

## Criterion 4 – Infrastructure and Learning Resources

### 4.2: Library as a Learning Resource

#### 4.2.1 Library is automated using Integrated Library Management System (ILMS)

##### **Library Automation:**

Library is automated since the academic year 2012-2013; initially with Software for University Libraries i.e. SOUL 2.0 software developed by INFLIBNET, Ahmedabad had been installed and operative till the academic year 2017-18. Library has now **migrated to the cloud based 'WebDesk ERP' library module from the academic year 2018-19** to automate all the library operations.

| Name of ILMS Software | Nature of Automation | Version | Year    |
|-----------------------|----------------------|---------|---------|
| WEBDESK ERP           | Fully                | 1       | 2018-19 |
| SOUL                  | Fully                | 2       | 2017-18 |
| SOUL                  | Fully                | 2       | 2016-17 |
| SOUL                  | Partially            | 2       | 2015-16 |
| SOUL                  | Partially            | 2       | 2014-15 |
| SOUL                  | Partially            | 2       | 2013-14 |

##### **Nature of Automation: Fully Automated**

##### **Name of the existing ILMS: 'WebDesk' ERP Library Module:**

It is totally cloud based application software specially designed with the due consultation with the library staff by taking care of their as well as client's requirements pertaining to all the library operations. Its state of the art Cataloguing, Circulation, WebOPAC (Online Books Searching & Reservation), Journals/Periodicals, Various Reports modules and its remote accessibility facilitate library staff and its users with web based library operations such as DBMS, Web OPAC, Barcoded Circulation, Reservation of Documents, Notifications of the transactions and various reports can also be fetched through.

**Library WebOpac Link:** <https://isquareit.akronsystems.com/SEARCHANDRESERVE.aspx>

- **Name of the earlier ILMS: Software for University Libraries (SOUL)** is state-of-the-art integrated library management software designed and developed by the INFLIBNET Centre, Ahmedabad; designed and crafted upon the requirements of college and university libraries. The software was designed to automate all housekeeping operations in the library. It is Compliant to International Standards such as MARC21, AACR-2, and MARCXML. Its state of the art modules and remote accessibility facilitate users to search through the collection as well as their borrowings from the library as well as from outside the library.

Central Library also has the '**D-Space**' Digital Library Software which is open source software. It has been installed in the central library to organize, manage and provide an access to the institutional repositories and other digital collection of the library; wherein faculty publications, institute related newspaper clippings, Ph.D Thesis of the faculty members, College Magazine, Half Yearly Institutional Reports etc. have been stored and made accessible to the end users.