

School of Chemical Sciences
Devi Ahilya Vishwavidyalaya, Indore
M.Sc. Project 2018

S. No.	Name	Institute/ Industry	Supervisor	Title
1.	Amul Malviya	Medilux Laboratories Pvt. Ltd. Pithampur, Dhar (M.P.)	Mr. Ritesh Mishra	Analysis of Hydroquinone USP Raw Material Test
2.	Anand Meena	Medilux Laboratories Pvt. Ltd. Pithampur, Dhar (M.P.)	Dr.Satish Matkar	Analysis of Baclofen USP Raw Material Test
3.	Arti Gupta	Ipca laboratories ltd. Pologround Indore (M.P.)	Mrs. Archana Mehta	Instruments used in laboratories
4.	Asha Mandloi	Cipco Pharmaceuticals Company, Pigdamber, Rau, Indore	Mr. Hemmant Sharma	Dichlofenac Sodium IP
5.	Atul Singh	Prism Johnson Limited (Formerly prism Cement ltd. Satna (M.P.)	Mr. Manish Kumar	Element Analysis of Cement
6.	Ayush Dhariwal	Cipco Pharmaceuticals Company, Pigdamber, Rau, Indore	Mr. Hemmant Sharma	Analysis of Ciprofloxacin IP 500mg Tablet & IT' Active Ingredient R.M (Ciprofloxacin HCL IP)
7.	Ayushi Bais	Cipco Pharmaceuticals Company, Pigdamber, Rau, Indore	Mr. Hemmant Sharma	Chloroquine Phosphate IP
8.	Bhavana Sunhare	Ipca laboratories ltd. Pologround Indore (M.P.)	Mrs. Archana Mehta	Instruments used in laboratories
9.	Chetna Yadav	Ipca laboratories ltd. Pologround Indore (M.P.)	Mrs. Archana Mehta	Instruments used in laboratories
10.	Divya Jat	Indian Institute of Technology, Gandhinagar	Dr. Iti Gupta	Synthesis and Characterization of β -Triphenylamine Substituted Porphyrin
11.	Divya Singh	Medilux Laboratories Pvt. Ltd. Pithampur, Dhar (M.P.)	Dr. S. Madkar	Formylation and Analysis of Furoseamide
12.	Devendra Aarya	Medilux Laboratories Pvt. Ltd. Pithampur, Dhar (M.P.)		
13.	Gayatri Kumawat	Indian Institute of Technology, Indore	Dr. Sampak Samanta	One-Pot Synthesis and Characterization of Fused Chromeno[4,3- <i>b</i>]Pyrrol-4(1 <i>H</i>)-One Derivatives
14.	Gopal Upadhyay	Medilux Laboratories Pvt. Ltd. Pithampur, Dhar (M.P.)	Dr. Satish Matkar	Analysis of Baclofen USP Raw Material Test
15.	Hina Agrawal	Indian Institute of Technology, Gandhinagar	Dr. Sudhanshu Sharma	Synthesis of Ca(OH) ₂ and Silica Encapsulated Ca(OH) ₂ for Adsorption of Acidic Gases

16.	Jayshree Vishwas	CSIR-Central Salt and Marine Chemical Research Institute, Gijubhai Badheka Marg Bhavnagar 364002	Mr. Rajesh Patidar	Removal of Hazardous Metal Ions from Salt Matrix using Graphene Oxide as Adsorbent
17.	Jyoti Singh	Cipco Pharmaceuticals Company, Pigdamber, Rau, Indore	Mr. Hemmant Sharma	Metmorfin Hydrochloride IP
18.	Kamini Yadav	EMP Divison, CSIR-CSMCRI Bhavnagar-364002, Gujarat	Dr. Vaibhav Kulshrestha	Removal of Heavy Metal Ions using Carbon Aerogel and its Composites
19.	Karishma Patel	Indian Institute of Technology, Indore	Dr. Rajneesh Misra	Synthesis of BODIPY
20.	Kamlesh Gurjar	CSIR-Central Salt and Marine Chemical Research Institute, Gijubhai Badheka Marg Bhavnagar 364002		
21.	Lokesh Sharma	Indian Institute of Technology, Hyderabad	Dr. D. S. Sharada	Dual C(sp ³)-H and C(sp ²)-HBond Functionalization via Cycloaminative Approach leading to Imidazole Derivatives
22.	Neha Bidare	Plethico Pharmaceuticals Ltd., Indore	Mr. Anil Bhatia	Chloroquine-4-Aminoquenoline Derivative
23.	Neha Nagori	Indian Institute of Technology, Indore	Dr. Rajneesh Misra	Synthesis and Characterization of Phenothiazine Based Organic Compounds
24.	Mahak Pathak	Indian Institute of Technology, Gandhinagar	Dr. Sudhanshu Sharma	Synthesis of Ca(OH) ₂ and Silica encapsulated Ca(OH) ₂ for adsorption of acidic gases
25.	Piyush Saidankar	CSIR-National Environmental Engineering Research Institute, Nagpur	Dr. Tanvir Arfin	Development of New Material for Environmental Application
26.	Prabhat Tiwari	Indian Institute of Technology, Gandhinagar	Dr. Iti Gupta	Synthesis and Characterization of Dipyrromethanes
27.	Pragya Ramteke	Indian Institute of Technology, Indore	Dr. Sanjay Kumar Singh	Synthesis, Characterization Catalytic Activity of Arene-Ruthenium Complex
28.	Pratik Sagar Prajapat	Inter University Consortium for Department of Atomic Energy Facilities University Campus, Khandwa Road, Indore	Dr. G.S. Okram	Study of Nanocrystalline Tin Sulphide
29.	Priya Parsai	CSIR-Central Salt and Marine	Mr. Rajesh	Probing the Recovery of Li ⁺ , K ⁺ and Sr ²⁺ Ions from

		Chemical Research Institute, Gijubhai Badheka Marg Bhavnagar 364002	Patidar	Salt Matrix using Graphene Oxide as Adsorbent
30.	Priya Solanki	Plethico Pharmaceuticals Ltd., Indore	Mr. Anil Bhatia	Primaquine-8-Aminoquenoline Derivative
31.	Priyanka Chaturvedi	Indian Institute of Technology, Roorkee	Dr. M.Sankar	β - Tetrachlorodibenzo Porphyrin Synthesis and Properties
32.	Pushpa Sastiya	UGC- DAE Consortium for Scientific Research Indore	Dr. G.S. Okram	Study of Ag ₂ Te Nanocrystals
33.	Rahul Birle	Indian Institute of Technology, Indore	Dr. Sanjay Kumar Singh	Aerobic oxidation of amines to imines catalyzed by a water soluble ruthenium complex
34.	Rajesh Panwar	Indian Institute of Technology, Indore	Dr. Sampak Samanta	Synthesis and Characterization of Functionalized Pyridine Scaffolds
35.	Roshni Patel	Plethico Pharmaceuticals Ltd., Indore	Mr. Anil Bhatia	5-FluoroUracil (Anticancer Drug)
36.	Ruchika Malviya	Alpa Laboratories Ltd. Pigdamber Indore	Miss. Geeta Varma	Dicloveron Plus Tablet in Quality Control Laboratory
37.	Sandeep Sonwane	UGC- DAE Consortium for Scientific Research Indore	Dr. G.S. Okram	Study of Particle Size and Zeta Potential of Nanocrystalline Bi ₂ Te ₃
38.	Sandeep Vishwakarma	Medilux Laboratories Pvt. Ltd. Pithampur, Dhar (M.P.)	Dr.Satish Matkar	Analysis of Glibenclamide USP Raw Material Test
39.	Sanjay Singh Rajput	Medilux Laboratories Pvt. Ltd. Pithampur, Dhar (M.P.)	Dr. Satish Matkar	Analysis of Glibenclamide USP Raw Material Test
40.	Sanjay Kumar	UGC-DAE Consortium for Scientific Research Indore	Dr. G.S. Okram	Study of Cadmium Sulphide Nanoparticles
41.	Shraddha Rajendra Patidar	CSIR-Central Salt and Marine Chemical Research Institute, Gijubhai Badheka Marg Bhavnagar 364002	Dr. R. B. Thorat	Detection and Characterization of Polycyclic Aromatic Hydrocarbons from Contaminated Site
42.	Shraddha Sharma	CSIR-National Environmental Engineering Research Institute, Nagpur	Dr. Tanvir Arfin	Development of New Material for Environmental Application
43.	Snigdha Rathore	Indian Institute of Technology, Gandhinagar	Dr. Iti Gupta	Photophysical Studies of Schiff's Based Compounds
44.	Sonam Dubey	Cilpa Laboratories Pvt. Ltd.	Mrs. Anita Zitshi	Analysis of NEVIRAPINE usp Raw Material Test

		Pithampur, Dhar		
45.	Shubham Porwal	Indian Institute of Technology, Indore	Dr. Rajneesh Misra	Synthesis Of 'Bodipy ' fluorophore
46.	Shailaja Pandey	Switchable Molecular Magnetic Material Lab Solid and Structural Chemistry Unit Indian Institute Of Science Bengaluru	Dr. Abhishake Mandal	Synthesis and (photo) Physical of Iron (II) spin Crossovers System
47.	Sheetal Sharad More	CSIR-Central Salt and Marine Chemical Research Institute, Gijubhai Badheka Marg Bhavnagar 364002	Dr. Kannan Srinivasan	Carbon Dioxide to Dimethyl Carbonate using Heterogeneous Catalyst in Fixed Bed Reactor
48.	Surendra Waskel	CSIR-Central Salt and Marine Chemical Research Institute, Gijubhai Badheka Marg Bhavnagar 364002	Dr. Divesh N. Srivastava	Scaling of the fabrication process of PCE and Electrochemical Application on this Electrode