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.

Library (LI):

LI = 15 × (Percentile parameter on the basis of annual expenditure (EXLI) on library resources per student)

EXLI = EXLIPS + EXLIES

EXLIPS = EXLIP/N

EXLIES = $2 \times EXLIE/N$

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

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

If this expenditure is below a threshold value to be determined separately for each category of institutions,

 $\mathbf{EXLI} = \mathbf{0}$

Laboratories (LB):

LB = 15 × (Percentile parameter on the basis of annual expenditure (EXLB) on creation and maintenance of laboratory resources)

If this expenditure is below a threshold value to be determined separately for each category of institutions, EXLB = 0

Combined Metric for Library and Lab Resources:

LL=LI + LB