

## User Charges

| Sl. No | Item                                                                                         | User charges Academic (INR) | User Charges Non-Academic (INR) |
|--------|----------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|
| 1      | <b>IVIS spectrum CT</b>                                                                      | 2600/sample                 | 4450/sample                     |
| 2      | <b>Micro CT</b>                                                                              |                             |                                 |
|        | Micro CT (per bone sample)                                                                   | 2000/sample                 | 3000/sample                     |
|        | Micro CT (whole cell imaging)                                                                | 2500/sample                 | 3500/sample                     |
| 4      | <b>Vaccine testing: User Charges for Vaccine Testing-GENERAL TESTS</b>                       |                             |                                 |
|        |                                                                                              |                             | Charges/sample                  |
|        | Container Closure Integrity Test                                                             |                             | 400                             |
|        | Extractable Volume Test                                                                      |                             | 270                             |
|        | Determination of pH                                                                          |                             | 500                             |
|        | Osmolality                                                                                   |                             | 2300                            |
|        | Bacterial Endotoxin Test by Gel clot method                                                  |                             | 4500                            |
|        | Bacterial Endotoxin Test by Kinetic Turbidimetric Assay (KTA) method                         |                             | 5500                            |
|        | Sterility Testing by membrane filtration method                                              |                             | 15000                           |
|        | Sub-Visible Particle Count                                                                   |                             | 500                             |
|        | Moisture Content (for lyophilized vaccines)                                                  |                             | 1100                            |
|        | Batch Summary Lot Protocol (SLP) review                                                      |                             | 2000                            |
|        | SPECIFIC TESTS FOR COVISHIELD                                                                |                             |                                 |
|        | Virus Particle concentration by Spectroscopy                                                 |                             | 650                             |
|        | Virus content by Infectivity assay                                                           |                             | 14800                           |
|        | Virus content determination by qPCR                                                          |                             | 6500                            |
|        | Spike gene identity by conventional PCR                                                      |                             | 6200                            |
|        | Virus Particle Concentration by Spectroscopy: Virus content by Infectivity assay (P:I) ratio |                             | 150                             |
|        | SPECIFIC TESTS FOR COVAXIN                                                                   |                             |                                 |
|        | Test for 2-Phenoxyethanol Content                                                            |                             | 2000                            |
|        | Test for Aluminum Content                                                                    |                             | 1300                            |
|        | Test for Total Protein Content and % Adsorption                                              |                             | 1600                            |
| 5      | <b>Circular Dichroism (CD) spectroscopy</b>                                                  | 700/hour                    | 2500/hour                       |
| 6      | <b>Isothermal Titration Calorimetry</b>                                                      | 700/hour                    | 2000/hour                       |
| 7      | <b>Virus Genotyping</b>                                                                      | 9900/sample                 | 13750/sample                    |
| 8      | <b>SEC-MALS: Wyatt (Multi Angle Light Scattering)</b>                                        | 3000/sample                 | 6000/sample                     |
| 9      | <b>Fluorescence Spectro fluorometer</b>                                                      | 700/hour                    | 2500/hour                       |
| 10     | <b>Biacore T 2000</b>                                                                        | 1200/day                    | 3000/day                        |
| 11     | <b>Auditorium (300 Seater)</b>                                                               | 40000 + GST (8 hrs)         | 40000 + GST (8 hrs)             |
|        |                                                                                              | 20000 + GST (4 hrs)         | 20000 + GST (4 hrs)             |
| 12     | <b>Seminar Hall (80 Seater)</b>                                                              | 12000 + GST (8 hrs)         | 12000 + GST (8 hrs)             |
|        |                                                                                              | 8000 + GST (4 hrs)          | 8000 + GST (4 hrs)              |