

SRI Y.N. COLLEGE (A): PG. COURSES (A)
M.Sc. ORGANIC CHEMISTRY (2023-2025)

This is certified that the following candidates completed his/her Projects with the following titles against their names.

| Regd. No | Name of the student | Project title |
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| 2305001 | ANDEY ANI RATNAM | ESTIMATION OF FAMOTIDINE PHARMACEUTICAL FORMULATION BY USING HIGH PERFORMANCE LIQUID CHROMATOGRAPHY |
| 2305002 | ANISETTI YAMUNA | ESTIMATION OF TINIDAZOLE PHARMACEUTICAL FORMULATION BY USING HIGH PERFORMANCE LIQUID CHROMATOGRAPHY |
| 2305003 | BAVISETTI NOHITHA LAKSHMI PRASANNA | QUALITATIVE DETERMINATION OF ALKALOIDS IN ATROPA BELLADONNA PLANT EXTRACT BY USING HIGH PERFORMANCE LIQUID CHROMATOGRAPHY |
| 2305004 | CHELLUBOINA SIRISHA | QUALITATIVE DETERMINATION OF FLAVONOIDS IN CANNA INDICA PLANT EXTRACT BY USING HIGH PERFORMANCE LIQUID CHROMATOGRAPHY |
| 2305005 | ENUGULA RAJESH | QUALITATIVE DETERMINATION OF PHENOLIC COMPOUNDS IN CANNA INDICA PLANT EXTRACT BY USING HIGH PERFORMANCE LIQUID CHROMATOGRAPHY |
| 2305006 | GOLLAMANDALA VARSHITHA | WATER QUALITY ASSESSMENT OF pH, TDS, EC, TURBIDITY AND DETERMINATION OF SULPHATE BY USING UV-VISIBLE SPECTROPHOTOMETER |
| 2305007 | KANDI JAYASREE | DETERMINATION OF MINERALS (K, Ca) IN DIFFERENT WATER SAMPLES BY USING FLAME PHOTOMETER |
| 2305008 | KETALI NARENDRA KUMAR | EXTRACTION AND GAS CHROMATOGRAPHIC ANALYSIS OF ESSENTIAL OIL FROM EUCALYPTUS |
| 2305009 | KONISETTI JYOTHI | GREEN SYNTHESIS OF NANO PARTICLES AND STUDY OF ANTI-OXIDANT ACTIVITY OF SYNTHESIZED NANO PARTICLES |
| 2305010 | MADDIMSETTI SAGARA KUMARI | DETERMINATION OF DISSOLVED OXYGEN (DO) AND ESTIMATION OF NITRATES IN VARIOUS WATER SAMPLES USING UV-VISIBLE SPECTROPHOTOMETER |
| 2305011 | INTI NAGA BABU | DETERMINATION OF MINERALS (Na) IN DIFFERENT WATER SAMPLES BY USING FLAME PHOTOMETER |
| 2305012 | PONNAMANDA BALAKRISHNA | EXTRACTION AND GAS CHROMATOGRAPHIC ANALYSIS OF PERFUMERY OILS EXTRACTED FROM SAMPLES |
| 2305013 | TELAGAMSETTI NAVEEN | ASSESSMENT OF WATER QUALITY BY ANALYZING DIFFERENT PARAMETERS AND ESTIMATION OF NITRITE NITROGEN USING TITRIMETRIC AND UV AND VISIBLE SPECTROPHOTOMETER METHODS |
| 2305014 | TIRUMANI.M.N.D. PRASAD | EXTRACTION AND GAS CHROMATOGRAPHIC ANALYSIS OF ESSENTIAL OIL FROM CUMIN SEEDS |

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| 2305015 | TIRUMANI SAI KIRAN | ANALYSIS OF FRAGRANCE IN COSMETICS BY USING GAS CHROMATOGRAPHY |
| 2305016 | YERRAMSETTI SATISH | ESTIMATION OF FOLIC ACID IN DRUG SAMPLES BY USING HIGH PERFORMANCE LIQUID CHROMATOGRAPHY |
| 2305017 | YERRAMSETTY PALI SUSANNA | THE EFFECT OF STRESS DAGRADATION CONDITIONS ON THE STABILITY OF TERBINAFINE DRUG BY USING UV-VISIBLE SPECTROPHOTOMETRY |
| 2305018 | KOLLU NAVYA | ESTIMATION OF CILNIDIPINE DRUG IN FORMULATION BY USING VISIBLE SPECTROMETRIC DERIVATIZATION METHOD BASED ON COLOR DEVELOPMENT |

