

MANGALORE UNIVERSITY

DEPARTMENT OF CHEMISTRY

M.Sc. Chemistry (2023-24)

| Sl. No. | Name of the student | Register number | Title of the project | Name of the Guide Prof. B.V. | |
|------------|-------------------------------|--------------------|---|------------------------------------|--|
| 1. | ADESH K. | P05AZ22S032092 | Synthesis of Methyl 2-[1-(hydroxymethyl) cyclopropyl] acetate and Synthesis of 2-(4-fluorophenyl)-N-(2-hydroxy-1-phyenylethyl)cyclopropanecarboxamide | | |
| 2. | . Akshata Raju Badore P05AZ22 | | Z22S032099 Synthesis and Characterization of 1-(4-chlorobenzhydryl)-4-(3-methylbenzyl) piperazine | | |
| 3. | AMOL P.KAMBLE | P05AZ22S032073 | Synthesis of some organic compounds | Prof. B.V. | |
| 4. | ANIRUDDHA | P05AZ22S032088 | Synthesis of ester, hydrazide and 1,3,4-oxadiazole derivatives | Prof. B.V. | |
| 5. | ANISH KUMAR B. | P05AZ22S032093 | The Synthesis of 2,3-dihydrobenzo-[b] [1,4]-dioxine-5-amine | Prof. B.V. | |
| 6. | Anjana N.P. | P05AZ22S032097 | Identification of the given unknown organic compound by chromatographic and spectroscopic techniques | Prof. B.V. | |
| 7. | Annapoorna N.K. | P05AZ22S032080 | Synthesis and Characterization of N-{2- [2-nitro-4-pentylphenyl) amino]-2- oxoethyl} benzamide | Prof. B.V. | |
| 8. | Apeksha | P05AZ22S032062 | Synthesis of substituted oximes building blocks for agrochemical research | Prof. B.P. | |
| 9. | Ashwini P05AZ22S0320 | | Synthesis of 4-(5-bromo-2-formyl-phenyl) -2-chlorobenzaldehyde | Prof. B.P. | |
| 10. | 0. Chithra P05AZ22S032068 | | Synthesis of chalcone and its heterocyclic derivatives | Prof. B.P. | |
| 11. | . Deeksha P05AZ22S03205 | | Synthesis of 4-chloro-5H,7H-thieno{3,4-d] pyrimidine | Prof. B.P. | |
| 12. | 2. Deeksha P05AZ22S032084 | | Decarboxylative cross-electrophile coupling of (hetero) aromatic bromides and NHP esters | Prof. B.P. | |
| 13. | Deeksha K.S. | P05AZ22S032103 | Quality control using analytical techniques | Prof. J.P.I | |
| 14. | Deekshitha K. | P05AZ22S032094 | Synthesis of pyrazoline | Prof. J.P.I | |

| | | 15. Dilist Kyndait | P0: | 5AZ22S | 032110 | | | | |
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| | | 16. Divvashras | | 112220 | 032110 | Symmetry Of Chalger C 1 to | | | |
| | | 16. Divyashree | P05 | AZ22S | 022000 | | | Prof. J.1 | |
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| - 1 | | | | | | F Pululi III nhony 41 | of | Prof. J.P | |
| t | 1 | 7. Fajisha E II | Tan Marian | | | characterization characterization | hol and | its | |
| | 1 | 7. Fajisha E.H. | P05 | AZ22S0 | 2212 | | | | |
| | | | 1 052 | 122250 | 32105 | Quality control of various fertilize | | | |
| | | | | | | | zer | Prof. J.P. | |
| | 15 | B. Fiza | | | | products produced at mangalore and fertilizers limited | chemica | ls | |
| | 10 | riza | P05A | Z22S03 | 2100 | | | | |
| | | | | 222303 | 2109 | Synthesis and Characterization of anesthetic drug 1:d | | | |
| - | | THE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN COLU | | | | anesthetic drug lidocaine active | local | Dr. M.R.N | |
| | 19. | GAURAV K. | | ma qui | | pharmaceutical: | | | |
| | | TOTALV K. | P05A2 | Z22S032 | 2069 | pharmaceutical ingredient (API) | | | |
| - | | | | | | 110-11calment-nerforming | | | |
| | 20. | Heshma H.T. | | | | applications performing & its | | Dr. M.R.M | |
| | | 11.1. | P05AZ | P05AZ22S03207 | | neight of the | | | |
| - | | and the second | | | | nsight of the modern chemical ind | listry | D | |
| - | | A CHARLESTON | THE PERSON | | 1 | and study of synthesis of ester and derivative from carbonal | its | Dr. M.R.M. | |
| | 21. | JASON MANISH | Do - | | | erivative from carboxylic acid | | | |
| | | FERNANDES | P05AZ2 | 2280320 |)83 T | esting protocal S | | | |
| - | 22 | | | | | esting protocols for dyes, dispersion | ons. | Dr. M.R.M. | |
| | 22. | K.K.Thrupthi | Dog | | | and analytical techni | ques | DI. WI.K.M. | |
| | | | P05AZ2 | 2S0320 | 87 A | nalysis of papers 1 | 1 | | |
| | 23. | MALLIKARJUNA | M DOZ | V V | | Analysis of papaya leaf extract by GC-MS | | Dr. M.R.M. | |
| | | -wonA | PUSAZ22 | | | ater and product | | 21. IVI.K.M. | |
| - | 24 - | A CONTRACTOR OF THE CONTRACTOR | will Extra the | | ana | ater and product analysis using alytical techniques | 1-1-1 | Dr. H.K. | |
| | 24. N | MOHAMMED | P054700 | 0000 | | | | -1. 11.K. | |
| | A | SHVEER | P05AZ22 | 503210 | 1 200 | w material testing and it's important | | | |
| 2 | | | electronic and to on | | inc | coatings | nce | Dr. H.K. | |
| | . IV | MOHITH KUMAR I | B. P05AZ228 | 2032102 | | 0 | | | |
| | | | 12.12.20 | 032102 | | Testing Correlation study of visco temperature | | | |
| 20 | 6. M | ridula A.B. | | | | temperature | sity I | Dr. H.K. | |
| | 141 | ridula A.B. | P05AZ22S | 032005 | | | | inA Ani | |
| | | | | -52093 | - 114 | nium dioxide for photocatalytic | | | |
| 27 | 7. Na | fiva | | | hydr | ogen production | D | r. H.K. | |
| | 10 | -1.ju | P05AZ22S0 | 32060 | | | | | |
| | | | | | Iviani | afacturing of detergents and soaps | | | |
| 28. | . Na | mratha | | | and a | nalysis of quality assurance | Di | r. H.K. | |
| | | | P05AZ22S0. | 32108 | Analy | rein of | | | |
| 29. | Nihara M.N. | | | | Lilary | sis of process samples | D | III | |
| | - | | P05AZ22S03 | 32091 | | | Dr | Dr. H.K. | |
| | | | | | Organi | ural elucidation of an unknown | D | III | |
| | | | | | | | Dr. | H.K. | |
| 30. | NIT | HYESH KUMAR | Pos | | and M | MR spectroscopy | | | |
| | K. | TOMAR | P05AZ22S032 | | | | | | |
| 2: | | The state will | Managara 1 | | micron | protocols for dyes, dispersions, | De | H.K. | |
| 31. | Praga | athi S.G. | P05 4 725 | | | and analytical techniques | DI. | 11.N. | |
| | | | P05AZ22S032 | 100 1 | Develor | nment of C | | | |
| | | | | 9 | Development of Gum Tragacanth based graft copolymer hydrogel for the adsorptive removal. | | Prof | B.V. | |
| | | | | a | dsornti | Ve removed a S. | 1101. | . D. V. | |
| | | | | l vx | /ater | ve removal of dyes from waste | | | |
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| 2. 1 | PRAN | MOD | D05 A 7222 | | | | | | |
| 2. 1 | PRAN S.BH | MOD AGWAT | P05AZ22S0320 | | | let and aqueous coatings | | esa D | |

| 33. | Raksha D. | P05AZ22S032072 | Analysis of process samples | Dr. H.K. | |
|-----|----------------------------|----------------|---|-----------|--|
| 34. | Rakshitha A.P. | P05AZ22S032063 | Water and injectable product analysis using analytical techniques | Dr. H.K. | |
| 35. | Rakshitha R. | P05AZ22S032074 | Synthesis of carbon based catalyst and its application in nitro-amine reduction | Dr. H.K. | |
| 36. | Ranjitha R. | P05AZ22S032086 | Synthesis of Ethyl2-[2-{4-bromophenyl} acetamido] acetate | Dr. H.K. | |
| 37. | Ranjitha V. | P05AZ22S032107 | Chemical modification of polysaccharides for the adsorptive removal of cationic dyes from aqueous solutions | Prof. B.P | |
| 38. | Sahana | P05AZ22S032058 | Product analysis and water analysis | Dr. C.P. | |
| 39. | SHARANAPPA | P05AZ22S032075 | Synthesis of 4-methyl-2-phenyl-4H-pyrazol-3-one | Dr. C.P. | |
| 40. | Sharanya N.R. | P05AZ22S032104 | Synthesis of triazole derivatives | Dr. C.P. | |
| 41. | Sharanya P.Hegde | P05AZ22S032070 | Synthesis and characterization of nitrosamine impurities | Dr. C.P. | |
| 42. | Shreelahari D.H. | P05AZ22S032085 | Synthesis and characterization of diethyl acetoxy malonate | Dr. C.P. | |
| 43. | Shreeraksha | P05AZ22S032079 | Synthesis of carbon based catalyst and its application in Suzuki miyaura coupling | Dr. C.P. | |
| 44. | Shreya P. | P05AZ22S032096 | Synthesis of some organic compounds | Dr. C.P. | |
| 45. | Shwethakumari G.R. | P05AZ22S032077 | Isomerisation of alkene using hydrotalcite based materia | Dr. C.P. | |
| 46. | Soumya K.K. | P05AZ22S032098 | Synthesis of some organic compounds | Dr. C.P. | |
| 47. | Supritha D. P05AZ22S032064 | | Synthesis of methyl 5-amino-3-methyl-1, 2-thiazole-4-carboxylate | Dr. C.P. | |
| 48. | Suraksha | P05AZ22S032078 | Synthesis of some organic compounds | Dr. C.P. | |
| 49. | Sushmitha S. | P05AZ22S032057 | Synthesis of some organic compounds | Dr. C.P. | |
| 50. | Swathi B. | P05AZ22S032076 | Synthesis of methyl-2, 3-BIS(Benzyloxy)-5-Bromobenzoate | Dr. C.P. | |
| 51. | Victoria P.Lopis | P05AZ22S032056 | DMAPO/Boc ₂ O-Mediated direct N-Acylation of less nucleophilic N-Hetero cycles | Dr. C.P. | |

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