**MAIN SHARED- FACILITIES FOR STUDENT RESEARCHES UNDER INTENSE SCHOOL AND INTENSE PROJECTS AT HCMUNRE**

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| **NO.** | **Equipment/Facilities** | **Quantities** | **Branch name/Made in** | **Year** | **Code** |
| 1 | Sartorius Practum Precision Toploading Balance Scale Model 2102 | 2 | Practum 2102 - 1S/Germany | 2016 | **TB. 001** |
| 3 | Jeiotech Laboratory Refrigerator | 2 | CLG - 300/Korea | 2016 | **TB. 003** |
| 8 | Jeiotech Mechanical Convection Oven | 2 | OF - 22G/Korea | 2016 | **TB. 008** |
| 9 | Sartorius Secura Series Semi-Micro Balance scale 60/120/220 g x 0.01/0.01/0.1 mg | 1 | Secura 225D - 1S/Germany | 2016 | **TB. 009** |
| 10 | Sartorius Secura Series Analytical Balance Scale, 220g x 0.0001g | 2 | Secura224 - 1S/Germany | 2016 | **TB. 010** |
| 11 | Bibby Scientific Water Still Aquatron A8000 | 1 | A8000/UK | 2016 | **TB. 011** |
| 12 | Bibby Scientific Water Still Aquatron A4000D | 1 | A4000D/UK | 2016 | **TB. 012** |
| 13 | Sartorius Lab Water Systems | 1 | Arium Pro VF/Germany | 2016 | **TB. 013** |
| 14 | Ultrasonic Cleaner | 1 | UCS - 20 / Korea | 2016 | **TB. 014** |
| 15 | Jeiotech Heating Bath with Digital Control | 1 | BW - 20H / Korea | 2016 | **TB. 015** |
| 16 | Jeiotech Ductless Fume Hood | 2 | DLH - 11G / Korea | 2016 | **TB. 016** |
| 17 | Nabertherm Ashing Furnace Model LV 9/11 | 2 | LV9 / 11 / Germany | 2016 | **TB. 017** |
| 18 | JeioTech Hotplate | 2 | T - 14R / Korea | 2016 | **TB. 018** |
| 19 | Jeiotech Hotplate Stirrer | 2 | IM - 17SB / Korea | 2016 | **TB. 019** |
| 20 | Sartorius Series Vacuum Filtration Kit (Stainless Steel) | 2 | Germany | 2016 | **TB. 020** |
| 21 | Hettich Centrifuge | 1 | Universal 320R / Germany | 2016 | **TB. 021** |
| 22 | Jeiotech Open air shaker (Reciprocating) | 1 | OS - 2000 / Korea | 2016 | **TB. 022** |
| 23 | Jeiotech Open air shaker (Orbital) | 1 | OS - 2000 / Korea | 2016 | **TB. 023** |
| 24 | Mettler Toledo Benchtop ISE/pH Meter | 2 | S220 - Kit (SevenCompact) / China | 2016 | **TB. 024** |
| 25 | Direct Distillation Kit for phenol, formaldehyde, CN and TVBN | 1 |  | 2016 | **TB. 025** |
| 26 | Micropipettes EMCLAB | 2 | Germany | 2016 | **TB. 026** |
| 28.1 | COD Thermoreactor |  | ECO 8 / Velp – Italy |  | **TB. 028-1** |
| 28.2 | Hach Portable Multipara Colorimeter | 2 | DR900 / China |  | **TB. 028-2** |
| 29 | Sartorius Series Vacuum Filtration Kit (Glass) | 1 | Germany | 2016 | **TB. 029** |
| *31* | X RAY Retsch grinder | 1 | Germany | 2016 | **TB. 031** |
| *32* | X - Ray Retsch compressor | 1 | Germany | 2016 | **TB. 032** |
| *33* | EDXRF Spectrometer Thermo Scienific | System | Switzerland | 2016 | **TB. 033** |
| 34 | Dionex Integrion HPIC System by Thermo Scientific | System | Integrion/ USA |  | **TB. 034** |
| 35 | Series Single Quadrupole System (GC/MS) Thermo Scientific | System | ISQ QD/ Singapore |  | **TB. 035** |
| 36 | Gas Adsorption Porosimeter (BET) Thermo Scientific | System | Surfer/ Italy |  | **TB. 036** |
| 37 | FlashSmart Element Analyzer Thermo Scientific | System | FlashSmart/ Ý |  | **TB. 037** |
| 38 | N-EVAP Chromtech | 1 | ZV/ China |  | **TB. 038** |
| 39 | Rong Tsong Pulverizing Mahcine Precision Technology Co | 2 | RT-02A/ Taiwan |  | **TB. 039** |
| **40** | FTIR Spectrometer Thermo Scientific | System | Nicolet iS5/USA |  | **TB. 040** |
| **41** | UV - VIS Spectrophotometer Thermo Scientific | System | Evolution™ 300 PC Control/ USA |  | **TB. 041** |
| **42** | FEG scanning electron microscope | System | Quanta 250/ Europe |  | **TB. 042** |
| **4** | SC7620 Mini Sputter Coater/Glow Discharge System | bộ | SC7620/ England |  | **TB. 043** |