

## Details of Equipments/Instruments

| <b>Part A</b> |    |                                    |   |
|---------------|----|------------------------------------|---|
|               | 1. | Laboratories Name/Location         | VLSI LAB / Room number F-5  |
|               | 2. | Name of the equipment              | Spartan 3 Piggyback (VVSP 02)   |
|               | 3. | Equipment ID                       | GGV/ECE/2012/11-12/VLSI   |
|               | 4. | Model Number/                      | VVSP 02   |
|               | 5. | Technical Specification:           | ---   |
|               | 6. | Equipment Description/Application: | which serves applications where the I/O capabilities and count are more important than the logic density. |
|               | 7  | Stock Register Page No             | 119   |

| <b>Part B</b> |   |   |  |
|---------------|---|---|--|
| <b>1.</b>     | <b>Details of Purchase-</b>   |   |  |
|               | I.  | Name of the instrument/Facility:            | Spartan 3 Piggyback (VVSP 02)                    |
|               | II.   | Sponsored/Funded by:                        | University                                       |
|               | III.  | Cost of the Instrument:                     | 18,200   |
|               | IV.   | Date of Purchase:                           | 16/11/2012                                       |
|               | V.  | Whether it is under AMC:                    | No   |
|               | VI  | Name of Incharge:                           | Dr. Sudakar Singh Chauhan & Mr. Chandan Tamrakar |
|               | 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> |   |  |
|               | The project/Lab/research work for B.Tech., M. Tech. & Research students.                                      |   |  |