

## SCHEDULE XII

### Minimum Essential Requirements of Department of Roganidana and Vikriti Vijnana

| Serial number                | Specification  | Requirement as per intake capacity |     |     |     | Available Quantity | Deficiency |
|------------------------------|--|------------------------------------|-----|-----|-----|--------------------|------------|
|                              |  | 60                                 | 100 | 150 | 200 |                    |            |
| 1.                           | Computer with internet   | 1                                  | 1   | 1   | 1   | 1                  |            |
| 2.                           | Printer  | 1                                  | 1   | 1   | 1   | 1                  |            |
| 3.                           | Electronic-display (smart board or smart television or light emitting diodes display)  | 1                                  | 1   | 2   | 2   | 1                  |            |
| <b>Roganidana Laboratory</b> |  |                                    |     |     |     |                    |            |
| 4.                           | Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smart board or smart television for demonstration of histology and others) | 1                                  | 1   | 1   | 1   | 1                  |            |
| 5.                           | Microscope (binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded), built-in illumination)  | 5                                  | 10  | 15  | 20  | 5                  |            |
| 6.                           | Bio chemistry analyser   | 1                                  | 1   | 1   | 1   | 1                  |            |
| 7.                           | Cell counter (haematology)   | 1                                  | 1   | 1   | 1   | 1                  |            |
| 8.                           | Digital spirometry   | 1                                  | 1   | 1   | 1   | 1                  |            |
| 9.                           | Electrocardiogram  | 2                                  | 4   | 6   | 8   | 2                  |            |
| 10.                          | Enzyme linked immune-sorbant assay reader  | 1                                  | 1   | 2   | 2   | 1                  |            |
| 11.                          | X-ray view box   | 2                                  | 2   | 2   | 2   | 2                  |            |
| 12.                          | Blood pressure apparatus- non mercury  | As required                        |     |     |     | Available          |            |
| 13.                          | Stethoscope  | As required                        |     |     |     | Available          |            |
| 14.                          | Clinical thermometer   | As required                        |     |     |     | Available          |            |
| 15.                          | Tongue depressor   | As required                        |     |     |     | Available          |            |
| 16.                          | Knee hammer  | As required                        |     |     |     | Available          |            |
| 17.                          | Measuring tape   | As required                        |     |     |     | Available          |            |
| 18.                          | Ear nose throat examination set  | As required                        |     |     |     | Available          |            |
| 19.                          | Weighing scale   | As required                        |     |     |     | Available          |            |
| 20.                          | Tuning forks   | As required                        |     |     |     | Available          |            |
| 21.                          | Nasal speculum   | As required                        |     |     |     | Available          |            |
| 22.                          | Laryngoscope   | As required                        |     |     |     | Available          |            |
| <b>Consumables</b>           |  |                                    |     |     |     |                    |            |
| 23.                          | Hepatitis-B antigen kit  | As required                        |     |     |     | Available          |            |
| 24.                          | Human immunodeficiency virus kit-Tridot  | As required                        |     |     |     | Available          |            |
| 25.                          | Clotting time and Bleeding time kit  | As required                        |     |     |     | Available          |            |
| 26.                          | Renal profile, Liver function test kit, lipid profile, blood sugar kit, electrolytes   | As required                        |     |     |     | Available          |            |
| 27.                          | Sterile disposable lancet or needle  | As required                        |     |     |     | Available          |            |
| 28.                          | Glass rods   | As required                        |     |     |     | Available          |            |
| 29.                          | Syringe needle destroyer   | As required                        |     |     |     | Available          |            |
| 30.                          | Cover slip   | As required                        |     |     |     | Available          |            |
| 31.                          | Microscopic slides   | As required                        |     |     |     | Available          |            |



**PRINCIPAL**

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