Ujawala D.	21.04.2006	Computer Simulation Tools for the Analysis of Quantum Dot Nanostructures	Prof.D.S.Patil, NMU, Jalgaon	26.06.2015
19	Kale Milind Sitaram	20.01.2012	Growth and Characterization of Nanocrystalline CdS and Its Ternary Compound Thin Films for Solar Cell Applications	Dr.D.S.Bhavsar	25.03.2017
20	Bachhav Sanjay Gorakh	23.01.2009	Synthesis and characterization of carbon nanotube-polymer nanocomposite with some application.	Dr. D.R.Patil, Shirpur	11.09.2017
21	Kulkarni Sushma Chandrashekhar	22.02.2011	Synthesis and Characterization of Indium Oxide based Thick Film Resistors for Semiconductor Gas Sensors	Dr. D.S. Patil	21.05.2018
22	Kulkarni Sushma Chandrashekhar	22.02.2011	Synthesis and Characterization of Indium Oxide based Thick Film Resistors for Semiconductor Gas Sensors	Prof. D. S. Patil	21.05.2018
23	Sonawane Ulhas Shamkant	22.02.2011	Modeling and Simulation of Nanowire Laser Diode	Prof. D. S. Patil	22.01.2019
24	Patil Vilas Siddhanath	06.05.2013	Structural and Electrical Characterizations of Atomic Layer Deposition (ALD) System Deposited High-k Dielectric Thin Film Based MOS Devices for Advanced CMOS Technology	Prof. A. M. Mahajan	22.01.2019
25	Agrawal Khushabu S.	26.08.2013	A Deposition of Rare Earth Oxides and Characterization for Alternative Gate Stack Devices	Prof. A. M. Mahajan	29.05.2019
26	Kasar Chetan Kailas	20.01.2012	Study of Rare Earth Doped Zinc-Oxide Nanostructures for Improvement in Optical Emission Properties	Prof. D. S. Patil	16.07.2019
27	Patle Lalchand Bhaulal	20.01.2012	Synthesis and Characterization of Nano-Structured Dye-Sensitized Solar Cell	Dr. A. L. Chaudhari	19.11.2019
28	Barhate Viral Nivrutti	09.02.2015	Comparative Study of PEALD Deposited High-k Dielectric Thin Films for ULSI Applications	Prof. A. M. Mahajan	30.12.2019

## *Geography*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr. Patil Murlidhar Dinkar	08.12.1993	<i>Alluvial morphology and ground water characteristics of middle Tapti basin</i>	Dr.S.M.Bhamare, Dhule	12.02.1997
02	Mr.Pawar Vijay Baburao	24.12.2001	<i>Geographical Epidemiology and spatial pattern of Health Services in Rural area of Dhule District (M.S.)</i>	Dr.S.R.Chaudhari, Amalner	07.08.1997
03	Mr. Joshi Suhas Gajanan	17.02.1993	<i>Geomorphological analysis of Bural basin with special reference to Ground water</i>	Dr.S.M.Bhamare, Dhule	17.12.1997
04	Mr. Pawar Dnyaneshwar Hilal	18.12.1996	<i>Geomorphic analysis of Toranmal plateau</i>	Dr.S.M.Bhamare, Dhule	25.11.1998

05	Mr.Suryawanshi Dnyaneshwar Shivaji	19.03.1998	<i>Geographical epidemiology and spatial patterns of health service in the tribal area of the Western Satpuda region (India)</i>	Dr.S.R.Chaudhari, Amalner	22.12.2002
06	Mr.Barade Chandrakant Shankar	28.03.1998	<i>An analysis of Population problems in Goa</i>	Dr.Y.S.Khan, Solapur	28.04.2003
07	Mr.Kumbhar Daulat Shenu	19.03.1998	<i>Spatio temporal analysis of agro-service centres in Khandesh region of Maharashtra State (India)</i>	Dr.S.R.Chaudhari, Amalner	26.06.2003
08	Mr.Patil Vilas Jagannath	24.11.1999	<i>Geographical prespective on some aspects of agriculture in Jalgaon district (Maharashtra)</i>	Dr.V.T.Gharpure, Dhule	02.06.2004
09	Mr.Thakare Deepak Narayan	24.11.1999	<i>Geomorphic analysis of Mousan Basin</i>	Dr.S.M.Bhamare,	14.06.2004
10	Mr.Lawande Sudhakar Murlidhar	19.02.1997	<i>Geographical analysis of rural settlements in Pruna Basin of Maharashtra</i>	Dr.S.R.Chaudhari, Amalner	30.12.2004
11	Mr.Pagar Mansaram Pandit	21.06.2001	<i>Slope and Agricultural landuse in Kalwan Tahasil</i>	Dr.S.M.Bhamare, Dhule	18.08.2005
12	Mr.Vaishampayan Mohan Rajaram	28.12.2002	<i>Palaeo-hydrological constraints in River Metamorphosis of Amarawati Basin</i>	Dr.S.M.Bhamare, Dhule	24.03.2006
13	Mr.Alizad Suresh Supadulal	16.12.1998	<i>Nutritional status and deficiency diseases in the tribal area Western Satpura region</i>	Dr.S.R.Chaudhari Dr.V.L.Maheshwari	03.10.2006
14	Mr.Dilip Girdhar Bhole	28.12.2002	<i>Influence of Sugar factory on the rural economy a case Study of Madhukar Sahakari Karkhana, Nhavi Marg, Faizpur, Tal.Yawal, Dist.Jalgaon (Maharashtra)</i>	Dr.A.S.Bhole, Jalgaon	17.10.2007
15	Mr.Borse Ravindra Jagannath	28.12.2002	<i>Water resources of Jalgaon District, Maharashtra : A geomorphological Study</i>	Dr.Y.V.Patil, Dhule	22.12.2007
16	Mr.Nagarale Virendra R.	17.02.2005	<i>"Geomorphic Assessment of Groundwater Potential in Gunjawani Basin (Pune District)</i>	Dr.S.M.Bhamare, Dhule	14.03.2008
17	Mr.Magar Prashant P.	17.02.2005	<i>"Hydrogeomorphic Analysis of Shivganga Drainage Basin"</i>	Dr.S.M.Bhamare, Dhule	08.04.2008
18	Mr. Badgujar Arvind A.	21.04.2006	<i>"Spatio-Temporal Changes in Tribal Settlements of the Western Satpura Region (India)"</i>	Dr.S.R.Chaudhari, Amalner	15.12.2008
19	Mr.Wagh Sunil Ghanshyam	28.12.2002	<i>Morphogenesis of the river terraces in middle Tapti</i>	Dr.S.M.Bharare,	23.01.2009
20	Smt. Pawar Manisha S.	28.12.2002	<i>Impact of physical and non-physical factorsa on agricultural scenario of Dhule district (M.S.)</i>	Dr.Y.V.Patil, Dhule	13.05.2009
21	Mr. Suryawanshi Uttam P.	07.08.2006	<i>Environment, land and human habitat ecosystem of Toranmal Plateau</i>	Dr.S.M.Bharare, Dhule	18.05.2009
22	Mr.Patil Shivaji Bansilal	21.04.2006	<i>Geomorphology and settlements in Dhule District (M.S.)</i>	Dr.Y.V.Patil, Dhule	24.06.2009
23	Mr.Bhalsing Rohidas R.	27.10.2004	<i>Geo-economic Analytical Study of Chrysanthemum Production in Ahmednagar Dist. and its Marketing</i>	Dr.V.T.Gharpure, Dhule	15.12.2009
24	Smt. Patil Sunanda Suresh	20.05.2004	<i>Geographical Perspectives of Tribal Agriculture in the Western Satpura Region (India)</i>	Dr.S.R.Chaudhari, Amalner	30.09.2010
25	Mr.Sandanshiv Lalit Pratap	07.08.2006	<i>Levels of Economic Development of Tribal People in Western Satpura Region (India)</i>	Dr.S.R.Chaudhari, Amalner	02.12.2010

26	Mr.Patil Bharat Daga	21.04.2006	<i>Irrigation and Dynamics of Agricultural Change in Dhule &amp; Nandurbar District (Maharashtra State)</i>	Dr.Y.V.Patil, Dhule	12.02.2011
27	Patil Satish Parasharam	23.01.2009	<i>"Geomorphic Controls of the Ground Water – A Case Study of Amarawati Basin With G.I.S.Application"</i>	Dr.S.M.Bhamare, Dhule	04.11.2011
28	Smt.Jangle Pradnya Pravinchandra	07.08.2006	<i>Potential, Utilization and Problems of Water Resources in Buldhana District</i>	Dr.Y.V.Patil, Parola	21.11.2011
29	Patil Bhagwan Satan	23.01.2009	<i>"Spatio – Temporal Analysis of Agricultural Landuse in Northern Part of Nandurbar District : Using GIS Techniques"</i>	Dr. D.S. Suryawanshi	13.12.2011
30	Mr. Narkhede Suhas J.	23.01.2007	<i>The Trends of Urbanization, Analytical study of Urban Health a case study of Jalgaon District Maharashtra</i>	Dr.A.S.Bhole, Jalgaon	02.03.2012
31	Wagh Shaileshkumar Abasaheb	23.01.2009	<i>"Determinants of Fertility in Jalgaon District of Maharashtra : A Geographical Analysis"</i>	Prin.Dr.S.S.Alizad, Chopda	02.03.2012
32	Mr. Bhaise Sanjay Devidas	07.08.2006	<i>A Study of Rehabilitated Villages in Jalgaon District</i>	Dr.S.R.Chaudhari, Amalner	17.09.2012
33	Mr.Magare Pralhad Yadav	26.09.2007	<i>"Irrigation Management and Agricultural Development in Jalgaon District (Maharashtra State)."</i>	Dr.D.S.Suryawanshi, Dhule	22.09.2012
34	Mr. Pagar Sanjay Dagu	26.09.2007	<i>"Water-Soil and Cropping Pattern In Agricultural Development: A Case Study of Nasik District, Maharashtra."</i>	Dr.D.S.Suryawanshi, Dhule	08.10.2012
35	Mr. Wagh Rajesh Vasantao	07.08.2006	Geo-Hydro-Chemistry of the Hot Spring in Middle Tapti	Dr.S.M.Bharare, Dhule	13.09.2013
36	Agone Vikram Madhukar	23.01.2009	Hydrogeomorphic Analysis of Tittur Drainage Basin	Dr.S.M.Bharare, Dhule	06.01.2014
37	Mr. Sawant Dinkar Daulat	13.05.2008	Slope Studies of Toranmal Plateau in Satpura Mountain of Nandurbar District (Maharashtra)	Dr.S.M.Bharare, Dhule	30.01.2014
38	Mr. Bharambe Sanjay Narayan	26.09.2007	Agricultural Land Utilization and Population Changes in Jalgaon District ( Maharashtra) : A Geographical Analysis	Dr.A.S.Bhole, Jalgaon	31.01.2014
39	Desale Jitendra Jijabao	23.01.2007	Geomorphic Significance of Udai Basin in Narmada Tapi Link	Dr. S.M.Bhamare	05.03.2014
40	Mr. Gorane Sunil Chunilal	21.04.2006	Potential, Utilization and Problems of water resources in Dhule District(M.S)	Dr.Y.V.Patil , Parola	12.04.2014
41	Mahajan Mahendra Shaligram	23.01.2009	<i>"Geographical Review of Academic Status of Colleges Affiliated to North Maharashtra University, Jalgaon with Special reference to Arts, Science and Commerce Colleges"</i>	Dr.M.B.Chavan, Dr.M.V.Baride, NMU, Jalgaon	13.09.2014
42	Mrs.Sunanda Anil Chaudhari	13.05.2008	<i>"Geographical Perspectives on some Aspects of Dairy Farming in Jalgaon District"</i>	Dr.V.J.Patil, Jalgaon	27.09.2014
43	Mr.Jadhav Satish Gulabrao	13.05.2008	<i>"Impact of Environmental and Socio-Economic Factors on Urban Health of Jalgaon City"</i>	Dr. D.S. Suryawanshi, Dhule	29.09.2014
44	Mr.Nehete Kishor Hiranman	26.09.2007	<i>"A Geographical Analysis Of Tribal Population In Jalgaon District (Maharashtra)."</i>	Dr.A.S.Bhole, Jalgaon	28.11.2014
45	Mr. Patil Shrikant Shivajirao	26.09.2007	<i>"Geomorphic Analysis Of Upper Girna Basin."</i>	Dr.S.M.Bhamare, Dhule	28.11.2014

46	Kanchan Wani	22.02.2011	Exploring the potential of Geoinformatics Application for the Study of Slums in Jalgaon City (M.S.)	Dr. Alizad S.S. Chopda Dr.R.R.Bhalsing, Jalgaon	19.06.2015
47	Aminuddin Shamsuddin Qaazi	22.02.2011	Spatial Analysis of Levels of Socio-Economic Development of Muslim Population in Jalgaon District	Dr.R.V. Bhole, Ainpur	25.07.2015
48	Mr.Girase Bhagwan Nimba	21.04.2006	Geomorphic Analysis of Arunavati River	Dr.Y.V.Patil, Parola	22.08.2015
49	Mr.Bachhav Nandkishor B.	13.05.2008	"Pomegranate Cultivation in Nashik District : Geographical Analysis	Dr.Y.V.Patil, Parola	22.08.2015
50	Patil Manoj Niviratirao	20.01.2012	Sugarcane Cultivation And Sugar Industry In Parbhani District A Geographical Analysis	Dr.R.V. Bhole, Ainpur	09.10.2015
51	Nile Kailas Subhash	22.02.2011	Identification of Ground Water Levels Recharged By The Major And Medium Water Projects And Their Impact on Agricultural Land Cover In Jalgaon District (MS) (A Case Study of Jamda Water Project)	Dr.M.B.Chavan, Amalner	19.10.2015
52	Patil Prakash Dilip	22.02.2011	Geographical Review of Nutritional Status and Deficiency Diseases in Scheduled Caste and Scheduled Tribe Population in Jalgaon District of Maharashtra State, India	Dr.M.B.Chavan, Amalner	01.01.2016
53	Pawar Narendra Supdusing	22.02.2011	A Microlevel Study of Agricultural Landuse & Productivity in Tribal area of Nandurbar Tahsil of Nandurbar District (M.S.)	Dr. Borase R.J., Dhule	08.02.2016
54	Patil Ujwal Gulabrao	22.01.2009	"An Integrated Approach for Prediction & Assessment of Sulwade Barrage, Irrigation Project, Dhule (M.S.)"	Dr.S.N.Patil, NMU, Jalgaon	02.04.2016
55	Mrs. Patil Shilpa Chandrakant	13.05.2008	"Spatial Temporal Analysis of Agro Service Centres in Buldhana District"	Dr.V.J.Patil, Jalgaon	10.05.2016
56	Deore Sahebrao Uttam	20.01.2012	Geographical Study Of Nashik City And Its Urban Fringe, Based On Remote Sensing And GIS Techniques.	Dr. S. R. Chaudhari, Amalner	16.05.2016
57	Chaudhari Chandrabhan Bhanudas	22.02.2011	Geographical Study Of Rural Service Centers In Ahmadnagar District Of Maharashtra State	Dr. S. R. Chaudhari, Amal	25.05.2016
58	Shaikh Irfan Shaikh Bashir	04.08.2011	Spatial Analysis of Muslim Population of Dhule District	Dr.R.V. Bhole, Ainpur	26.05.2016
59	Mr Saindane Manohar Motiram	23.01.2009	"Impact of Geographical Factors on Rural Settlements of Nandurbar District"	Prin.Dr.Y.V.Patil, Parola	21.07.2016
60	Mr.Beldar Mushtak Sk. Gulam Rasul	13.05.2008	"Preversion in Social Condition Due to Imbalance Sex Ratio in Maharashtra State of India Vision 2012"	Dr.M.B.Chavan, Amalner	26.11.2016
61	Mr.Shrikant Bhangwan Mahajan	04.08.2011	A Geographical Study of Population pressure and Agricultural Changes in Dhule District (M.S.)	Dr.S.S.Alizad, Chopda Dr. S. R.Chaudhari, Amalner	25.02.2017
62	Badhe Atul Chandrashekhar	22.02.2011	The Impact of Hatnur Dam on Agricultural Land Use in Tapi-Purna Basin in Jalgaon District (Maharashtra)	Dr. R. V. Bhole	07.08.2017
63	Ahire Suresh Chintaman	20.01.2012	Impact of Geo-Economic Factors on the Pomegranate in Dhule District (Maharashtra)	Dr. D. S. Suryavanshi	07.08.2017
64	Bagul Rupali Ratnakar	22.02.2011	Geographical Impact On Nutritional Status And Health Hazards Among Tribal People In Nandurbar District (M.S.)	Dr.Ashok T.Patil	09.10.2017

65	Garud Sandip Bhaskarrao	22.02.2011	Spatial Analysis of Health Service System and its Planning in Nandurbar District (Maharashtra)	Dr.D.S. Suryawanshi	27.10.2017
66	Patil Jaywantrao Gulabrao	22.02.2011	Present Scenario of Population Composition of Jalgaon District (MS) With Special Reference to Sex Ratio	Dr.Ashok T.Patil	02.11.2017
67	Mahajan Chetan Devidas	22.02.2011	“Rain Water Harvesting And Watershed Management In Tapi Basin (Jalgaon District)”	Dr.Patil V.J.	03.11.2017
68	Torawane Prashant Raghunath	22.02.2011	Geographical Analysis of Wind Energy Project In Dhule And Nandurbar District (M.S.) India	Dr.Ashok T.Patil	21.02.2018
69	Mishra Ravi Rajesh	06.05.2013	Sustainable Development of the Tribal Region in Nashik District, Maharashtra (India)	Dr. D. S. Kumbhar	22.03.2018
70	Konka Prakash Rajeshyam	22.02.2011	Geographical Analysis of Urban Growth, Landuse And Land Values In Aurangabad City of Maharashtra State	Dr. P.K.Patil	31.3.2018
71	Gavit Chhaya Suresh	22.02.2011	The study of Malnutrition in Tribal population of Satpura Region, with special reference to Nandurbar Dist.(M.S.)	Dr. D. S. Suryawanshi	03.04.2018
72	Admthe Sahadeo Shridhar (Jadhav Sahadeo Shridhar)	20.01.2012	Application of GIS for Tourism Development in Ahmadnagar District	Dr. R. R. Bhalsing	10.4.2018
73	Patil Sunil Motilal	20.01.2012	Geographical Analysis of Rural Transformation in Jalgaon District (M.S.)	Dr. A. S. Bhole	25.04.2018
74	Raut Vinod Ramdas	20.01.2012	“A Geographical Analysis of Agricultural Land Use in Nashik District of Maharashtra with Special Reference to Tribal Area”	Dr. S. K. Shelar	11.06.2018
75	Patil Namdeo Arjun	04.08.2011	Management of Water Land and Resources in Drought-Prone Areas of Jalgaon District, Maharashtra State, India	Dr. D. S.Suryawanshi	26.06.2018
76	Wangwad Ritesh Venkatesh	22.02.2011	Impact of Geographical aspect on the health of the people living in South Konkan region of Maharashtra	Dr. R. V. Bhole	02.07.2018
77	Sovani Sumant Vasant	20.01.2012	Sustainable Urban Mobility Of School Children In Mumbai Metropolitan Region	Dr. R. V. Bhole	03.07.2018
78	Salunkhe Kailas Namdeorao	22.02.2011	Seasonality of Births and Deaths in Jalgaon District of Maharashtra State 2001 To 2010	Dr. M. B. Chavan	28.07.2018
79	Patil Sanju Bhata	22.02.2011	Micro Level Study of Supply and Price Variations of Agricultural Produce And Its Impact on Agro-Economic Condition of The Tribal Farmers in Taloda APMC. Of Nandurbar District (M.S.)	Dr. M. B. Chavan	09.08.2018
80	Patil Arun Murlidhar	22.02.2011	Demographic Study of Dode Gurjar Community of Khandesh: A Geographical Perspective	Dr. A. S. Bhole	13.11.2018
81	Arote Somnath Tukaram	22.02.2011	A Geographical Study of Agricultural Pattern in Drought Prone Areas of Nasik District, Maharashtra State	Dr. S. M. Lawande	02.01.2019
82	Patil Manisha Shantaram	22.02.2011	A Geographical Study of Demographic Characteristics of the Western Satpura Region (India)”	Dr. S. R. Chaudhari	14.01.2019

83	Mali Nitinkumar Dadasaheb	06.05.2013	A Geographical Study of Land use Planning and Development in Nandurbar District	Dr. A. T. Patil Dr. S. K. Shelar Co-Guide	28.01.2019
84	Ahire Ramesh Chudaman	22.02.2011s	Levels of Disparity in Literacy and Educational Facilities in the Tribal Area of Nandurbar District of Maharashtra	Dr. S. R. Chaudhari	28.02.2019
85	Ghodase Sanjay Bhaidas	22.02.2011	Appraisal of Women Development in Geographical Perspective: Micro Level Analysis of Dhule District (Maharashtra)	Dr. R. J. Borse	18.03.2019
86	Mahajan Yogesh J.	09.02.2015	An Integrated Approach for Sustainable Development in Agricultural Practices of Shirpur Tehsil, Dhule, Maharashtra	Dr. B. D. Patil Prof. S. N. Patil- Co-Guide	22.05.2019
87	Patil Dattatray Yaswant	06.05.2013	A Study of Changing Agricultural Landuse And Crop Productivity In Nandurbar District	Dr. M. R. Vaishampayan	21.06.2019
88	Dahivelkar Vikrant Jayvantrao	23.08.2013	The Role of Irrigation in Agriculture Development of Nandurbar District (Maharashtra)	Dr. Ashok T. Patil Dr. R. J. Borse-Co-Guide	03.07.2019
89	Gavit Manda Abesing	06.05.2013	Spatial Pattern of Habitat, Economy and Society of Bhil Tribe in Nandurbar District (Maharashtra)	Dr. S. R. Chaudhari	05.07.2019
90	Baviskar Vijay Ramchandra	22.02.2011	A Geographical Epidemiology and Spatial Patterns of Food Systems and Health Services in the Rural areas of the Southern Piedmont Plain in Western Vidharbha (Maharashtra)	Dr. S. M. Lawande	17.09.2019
91	Mohammad Husain Abdul Hameed Shaikh	06.05.2013	A Geographical Analysis of Farmer Suicides in Maharashtra State	Dr. R. V. Bhole	24.09.2019
92	Khandagale Gavaji Sitaram	22.02.2011	A Geographical Analysis of Population Characteristics in Nandurbar District of Maharashtra State	Dr. S. M. Lawande	30.09.2019
93	Govardhane Sachin Ranu	06.05.2013	A Study of Changing Cropping Pattern of Dindori Tahsil In Nashik District	Dr. S. K. Shelar	28.11.2019

## *Mathematics*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr. Pawar Madhukar M.	06.11.1995	<i>Symmetry and enumeration in posets</i>	Dr.N.K.Thakare,	20.07.1999
02	Mr.Raghatate Vilas Damodarrao	20.02.1997	<i>Study of generalized hypergeometric function transforms and its applications using computer</i>	Dr.Y.K.S.Swami, Bangalore	06.08.2001
03	Mr.Deore Rajendra Pundlik	19.03.1998	<i>The Braner group of commutative semirings</i>	Dr.K.B.Patil, Dhule	17.05.2004
04	Mr.Patil Narhari Ambadas	20.02.1997	<i>A study of fast fourier transform (FFT) versus fast wavelet transform (FWT) and its applications in digital signal processing</i>	Dr.Y.K.S.Swami, Bangalore	07.12.2005
05	Ms.Sakalkar Ashwini Narayan	03.07.2002	<i>Studies on motion analysis of conservative &amp; nonconservative dynamical system</i>	Dr.Sarita H.Thakar	27.08.2008
06	Ms.More Meena Popat	12.05.2008	<i>"Study of Some Problems Connected with Univalent and Multivalent Functions theory and their Application"</i>	Dr.S.M.Khairnar, Dr.J.N.Salunke,	06.06.2011

07	Mr.Vyawahare Anant Wasudeo	12.05.2008	<i>"Study of Smarandache Nations and its Application to Various Functions"</i>	Dr.S.M.Khairnar, Dr.J.N.Salunke,	06.06.2011
08	Patil Vishwambhar Suklal	23.01.2009	<i>"Similarity Analysis of Engineering Boundary Value Problems"</i>	Dr.T.J.Timol, Surat	03.12.2011
09	Mr.Pawar Kishor F.	23.01.2007	<i>"Radical Theory for Associative Semirings and Structure Theorems"</i>	Dr.R.P.Deore	29.07.2011
10	Mr.Gujarathi Pritam Rajendralal	23.01.2007	<i>"*Azumaya Semialgebras And *-Azumaya Categories"</i>	Dr.R.P.Deore, Mumbai	26.06.2012
11	Mr. Aage Chintaman Tukaram	12.05.2008	<i>"Results on Fixed Points in Certain Spaces"</i>	Dr.J.N.Salunke, NMU, Jalgaon	22.06.2011
12	Mr. Chaudhari Haresh Gambhir	12.05.2008	<i>"Some Contribution to Radicals of Rings, Semirings and Modules"</i>	Dr.J.N.Salunke, Nanded	09.02.2012
13	Mr.Gujarathi Pritam Rajendralal	23.01.2007	<i>"*Azumaya Semialgebras And *-Azumaya Categories"</i>	Dr.R.P.Deore, Mumbai	26.06.2012
14	Mr. Gotmare Abaji Ramdas	12.05.2008	On Structure of Groups and Algebraic Structures"	Dr.J.N.Salunke, SRTMU, Nanded	02.09.2013
15	Mr. Dhanorkar Gajanan Ashokrao	23.01.2009	Fixed Point Theorems and it's Applications	Prof. J. N. Salunke	13.05.2014
16	Gamal Ali Abdullah Qashash	22.02.2011	Formulating Generating Functions For Certain Special Functions	Dr. B. S. Desale, Mumbai	25.11.2014
17	Sutar Chandrashekhar Shalik	22.02.2011	Study of Some Inverse Thermoelastic Problems in Mathematics and Engineering	Dr. B. R. Ahirrao, Dhule	06.02.2015
18	Ingale Kunal Julal	22.02.2011	Theory of Ternary Semirings	Dr. J. N.Chaudhari, Jalgaon	06.07.2015
19	Patil Vijay Bhika	22.02.2011	Study of Some Aspects of Thermoelastic Problems in Different Solids	Dr. B. R. Ahirrao, Dhule	25.07.2015
20	Jadhav Chandrakant Madan	22.02.2011	Some Aspect of Thermoelastic Problems on Solids With Internal Heat Sources	Dr. B. R. Ahirrao, Dhule	26.12.2015
21	More Rupesh Tulshiram	20.01.2012	Studies In The Theory Of Integral Equations With Nonlocal Condition	Dr.Haribhau Laxman Tidke	22.02.2016
22	Bendale Hemant Premraj	22.02.2011	Ternary Semimodules Over Ternary Semirings	Dr. J. N. Chaudhari.	11.03.2016
23	Dasre Narendrakumar Ramchandra	22.02.2011	Numerical Solution Of Reduced System Of Stratified Boussinesq Equations	Dr. B. S. Desale, Mumbai	14.03.2016
24	Bonde Dipak Ravindra	22.02.2011	On The Theory of Semimodules Over Semirings	Dr. J. N.Chaudhari, Jalgaon	23.04.2016
25	Bedre Sachin Vithalrao	13.03.2012	Some fixed points and common fixed point theorems associated with Metric and Banach spaces for self and non self mapping	S. M. Khairnar, Pune Dr.B.S.Desale, Mumbai	26.05.2016
26	Patil Parag Vijay	20.01.2012	Grid Methods For Solving Multidimensional Flow Problems	Dr.J.S.V.R. Krishnaprasad, Jalgaon	15.07.2016



27	Patil Sunita Sahebrao	04.08.2011	Study of Problems In Thermoelasticity for Plates	Dr.J.S.V.R.Krishan Prasad	23.07.2016
28	Mr. Sharma Vivek Satish	23.01.2009	Mathematical Analysis of Rotating Stratified Boussinesq Equations	Dr.B.S.Desale, NMU, Jalgaon	22.12.2016
29	Mr. Arunachalam S.	22.02.2011	Study of Development of Algorithm For Image Enhancement And Processing Using Vedic Methods	Dr.S.M.Khairnar, Pune Dr.B.S.Desale, Mumbai	17.04.2017
30	Patil Aravind Gulabsing	20.01.2012	Similarity Analysis and Numerical Study of Natural and Forced Convection Heat Transfer of Non-Newtonian Fluids Flow Past External Surfaces	Dr. J. N. Salunkhe, Nanded	23.09.2017
31	Dapke Sadashiv Ganpatrao	22.02.2011	The Study of Fuzzy Topological Properties and Related Topics	Dr.C.T.Aage, NMU	27.10.2017
32	Bhamare Jayashri Jagadish	04.08.2011	Geometrical Aspects of Univalent and Multivalent Mappings and Fractional Calculus Operators	Dr.S.M.Khairnar, Pune	11.11.2017
33	Sonawane Pankaj Manikrao	22.02.2011	Group Theoretic Transformation Techniques For Non-Newtonian Fluid Flow Problems	Dr. J. N. Salunke, Nanded	18.12.2017
34	Patil Sunanda Ramsingh	22.02.2011	Fixed Point Theorems In Various Spaces	Prof. J.N.Salunke	22.01.2018
35	Bhamare Vandana Popatrao	22.02.2011	Some Combinatorics Aspects of Lattice Theory	Dr. M. M. Pawar	20.07.2018
36	Shaikh Jaweed Shaikh Gafur	20.01.2012	Lift force analysis of Spherical and Cylindrical Bodies	Dr. J.S.V.R. Krishnaprasad	13.08.2018
37	Shirude Mahendra Tryambak	22.02.2011	Some Fixed Point Theorems In Cone And Fuzzy Metric Spaces	Dr. C. T. Aage	08.10.2018
38	Rajput Govind Rajendra	10.08.2012	Similarity Analysis of Non-Newtonian Fluids Past Moving Surface	Dr. J.S.V.R. Krishnaprasad	30.10.2018
39	Patil Sunita Manik	20.01.2012	Study of Certain Differential and Integral Operators for Univalent and Poly Logarithm Functions	Dr. S. M. Khairnar	27.07.2019
40	Mule Dnyaneshwar Vithalrao	28.08.2012	A Study of Quadratic Differential and Integral Equations	Dr. B. R. Ahirrao	13.12.2019

## *Microbiology*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr Chaudhari Bhushan Liladhar	02.01.1996	<i>Studies on siderophores of curvularia lunata NICM 716</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	16.07.1998
02	Mr. Chaudhari Ambalal Babulal	08.02.1993	<i>Studies on physiologo-biochemical peculiarities of ethanol production by free and Immobilized Schizosaccharomyces Pombe</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	13.02.1999
03	Kum. Patil Bharati Baburao	04.09.1996	<i>Studies on the role of Iron metabolism in Biotransformations with special reference to hydroxylation of progesterone and oxidation of rifamycin-B</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	31.05.1999

04	Mr.Patil Satish Vitthalrao	03.01.1996	<i>Studies on the physiological &amp; bio-chemical features of polysaccharide production by enterobactor SPP</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	13.11.2000
05	Mr.Manwar Anand Vishwanath	16.12.1998	<i>"Application of Microbial Iron Chelators (Siderophores) for Improving Yield of Groundnut"</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	22.02.2002
06	Mr.Khandelwal Sharad Ratan	16.12.1998	<i>Studies on the siderophores of rhizobium sp.and its applicability in plant growth promotion and disease suppression</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	07.05.2002
07	Mr.Sayyed Riyazali Zafarali	13.10.2001	<i>Studies on the secondary ,etabolites of Alcaligenes faecalis with special reference to its applicability in plant nutrition and disease management</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	02.09.2003
08	Mr.Naphade Bhushan Subhash	16.10.2000	<i>Studies on the application of siderophorregenic enterobacter cloacae as biocontrol agent</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	30.10.2003
09	Miss.Jobanputra Arpana Hemraj	24.11.1999	<i>Studies on the physiological and biochemical characteristics of chryseobacterium indologenes</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	07.09.2004
10	Smt.Kulkarni Meenal Ajay	13.10.2001	<i>Bioremediation of nitro-aromatic compound (p-nitrophenol)</i>	DR.A.B.Chaudhari	14.12.2006
11	Tejomjee S.Bhalerao	01.09.2003	<i>Bioremediation of pesticide contaminated soils and its effect on soil ecology and functionality</i>	Dr.P.R. Puranik, NMU,Jalgaon	01.08.2008
12	Mr. Makarand Ramesh Rane	01.09.2003	<i>Studies on selected secondary metabolites of siderophoregenic pseudomonas aeruginosa ID 4365 and its application in Biological control of plant diseases</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	06.08.2008
13	Mr. Sarode Prashant D.	20.05.2004	<i>Studies on the role of microbial siderophores in Iron Nutrition and growth promotion in plants</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	26.12.2008
14	Mr.Ranjekar Mahendra Kamlakar	13.10.2001	<i>"Studies on Siderophore Profile of Actinomycetes and Its Application for Sustainable Agriculture"</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	19.03.2009
15	Mr. Pawar Sunil Trimbak	17.02.2005	<i>"Studies on Ecological and Biotechnological Aspects of Halotolerant Cyanobacteria</i>	Dr.P.R.Puranik, NMU	25.06.2009
16	Mr.Vedpathak Deepak V.	13.10.2001	<i>Application of Microbial Siderophores for Improving Yield of Sugarcane</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	27.01.2010
17	Mr.Patil Ulhas Kashinath	20.05.2004	<i>Studies on Novel Thermostable and Solvent-Tolerant Alkaline Protease from Bacteria</i>	Dr.A.B.Chaudhari, NMU, Jalgaon	28.07.2010
18	Smt.Bendale Manisha S.	21.04.2006	<i>Studies on Siderophore Production by Streptomyces Sp.</i>	Prof.Dr. Chincholkar S.B., NMU, Jalgaon	01.11.2010
19	Mrs.Chaudhari Priti Nikhil	21.04.2006	<i>Studies on Important Enzyme(s) of Chryseobacterium sp.</i>	Dr.Bhushan L. Chaudhari, Jalgaon	29.01.2011
20	Mr.Patil Nitinkumar P.	03.08.2006	<i>Studies on Mlicrobial Pectinase Production and Yield Improvement</i>	Dr.Bhushan L. Chaudhari, Jalgaon	27.07.2011
21	Mr.Deshmukh Devendra V.	23.01.2007	<i>Ecophysiological Studies on Alkaliphilic Cyanobacteria from Soda Lake of Lonar</i>	Dr.P.R. Puranik, NMU,Jalgaon	29.08.2011
22	Mr.Patil Hemant Jagatrao	26.09.2007	<i>"Exploring antagonistic actinomycete(s) against Rhizoctonia solani."</i>	Dr.B. L. Chaudhari, Dr.Alok K.Srivastva	04.11.2011
23	Mr.Ahire Jayesh Jagannath	26.09.2007	<i>"Studies on probiotic microorganism (s) and its biogenic metabolite(s)."</i>	Dr.Bhushan L. Chaudhari, Jalgaon	31.12.2012
24	Gangurde Nilesh Suresh	01.04.2009	<i>"Studies on the production and Biodegradation of Poly-β –hydroxybutyrate (PHB) : An Eco-friendly Biodegradable Polymer from Alcaligenes &amp; Pseudomonas sp."</i>	Dr.R.Z.Sayyed, Shahada	22.07.2013

25	Patel Poonam Ramesh	01.04.2009	Studies on the Heavy Metal Resistant PGPRs for their Possible Application in Bioremediation	Dr.R.Z.Sayyed, Shahada	10.09.2013
26	Mr.Pawar Shrikant Prakash	23.01.2007	Isolation and Identification of Microbes from Air at Upper Biosphere	Dr.Bhushan L. Chaudhari, Jalgaon	18.11.2013
27	Patil Nilam Gangadhar	01.04.2009	Studies on Pigment Producing Rhizospheric Bacteria	Prof.Chincholkar S.B., NMU, Jalgaon	17.01.2014
28	Mr. Patil Chandrashekhar Devidas	22.02.2011	Studies On Microbial Biocontrol Agents for Mosquito Larvae	Mr. Satish V. Patil	22.02.2014
29	Mohite Bhavna Vishwas	22.02.2011	Studies on Microbial Cellulose Production and Its Application	Dr. Satish V. Patil, NMU, Jalgaon	24.06.2014
30	Mr.Shelar Rajendra D.	23.01.2007	<i>Studies on Some Aspects of Nitrogen Fixation by Microbes From Alkaline and Saline Soils</i>	Prof. A.B.Chaudhari, NMU, Jalgaon	08.01.2015
31	Miss.Kothari Vidya Resa	01.04.2009	"Studies on Oil and Petroleum Biodegradation Potential of Natural Isolates and their Genetic Characterization"	Dr.Jobanputra Arpana Hemraj, Shahada	06.11.2015
32	Hazra Chinmay Debiprasad	01.04.2009	Biotechnological Studies on Some Aspects of Microbial Surfactant(s)"	Dr.A.B.Chaudhari, NMU, Jalgaon	18.03.2016
33	Patil Ashwini Ghanshyam	01.04.2009	"Studies on the use of Consortia of Plants Extracts on the Pathogenic Bacteria in Dental Lesions for Preparation of a Sustainable Cost Effective Product"	Dr.Jobanputra Arpana Hemraj, Shahada	20.03.2016
34	Debasree Kundu	13.05.2008	"Studies on some aspects of microbial augmentation of nitro-derivative aromatic compound(s)	Dr.A.B.Chaudhari, NMU, Jalgaon	11.04.2016
35	Mrs.Dandi Bhagyashri Navin	01.04.2009	Microbial Treatment of High Gravity Distillery Spent Wash	Prof.A.B.Chaudhari, NMU, Jalgaon	27.05.2016
36	Mr Salunkhe Rahul Chandanrao	22.02.2011	Molecular Evidence and Phylogenetic Affiliation of Wolbachia in Insects	Dr.K.P.Narkhede, Jalgaon	27.05.2016
37	Patil Mohini Panditrao	22.02.2011	Probing the microbial endophytes in indigenous medicinal plant(s) for production of biologically active compounds	Dr. R.H. Patil Prof. VL Maheshwari (Co-guide)	24.06.2017
38	Dandi Navin Dharmaji	23.01.2007	Biotechnological Studies on Novel Ethanologenic Microbe for Improved Ethanol Production	Dr.A.B.Chaudhari	31.07.2017
39	Mohamad Sohel Shaikh Sagir	06.05.2013	Studies On Production, Formulation And Applications Of Biocontrol Traits Of Local PGPR Isolates	Dr. R. Z. Sayyed	18.08.2017
40	Vasait Rajendrabhai Daulatbhai	01.04.2009	Studies on Biotransformation of Cephalosporin C.	Dr. A. S. Jobanputra	29.04.2018
41	Chaudhari Varsha Madhukar	01.04.2009	Studies on the Physiological and Biochemical Characteristics of Pigment Producing Soil & Effluent Isolates	Dr. A. S. Jobanputra	29.04.2018
42	Nikam Monali Ashokrao	20.01.2012	Biotech aspects of organic solvent-tolerant microbial enzyme	Dr. A. B. Chaudhari	15.06.2018
43	Birari Anil Ramdas	04.08.2011	Production and Biochemical Characterization of Microbial Keratinase	Prof. K. P. Narkhede	11.10.2018
44	Patil Sandeep Gokal	06.05.2013	Studies On Phenazines From Fluorescent Pseudomonads for in Vitro Biological Activity	Prof. A. B. Chaudhari	10.12.2018

45	Wagh Vrushali Ashok	06.05.2013	Degradation of Chlorpyrifos and 3,5,6-Trichloro-2- Pyridinol (TCP) by Fungal Cultures and its Applicability for Soil Bioremediation	Prof. P. R. Puranik	28.12.2018
46	Pawar Madhuri Keshavrao	04.08.2011	Exploring some Aspects of Siderophore Drug Combination Against Pathogenic Micro-Organisms	Prof. B. L. Chaudhari	29.12.2018
47	Deshmukh Nivedita Sanjay	04.08.2011	Studies on Iron Acquisition by Cyanobacteria and its Feasibility for Therapeutic Use	Prof. P. R. Puranik	14.01.2019
49	Bhosale Amarsinh Arvind	06.05.2013	Studies On Plant Growth Promoting Cyanobacterial Inoculants for the Development of Nursery Plantlets in Saline Soil	Dr. S. T. Pawar Dr. P. R. Puranik- Co-Guide	18.02.2019
50	Patil Sandip Prakash	22.02.2011	Studies on Microbial Production of Hyaluronidase	Prof. B. L. Chaudhari	22.03.2019
51	Mokashe Narendra Uttamrao	06.05.2013	Salt- Stable Extracellular Proteases from Halophilic/Halotolerant Bacteria and their Applications	Dr. U. K. Patil Prof. B. L. Chaudhari- Co-Guide	04.07.2019
52	Dalal Kiran Sharad	06.05.2013	Enzyme Catalyzed Synthesis of Industrially Important Heterocyclic Compounds	Prof. B. L. Chaudhari	24.08.2019
53	Paradeshi Jayasinh Subhashsinh	20.01.2012	Studies on Effects of Nanoparticles on Growth and Characteristics of Probiotic Culture	Prof. B. L. Chaudhari	12.12.2019

## *Biochemistry*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Smt.Sanjivini Rohidas Bhalsing	31.10.1995	In citro culture, regeneration and extraction of solasodine from solanum khasiahum	Dr.V.L.Maheshwari, Jalgaon	30.06.1999
02	Mr.Borse Tushar Hiranman	01.10.1997	Studies on biochemical mode of action and degradation of metribuzin in plants and soil, respectively	Dr.V.L.Maheshwari, Jalgaon	05.12.2000
03	Mr.Teli Nilesh Prabhakar	01.10.1997	<i>Studies on regeneration system of Vigna Mungo, Vigna radiate and Vigna unguiculata in Tissue culture</i>	Dr.V.L.Maheshwari, Jalgaon	28.04.2001
04	Mr.Patil Dinesh Pandharinath	24.11.1999	<i>Biotech strategy for improving productivity in saline soil</i>	Dr.V.L.Maheshwari, Jalgaon	15.04.2005
05	Mr.Pawar Pankaj Kautikrao	24.11.1999	<i>Plant tissue culture studies in two medicinally important members of family Solanaceae</i>	Dr.V.L.Maheshwari, Jalgaon	08.09.2005
06	Joshi Padmaja Vasant	21.04.2006	<i>Studies on Isolation, Purification, Characterization and Biological Activity of Secondary Metabolites from Few Medicinally Important Plants</i>	Dr.V.L.Maheshwari, NMU Jalgaon	29.12.2010
07	Shri.Bhalerao Bharat Murlidhar	01.04.2009	Plant Tissue Culture, Comparative Phytochemical Profile and Biological Activities of Some Medicinally Important Climbers	Prof. Maheshwari V.L. NMU, Jalgaon	08.01.2014
08	Mr. Gavit Pankaj Ramesh	13.05.2008	Studies of Plants Alpha-Amylase Inhibitor and its Role in Pest Management	Prof.V.L.Maheshwari, NMU	18.09.2014
09	Mr. Borase Hemant Pandit	04.08.2011	Synthesis of Silver Nanomaterials by Using Latex Producing Plants	Dr.S.V.Patil, NMU	21.08.2015
10	Mr.Patil Kishore Janardhan	01.04.2009	"Isolation and Purification of Enzymes from some Fresh Water Algae Belonging to Jalgaon District"	Dr. R.T.Mahajan, Jalgaon	15.12.2016

11	Mohammaed Shahid Mohammed Iqbal	22.02.2011	Studies On Anti Diabetic And Mosquito Larvicidal Activities Of Coccinia Grandis And Cayratia Trifolia..	Prof. Dr. V. L. Maheshwari	25.05.2017
12	Kiran Ramesh Marathe	22.02.2011	Microbial protease inhibitor: Isolation, purification, characterization and its role in pest management	Prof. Dr. V. L. Maheshwari and Dr. A. B. Chaudhari	24.06.2017
13	Deshpande Harshal Avinash	22.02.2011	In vitro propagation studies in some medicinally important plants : Helicteres isora Linn and Desmodium gangeticum L (DC)	Dr. (Mrs) Sanjivani R Bhalsing.	27.11.2017
14	Chaudhari Gunjan Mohan	20.01.2012	Bioprospecting of Flavonoids of Plant Origin	Dr.R.T.Mahajan	28.05.2018

## *Biotechnology*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr. Bondre Vijay Parashramji	31.10.1995	<i>Studies on the molecular mechanism of pathogenesis of cholera caused by vibrio cholerae 0139</i>	Dr.B.S.Srivastava Dr.S.B.Chincholkar,	17.05.1999
02	Mr.Talegaonkar Santosh Kishor	22.10.1997	<i>Application of pressmud for plant growth promotion</i>	Dr.R.M.Kothari, Dr.S.B.Chincholkar	24.01.2001
03	Mr.Phirke Niteen Vinay	24.10.1997	<i>Biotech inputs for improving the yield of Banana</i>	Dr.R.M.Kothari, Dr.S.B.Chincholkar	28.02.2002
04	Mr.Patil Ravindra Poona	02.04.1998	<i>An integrated biotech approach for enhancing the yield and quality of soybean</i>	Dr.R.M.Kothari, Dr.V.L.Maheshwari	28.02.2002
05	Mr.Mendki Prashant Subhash	22.12.1997	<i>Alternative strategies for post harvest preservation of commonly utilized pulses</i>	Dr.R.M.Kothari, Dr.V.L.Maheshwari	11.10.2002
06	Mr.Yadav Karm Raj Gaj Raj	13.10.2001	<i>Preservation of Bageasse through Biotech approach</i>	Dr.R.K.Sharma, Dr.R.M.Kothari	09.11.2004
07	Smt.Kotkar Hemlata Madhav	24.11.1999	<i>Study of biopesticidal activity of annona squaemosa for pre and post harvest preservation of pulses</i>	Dr.V.L.Maheshwari, Jalgaon	07.01.2005
08	Mr.Wani Kishor Sopanrao	19.03.1998	<i>Biotechnology of Polysaccharide and Pigment Production by Chryseobacterium indologenes</i>	Dr.S.B.Chincholkar, Jalgaon	23.12.2006
09	Mr.Salunke Bipinchandra K.	28.12.2002	<i>Biochemical basic of pulse beetle management by plant secondary metabolites</i>	Dr.V.L.Maheshwari, Jalgaon	08.03.2007
10	Mr.Upasani Shripad Mukund	13.10.2001	<i>Pesticidal Activity of Nerium Indicum and Recinus Communis for Post Harvest Preservation of Pulse</i>	Dr.V.L.Maheshwari, Jalgaon	24.03.2007
11	Mr.Vasane Shailesh Ramdas	20.05.2004	Studies on effect of Bio-fertilizers in Banana cv.Grand Naine on Growth and Productivity	Dr.R.M.Kothari, Jalgaon	26.09.2007
12	Mr.Solanki Jeetendra J.	20.05.2004	<i>Expression of Bacillus thuringiensis delta endotoxin cry 1IA5 and vip genes in egg plants (Solamum melongena linn.)</i>	Dr.V.L.Maheshwari, Jalgaon	11.08.2007
13	Mrs.Zope Varsha P.	01.09.2003	<i>Studies on microbial degradation of Synthetic dyes present in textile industry effluents.</i>	Dr.M.V.Kulkarni, NMU, Jalgaon	14.05.2008
14	Smt.Chavan Mayavati Narayanrao	16.09.2003	<i>"Development of Biotechnological Process for Bioremediation of Distillery Spent Wash"</i>	Dr.M.V.Kulkarni, NMU, Jalgaon	26.12.2008

15	Mr.Patel Anil Kumar	21.04.2006	<i>Siderophores of selective probiotics</i>	Prof.Dr Chincholkar S.B., Jalgaon	20.02.2009
16	Mr.Salunkhe Kishor B.	27.10.2004	<i>Biotechnological Approach for the Colon Specific Drug Delivery</i>	Dr.M.V.Kulkarni, NMU, Jalgaon	08.06.2009
17	Mr.Deshattiwar Maroti K.	21.04.2006	<i>Studies on Application of Microbial Siderophores In Plant Tissue Culture</i>	Prof.Dr Chincholkar S.B., Jalgaon	07.08.2009
18	Mr.Adsul Ganesh G.	20.05.2004	Genetic Diversity Analysis of Some Onion Germplasm Lines ( <i>Allium Cepa</i> L.)	Dr.R.M.Kothari, Jalgaon	08.08.2009
19	Mr.Patil Anil Bajirao	20.05.2004	<i>In Vitro Regeneration, Microbulb Production and Haploid Induction in Some Cultivars of Allium cepa L.</i>	Dr.V.P.Singh	24.08.2009
20	Mr.Patil Ravindra H.	21.04.2006	<i>Studies on Hypocholesterolemic Agents from Microbial and Plant Sources</i>	Dr.V.L.Maheshwari	28.09.2010
21	Mr. Patil Kanchankumar Pundlik	03.08.2006	<i>Studies on Important Expolysaccharide(s) from Microbes of Veterinary Origin</i>	Dr.B.L.Chaudhari	04.01.2011
22	Mr.Prakash K.	23.01.2007	<i>Bioprospecting of Bioactive Protein(s) in a few Indigenous Plants and Evaluation of its Biological Activities</i>	Dr.V.L.Maheshwari	12.01.2011
23	Mr.Hundiwale Jogendra C.	27.10.2004	Biotechnological Exploitation (Phytochemical Pharmacological Evaluation and Micro propagation Studies) of <i>Alternanthera species</i>	Dr.M.V.Kulkarni, NMU, Jalgaon	22.01.2011
24	Mr.Patil Liladhar S.	21.04.2006	<i>Studies on Novel Bioactive Compounds from Indigenous Cyanobacteria with reference to Pharmaceutical Applications</i>	Dr.M.V.Kulkarni, Dr.P.R.Puranik NMU, Jalgaon	15.05.2011
25	Mr.Jagtap Mahallappa Namdeo	20.05.2004	<i>Development of Biotechnological Approach for Remediation of Metal Contaminated Soils</i>	Dr.P.R.Puranik Dr.M.V.Kulkarni	09.06.2011
26	Mr.Badgujar Shamkant Bhaskar	26.09.2007	<i>"Proteolytic Enzymes of Some Latex Bearing Plants Belonging to Khandesh Region of Maharashtra."</i>	Dr.R.T.Mahajan, Jalgaon	15.07.2011
27	Mr. Yadav Anil kumar	13.05.2008	<i>"Studies on Fermentative Production and Applications of Lactates"</i>	Dr.A.B.Chaudhari Dr.R.K.Sharma,	05.08.2011
28	Mr.Disawal Deepesh Sharad	21.04.2006	Studies on the Application of Mycorrhizal Fungi For Improvement in Plant Productivity Under Abiotic Stress Condition	Dr.M.V.Kulkarni, Pune	23.09.2013
29	Shri.Kadam Meghraj Shaligram	01.04.2009	Studies on Some Aspects of Optical Biosensor For Iron Detection Using Microbial Siderophore	Prof.S.B.Chincholkar Dr.A.B.Chaudhari	03.10.2013
30	Jalgaonwala Ruby Erach	13.05.2008	Bioprospecting for Microbial Endophytes and Their Natural Products	Dr.R.T.Mahajan, Jalgaon	18.10.2013
31	Mr.Patil Arun Pitambar	21.04.2006	Survey of Multi Drug Resistance in Nosocomial Bacteria and Curing Studies to Characterize and Contain It	Prof..V.L.Maheshwari NMU, Jalgaon	26.10.2013
32	Mr.Suryawanshi Pradeep Chintaman	13.05.2008	Studies on Isolation and Characterization of Substrate Specific Microbes for Enhancing Biogas Production	Prof.A.B.Chaudhari, NMU, Jalgaon	20.12.2013
33	Mrs. Narkhede Minal Ketan	13.05.2008	Enzymological and Biotechnological Prospects in Lignolytic System of White Rot Fungi	Dr.R.T.Mahajan, Jalgaon	28.07.2014
34	Shri.Hivrale Amol Uttam	01.04.2009	<i>"Molecular Characterization and Proteomics of Lectin From Leguminous Plants"</i>	Prof..A.G.Ingle, NMU, Jalgaon	08.09.2014

35	Shri.Patil Deepak Krushnakumar	01.04.2009	“Studies on Phenazine Production by <i>Pseudomonas Sp</i> ”	Dr.B. L.Chaudhari, NMU, Jalgaon	28.11.2014
36	Mr.Patil Dnyaneshwar Gambhirrao	13.05.2008	“Diallel and Molecular Analysis of White Onions ( <i>Allium Cepa L.</i> )	Dr.V.R.Subramaniam, Jalgaon	18.05.2015
37	Shri.Pandav Parag Vishwanath	01.04.2009	“Studies on Metal-Cyanobacterial Interactions for the Development of Mineral Rich Feed Supplement”	:Dr.P.R.Puranik, NMU, Jalgaon	01.08.2015
38	Mr.Vishwakarma Kishor Sukhlal	26.09.2007	“Tissue Culture Studies In Some Medicinally Important Plants Of Family Leguminosae Juss.”	Prof. Maheshwari V.L., NMU, Jalgaon	21.11.2015
39	Suryawanshi Rahul Khushal	22.02.2011	Studies on Microbial Pigment Production and It’s Biological Activity.	Dr.S.V.Patil, NMU	25.06.2016
40	Patel Vijay Eknath	22.02.2011	Range of Antioxidant Metabolites With Biotechnological Potentials from Alkaliphilic Cyanobacteria	DR. P. R. Puranik, NMU, Jalgaon	07.07.2016
41	Patel Shoeb Rahis	20.01.2012	Biological Diversity and Genetical Study of Carp Fishes in the North Maharashtra Region Using Randomly Amplified Polymorphic DNA-Polymerase Chain Reaction	DR. P.S.Lohar, Chopda	05.12.2016
42	Miss.Thosare Bharati Keshav	01.04.2009	“Integrated Database Development and In Silico Analysis of Toxins”	Dr.Arun G.Ingle, NMU, Jalgaon	06.12.2016
43	Dabhade Arvind Raghuvir	20.01.2012	Characterization and Antimicrobial Properties of Protease Inhibitors from Plants”	Dr. U.K.Patil, Shirpur	14.01.2017
44	Mr. Vivek Shivshankar Jawalkote	22.02.2011	Scrutinizing Biophotonics Of Photosynthetic Microbes For Their Biotechnological Potentials	DR. P. R. Puranik, NMU, Jalgaon	18.04.2017
45	Prachi Arun Zavar	04.08.2011	Carbon Dioxide Sequestration of Alkaliphilic Microalgae with Teeming Biotechnological Potentials	Dr.P.R.Puranik, NMU	17.05.2017
46	Chaurasiya Akhilesh Kumar	01.04.2009	Analysis of Flowering Related Genes in Banana with Special Reference to Flowering Locus T(FT),CONSTANS(CO) and Terminal Flower (TFL)	Dr.V.R.Subramaniam, Jalgaon,	07.07.2017
47	Wani Sonal Jayesh	06.05.2013	Evaluation of Microbial Degradation of Poly-β-hydroxybutyrate (PHB)	Dr. R. Z. Sayyed	04.09.2017
48	Karule Pramod Pandurang	01.04.2009	“Micropropagation and Transformation Protocol for the Development of Transgenic Hill Banana”	Dr V.R. Subramaniam	07.11.2017
49	Bhadane Bhushan Shriram	20.01.2012	Studies on Biological Activities and in Vitro Propagation of Some Members of Family Apocynaceae	Dr.R.H.Patil	20.08.2018
50	Adsul Yuvraj Dashrath	22.02.2011	Bioprospecting of Proteases Enzyme of Some Indigenous Euphorbian Medicinal Plant	Dr.R.T.Mahajan	24.05.2018
51	Patil Kapil Suresh	04.08.2011	In-vitro Culture Study of Medicinal Plants : Boerhaavia diffusa L. and Cyclea peltata (Lam) Hook F. & Thoms	Dr.(Mrs.) S. R. Bhalsing	06.07.2018
52	Patil Yogesh Amrut	22.02.2011	Molecular Analysis of Cutoplasmic Male Sterility in Onion ( <i>Allium Cepa L.</i> )	Dr. BalKrishna Yadav	06.07.2018
53	Bhadane Bhushan Shriram	20.01.2012	Studies on Biological Activities and in Vitro Propagation of Some Members of Family Apocynaceae	Dr. R. H. Patil	20.08.2018
54	Dane Prashant Ramesh	22.02.2011	Bio-solubilization of Copper ions Using Microbial Chelating Ligand(s) and its Applications	Prof. B. L.Chaudhari	03.01.2019
55	Bachchhav Manisha Bhanudas	20.01.2012	Studies in Cultivation of Microalgae for Metabolite Production	Prof. M. V. Kulkarni Prof. A. G. Ingale- Co- Guide	16.02.2019

56	Raut Ramdas Vishwanath	01.04.2009	Development of Pigeon Pea ( <i>Cajanus Cajan L.</i> ) Resistant to Pod Borer ( <i>Helicoverpa Armigera</i> ) by Pyramiding Different Class of Bt Genes	Dr. A. G. Ingale	23.03.2019
57	Yeole Gauri Janardan	22.02.2011	Development of Herbal Fungicide Against Phytopathogenic Fungi	Dr. N. P. Teli Dr. P. S. Mendki- Co-Guide	04.06.2019
58	Dhande Gaurav Anilrao	01.04.2009	Genomic Alteration of <i>Abelmoschus Esculentus L.</i> , by incorporation of Cry 1Ac Delta Endotoxin Gene to Conflict Lepidopteron Pests	Dr. A. G. Ingale	16.07.2019
59	Patil Hemant Bhagwan	20.01.2012	Molecular Characterization and Functional Analysis of Flowering Related Genes of Pomegranate ( <i>Punica Granatum L.</i> )	Dr. V. R. Subramaniam	27.09.2019
60	Patil Sandeep Nakul	20.01.2012	Studies on Phenazine Production by Bacteria Isolated from Extreme Environment	Prof. B. L. Chaudhari	12.12.2019
61	Sabale Vaibhav Bhaskar	20.01.2012	In Silico Approach of Antimeningococcal Meningitis Disease Drug Discovery	Prof. A. G. Ingale	18.12.2019
62	Dalvi Vijayendra Surendrakumar	20.01.2012	Molecular and Functional Analysis of Flowering Related Genes in Onion ( <i>Allium cepa L.</i> )	Dr. Bal Krishna	23.12.2019

## *Environmental Sciences*

Sr. No.	Name of the students	Date of Registration	Title	Guide	Date of Award
01	Mr. Shinde Deepak Narayan	16.12.1998	<i>To study the bio-monitoring aspects in freshwater sponglila (Sponglila Lacustrin)</i>	Dr. S.T. Ingle, Jalgaon	26.09.2002
02	Ku. Dhande Archana Dnyandeo	24.10.2001	<i>Eco-friendly approach of solid waste management for Jalgaon City</i>	Dr. S.T. Ingle, Jalgaon	23.08.2005
03	Mr. Pachpande Bhushan Gopal	24.10.2001	<i>Removal of chromium and other toxic substances from industrial effluents</i>	Dr. S.T. Ingle, Jalgaon	23.03.2005
04	Mr. Attarde Sanjay Baliram	11.04.2002	<i>Impact of Noise pollution on Human being</i>	Dr. S.T. Ingle	19.10.2006
05	Mr. Dhake Rajesh Bhagwat	24.10.2001	<i>Impact Assessment of Human Activities on water quality of Tapi river at Bhusawal</i>	Dr. S.T. Ingle, Jalgaon	16.12.2006
06	Mr. Patel Vijaybhai S.	20.05.2004	<i>Effect of indoor environment of helath of pulse processing workers</i>	Dr. S.T. Ingle, s	15.12.2008
07	Mr. Wani Pankaj Prabhakar	21.04.2006	<i>Development of Technologies for the Treatment of Industrial Wastewater Containing Toxic Metals : An Integrated Approach</i>	Dr. S.R. Thorat, NMU Jalgaon	16.06.2009
08	Mr. Ingle Kapilkumar N.	21.04.2006	<i>Strategies Towards Mitigation of Pollution from Tanneries</i>	Dr. S.R. Thorat, NMU Jalgaon	15.09.2009
09	Mr. Ladhe Umesh Vishnu	23.01.2007	<i>Removal of Dyes from Aqueous Solution by Using Natural Adsorbents</i>	Dr. P.R. Patil, NMU	28.01.2013
10	Waghulde Priti Nivrutti	23.01.2007	<i>Monitoring of Pesticide Residues in Fruits and Vegetables</i>	Dr. P.R. Patil,	15.02.2013



11	Mrs.Harshika A. Kaul	23.01.2007	<i>Status and Phytoremediation of Waterlogged and Salt Affected Soils of Jalgaon District Maharashtra</i>	Prof..S.T.Ingle, NMU Jalgaon	23.03.2013
12	Mrs.Gaikwad Sujata R.	20.5.2007	<i>Studies on the Species Diversity of Riverine System of North Maharashtra Region</i>	Dr.S.R.Thorat,NMU Jalgaon	24.07.2007
13	Mr.Ingale Lalit Tukaram	26.09.2007	<i>Monitoring of Indoor Air Pollution and Health Assessment in Rural Population of Jalgaon District</i>	Dr.S.T.Ingle, NMU, Jalgaon	16.04.2012
14	Mr.Bafna Yogesh Dilipchand	26.09.2007	<i>Remediation of Soils Polluted by Heavy Metals Using Salts of Organic Acids and Chelating Agents</i>	Dr.S.R.Thorat, NMU Jalgaon	01.03.2013
15	Mr.Wagh Nilesh D.	28.12.2007	<i>Assessment of Impact from Human Activities on Urban Air Quality in Jalgaon</i>	Dr.S.T.Ingle,	24.07.2007
16	Shri.Jadhav Ramanand Niwratti	22.01.2009	<i>"Microbial Remediation of Distillery Spent Wash and Application of Treated Effluent for Crop Irrigation"</i>	Dr.Sanjay B.Attarde,	24.05.2013
17	Kulkarni Mukesh Nimba	22.01.2009	<i>"Advanced Techniques For Combination of Photooxidation Process With Biological Treatment In Wastewater"</i>	Dr.S.R.Thorat, NMU Jalgaon	28.05.2013
18	Narkhede Sachin Dilip	22.01.2009	<i>Composting of Municipal Solid Waste with Sewage Sludge and its Utilization for Organic Farming</i>	Dr.Sanjay B.Attarde, NMU	13.08.2013
19	Mr.Sonawane Anand Chandrakant	26.09.2007	<i>Strategies to Develop Microbial Method for Decolorization of Congo, Procion Red in an Effluent Treatment Plant using Anaerobic System</i>	Dr.S.R.Thorat, NMU Jalgaon	27.08.2013
20	Syed Aafreen Ehtesham	22.01.2009	<i>Development of Biotechnological Aspects for Capsular Immobilization of Sulphate Reducing Bacteria</i>	Dr. S.R.Thorat, NMU, Jalgaon	30.12.2013
21	Mr. Khatik Vasimshaikh Ayubshaikh	22.01.2009	<i>Application of Biosorption and Bioremediation techniques for Nitrate Remediation from Water and Soil</i>	Dr. S.B. Attarde	04.07.2014
22	Dube Kamalesh Jayant	22.01.2009	<i>"A Study of Occupational Environment and Health Impacts on Cotton Ginning Workers"</i>	Prof. Sopan T. Ingle, NMU	19.09.2014
23	Mr. Khairnar Kailas Fakira	21.04.2006	<i>Environmental impact evaluation of Railway transportation on Jalgaon region</i>	Dr.S.T.Ingle, NMU Jalgaon	21.12.2015
24	Mahajan Chetan Sunil	22.01.2009	<i>Establishment of Pre-treatment and Reuse Strategies for Sustainable Management of Winery Wastewater"</i>	Dr.Sanjay.B.Attarde, NMU,	21.12.2015
25	Yeole Deepali Ramkrishna	22.02.2011	<i>Environmental Impact Assessment Studies of Municipal Waste on Soil and Water Regime of Jalgaon Area, Maharashtra State, India</i>	Dr.S.N.Patil, NMU	11.05.2016
26	Shimpi Kalpana Gopalrao	26.09.2007	<i>Techno Commercial and Environmental Evaluation of Biodiesel as Engine Fuel.</i>	Dr.R.D.Kulkarni Dr.P.R.Patil	25.01.2017
27	Tiwari Munmun Yogesh	22.02.2011	<i>Assessment of Hydrogeochemistry of Ground Water Resources of Muktainagar Taluka, District Jalgaon, Maharashtra India.</i>	Dr.S.N.Patil	15.09.2017
28	Karda Sarika Pritam	20.01.2012	<i>Impact Assessment of Watershed Development Interventions in two different Agro-ecoregions in India</i>	Dr.(Mrs.) G.M.Rane	09.01.2018

29	Mahale Nilesh Keshavrao	20.01.2012	Development of Integrated System for Decentralized Power Production by Hydrogen Powered Generators	Dr. S. T. Ingale	25.08.2018
30	Kolhe Pratik Mohan	06.05.2013	Bio-Chemical Degradation of Toxic Aromatic Compounds from Wastewater	Dr. Nilesh D. Wagh Prof. S. N. Patil-Co-Guide	24.08.2019
31	Kakade Harshad Ravindra	06.05.2013	Impact of Sewage on Soil-Plant Health in Raver Area of North Maharashtra Region	Prof. S. R. Thorat	18.11.2019