SWARNIM STRTUP & INNOVATION UNIVERSITY SWARRNIM SCIENCE COLLEGE Research Project MSc Chemistry Students list of AY-2022-23

Sr. No.	Branch	Name of Student	Enrollment No.	Title of Dissertation
1	Chemistry	Gosai Vishwa Ravindragiri	2156101001	Green Chemistry In Organic Synthesis
2	Chemistry	Makvana Jaydev Mukeshbhai	2156001001	Development Of Catalytic Antibodies
3	Chemistry	Modi Nandkumar Vikrambhai	2156001002	Strategies For The Synthesis Of Polyketides
4	Chemistry	Parmar Mahavirsinh Mavasang	2156001003	New Frontiers In C-C Bond Formation
5	Chemistry	Patel Datteshkumar Dilipkumar	2156001004	Chemical Tools For Epigenetic Studies
6	Chemistry	Patel Devansh Bharatbhai	2156001005	Sustainable Approaches To Peptide Synthesis
7	Chemistry	Prajapati Dilipkumar Amrutlal	2156001006	Advances In Metal-Free Catalysis
8	Chemistry	Sadhu Nandan Girishbhai	2156001007	Strategies For The Synthesis Of Aromatic Compounds
9	Chemistry	Solanki Satishkumar Nagjibhai	2156001008	Biosynthesis And Applications Of Polyphenols
10	Chemistry	Thakor Vinodkumar Pardhuji	2156001009	Transition Metal-Catalyzed Carbene Transfer Reactions
11	Chemistry	Vyas Priyankkumar Rajendrakumar	2156001010	Development Of Therapeutic Enzyme Inhibitors
12	Chemistry	Patel Kunj Mahendrabhai	2156001011	New Methods In Carbohydrate Chemistry
13	Chemistry	Patel Alpaben Amrutbhai	2156001012	Design And Synthesis Of Molecular Probes
14	Chemistry	Purnima Tiwari	2156001013	Synthesis Of 2 Hydroxy 1- Napthaldehyde And
15	Chemistry	Padariya Parita Ashokbhai	2156001014	Green Chemistry Strategies In Natural Product Synthesis
16	Chemistry	Patel Chirag Vishnubhai	2156001015	Development Of Glycopeptide Antibiotics
17	Chemistry	Parmar Chirag Babubhai	2156001016	Synthetic Approaches To Natural Alkaloids
18	Chemistry	Bhimani Milankumar Hasmukh	2156001017	Strategies For The Synthesis Of Heterocyclic Compounds
19	Chemistry	Chaudhari Suhagkumar Jayantilal	2156001018	New Frontiers In Asymmetric Hydrogenation
20	Chemistry	Patel Dhruvkumar Sanjaybhai	2156001019	Chemical Biology Approaches To Target Identification
21 COLLEGE	Chemistry	Patel Krupa Anilkumar	2156001020	Sustainable Approaches To Macrocyclid Compounds

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22	Chemistry	Patel Mihir Rajeshkumar	2156001021	Febuxostat Synthesis
23	Chemistry	Patel Rahul Bhailalbhai	2156001022	Synthetic Strategies For Natural Product Modification
24	Chemistry	Thakor Jaydeepkumar Shaileshkumar	2156001023	Advances In The Chemistry Of Nitrogenous Heterocycles
25	Chemistry	Prajapati Jay Arvindbhai	2156001024	Drug Development Processes
26	Chemistry	Zala Vanrajsinh Lakhubha	2156001025	Green Solvents In Polymer Chemistry
27	Chemistry	Patel Utsav Dashrathbhai	2156001026	Hollow Fiber Membrane For Water Treatment
28	Chemistry	Padashala Amisha Dineshbhai	2156001027	Strategies For The Synthesis Of Bioactive Peptides
29	Chemistry	Chaudhari Dhaval Dahyabhai	2156001028	Development Of Organometallic Catalysts
30	Chemistry	Patel Sachin Kantilal	2156001029	Advances In The Chemistry Of Spirocyclic Compounds
31	Chemistry	Patel Karan Rajubhai	2156001030	Supramolecular Approaches To Drug Delivery Systems
32	Chemistry	Patel Deep Dineshbhai	2156001031	New Methods In Transition Metal- Catalyzed Cross-Coupling
33	Chemistry	Patel Vyomkumar Bharatbhai	2156001032	Chemical Synthesis Of Nucleoside Analogues
34	Chemistry	Chavda Digvijaysinh Raghuji	2156001033	Bioorthogonal Chemistry: Applications In Drug Discovery
35	Chemistry	Patel Kuldipkumar Bharatbhai	2156001034	Sustainable Approaches To Natural Product Modification
36	Chemistry	Patel Parthkumar Pravinbhai	2156001035	Design And Synthesis Of Dna Binding Molecules
37	Chemistry	Patel Mitesh Sendhabhai	2156001036	Hydrogination Reaction
38	Chemistry	Prajapati Krunal Shaileshkumar	2156001037	Manufacturing Process And Testing Of Microcrystalline Cellulose (Excipients)
39	Chemistry	Patel Harsh Jitendrakumar	2156001038	Strategies For The Synthesis Of Peptidomimetics
40	Chemistry	Daraniya Hardikkumar Babulal	2156001039	Advances In The Chemistry Of Fluorinated Compounds
41	Chemistry	Chavada Harpalsinh Ishwarji	2156001040	Green Chemistry Approaches To Medicinal Chemistry
42	Chemistry	Patel Tejas Shaileshkumar	2156001041	Synthetic Strategies For The Modification Of Natural Products
43	Chemistry	Prajapati Miteshkumar Karshanbhai	2156001042	Catalytic Methods For Carbon-Carbon Bond Formation
44 LE	GE Chemistry	Dave Jaiminkumar	2156001044	New Frontiers In Polymer Synthesis

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		Babulal		
45	Chemistry	Bhavsar Akshar Dilipkumar	2156001045	Innovative Approaches To Stereoselective Synthesis Of Pharmaceutical Agents
46	Chemistry	Patel Jay Girishkumar	2156001046	Chemical Tools For Protein Engineering
47	Chemistry	Prajapati Yashvantkumar Mahendrabhai	2156001047	Development Of Metal-Organic Frameworks
48	Chemistry	Upadhyay Devanshi Dhananjaykumar	2156001048	Sustainable Approaches To Transition Metal Catalysis
49	Chemistry	Raval Ravikumar Kantibhai	2156001049	Strategies For The Synthesis Of Natural Product Libraries
50	Chemistry	Patel Harsh Sureshkumar	2156001050	Synthetic Approaches To Chiral Materials
51	Chemistry	Rathod Krishnarajsinh Ranjitsinh	2156001051	Design And Synthesis Of Peptidomimetic Foldamers
52	Chemistry	Bhatt Jalpa Maheshkumar	2156001052	Design And Synthesis Of Novel Anticancer Compounds Via Green Chemistry Methods
53	Chemistry	Patel Yashkumar Rajeshbhai	2156001053	Manufacturing Of Tablets
54	Chemistry	Modi Parthkumar Mukeshbhai	2156001054	Development Of Catalytic Asymmetric Reactions For Drug Synthesis
55	Chemistry	Limbadiya Arif Abdulraheman	2156001055	Exploring The Synthesis Of Chiral Drugs Using Enantioselective Catalysis
56	Chemistry	Dodiya Akash Mahendrabhai	2156001056	Analysis Of Cetrizine Di Hcl Drug
57	Chemistry	Patel Harshkumar Ganapatbhai	2156001057	Synthesis And Characterization Of Bromine-Based Flame Retardants For Industrial Applications
58	Chemistry	Fuletra Jay Vrajlal	2156001058	Novel Strategies For The Synthesis Of Biologically Active Heterocycles
59	Chemistry	Pandya Shubham Jitendrakumar	2156001059	Synthesis Of Peptidomimetics: Applications In Drug Design And Development
60	Chemistry	Patel Darshkumar Jitendrakumar	2156001060	Multicomponent Reactions In The Synthesis Of Complex Drug Molecules
61	Chemistry	Patel Satyam Mukeshbhai	2156001061	"Sustainable Synthesis Of Active Pharmaceutical Ingredients (Apis)"
62 COLLE	Chemistry GE SSIU	Valand Parth Baldevbhai	2156001062	"Advances In Organocatalysis For Drug Synthesis"

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63	Chemistry	Sharma Janakkumar Rajendrakumar	2156001063	Target-Oriented Synthesis Of Natural Product Derivatives With Therapeutic Potential
64	Chemistry	Joshi Jinen Vrushilkumar	2156001064	"Green Chemistry In The Production Of Renewable Energy Materials"
65	Chemistry	Pansara Poonam Girdharbhai	2156001065	"Sustainable Synthesis Of Vitamins And Nutraceuticals"
66	Chemistry	Patel Zankhanaben Hasmukhbhai	2156001066	"Green Chemistry In The Synthesis Of Biofuels"
67	Chemistry	Prajapati Kamlesh Mohanbhai	2156001067	"Synthesis Of Green Nanoparticles For Catalysis"
68	Chemistry	Makwana Darshna Mahendrakumar	2156001068	"Sustainable Approaches To Peptide Synthesis"
69	Chemistry	Patel Pinkeshkumar Hasmukhbhai	2156001069	Dye Intermediate Synthesis
70	Chemistry	Patel Hasmukhkumar Ghanshyambhai	2156001070	Synthesis Of Biologically Active Alkaloids Using Green Methods
71	Chemistry	Gohel Krishnakumar Chikubhai	2156001071	Cephalosporin Product
72	Chemistry	Patel Akashkumar Dineshbhai	2156001072	Green Chemistry In The Synthesis Of Insecticide
73	Chemistry	Patel Maulik Hasmukhbhai	2156001073	"Greener Approaches To Electrosynthesis"
74	Chemistry	Gohil Chetansinh Gabhusinh	2156001074	Greener Alternatives For Deprotection Reactions In Organic Synthesis
75	Chemistry	Sathavara Ankitkumar Maheshbhai	2156001075	Synthesis Of Antioxidants Using Green Chemistry Techniques
76	Chemistry	Jaiswal Mukesh Jagdishprasad	2156001076	To Increase A Rate Of Filtration And Reduce Plugging In Belt Filter
77	Chemistry	Patel Chandrakant Dharmendrakumar	2156001077	Sustainable Synthesis Of Pharmaceuticals Using Green Chemistry Principles
78	Chemistry	Patel Ravindra Hasmukhbhai	2156001078	"Development Of Green Catalysts For Organic Synthesis"
79	Chemistry	Parekh Mihir Dineshbhai	2156001079	"Eco-Friendly Synthesis Of Heterocyclic Compounds"
80	Chemistry	Bhabhor Satish Kantibhai	2156001080	"Utilization Of Renewable Feedstocks In Chemical Synthesis"



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81	Chemistry	Patel Honeyben Jagdishbhai	2156001081	Design And Application Of Biodegradable Solvents In Green Chemistry
82	Chemistry	Patel Savankumar Vasantbhai	2156001082	"Green Synthetic Methods For Anticancer Drugs"
83	Chemistry	Pranami Madhavkumar Nareshbhai	2156001083	Microwave-Assisted Organic Synthesis: A Green Chemistry Approach
84	Chemistry	Patel Krinaben Hasmukhbhai	2156001084	"Synthesis Of Natural Products Using Green Chemistry Techniques"
85	Chemistry	Patel Abhishekkumar Prafulbhai	2156001085	"Green Solvent Systems In The Synthesis Of Pharmaceuticals"
86	Chemistry	Chavada Jaydipsinh Bakaji	2156001086	"Photocatalytic Methods For Organic Synthesis"
87	Chemistry	Savaniya Rakesh Bhikhabhai	2156001087	"Green Chemistry Approaches To Asymmetric Synthesis"
88	Chemistry	Patil Vaishnavee Anandrao	2156001088	"Water As A Green Solvent In Organic Synthesis"
89	Chemistry	Patel Bhavesh Sureshbhai	2156001089	Greener Pathways For The Synthesis Of Active Pharmaceutical Ingredients
90	Chemistry	Patel Jaiminkumar Rajubhai	2156001090	"Green Chemistry In The Synthesis Of Antibacterial Agents"
91	Chemistry	Patel Urviben Rameshkumar	2156001091	Utilization Of Biomass-Derived Chemicals In Organic Synthesis
92	Chemistry	Patel Axat Rajubhai	2156001092	Green Approaches To Metal-Free Catalysis In Drug Synthesis
93	Chemistry	Patel Dvij Nitinkumar	2156001093	"Synthesis Of Bioactive Compounds Using Enzymatic Catalysis"
94	Chemistry	Patel Hiral Chandrakantbhai	2156001094	"Development Of Green Synthetic Routes For Polymer Production"
95	Chemistry	Suratiya Hemrajsinh Dikpalsinh	2156001095	"Carbon Dioxide As A Renewable Feedstock In Organic Synthesis"
96	Chemistry	Patel Lakkikumar Arvindbhai	2156001096	"Greener Alternatives To Traditional Oxidation Reactions"
97	Chemistry GE SSIU	Patel Yashkumar Nandlalbhai	2156001097	"Sustainable Strategies For Reductive Transformations In Organic Synthesis"

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98	Chemistry	Rajput Anjali	2156001098	"Solid-Phase Synthesis Techniques In
		Shailendrasingh	2155221222	Green Chemistry"
99	Chemistry	Gohil Mahipalsinh	2156001099	Greener Methods For The
		Mahendrasinh		Functionalization Of Aromatic
				Compounds
100	Chemistry	Chauhan Yashkumar	2156001100	Green Chemistry In The Synthesis Of
		Bhagvanbhai		Fluorinated
				Pharmaceuticals
101	Chemistry	Gohil Urvin Dhirubhai	2156001101	"Sustainable Catalysis For Carbon-
	, , , , , , , , , , , , , , , , , , ,			Carbon Bond Formation"
102	Chemistry	Patel Akshay Baldevbhai	2156001102	"Green Chemistry Approaches To
102	Circuisti,	r ater, monay baraevanar	2130001102	Medicinal Chemistry"
103	Chemistry	Patel Prit Yogeshbhai	2156001103	"Biocatalysis In The Synthesis Of Chiral
103	Chemistry	Pater Filt Togesilbilar	2130001103	
101	01		2456004404	Compounds"
104	Chemistry	Christian Viv Ankit	2156001104	"Biocatalysis In The Synthesis Of Chiral
				Compounds"
105	Chemistry	Patel Akhil Jagdishbhai	2156001105	"Greener Strategies For Cross-Coupling
				Reactions"
106	Chemistry	Patel Kaumil	2156001106	"Ionic Liquids As Green Solvents In
		Satishkumar		Organic Synthesis"
107	Chemistry	Jadeja Vishvarajsinh	2156001107	"Development Of Green Reagents For
	,	Laghadhirsinh		Organic Synthesis"
108	Chemistry	Patel Zeelkumar	2156001108	Green Chemistry In The Synthesis Of
100	onemistry	Rajendrakumar	2130001100	Fluorinated
		Rajeriarakarriar		Pharmaceuticals
109	Chemistry	Patel Darshan	2156001109	Green Chemistry In The Production Of
109	Chemistry		2130001109	
		Bharatbhai		Fragrance And Flavor
				Compounds"
110	Chemistry	Malani Parth	2156001110	"Application Of Flow Chemistry In
	,	Rameshbhai		Green Synthesis"
111	Chemistry	Patel Hinay Nileshbhai	2156001111	"Sustainable Approaches To
	Circinistry	r deer riniay renestronar	2130001111	Hydrogenation Reactions"
112	Chemistry	Patelmeetuben	2156001112	"Green Chemistry Methods For The
112	Chemistry		2130001112	· ·
		Yashvantkumar		Synthesis Of Antiviral
	.			Agents"
113	Chemistry	Patel Jaykumar	2156001113	"Utilizing Waste As Feedstock For
		Hashmukhlal		Green Synthesis"
114	Chemistry	Manknojiya Asifbhai	2156001115	"Greener Techniques For Halogenation
		Ismailbhai		Reactions"
115	Chemistry	Parsani Farhanbhai	2156001116	"Sustainable Methods For The
	<u> </u>	Attaullabhai		Synthesis Of Organometallic
				Compounds"
116	Chemistry	Parsani Mahemudbhai	2156001117	"Green Chemistry In The Development
110	Chemistry	i arsam ivianemaasnar	2130001117	Of New Materials"
SILE	GE, SS//			Of Ivew Iviaterials

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117	Chemistry	Gosai Vishwa	2156101001	"Metal-Based Agents In Photothermal
		Ravindragiri		And Photodynamic
				Therapy"

