**4.2.1 Library is automated using integrated Library Management System (ILMS)**

Library was established in spacious area consisting of two floors with a carpet area of 500 m2 each. First floor occupies circulation area and newspaper section with 150 seating capacity. Second floor houses Digital Library consisting of 65 Computers with internet connectivity, Periodical section, Book Reference section and special collections. Library is also accommodated with attached rest rooms and an entry point directly into the library. Institute offers 6 B.Tech. programs (Electronics and Communication Engineering, Electrical and Electronics Engineering, Computer Science and Engineering, Artificial Intelligence and Data Science, Mechanical Engineering, and Civil Engineering), 4 Diploma Vocational Courses (Automobile Servicing, Mobile Communication, Computer Science, and Electrical Appliances Maintenance and Repairing) along with 2 PG courses *viz*., MTech in Computer Science Engineering(CSE) and Master of Business Administration (MBA). Library has a collection of 17,782 books and 10,901 e-books (Total books 28,683). Library uses ECAP (Engineering College Automation Package) software to manage library transactions. The college central library has various institutional memberships of prestigious libraries such as DELNET, SCRIBD, National Digital Library (NDL), e-journals, e-books, video lectures besides the learning materials from Ulektz, our LMS partner. Institute provides remote access to e-resources to total campus including hostels for both boys and girls. Wi-fi access is available in central library.

**Composition of the Library Advisory Committee**:

| **S.No** | **Name of the Committee Member** | **Branch** |
| --- | --- | --- |
|  | Dr. P. Shreenivasa Rao (Chairman) | ME |
|  | Dr. B. Srinivas (Member) | B&SH |
|  | Mrs. V. N. Sireesha (Member) | ECE |
|  | Mrs. M. Bhargavi (Member) | CIVIL |
|  | Mrs. I. Gayathri (Member) | CSE |
|  | Mr. G. Tirupati Naidu (Member) | EEE |
|  | Mrs. D. Nagarani (Member) | Management studies |
|  | Miss. T. Chandrakala (Student) | ME |
|  | Miss. P. Taruni Padmaja (Student) | EEE |
|  | Mr. S. V. S. Manikanta (Student) | ECE |
|  | Mr. S. Manikanta (Student) | CIVIL |
|  | Mr. S. Diwakar (Student) | CSE |
|  | Miss. A. Vidyadharani | AI&DS |
|  | Miss. K. Chinchu | MBA |

**Significant Initiatives of the Committee:**

* Subscription for various engineering books, Journals/Magazines, E-books and E-Journals to be made for the every year.
* Increase the internet speed for the downloading E-books, E-journals, video & audio lectures at digital library.
* Remote access is enabled all students and staff <https://www.ulektzcampus.com/>
* Committee has suggested to RFID software at central library.
* Students and Faculty to utilize the Swayam NPTEL Local chapter and NPTEL audio and video lectures.

|  |  |  |
| --- | --- | --- |
| Total area of the library (in m2) | | 1000 m2 |
| Total seating capacity | | 250 Seats |
| Working hours on all working days | | 09:00 am to 8:00 pm |
| Layout of the library (individual reading cubicle, lounge area for browsing and relaxed reading, IT zone for accessing e-resources) | | Photos Uploaded |
| Average number of walk-ins | | 450 per day | |
| Average number of books issued/returned | | 150 per day | |
| Ratio of library books to students enrolled | | 1:6 | |
| Average number of books added during last three years | | 650 per year (20-21 to 22-23 – 1784) | |
| Average number of logins to OPAC | | Average 50 to 100 per day | |
| Average number of logins to e-resources | | 50-100 per day | |
| Average number of e-resources downloaded/printed | | 50-75 | |
| Number of information literacy trainings organized | | Library Orientation Program Yearly once | |

|  |  |
| --- | --- |
| OPAC (Online Public Access Catalogue) | Yes |
| Electronic Resource Management package for  e-journals | Yes |
| Federated searching tools to search articles in multiple databases | Yes |
| Library Website | Included in the college website |
| In-house/remote access to e-publications | Yes |
| Library automation | Yes |
| Total number of computers for public access | 65 |
| Total numbers of printers for public access | 02 |
| Internet band width/ speed (GB) | 155 Mbps |
| Institutional Repository | Yes |
| Content management system for e-learning | Yes |