SPORT TO SERVE OF THE SERVE OF

SAROJINI NAIDU VANITA PHARMACY MAHA VIDYALAYA

(Sponsored by the Exhibition Society), Tarnaka, Secunderabad Affiliated to Osmania University, Approved by AICTE & PCI ISO 9001: 2015 Certified Institution, NBA Accredited B. Pharmacy Course

M. PHARMACY (PHARMACEUTICAL ANALYSIS) PROJECT WORK DETAILS (A.Y. 2022-23) (Batch-2021)

| S. No | Project Supervisor | Registration No | Name of Student | Title of Project |
|-------|-----------------------|-----------------|------------------------|--|
| 1 | Mrs. R. Swetha Sri | 1704-21-885-001 | A. Srinija | QbD Assisted Cleaning method development and validation for quantification of Cinacalcet using RP- HPLC |
| 2 | Dr. K. Neelima | 1704-21-885-002 | B. Sowmya | Method development and validation for simultaneous estimation of Dapagliflozin and Vildagliptin in tablet dosage form by UV spectrophotometric and RP-HPLC methods. |
| 3 | Mrs. R. Swetha Sri | 1704-21-885-003 | Ch. Renu | Stability indicating RP- HPLC method development and validation for quantification of Esomeprazole loaded microspheres |
| 4 | Dr. K. Sirisha | 1704-21-885-004 | J. Deepthi Akanksha | Estimation of a new Gabapentin derivative in capsule dosageform by new validated UV spectrophotometric and RP-HPLC methods |
| 5 | Dr. P. Vivek Sagar | 1704-21-885-005 | M. Akanksha | RP- HPLC and UV Spectrophotometric method for simultaneous estimation of Azelnidipine and Chlorthalidone in tablet dosage form |
| 6 | Dr. K. Neelima | 1704-21-885-006 | P. Priyanka | Method development and validation for estimation of of Imeglimin by RP- HPLC and UV spectrophotometric methods |
| 7 | Dr. P. Vivek Sagar | 1704-21-885-007 | Sania Bano | RP- HPLC and UV spectrophotometric method development and validation for simultaneous estimation of Remogliflozin, Vildagliptin and Metformin in Tablet dosage form. |



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| 8 Dr. K. Sirisha 1704-21-885-008 | V. Sandhya | A new validated RP-HPLC method for the determination of a new Pregabalin derivative in capsule dosage form |
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