

2.4.2 Number of full time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)

3.1.2 Number of teachers recognized as research guides (latest completed academic year)

3.3.1 Number of Ph.Ds registered per eligible teacher during the year

| Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. | Qualification (Ph.D./ D.M/M.Ch./ D.N.B Superspeciality/ D.Sc. /D'Lit.) and Year of obtaining | Whether recognised as research Guide for Ph.D./ D.M/ M.Ch./ D.N.B Superspeciality/ D.Sc./ D'Lit. | Year of Recognition as Research Guide | Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution | Name of the scholar | Year of registration of the scholar | Title of the thesis for scholar |
|---|--|--|---------------------------------------|--|---------------------|-------------------------------------|---|
| Prof Charanjit Kaur | Ph.D. 1998 | Yes | 2008 | Yes | Shanta Belani | 2021 | Chemical Evaluation of Phytoconstituents of Bacopa Monniera for Mast Cells Degranulation Activities |
| | | | | | Himeshwari Dadhore | 2014 | Studies on Synthesis, Characterization and Application of Iron Nanoparticles for the removal of Some Pollutants from Waste Water |
| Dr. Nidhi Tripathi | Ph.D. 2005 | Yes | 2014 | Yes | Archana Lalwani | 2015 | Phylogenetic Analysis and Molecular Diagnosis of Teleost Species-Dna Barcoding, Primer Designing, Gene Sequencing |
| | | | | | Khyati Shrivastava | 2015 | |
| | | | | | Jhili Sarkar | 2015 | Antimicrobial activities of Indigenous Medicinal Plants of M.P. against Food borne pathogens with special reference to fresh vegetables |
| | | | | | Tanuja Murab | 2015 | Isolation, Optimization and Characterization of Polyhydroxyalkanoates (PHA) produced from Pseudomonads |
| | | | | | Mamta Joshi | 2016 | Isolation and Molecular Characterization of Endophytic Bacteria Isolated from Isolated from Chlorophytum Borivillianum and their role in Enhancement of Secondary Metabolite Production in Callus of Chlorophytum Borivillianum |
| | | | | | Arshi Siddiqui | 2015 | Development of Bacterially Expressed recombinant HA1 based Vaccine and its Immunogenic Evaluation in Mice model against H1N1 influenza Virus |
| | | | | | Ravi Soni | 2016 | Extraction and Partial Characterization of Herbicidal Metabolites from Colletotrichum dematium FGCC#9 for managing the Noxious Weed- Hyptis suaveolens (L.) Poit |
| Dr. Rajani Gautam | Ph.D. 1991 | Yes | 2014 | Yes | Rituraj Singh | 2021 | The effect of Water pollution on Reproductive genes regulation of selected fish species of the Ganga & Narmada rivers of India. |
| | | | | | Reena Adlak | 2021 | The assessment of the rivers water pollutants on the immune system of Katla & rohu fish species using genetic study of the antibacterial beta-defensin 3 gene |
| | | | | | Smita Chaurasiya | 2021 | The Study of Genetic Diversity among populations of the fish species from Kolar & Bhojtal (Upper Lake) reservoirs of Bhopal district of Madhya Pradesh. |

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|--------------------------|---------------|-----|------|-----|---------------------|------|---|
| | | | | | Mohammad Imran Khan | 2021 | Rheumatoid Arthritis inhibitory activities of some Bioactive compounds in Albino rats. |
| Dr. Jaswinder Mehta | Ph.D. 2004 | Yes | 2015 | Yes | Rafeeq Nazar | 2019 | Nutritional and Antinutritional Studies of Some Plant Species used as Food by Tribals of Madhya Pradesh |
| | | | | | Hemlata Mehra | 2019 | Taxonomical and Ethnobotanical Study of Family Asteraceae of District Bhopal (M.P) |
| | | | | | Varsha Pal | 2019 | The assessment of the Antibacterial properties of Aloe Vera and Osimum tenuflorum leaves extract against Antibiotic restant bacterial species |
| Dr. Neetu Sharma | Ph.D. 2010 | Yes | 2018 | Yes | Golman Ahake | 2016 | Central M.P. GraminBank Ki Karypranali evam Vittiya Sthiti ka Mulyankan (Naradapuram Sambhag ke Vishesh Sandarbhme) |
| | | | | | Kumud Yadav | 2016 | Shramiko ke kalyan me shram sangho ki bhumika ka adhyayan (Special reference to BSNL Bhopal Division) |
| | | | | | Mohini Thakur | 2019 | A Study of Loan Advances abd Recovery of Canara Bank of India: With special Reference to M.P. |
| Dr. Sanjeev Gour | Ph.D. 2015 | Yes | 2021 | Yes | | | |
| Dr. Suparna Ghosh | Ph.D. 2011 | Yes | 2021 | Yes | | | |
| Dr. Shweta Sharma | Ph.D. 2015 | Yes | 2021 | Yes | Janaki Darlami | 2021 | Quantitative Structure Activity Relationship (QSAR) on some antiviral drugs of SARS-Cov using physiochemical and topological parameter |
| Dr. Anita K | Ph.D. 2015 | Yes | 2021 | Yes | | | |
| Dr. Ruchi Dubey | Ph.D. 2015 | Yes | 2021 | Yes | | | |
| Dr. Anshumala Chaturvedi | Ph.D. | Yes | 2020 | Yes | | | |
| Dr. Preeti Chandurkar | Ph.D. 2020 | Yes | 2021 | Yes | Preeti Jain | 2021 | Isolation and Characterization of Plant Growth Promoting Rhizobacteria from different Wheat varieties grown in area near Bhopal |
| | | | | | Rashmi R | 2021 | Screening and Optimization of media for secondary metabolite production by plant growth promoting Rhizobacteria isolated from Wheat |

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|--------------------|---------------|-----|------|-----|------------------------|------|---|
| Dr. Manik Sharma | Ph.D. 1993 | Yes | 2007 | Yes | Shabir Ahmed Dar | 2018 | The Study of Antidiabetic Activity of Terpenoids from <i>Marrubium vulgare</i> (Family Lamiaceae) on Albino Rats |
| | | | | | Javaid Iqbal | 2019 | Study of Anti-diabetic Activity of Alkaloids from <i>Berberis lycium</i> (Berberidaceae) on Albino Rats |
| | | | | | Zeeshan Nisar | 2019 | The Study of Immunomodulatory activity of Purified isolated Bioactive compound from <i>Moringa oleifera</i> (Moringaceae) |
| | | | | | Charu Tiwari | 2015 | Biomonitoring of Ecosystem and Berethic faunadiversity of Tawa River (M.P) |
| | | | | | Mudassir Mehmood Kanth | 2016 | An approach for Isolation and Evaluation of Bioactive Compounds from the Plant <i>Berginia ciliata</i> (Saxifragaceae) and its Impact on Anticancerous Activity |
| | | | | | Ahatsham Hussain | 2016 | The Study of Anti Arthritic Activity of Favonoids from poten medicinal plant <i>Bergenia ciliata</i> (Saxifragaceae) |
| | | | | | Shugufta Hassan | 2020 | Ethnobotanical survey of medicinal plants of Budgam district with special reference to hepato-protective action |
| | | | | | Manish Soni | 2020 | Antioxidant and Hepatoprotective activity of the bioactive constituents of the potent medicinal plants Herbal drug formulation |
| Dr. Jayanti Jharia | Ph.D. 2020 | Yes | 2021 | Yes | | | |