

Government of Maharashtra

INSTITUTE OF SCIENCE, NAGPUR



NAAC- 2022-23

Criteria IV

4.4.2

Established Systems and Procedures For maintaining and utilizing Physical, academic and support facilities In addition to the information uploaded against QIM No. 4.4.2, the following table provides additional details in respect of maintenance of infrastructure facilities.

| Sr. No. | Name of Work | Mode of Maintenance |
|------------|----------------------------------|--|
| 1 | Laboratory equipment | Warranty from the manufacturer is ensured at the time of purchase. Services are hired from external agencies. |
| 2 | Computer maintenance & Repair | Warranty from the manufacturer is ensured at the time of purchase. Five hardware technicians are specially appointed. Some services are hired from external agencies. |
| 3 | Sweeping & Cleaning | For overall cleaning of premises, institute award control to external agency. With the help of agency, laboratory attendance maintains cleanliness of all laboratories. |
| 4 | Water Management | For common drinking water facilities, water purification system centralized RO system is installed and it monitored and maintained regularly by state PWD |
| 5 | General maintenance | General maintenance such as civil maintenance, electric, and furniture repairs of the institute is performed through state PWD. For this, PWD has dedicated team consisting of qualified Architect, Interior Designer, Civil Engineer, Structural Engineer supported by plumbers, electricians, carpenter, gardeners, masons, painters work as per requirements of Institute. |
| 6 | Garden Maintenance | Garden maintenance is carried out on contractual Basis and students also participates in earn and learn scheme for maintenance. |
| 7 | Security of the campus | The maintenance of proper vigil and security of the institute campus is also outsourced to a State Security Board. |

Mechanism for maintenance of various infrastructure facilities:

List of service providers:

| Sr. No. | Category | Service Provider |
|---------|---|---|
| 1 | UPS Green Power Solution | As and when required through private firm. |
| 2 | Bio- metric Machine | As and when required through private firm. |
| 3 | Gas Fitting | As and when required through private firm. |
| 4 | Water cooler and RO system | State PWD |
| 5 | Housekeeping in hostel and Institute | Annual contract awarded to external agency. |
| 6 | Hostel Security | State Security Board |
| 7 | Security Services | State Security Board |
| 8 | Xerox Machine | Through AMC with private agencies |
| 9 | Computer Maintenance | Through AMC with private agencies |
| 10 | WIFI, Internet LAN service provider | Through AMC with private agencies |

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