

## Details of Equipments/ Instruments

| <b>Part A</b> |    |                                    |   |
|---------------|----|------------------------------------|---|
|               | 1. | Laboratories Name/Location         | Electrical Machine Lab / Room number G - 4        |
|               | 2. | Name of the equipment              | DC Shunt Motor                                    |
|               | 3. | Equipment ID                       | GGV/EE/2012/EM/01-2                               |
|               | 4. | Model Number/                      | ---   |
|               | 5. | Technical Specification:           | DC Shunt Motor 2HP 220volt / 1500 RPM (Make BENN) |
|               | 6. | Equipment Description/Application: | To perform speed control and Swinburn tests       |
|               | 7  | Stock Register Page No             | 09  |

| <b>Part B</b> |   |   |                  |
|---------------|---|---|------------------|
| <b>1.</b>     | <b>Details of Purchase-21/06/2012</b>   |   |                  |
|               | I.  | Name of the instrument/Facility:            | DC Shunt Motor   |
|               | II.   | Sponsored/Funded by:                        | University       |
|               | III.  | Cost of the Instrument:                     | 27,491/- each    |
|               | IV.   | Date of Purchase:                           | 21/06/2012       |
|               | V.  | Whether it is under AMC:                    | No               |
|               | VI  | Name of Incharge:                           | Dr. Anita Khanna |
|               | VI  | Status of Instrument at present:            | Working          |
| <b>2.</b>     | <b>User manual(Application related Area)-</b>   |   |                  |
|               | I.  | Target User (in house/ other Institutions): | In house         |
|               | II.   | Method of sharing of instruments:           | NA               |
|               | III.  | Fee details (if, paid service, any):        | NA               |
| <b>3.</b>     | <b>Up to date Utilization of facility (Utilization report to be uploaded every 6 month):</b>                  |   |                  |
|               | Yes   |   |                  |
| <b>4.</b>     | <b>Output&amp; the activity performed (In terms of publications/patents/Ph.D./Master Dissertations etc.):</b> |   |                  |
|               | For B. Tech /M.Tech/Ph.D students.  |   |                  |

