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4.2.2 Details of Subscription for the E-Resources (Reasons for Inducting DELNET)

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CORE OBJECTIVE OF INDUCTING DELNET PLATFORM IN OUR INSTITUTION

E-JOURNALS - DELNET:

Our institution access E-journals through the Gateway "DELNET" which is becoming more and more popular as a tool to browse previous volumes. The main objective of using this platform DELNET to access e journals is 'to promote sharing of resources among the libraries, by collecting, storing and disseminating information and by offering computerized services to the users to coordinate efforts for suitable collection development. Benefits obtained from utilizing DELNET for our institution specific are given below

- 1. Faculty pursing PhD have been utilizing this platform for their Scientific research to create new systems in the field which enables them to Publish their articles in reputed International Journal.
- 2. Faculty holding Doctoral degree have been continuously working in this platform to elevate their research competency which promotes them to apply for funding agencies to do research
- 3. Institution Facilitates DELNET in the aim to attain recognized Research Center Status for all the departments under Anna University
- 4. Under graduate and Post graduate Students of our institution are used to access journals using DELNET to do their final year project
- 5. Students are very familiar with DELNET for accessing E-Journals which enables them to attend Symposium and conferences.
- 6. Faculty members and Students are able to access more than 1000 journals in the field of Engineering and Technology

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E-SHODHSINDHU:

Based on the recommendation of an Expert Committee, the MHRD formed e-ShodhSindhu merging three consortia initiatives, namely UGC-INFONET Digital Library Consortium, NLIST and INDEST-AICTE Consortium. The e-ShodhSindhu will provide access to current as well as archives of more than 15,000 core and peer-reviewed journals and a number of bibliographic, citation and factual databases in different disciplines from a large number of publishers and aggregators to its member institutions including centrally-funded technical institutions, universities and colleges that are covered under 12(B) and 2(f) Sections of the UGC Act

Our institution registered in e-ShodhSindu with the aim and objective of

- 1. Habitual access to formidable collection of e-journals, e-journal archives and ebooks among faculties and Students
- 2. Monitor and promote usage of e-resources
- 3. Move towards developing a Centralized Electronic Library with electronic journals and electronic books
- 4. Take-up additional activities and services that require collaborative platform and are not being performed by existing Consortia; and

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E-BOOK- DELNET:

E-books are becoming more popular not only because they are convenient, but also they are less expensive to produce. Authors avoid the overhead costs required to print hard copies of their work. They can be accessed on multiple devices at the same time; e-books also take up less space. DELNET Platform offers services to access more than 1685 e-books in the field of Engineering and technology, Science & Humanities and Computer Science.

Specific purview of our Institution in utilizing these benefits are given below

- 1. Our institution makes use of DELNET services to read e- books online which helps both the faculty as well as students to empower their competencies in the field of interest.
- 2. In addition to DELNET Services the institution also maintaining a Department level E book log which offers services to the students to enrich their Knowledge. Book Materials are available in the CDs for students to avail this benefit
- 3. Students of the institution regularly availing this facility during Internal and External Assessment in order obtain good grades
- 4. Department level Faculty incharges of our institution are deputed for collecting and disseminating the e-books to the students for the benefit of Academic Excellence
- 5. E- book access through DELNET offers technical guidance to member libraries on collecting, storing, sharing and disseminating information

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Databases:

Our institution extracts the information from DELNET Databases to avail the benefits listed

- 1. Union Catalogue of Books CCF: Delnet online union catalogue has 10,26,827 bibliographic records. It is continuously updated and the request for inter library loan can be placed through the online system.
- 2. Union catalogue of books MARK format: Delnet union catalogue of books in MARC book format presently has 27,231 records.
- 3. Union list of current periodicals: DELNET has created union list of current periodicals in science and technology, social sciences and humanities. This database is available online to DELNET users. It now lists 16,497 periodicals and is regularly updated and new titles are added annually.
- 4. Union catalogue of periodicals: union catalogue of periodicals maintained by DELNET presently contains 15,487 records, which include full holdings data of the libraries.
- 5. Database of periodical articles: this can be searched under the title, author, compiler, name of periodical and subject. At present the database contains 2,18,218 records.
- 6. CD-ROM Databases: it is a compilation of bibliographic database of CD- ROMs available with the member libraries. It has 1,214 records.
- 7. Union list of Video Recordings: this is a database of videocassettes available in DELNET member libraries and has about 2,278 listings.

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- 8. Union list of Sound Recordings: this union list consists of audiocassette records available in member libraries. This has 708 listings.
- 9. Database of Urdu Manuscripts: this list 210 manuscripts available in Delhi libraries.
- 10. Database of Theses and Dissertations: A database of theses and dissertations submitted to Indian Universities, which covers various subjects, has been started. The database has 16,587 records.
- 11. Indian Specialists Database who is who: this database now has 2000 records. Entry can be searched under the name area of specialization, subjects interests, languages known, etc.
- 12. Union list of Newspapers: this database of newspapers records the title, name of editor, place of publication, email address and web address of internet edition.
- 13. Serials Management Libraries: a database containing nearly 800 serials, received in various management libraries has been made online.
- 14. DEVINSA Database: Development Information Network for South Asia (DEVINSA) is a special database on socio-economic issues. It has nearly 20000 records of periodical articles, books and unpublished materials on socioeconomic issues.
- 15. Profile of member libraries: a directory containing information about the member libraries is available.

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Remote access to E-resources:

All electronic resources including e-journals, databases, e-books etc. listed in the Library Catalogue and Library Homepage are accessible remotely by students of **our Institution** via Vmedulife Platform with Proper Internet connection.

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