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

The proposed proposed weightage to Library [10 marks] and Laboratory facilities

[20]. Library (LI):

LI = 10× (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,

EXLI = 0

Laboratories (LB):

LB = 20 × (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