Annexure IV

Use of Web Based Resources in the Engineering College Libraries of NE India: A Study

**Questionnaire**

[Designed for collecting data for research purpose]

(Please put tick (✓) wherever applicable)

Name of the institution:
Year of establishment:
Name of the librarian:
Qualification:


Professional:  BLIS [ ]  MLIS [ ]  M. Phil. [ ]  Ph. D. [ ]  PGDCA [ ]

Status of the institution:  State Govt. [ ]  Central Govt. [ ]  Private [ ]

URL of library (if any):

Library Collection:

<table>
<thead>
<tr>
<th>Type of Resource</th>
<th>Number of Resource</th>
</tr>
</thead>
<tbody>
<tr>
<td>Text Books</td>
<td></td>
</tr>
<tr>
<td>Reference Books</td>
<td></td>
</tr>
<tr>
<td>Popular Journals</td>
<td></td>
</tr>
<tr>
<td>Subject Journals</td>
<td></td>
</tr>
<tr>
<td>Magazines</td>
<td></td>
</tr>
<tr>
<td>Newspaper</td>
<td>Daily</td>
</tr>
<tr>
<td></td>
<td>Others</td>
</tr>
</tbody>
</table>
### Category of Library Users:

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
<th>Avrg Daily</th>
</tr>
</thead>
<tbody>
<tr>
<td>UG Student</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PG Student</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research Scholars</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faculty Members</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Staffs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Others, if any</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Services Offered (Please Tick):

<table>
<thead>
<tr>
<th>Service</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Circulation</td>
<td></td>
</tr>
<tr>
<td>Reference</td>
<td></td>
</tr>
<tr>
<td>Inter Library Loan</td>
<td></td>
</tr>
<tr>
<td>Document Delivery Service</td>
<td></td>
</tr>
<tr>
<td>Networked Service</td>
<td></td>
</tr>
<tr>
<td>User Profile</td>
<td></td>
</tr>
<tr>
<td>Reprography</td>
<td></td>
</tr>
<tr>
<td>Reading Room</td>
<td></td>
</tr>
<tr>
<td>Any Other (Plz specify)</td>
<td></td>
</tr>
</tbody>
</table>
LIBRARY AUTOMATION:

Is your Library Automated? Yes [ ] No [ ]

If Yes, how many computers are there?  

Library Software used
SOUL [ ] CDS/ISIS [ ]
LibSys [ ] Others (Plz specify) [ ]

Other Hardware:

Ink-Jet Printer: ............... Laser Printer: ...............  
LCD projector: ................. Scanner: .....................  
Hub: ............................ Switch: .....................  

Services Covered under Automation:

<table>
<thead>
<tr>
<th>Service</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition</td>
<td></td>
</tr>
<tr>
<td>CAS/SDI</td>
<td></td>
</tr>
<tr>
<td>CD ROM Service</td>
<td></td>
</tr>
<tr>
<td>Circulation</td>
<td></td>
</tr>
<tr>
<td>OPAC</td>
<td></td>
</tr>
<tr>
<td>Security</td>
<td></td>
</tr>
</tbody>
</table>

Is the computer are connected through LAN? Yes [ ] No [ ]

If yes, Type of LAN connection Cable [ ] WiFi [ ]

Whether internet connectivity is available? Yes [ ] No [ ]

If Yes, Type of Internet Connection:

Dial Up [ ] Broad band [ ] Lease Line [ ] Cable line [ ] V-Sat [ ]

Do you have any separate internet section? Yes [ ] No [ ]
If Yes, number of computers in that section:

Do you subscribe any e-journals? Yes [ ] No [ ]

If yes, number of e-journals subscribed:
(Please attach separate list, if any)

Are you member of any consortia? Yes [ ] No [ ]

Average Daily Visitor in Internet Section:

<table>
<thead>
<tr>
<th>Category</th>
<th>Internet Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>UG Student</td>
<td></td>
</tr>
<tr>
<td>PG Student</td>
<td></td>
</tr>
<tr>
<td>Teachers</td>
<td></td>
</tr>
<tr>
<td>Research Scholars</td>
<td></td>
</tr>
<tr>
<td>Staffs</td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td></td>
</tr>
</tbody>
</table>

Do you provide any E-archival Service? Yes [ ] No [ ]
Do you insist user for E-journals? Yes [ ] No [ ]
Do students ask you for web resources? Yes [ ] No [ ]
Do you maintain any users’ data? Yes [ ] No [ ]
Do you maintain any statistical data of download? Yes [ ] No [ ]
Do you maintain any list of important sites? Yes [ ] No [ ]

Library Budget (in Rs.)

<table>
<thead>
<tr>
<th></th>
<th>Total</th>
<th>Computerisation</th>
<th>E-journals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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Sources of Fund:

<table>
<thead>
<tr>
<th>Source</th>
<th>Parent Institution</th>
<th>Government</th>
<th>Others</th>
</tr>
</thead>
</table>

Problems faced in providing Web services (Rate according to priority):

<table>
<thead>
<tr>
<th>Problem</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lack of Fund</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electricity failure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lack of professional staff</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Non cooperation from authority</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frequent technical problems</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Low Bandwidth</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Suggestions:

Signature & office seal

Designed by Apurba Jyoti Majumder, JRF, Deptt. Of Library and Information Science, Arts Block, Gauhati University, Guwahati-781014.
Use of Web Based Resources in the Engineering Colleges of Assam

Dear user, kindly respond to the questions. It will not take more than 5 minutes. The data will be evaluated for Research Purpose Only.

* Required

1. Your Organisation? *
   Mark only one oval.
   - AEC
   - GIMT
   - IITG
   - JEC
   - NITS

2. Gender *
   Mark only one oval.
   - Male
   - Female

3. Subject *
   Mark only one oval.
   - Computer Science
   - Electronics & Communication Engineering
   - Mechanical Engineering
   - Information Technology
   - Electrical Engineering
   - Civil Engineering
   - Pure Science (PCM)

4. Status *
   Mark only one oval.
   - Faculty Member
   - Student / Research Scholar

https://docs.google.com/forms/d/10pQ9CyLKiivkmH1QXU1xGcJ6VvQlraeAeD8ULJG6av_Q/printform
5. **Age group?**

*Mark only one oval.*

- [ ] 20-30
- [ ] 31-40
- [ ] 41-50
- [ ] Above 50

6. **Resources used**

*Multiple option may be chosen.*

- [ ] CD-ROM Databases
- [ ] E-Books
- [ ] E-Journals
- [ ] E-Theses
- [ ] Institute's Digital Archives
- [ ] Online Databases
- [ ] WebOPAC

7. **Choice of resources used**

*Mark only one oval.*

- [ ] Mainly used e-resources
- [ ] Both used: Equally
- [ ] Mainly use print materials
- [ ] Use: Need & Availability

8. **Frequency of using e-resources**

*Mark only one oval.*

- [ ] Almost Daily
- [ ] Several times a week
- [ ] Once a week
- [ ] Several times a month
- [ ] Sometimes

9. **Access Point of e-resources**

*Mark only one oval.*

- [ ] Library
- [ ] Computer Lab
- [ ] Department
- [ ] Home
- [ ] Other place
10. **Purpose of using e-resources**
   Multiple option may be chosen
   Check all that apply.
   - Knowledge Updating
   - Research Work
   - Teaching/ Counseling
   - Examination
   - Assignment
   - Project Preparation
   - Social Networking
   - Other Purpose

11. **Impact of e-resources on educational activities** *
   *Mark only one oval.*
   - Considerably
   - To some extent
   - Not at all

12. **Influence of e-resources on educational activities** *
   *Mark only one oval.*
   - Decrease in use of print format
   - Increased dependency on e-resources
   - Research process expedited
   - Professional competence improved
   - Academic result upgraded

13. **Preference of type of resources** *
   *Mark only one oval.*
   - Print
   - Electronic
   - Both: Print/Electronic
   - No Preference

14. **Advantages of e-resources (Time saving)** *
   *Mark only one oval.*
   - YES
   - NO
   - CANT SAY
15. **Advantages of e-resources (Easy to use)** *

*Mark only one oval.*

- YES
- NO
- CAN'T SAY

16. **Advantages of e-resources (More Informative)** *

*Mark only one oval.*

- YES
- NO
- CAN'T SAY

17. **Advantages of e-resources (Less Expensive)** *

*Mark only one oval.*

- YES
- NO
- CAN'T SAY

18. **Advantages of e-resources (Useful)** *

*Mark only one oval.*

- YES
- NO
- CAN'T SAY

19. **Selection of e-resources from library** *

*Mark only one oval.*

- Very easily
- Easily
- To some extent
- With difficulty

20. **Sources to reach up to e-resources** *

*Multiple option may be chosen. Check all that apply.*

- Library bulletins
- Library staff
- Colleagues/Classmates
- Students/Seniors
- Personal efforts
21. Awareness of statutory/legal provision *
Mark only one oval.
- [ ] YES
- [ ] NO

22. Difficulties in using e-resources *
Multiple option may be chosen
Check all that apply.
- [ ] Low speed
- [ ] Inadequate printing
- [ ] Unavailability of sources
- [ ] Uneasy to read
- [ ] No problem

23. Satisfaction with e-resources facilities of library *
Mark only one oval.
- [ ] Below 25%
- [ ] 25%-50%
- [ ] 51%-75%
- [ ] Above 75%

24. Requirement of Training for E-resource access *
Mark only one oval.
- [ ] Resource specific training
- [ ] Training not required
- [ ] Individual training
- [ ] Information retrieval training

25. Replacement of library services by e-resources *
Mark only one oval.
- [ ] Yes
- [ ] No
- [ ] To some extent
- [ ] Can't say