Laboratories and Workshop Facilities Index

*(All facilities and quantities must be reported **as per AICTE norms** where applicable)*

1. Basic Facilities

a) Number of Labs/Workshops as per AICTE Norms

Provide:

- Department-wise list of labs/workshops
- **AICTE-required** Compliance percentage
- GPS photographs of labs

b) Availability of Tools, Machinery, and Computers

Provide:

- Inventory list (tools, machines, computers)
- **AICTE equipment norms vs. actual availability**
- Utilization summary
- GPS photograph

2. Advanced Facilities

a) Modern Equipment / Simulation Labs

Provide:

- List of advanced/simulation equipment
- Usage across departments
- Alignment with **AICTE recommended modern laboratories**
- **GPS photographs**

b) Industry-Relevant Tools / Software

Provide:

- Software/tools installed
- Department usage
- Industry relevance as per AICTE

3. Maintenance & Accessibility

a) Regular Maintenance and Calibration

Provide:

- Maintenance schedule
- Calibration records

b) Extended Accessibility Hours

Provide: Any institute level policy or minutes of meetings

- Hours beyond regular class schedule
- Usage by students

Hostel Facility Index

1. Sanitation Facilities (Max Marks: 2)

a) Toilets for Boys, Girls, and Divyang (as per AICTE Norms)

Provide:

- Number of toilets vs. AICTE norm
- Accessible toilets for Divyang students

b) Sweeper Availability –

Provide:

- Number of sweepers
- Duty schedule

2. Internet and Mess Facilities

a) Internet/Wi-Fi Availability

Provide:

- Bandwidth & coverage
- Compliance with **AICTE ICT requirements**

b) Mess Seating, Menu Chart & Feedback

Provide:

- Seating capacity vs. strength
- Menu chart
- Feedback system Policy of institute
- Complaint register and status

3. Safety and Security

a) CCTV, Boundary Walls, Security Guards

Provide:

- CCTV coverage -GPS photographs
- Security guard deployment – Salary slips

b) Fire Safety Installation

Provide:

- Fire extinguishers/hydrants
- Inspection report
- GPS photographs

Basic Amenities Availability Index

1. Water & Sanitation

a) RO Water in Academic/Admin Blocks

Provide:

- Number of RO units
- Maintenance report
- GPS photographs

b) Toilets in Academic/Admin Blocks

Provide:

- Toilets (male/female/Divyang) as per AICTE norms : Only certificate by competent authority

2. Electricity & Internet

a) Electricity Backup

Provide:

- Generator/inverter details
- GPS photogrpahs

b) Internet/Wi-Fi Availability

Provide:

- Bandwidth
- Coverage
- Compliance with **AICTE ICT standards**
- **Purchase order of Internet and WIFI**

Library Resources Accessibility Index

1. Core Library Facilities

a) e-Library with e-Granthalaya –

Provide:

- Digital resources list
- ONOS subscription affidavit

b) Books, Journals, Magazines as per AICTE Norms

Provide:

- Titles & volumes vs. programme requirements
- Subscription details
- Stock Register certificated copy

2. Student Accessibility

a) Seating Capacity

Provide:

- Compliance of capacity as per norms
- GPS photographs

b) Extended Operating Hours

Provide:

- Library timetable

Smart Class Availability Index

Provide:

- Number of smart classrooms
- Details of Equipment installed
- Name of Department in which installed
- GPS photograph

Dispensary and Bank Facilities Index

Provide:

- Dispensary facility (doctor/nurse/timings)
- Bank/ATM availability Details
- GPS photograph

Support for Differently Abled Persons

*(Must comply with **AICTE & RPwD Act provisions**.)*

Provide:

- Ramps, railings, wheelchairs
- Accessible toilets
- Assistive learning aids
- GPS photographs