

1.c Metric for Library and Laboratory Facilities (LL) – 30 Marks

It is proposed to give equal weights (15 Marks each) to Library and Laboratory facilities. Minimum requirements for Library have been specified by the AICTE. A zero deficiency (ZD) report for the concerned institution should be available.

Institutions will also be asked to give Annual actual expenditure separately for books, journals, e-journals, and other library resources, which should be verifiable from audited accounts.

Assessment Metric for Library

5 Marks (ZD) – Based on availability of Zero-deficiency report.

10 Marks (EXLI) – Based on Actual Expenditure on Books, e-books, journals, e-journals and other library resources. If this expenditure is below a threshold value to be determined separately for the two categories of institutions, EXLI = 0.

LI = ZD + 10 × (Percentile parameter on the basis of annual expenditure (EXLI) on library resources per student)

EXLI = EXLIPS + EXLIES

EXLIPS = EXLIP/N

EXLIES = 2 × EXLIE/N

EXLIP: Actual Annual Expenditure on Physical Resources, Books, Journals, etc.

EXLIE: Actual Annual Expenditure on Electronic Resources, Books, Journals etc.

Assessment for Laboratory

Minimum requirement has been specified by the AICTE. A zero deficiency report for the concerned institution should be available.

Institutions will also be asked to give Annual actual expenditure on purchase of new equipments and maintenance of old equipments.

5 Marks (ZD) – Compliance to AICTE norms based on availability of Zero deficiency report.

10 Marks (EXLB) – Based on Actual annual expenditure on purchase of new equipment, creating new lab infrastructure and maintenance.

EXLB = 0, if annual expenditure is below a certain threshold value, to be determined separately for each category of institutions.

LB = ZD + 10 × (Percentile parameter on the basis of annual expenditure (EXLB) on creation and maintenance of lab resources)

Combined Metric for Library and Lab Resources:

LL=(LI + LB)