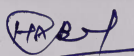


SWARNIM STRTUP & INNOVATION UNIVERSITY
SWARRNIM SCIENCE COLLEGE
Research Project Students list of AY-2022-23

Sr. No.	BRANCH	Name of Student	Enrollment No.	TITLE OF DISSERTATION
1	Chemistry	Gosal 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 Schiff Base As A Ligand From Synthesis Of 2 Hydroxy 1-Naphthaldehyde 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	Chemistry	Patel Krupa Anilkumar	2156001020	Sustainable Approaches To Macrocyclic Compounds
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

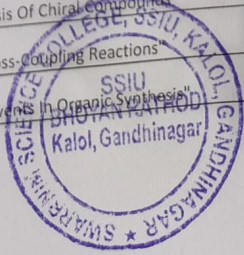

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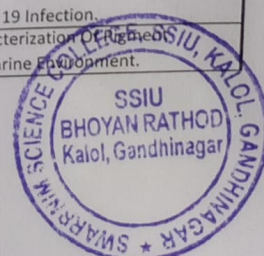


33	Chemistry	Patel Vyomkumar Bharatbhai	2156001032	Chemical Synthesis Of Nucleoside Analogues
34	Chemistry	Chavda Digvijaysinh Raghuj	2156001033	Bioorthogonal Chemistry: Applications In Drug Discovery
35	Chemistry	Patel Kuldipkumar Bharatbhai	2156001034	Sustainable Approaches To Natural Product Modification
36	Chemistry	Patel Parthkumar Pravinbhai	2156001035	Design And Synthesis Of Dna Binding Molecules
37	Chemistry	Patel Mitesh Sendhabhai	2156001036	Hydrogenation 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	Chemistry	Dave Jaiminkumar Babulal	2156001044	New Frontiers In Polymer Synthesis
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 Abdulrahman	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	Chemistry	Valand Parth Baldevbhai	2156001062	"Advances In Organocatalysis For Drug Synthesis"
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

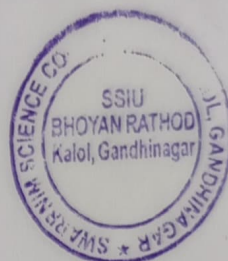
70	Chemistry	Patel Hasmukhkumar Ghanshyambhai	2156001070	Synthesis Of Biologically Active Alkaloids Using Green Methods
71	Chemistry	Gohil Krishnakumar Chikubhai	2156001071	Cephalosporin Product
72	Chemistry	Patel Akashkumar Dineshbhai	2156001072	Green Chemistry In The Synthesis Of Insecticide
73	Chemistry	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"
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 Vaishnavjee 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	Patel Yashkumar Nandlalbhai	2156001097	"Sustainable Strategies For Reductive Transformations In Organic Synthesis"
98	Chemistry	Rajput Anjali Shailendrasingh	2156001098	"Solid-Phase Synthesis Techniques In Green Chemistry"
99	Chemistry	Gohil Mahipalsinh Mahendrasingh	2156001099	"Greener Methods For The Functionalization Of Aromatic Compounds"
100	Chemistry	Chauhan Yashkumar Bhagvanbhai	2156001100	"Green Chemistry In The Synthesis Of 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 Medicinal Chemistry"
103	Chemistry	Patel Prit Yogeshbhai	2156001103	"Biocatalysis In The Synthesis Of Chiral 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 Kamil Satishkumar	2156001106	"Ionic Liquids As Green Solvents In Organic Synthesis"



107	Chemistry	Jadeja Vishvarajsinh Laghadhirsinh		
108	Chemistry	Patel Zeelkumar Rajendrakumar	2156001107	"Development Of Green Reagents For Organic Synthesis"
109	Chemistry	Patel Darshan Bharatbhai	2156001108	"Synthesis Of Agrochemicals Using Green Chemistry Principles"
110	Chemistry	Malani Parth Rameshbhai	2156001109	"Green Chemistry In The Production Of Fragrance And Flavor Compounds"
111	Chemistry	Patel Hinay Nileshbhai	2156001110	"Application Of Flow Chemistry In Green Synthesis"
112	Chemistry	Patelmeetuben Yashvantkumar	2156001111	"Sustainable Approaches To Hydrogenation Reactions"
113	Chemistry	Patel Jaykumar Hashmukhlal	2156001112	"Green Chemistry Methods For The Synthesis Of Antiviral Agents"
114	Chemistry	Manknojiya Asifbhai Ismailbhai	2156001113	"Utilizing Waste As Feedstock For Green Synthesis"
115	Chemistry	Parsani Farhanbhai Attaullabhai	2156001115	"Greener Techniques For Halogenation Reactions"
116	Chemistry	Parsani Mahemudbhai	2156001116	"Sustainable Methods For The Synthesis Of Organometallic Compounds"
117	Chemistry	Gosal Vishwa Ravindragiri	2156001117	"Green Chemistry In The Development Of New Materials"
118	Microbiology	Patel Riya Mahendra	2156101001	"Metal-Based Agents In Photothermal And Photodynamic Therapy"
119	Microbiology	Rami Piyushkumar Alpeshbhai	2156002001	Antibiotic Susceptibility Pattern In Gram Negative Bacilli Isolated From Various Clinical Sample
120	Microbiology	Patel Mansi Vimalbhai	2156002002	Evaluation And Comparison Of Various Parameters Of Yogurt Prepared From Cow Milk Samples Obtained From Various
121	Microbiology	Pathak Sana Rakeshbhai	2156002003	Surveillance Of Pharmaceutical Water System As Per Norms Of Us Pharmacopeia
122	Microbiology	Patel Divyaben Prakashbhai	2156002004	Antifungal Drugs: Action Targets & Control Strategies
123	Microbiology	Patel Priya Chandubhai	2156002005	Plant Tissue Culture & Phytochemical Screening Of Allium Sativum (Garlic)
124	Microbiology	Dodiya Ruchita Jigneshbhai	2156002006	Mycobacterium Tuberculosis
125	Microbiology	Patel Bansari Nareshbhai	2156002007	Microbial Analysis Of Water Used For Pharmaceutical
126	Microbiology	Patel Dixitkumar Nandkishorbhai	2156002008	Microbial Endophytes and Plant Growth Promotion
127	Microbiology	Jakhaniya Bhumika Pravinbhai	2156002009	Manufacturing Processes Of Pharmaceutical Products
128	Microbiology	Soni Aarti Anilkumar	2156002010	Candida Albicans
129	Microbiology	Waghela Dewang Bharatbhai	2156002011	Sterility Testing Of Purified Water
130	Microbiology	Goswami Damini Vishnugiri	2156002012	Genomic Analysis of Probiotic Strains
131	Microbiology	Nayak Sauravkumar Himmatbhai	2156002013	Phytochemicals Analysis And Antimicrobial Activity Of Curry Leaves Plant Extract
132	Microbiology	Balani Muskan Dilip	2156002014	Microbiological Aspects Required To Maintain And Assure The Quality Of Drugs
133	Microbiology	Vyas Shivam Manojbhai	2156002015	Microbiological Analysis Of Water
134	Microbiology	Parmar Amishakumari Rajeshkumar	2156002016	Development of Novel Antimicrobial Agents from Natural Sources
135	Microbiology	Panot Vivekkumar Himmatlal	2156002017	Analysis Of Different Types Of Industrial Water Used In Pharmaceutical Industry
136	Microbiology	Parmar Meghabahen Mahendrabhai	2156002018	Spatial And Temporal Variation of Aquatic microfluna At Aland Soshiya, Saurashtra, Gujarat
137	Microbiology	Patel Shrutiben Nareshbhai	2156002019	Role of Microorganisms in Nutrient Cycling in Aquatic Ecosystems
138	Microbiology	Bhuva Deep Kirittkumar	2156002020	Microbial Analysis Of Pharmaceutical Water
139	Microbiology	Patel Sagar Mahendrakumar	2156002021	Production Of Polyhydroxyalkanoates From Organic Waste
140	Biotechnology	Thakor Hetvi Jayendrasinh	2156002022	Role of Microorganisms in Nutrient Cycling in Aquatic Ecosystems
141	Biotechnology	Raval Urvi Rajendrakumar	2156003001	Phytochemical Analysis And Evaluation Of Ginger Extract
142	Biotechnology	Patni Jyotikaben Rajnikant	2156003002	Retrospective Study Of H1N1 Influenza Virus By Real-Time Polymerase Chain Reaction Method.
143	Biotechnology	Rachal Divya Ishvarbhai	2156003003	Laboratory Diagnosis Of Covid 19 Infection.
			2156003004	Isolation, Screening And Characterization Of Rhizobium Producing Halophiles From Marine Environment.



144	Biotechnology	Panchal Nishit Rajeshbhai	2156003005	Phytochemical Analysis And Antimicrobial Activity Of Hibiscus Plant Extract
145	Biotechnology	Patel Neha Manishbhai	2156003006	Formulation And Evaluation Of Sublingual Dosage Form Of Mirtazapine
146	Biotechnology	Goswami Shweta Sayarpuri	2156003007	Sterility Testing Of Large Volume Parenteral Drug: Cindamycin Phosphate Injection Usp
147	Biotechnology	Bhuva Trutikkumar Rajeshbhai	2156003008	The Importance And Application Of Bacterial Endotoxin Test In Pharmaceutical Industry.
148	Biotechnology	Patel Ramyakumar Naineshbhai	2156003009	Prevelence Of Malaria Plasmodium Parasite At Modasa.
149	Biotechnology	Zala Dharnaba Yashpalsinh	2156003010	Antibiotic Resistance Properties Of Microbs From Different Fruits.
150	Biotechnology	Patel Dhari Rushikeshbhai	2156003011	A Comprehensive Review Of Detection Of Covid-19 In Real Time Polymerase Chain Reaction Method.
151	Biotechnology	Vyas Smit Rohitkumar	2156003012	Isolation And Characterization Of Bacteria From Non-Bovin(Goa) Milk And Evaluating Them To B Used As A
152	Biotechnology	Panchal Atulbhai Rameshbhai	2156003013	Isolation And Screening Of Glyphosate Degrading Soil Bacterial Isolates.
153	Biotechnology	Sharma Devangkumar Shankarbhai	2156003014	Isolation And Screening Of Glyphopates Degrading Soil Bacterial Isolates.
154	Biotechnology	Chaudhari Bhargav Mukeshbhai	2156003015	The Function Of Sterility Testing In Pharmaceutical Industry.
155	Biotechnology	Patel Priyanka	2156003016	Molecular Determinants Of Dengue Virus Type-2 Critical For Early Events In Antibody Dependent Enhancement Of



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