

SWARNIM STRTUP & INNOVATION UNIVERSITY
SWARNIM SCIENCE COLLEGE
Research Project MSc Chemistry Students list of AY-2021-2022

SR.NO.	BRANCH	Enrollment No.	NAME	TITLE OF DISSERTATION
1	Chemistry	2056001001	Bhumika Pareshbhai Parmar	Design And Synthesis Of Novel Catalysts For Green Chemistry
2	Chemistry	2056001002	Desai Anandkumar Vaghajibhai	Applications Of Nmr Spectroscopy In Organic Synthesis
3	Chemistry	2056001003	Panot Chiragkumar Himmatbhai	Mechanistic Studies Of Organic Reactions
4	Chemistry	2056001004	Nayak Mohitkumar Bhikhabhai	Development Of Sustainable Methods For Organic Synthesis
5	Chemistry	2056001005	Patel Kuldeep Navinbhai	Total Synthesis Of Natural Products
6	Chemistry	2056001006	Jaimin Shailesh Bhai Patel	Computational Approaches To Organic Reaction Mechanisms
7	Chemistry	2056001007	Prajapati Ravi Vishnubhai	Catalytic Asymmetric Synthesis Of Bioactive Compounds
8	Chemistry	2056001009	Mulani Harvi Bharatbhai	Organic Photocatalysis: Fundamentals And Applications
9	Chemistry	2056001013	Patel Mitul Rajendrakumar	Advances In Organocatalysis
10	Chemistry	2056001014	Dharajiya Kirtan Naranbhai	Peptide And Protein Synthesis
11	Chemistry	2056001015	Aghera Mansi Kishorkumar	Sustainable Polymers From Renewable Resources
12	Chemistry	2056001021	Patel Helly Maheshkumar	Chemoenzymatic Synthesis Of Pharmaceuticals
13	Chemistry	2056001022	Patel Dharmeshkumar Dahyabhai	Mechanistic Insights Into Radical Reactions
14	Chemistry	2056001024	Patel Jay Bhupendrabhai	Development Of New Synthetic Methods
15	Chemistry	2056001027	Patel Kena Dipeepbhai	Organofluorine Chemistry: Applications And Challenges
16	Chemistry	2056001028	Nisarg Patel	Natural Product Isolation And Structure Elucidation
17	Chemistry	2056001032	Patel Rutvik Chandrakant	Drug Discovery And Development
18	Chemistry	2056001033	Utsav Tribhovanbhai Patel	Bioorganic Chemistry: Interfaces With Biology
19	Chemistry	2056001034	Vaghela Ravirajsinh Mahipatsinh	Advances In Stereoselective Synthesis
20	Chemistry	2056001037	Patel Karankumar Pravinbhai	Organic Electrochemistry
21	Chemistry	2056001038	Patel Yash Jayantibhai	Carbohydrate Chemistry: Synthesis And Applications
22	Chemistry	2056001039	Rathod Jaydeepsinh Mansinh	Design Of Small Molecule Inhibitors
23	Chemistry	2056001040	Prajapati Vinaykumar Rakeshbhai	Organic Chemistry In Drug Delivery Systems
24	Chemistry	2056001041	Patel Sahilkumar Jayantibhai	Synthesis Of Macrocycles
25	Chemistry	2056001045	Patel Tirth Pragneshbhai	Natural Products As Leads For Drug Discovery
26	Chemistry	2056001046	Patel Siddharth Kalpeshbhai	Computational Studies In Drug Design
27	Chemistry	2056001047	Rabari Govind Laljibhai	Advances In Biocatalysis
28	Chemistry	2056001048	Patni Ravikumar Rajeshbhai	Bioavailability And Bioequivalence Study Of Gemifloxacin Tablet In Human Plasma.



29	Chemistry	2056001049	Raval Shubham Rajeshkumar	New Developments In Peptide Chemistry
30	Chemistry	2056001055	Saxena Raj Hasmukhbhai	Advances In Organophosphorus Chemistry
31	Chemistry	2056001056	Vadher Shivaniben Bhikhubhai	Synthesis Of Heterocycles
32	Chemistry	2056001057	Raval Akashkumar Nileshbhai	Green Chemistry Approaches To Waste Minimization
33	Chemistry	2056001058	Amin Zalak Shitalbhai	Enantioselective Catalysis
34	Chemistry	2056001061	Sabugar Sayemabibi Mohmadrafik	Functionalization Of Aromatic Compounds
35	Chemistry	2056001062	Chavda Charmiben Rajendrasinh	Cascade Reactions In Organic Synthesis
36	Chemistry	2056001063	Isha Prakashchandra Bhatt	Advances In Glycochemistry
37	Chemistry	2056001065	Panchal Maulik Dilipkumar	Novel Methods In Polymer Synthesis
38	Chemistry	2056001073	Patel Vikaskumar Pankajbhai	Nanomaterials From Organic Precursors
39	Chemistry	2056001080	Patel Dhruvil Jitendrakumar	Applications Of Flow Chemistry In Organic Synthesis
40	Chemistry	2056001084	Rathod Juhil Pramodkumar	New Frontiers In Carbenoid Chemistry
41	Chemistry	2056001086	Kachhadiya Amisha Mansukhbhai	Chemical Biology Approaches To Drug Discovery
42	Chemistry	2056001087	Zala Saraswatiben Anupsinh	Synthetic Approaches To Complex Natural Products
43	Chemistry	2056001106	Kalavadiya Amankumar Kantibhai	Electroorganic Chemistry
44	Chemistry	2056001108	Gohil Dhaval Nanubhai	Biosynthetic Pathways Of Secondary Metabolites
45	Chemistry	2056001114	Aparnathi Abhishekgiri Batukgiri	New Methods In Carbohydrate Synthesis
46	Chemistry	2056001116	bhimani kevin shantilal	Nanomaterials From Organic group synthesis
47	Chemistry	2056001115	Raval Nikhil Kumar Pankaj Kumar	New Strategies In Radical Chemistry
48	Chemistry	2056001121	Sonagra Kuldeep Ganeshbhai	Supramolecular Approaches In Drug Design
49	Chemistry	2056001123	Patel Miltankumar Dalpatsinh	Natural Product Synthesis Inspired By Biosynthetic Pathways
50	Chemistry	2056001125	Vyas Nikhil Bhavikbhai	Advances In Transition Metal-Catalyzed Reactions
51	Chemistry	2056001127	Radadiya Parth Harshadbhai	Chemical Synthesis Of Peptide Mimetics
52	Chemistry	2056001131	Patel Niral Shaileshbhai	Green Chemistry Approaches In Polymer Synthesis
53	Chemistry	2056001132	Patel Jayminkumar Dahyabhai	Design And Synthesis Of Organocatalysts
54	Chemistry	2056001134	Pansuriya Ravi Ghanshyam Bhai	Advances In Heterogeneous Catalysis
55	Chemistry	2056001136	Patel Parthkumar Kodarbhai	Natural Product-Based Drug Discovery
56	Chemistry	2056001140	Patel Divyangkumar Rameshbhai	Photocatalytic Methods In Organic Synthesis
57	Chemistry	2056001142	Patel Kinjal Mahesh	Synthetic Approaches To Marine Natural Products
58	Chemistry	2056001143	Patel Rutik Maheshkumar	Redox-Active Organic Molecules
59	Chemistry	2056001145	Patel Reetu Satishbhai	Development Of Chiral Ligands



60	Chemistry	2056001150	Rudrajeet Jasavantbhai Patel	New Frontiers In Sulfur Chemistry
61	Chemistry	2056001151	Vaghela Maheshkumar Arvindbhai	Chemical Synthesis Of Oligosaccharides
62	Chemistry	2056001156	varanda venus Vijay bhai	Advance antiparatic drug synthesis
63	Chemistry	2056001155	Sadhu Ajaykumar Kantibhai	Asymmetric Catalysis In Organic Synthesis
64	Chemistry	2056001159	Thakor Niravkumar Kanubhai	Development Of Antiviral Compounds
65	Chemistry	2056001169	Vyas Abhi Pankaj bhai	Design And Synthesis Of Peptide-Based Materials
66	Chemistry	2056001175	Patel Viral Ashvinkumar	Organophosphorus Chemistry In Drug Discovery
67	Chemistry	2056001177	Patel Shaktikumar Babulal	Sustainable Methods In Natural Product Synthesis
68	Chemistry	2056001178	Patel Deep Shailashbhai	Advances In Cataionic Polymerization
69	Chemistry	2056001179	Patel Priya Ketankumar	New Strategies For The Synthesis Of Amino Acids
70	Chemistry	2056001180	Hiragar Karan Shankarbhai	Cyclic Peptides: Synthesis And Applications
71	Chemistry	2056001181	Patel Purvil Rakeshkumar	Advances In Radical Polymerization
72	Chemistry	2056001182	Thummar Ravi Vipulbhai	Chemical Approaches To Protein Modification



PRINCIPAL
SWARNIM SCIENCE COLLEGE
 SWARNIM STARTUP & INNOVATION UNIVERSITY
 BHOYAN RATHOD, KALOL, GANDHINAGAR.

