

4.2.4 Percentage of per day usage of Library by Teachers & Students

The usage of library by the teachers and students are calculated using the data from the following obtained during the month of December 2021:

1. A - Footfall (Data from the gate register of library)
2. B - Circulation of the documents (Data from the integrated library management system)
3. C - Renewal of the documents (Data from the integrated library management system)
4. D - NLIST remote access (Usage statistics provided by INFLIBNET)

Method of obtaining data

1. Barcoded ID cards are issued to all the students and teachers. While entering the library, they should scan their ID cards in the card reader, which is fixed at the entry and exit points. The data of these scans are exported are used for calculating footfall.
2. Circulation procedures at the library are automated using integrated library management system (ILMS). Data of circulation is available from the ILMS.
3. Library users are given the facility for renewing books from their own locations using ILMS login. This facilitates them the renewal of borrowed books without coming to the library. The data pertaining to renewal is also available from the ILMS.
4. The members of academia are given access to NLIST through login credentials; this enable them to use the resources in NLIST from their own respective places. INFLIBNET provides the usage statistics of NLIST.

Number of teachers and students using library per day = $(A+B+C+D) / \text{Number of days in the month} = (3127+15468+4381+431) / 25 \text{ days} = 936,28$

Percentage per day usage of library by teachers and students = $(\text{Number of teachers and students using library per day} / \text{Total number of teachers and students}) \times 100$

$= 936.28 / (166+3573) \times 100 = 25.04 = 25 \text{ approx.}$



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