

Shri Gopinath Mahadev Vedak Pratishthan's
G. M. Vedak College of Science, Tala- Raigad.

Academic Year 2019-20

Project Work

M.Sc. Part II Semester IV

Sr. No.	Name of Student	Subject
1	Bhagat Pooja Avinash	Nano Catalyst a future vector for clean hydrogen energy
2	Chitalkar Vaibhavi Ilalchandra	Green synthesis of metal and metal oxide base nanomaterials with catalyst applications
3	Divekar Rnhul Nathumm	synthesis of heterocyclic compounds and its applications
4	Geethu Mohan	Biological importance of vitamins for human health
5	Jadhav Namita Mundy/	Green synthesis of silver nanoparticles , Characterization and its application"
6	Jangam Rupesh taxman	A green synthesis of silver nanoparticle supported on activated charcoal using <i>Anneardlumocchlentale</i> shell extract: A sustainable catalyst for rapid cost effective green synthesis of 1-methyl biphenyl compound by Suzuki coupling reaction in water.
7	Kadam Bharat Gokul	Green synthesis of silver nanoparticles, Characterization and its application"
8	Kadam Dhanashri Dipak	Green synthesis of silver nanoparticles, Characterization and its application"
9	Kadam Pradnya Dyaneshwar	Review on synthesis of Ag nanoparticles
10	Madgunaki Veena Mahadcv	Review on synthesis of Zn nanoparticles
11	More Abhishckh Ashok	Review on synthesis of Ag nanoparticles
12	More Paresh Nathuram	Review on synthesis of Ag nanoparticles
13	Mundhc Mayura Sunil	Fundamental and application oriented research on magnetic nano materials
14	Nadkar Rakesh Balanun	Fundamental and application oriented research on magnetic nano materials
15	Naha Nimsala Ramchandra	Green synthesis of nanoparticles and its application.
16	Patil Mayur 'limb:Wm	Green synthesis of nano particles and its application.
17	Rajpurkar Vimj Vidyadhar	Eco friendly nitration of phenols"
18	Sing Ashish Bhudev	Synthesis and Characterization of benzimidazole green Preparation method
19	Wagalc Nikhil Nandkumar	Synthesis and Characterization of benzimidazole green Preparation method
20	Waghmarc Sahli Naresh	Eco friendly nitration of phenols"

Shri Gopinath Mahadev Vedak Pratishthan's
G. M. Vedak College of Science, Tala- Raigad.

Academic Year 2020-21

Project Work

M.Sc. Part II Semester IV

Sr. No.	Name of Student	Subject
1	Amruskar Pratik Kedar	Study of Thin layer chromatography
2	Bandarkar Ayesha Farooque	Study of Thin layer chromatography
3	Bhori Ketan Govind	Synthesis and Characterization of some formazans via bioactive Schiff base
4	Dabir Umair Zulfikar	Synthesis and Characterization of some formazans via bioactive Schiff base
5	Dalvi Akshata Chandrakant	"A review on green synthesis of nanoparticles using plant extract, characterization method and its applications"
6	Gaikwad Nikhil Ramesh	"A review on green synthesis of nanoparticles using plant extract, characterization method and its applications"
7	Khandekar Manali Sudam	"A review on green synthesis of nanoparticles using plant extract, characterization method and its applications"
8	Khadekar Mayur Mangesh	"A review on green synthesis of nanoparticles using plant extract, characterization method and its applications"
9	Kharade Preshit Prakash	"NUTRITIONAL VALUES OF RED CABBAGE "
10	Kharade Sunil Mahadev	"NUTRITIONAL VALUES OF RED CABBAGE "
11	Kushwah Ajay Kedar	Review on synthesis of Nickel nano particals and its applications
12	More Anishay Yashwant	Review on synthesis of Nickel nano particals and its applications
13	Patankar Shubham Pradeep	Review on synthesis of Zinc oxide nano particals and its applications
14	Patil Swapnil Bajirao	Review on synthesis of Zinc oxide nano particals and its applications
15	Pokale Pranay Gorakhanath	Review on synthesis of silver nano particals and its applications
16	Rahatwilkar Heena Mohiddin	Review on synthesis of silver nano particals and its applications
17	Salunkhe Nitesh Prakash	Review on synthesis of silver nano particals and its applications
18	Sanap Akshay Anant	Review on synthesis of silver nano particals and its applications
19	Thakur Avinath Tukaram	Synthesis and characterization of some formazans via bioactive Schiff base
20	Thakur Roshan Raghunath	Synthesis and characterization of some formazans via bioactive Schiff base
21	Siddiqui Ehsanul Abdul Haque	Microwave assisted synthesis of Schiff base
22	Tulave Suraj Maruti	Microwave assisted synthesis of Schiff base

Shri Gopinath Mahadeo Vedak Pratishthan's
G.M. Vedak College of Science, Tala – Raigad
Academic Year 2021 – 22,
Project Work
M.Sc. Part – II

Date: 04/01/2022

Sr. No	Last Name	Project Title
1.	Bhagat Pranit Vilas	Green Synthesis of nanoparticles metal and metal oxide based on crystalline application
2.	Bhagat Pratik Bhau	
3.	Bhoir Sachin Rajesh	Hydrogen a future energy vector for sustainable development
4.	Chavan Prathmesh Pandurang	
5.	Chavan Suyash Suchit	Green Synthesis of nanoparticles metal and metal oxide based on crystalline application
6.	Dhatavkar Pranav Pradip	
7.	Fanasmia Madiha Jawed	Review on lite Diels Alder Reaction lor the synthesis of Aromatic Compounds
8.	Ghavate Sahil Dinesh	
9.	Girase Mavur Ravindrasing	Review on Multicomponent Reactions
10.	Indre Mandar Mangesh	
11.	Kadam Ganesh Sunil	Combustion Synthesized Characterization studies of Zn _{1-x} Co _x Fe ₂ O ₃ nanoparticles
12.	Mahadik Linita Dhanaji	
13.	Mandavkar Vedika Vijay	Combustion Synthesized Characterization studies of Zn _{1-x} Cd _x Fe ₂ O ₃ nanoparticles
14.	Mohite Sliuhhain Nalhuram	
15.	Mundhe Rohan Mangesh	Review of Physico chemical analysis of water sample parameters
16.	Mundhe Sandesh Balarani	
17.	Palwankar Kaustuhh Vishnu	Review of Physico chemical analysis of water sample parameters
18.	Pawar Pratik Jayandrath	
19.	Potphode Sahil Sharad	Schiff Base Svntesis and Characterisation formazones via bioactive formazones
20.	Savarde Rohan Sadashiv	
21.	Shinde Sushant Ravikanl	Estimation of Reducing Sugar in Honey
22.	Sutar Ketan Shankar	
23.	Thakur Surbhi Ravindra	Review on synthesis of Silver Nanoparticles and its applications
24.	Ukirde Sangram Rajendra	

Shri Gopinath Mahadev Vedak Pratishthan's
G. M. Vedak College of Science, Tala- Raigad.

Academic Year 2022-23

Project Work

M.Sc. Part II Semester IV

Date – 30/04/2023.

Sr. No.	Name of Student	Research Project Topic
1	Amankar Pooja Ganesh	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
2	Bamugade Sujit Suresh	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
3	Betkar Prarthana Prasanna	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
4	Bondre Vaibhavi Dipak	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
5	Chaudhari Sarthak Devidas	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
6	Dalvi Jayesh Sanjay	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
7	Dhavale Gaurav Jitendra	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
8	Gaikwad Ritu Ramesh	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
9	Ghosalkar Nehal Mahadev	Assesment of Ground Water Quality of the first industrial residential confluence area of Roha, Raigad.
10	Gore Vikas Atmaram	Green Synthesis of Fe Nanoparticles using Plant Extract adulasa (Malabar Nut)
11	Dhadave Jyoti Bhagavan	Green Synthesis of Fe Nanoparticles using Plant Extract adulasa (Malabar Nut)
12	Guhagarakar Lalana Padmakar	Green Synthesis of Fe Nanoparticles using Plant Extract adulasa (Malabar Nut)
13	Indulkar Aditya Avinash	Determination of Reducing Sugar (Glucose) various brands of Honey.
14	Jadhav Pratik Shankar	Determination of Reducing Sugar (Glucose) various brands of Honey.
15	Jogade Saurabh Ganesh	Green Synthesis and Characterisation of Iron Nanoparticles using Plant Extract Lactuca Virosa.
16	Kadam Ganesh Vithoba	Green Synthesis and Characterisation of Iron Nanoparticles using Plant Extract Lactuca Virosa.
17	Kamble Pooja Pradeep	Green Synthesis and Characterisation of Iron Nanoparticles using Plant Extract Azadirachta Indica(Neem)

18	Kamblekar Dhanashri Ganpat	Green Synthesis and Characterisation of Iron Nanoparticles using Plant Extract Azadirachta Indica(Neem)
19	Khandekar Ganesh Rajendra	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
20	Khandekar Rutik Tilak	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
21	Kulkarni Chaitanya Shashikant	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
22	Mahale Manish Manohar	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
23	Mali Milind Mahadeo	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
24	Maravade Prasad Laxman	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
25	More Hritik Mahendra	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
26	More Pradnya Bharat	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
27	More Rupali Mahendra	Synthesis and Characterisation of Mixed Metal Oxide by Combustion Technique.
28	Nakte Chandrakant Tukaram	Physico-Chemical Analysis of River Water in Kokan.
29	Nakti Shubham Shantaram	Physico-Chemical Analysis of River Water in Kokan.
30	Ningavale Nikhil Chandrakant	Green Synthesis of Zinc Sulphide Nanoparticles.
31	Patil Harshada Dattaram	Green Synthesis of Zinc Sulphide Nanoparticles.
32	Patil Sakshi Manohar	Physico-Chemical Analysis of River Water in Kokan.
33	Patil Shruti Lahu	Green Synthesis of Silver Nanoparticles
34	Pawar Aakash Arun	Green Synthesis of Silver Nanoparticles
35	Sahasrabudhe Rohit Anand	Green Synthesis of Silver Nanoparticles
36	Sanap Satyam Suresh	Green Synthesis of Zinc Sulphide Nanoparticles.
37	Shaikh Navaj Kasim	Synthesis of tetracyano anthraquinone derivative and its applications.
38	Sutar Akshay Rajendra	Synthesis of tetracyano anthraquinone derivative and its applications.
39	Sutar Pranay Prakash	Syntheis and Biological activityu of Thiozole.
40	Talekar Nikita Tukaram	Syntheis and Biological activityu of Thiozole.
41	Tawate Bhavesh Bhagwan	To Extract Nicotine Sulphate from sample of Cigarettes.
42	Telange Suyog Sanjay	To Extract Nicotine Sulphate from sample of Cigarettes.
43	Tulve Shital Maruti	Study of Presence of Oxalate ions in Guava Fruit at different stages of ripening.
44	Wadal Sarang Suresh	Study of Presence of Oxalate ions in Guava Fruit at different stages of ripening.