

About NIFTEM

National Institute of Food Technology Entrepreneurship and Management (NIFTEM) was conceptualized by Government of India on persistent demand of the food industry to have an **Apex Body** as a **One Stop Solution Provider** for the various problems of the sector. Ministry of Food Processing Industries (MoFPI), Government of India, set up this institute with an initial investment of about Rs 500 crore (US \$100 million). The Institute is spread over an area of 100 acre at a prime location in close proximity of North Delhi – Haryana border of NH-1. The Institute intends to act as an international Centre of excellence in the area of Food Technology and Management. NIFTEM has been recognized as a Deemed to be University under **De-novo Category**.

MANDATE OF NIFTEM

NIFTEM has a mandate to work as Sector Promotion Organization/Business Promotion Organization of the food processing sector. The major objectives of NIFTEM are:

- To work as **One Stop Solution Provider** to all the problems of the sector.
- To work for **Skill Development and Entrepreneurship Development** for the sector.
- To facilitate **Business Incubation Services**.
- To conduct **Frontier Area Research and foster Innovation** for development of the Sector.
- To develop **World Class Managerial Talent coupled with advanced knowledge in Food Science and Technology**.
- To function as a **Knowledge Repository**.
- To working for **up-gradation of SME food processing clusters**.



NIFTEM Knowledge Centre (NKC)



National Institute of Food Technology Entrepreneurship and Management (NIFTEM)

(Deemed to be University under De-novo Category)

Ministry of Food Processing Industries, Govt. of India)

Address: Plot No. 97, Sector 56, HSIIDC Industrial Estate, Kundli

District- Sonapat, Haryana, India - 131028

www.niftem.ac.in

About NIFTEM Knowledge Centre (NKC)

The NKC came into existence as a constituent of the NIFTEM. A multi-level five storey with 5474.29 sqmt State-of-the-Art NKC is housed in aesthetically designed boat shaped signature building of the NIFTEM campus.

The aim of the NKC is to cater to the needs of industry/all stakeholders/general public/ students/ research scholars and the faculty members of the Institute. It also caters to the needs of the Research Scholars and Faculty members through internet/intranet by providing information services to all the various stakeholders relating to bibliographic, full text digital and printed resources to support the scholarly and informational needs of the institute.

The NKC has a unique set up of Information and Library Network system and equipped with modern infrastructure. Readers can access NKC record on the Internet/Intranet. The NKC also provides all possible information through Internet required by the research scholars. It is well equipped with modern facilities and resources in the form of books, journals, on-line databases, e-books, e-journals, etc. NKC has implemented EM-RFID (3M) for security system, self-issue/return, automatic inventory control and ILM KOHA for Library Automation.

Objectives

- To provide relevant information to users
- To support pedagogy and R&D in food studies
- To meet the information needs of the Indian food & allied industries
- To select, collect, create, organize, preserve, manage and provide access to information sources in print, non-print and digital forms, regardless of physical location, to support scholarly pursuit, learning, teaching and research in the Institute.
- To manage the information resources effectively and actively promote the optimum usage.
- To achieve continuous improvement of services, facilities and resources
- To develop a food information network
- To preserve the intellectual resources of the institution
- To motivate and develop the highest quality of library staff

Vision

To become an apex Resource Centre with a state-of-the-art library resources and services in the Food Technology and its allied subject.

Mission

- To provide access to high quality information resources in all forms to the faculty, students, research scholars, stockholders, scientist, agriculturalist and industrialist & policy makers in support of teaching, learning and research mission of the Institute.
- Commitment to excellence in services, the Knowledge Centre offers information resources and innovative services to support the intellectual inquiry, research and lifelong learning needs of NIFTEM community.
- To build a global network of information Centre on food technology and its allied subject

From NIFTEM Knowledge Centre (NKC)'s Desk

The NIFTEM Knowledge Centre (NKC) is a five storey building having an area of 5474.29 sqmt. The state-of-the-art NKC is housed in aesthetically designed boat shaped signature building of the NIFTEM campus. NKC has a rich collection on both print and non-print media on different subject areas of food technology to support the scholarly and informational needs of the university. NKC is well equipped with modern facilities and resources in the form of books, journals, on-line databases, e-books, e-journals, etc. Readers can access NKC record on the Internet/Intranet.

You are welcome to visit us to get more information about the NKC or browse its collection at <http://nkc.niftem.ac.in/nkc>. You may also write, phone or e- mail us for any further information to Library In-Charge

E-Services

- Knimbus Single window search platform with mobile application.
- Turnitin/Urkund Software.
- Remote Access through K-nimbus
- E-ShodhSindhu Consortium
- MoU with INFLIBNET for Shodhganga

NKC Resources' Statistics At A Glance

To serve its users effectively and efficiently, the NKC has collection of both print and non-print media information. Print media includes Books, Periodicals, Reports and other publications, whereas Non-print media includes educational CD-ROMs/DVDs, e-journals and online databases. The users are welcome to suggest the titles of documents for possible purchase by filling up the [RequisitionForm](#) available at NKC



Resources		Collections
Book	➤	8507+ Titles and 21162+ Volumes
E-books	➤	4000+ titles from CRCNetbase, Elsevier, Woodhead, Astral, World Technologies, Springer, Taylor & Francis, Wiley, McGrawhill, World Technology Publications including books in aggregator platform like Proquest Central (MyIlibrary), Science Direct, EBSCOhost, Astral etc.
Periodicals	➤	Print Journals: 57 Print Magazine: 26
E-Journals / Online Databases (Full Text)	➤	17000 + from Science Direct, EBSCO (Business Source Complete, Food Science Source, FSTA), Sage Publication, Emerald, Wiley, Taylor & Francis, J-Gate (Engineering & Technology, Social & Management Science), Indiastat.
CD/DVD	➤	1140 + Disks of documents, educational CD/DVD including photograph and audio video materials of NIFTEM events.
Standards	➤	680 ISO Standards, BIS Standards (FAD)
Newspaper Clipping	➤	1500 + (2012 Onwards)
Knimbus	➤	Single window search app
Bound Volumes	➤	156
Membership		Dairy Industry Association of Australia (DIAA), DELNET

NKC Timings

The NKC remains open from 9.00 AM to 10.00 PM on every week days except gazette holidays. Before 15 days of exam and during exam, the NKC timings are: 9.00 AM to 12.00 midnight.

Membership

NIFTEM encourages the use of NKC for professional purposes. NKC caters for Students, Faculty, Visiting Faculty, Research Scholar, Officer and Staff of the university. Anyone who intends to become a member of the NKC has to complete all formalities in consultation and approval of the Librarian. Non-NIFTEMians can also avail the services of library (NKC) under '**External Membership Scheme**'.

Institutional Membership

No Library can stand alone to cater all academic needs of its clientele. In order to render assistance and support from other Libraries to facilitate the **Faculty, Students, Research Scholar**, NKC has become the member of following: Dairy Industry Association of Australia (DIAA) and Developing Library Network (DELNET)

NKC Services

- Research and Reference Service
- Database Access & Retrieval
- Online Public Access Catalogue
- Current Awareness and Selective Dissemination of Information Services
- Current Additions Services
- Resource Sharing and Networking
- Bibliography & Documentation
- Newspapers-Clippings Service
- Organization of Book Exhibition & Technical Demonstration
- Reprography Service
- User Education etc.

OPAC

OPAC (Online Public Access Catalogue) of Kohachamo for the NKC's entire document collections is available in bibliographical form.

Through an accessible, familiar web environment, Chamo presents the user with powerful search capabilities as well as facets to allow browsing and narrowing of results. It provides user guidance with "did you mean" functionality to suggest alternative searches as well as the ability to do sophisticated, complex searching. Graphical icons allow instant recognition of material formats, while the integration of content enrichment data from Google Books or Syndetic gives your user instant access to book jackets, reviews, audio clips etc. In Chamo, users create personal lists, tag and rate items, enter comments or reviews and link to social sites like Facebook and Twitter - all from their PC or their mobile device.

COLLECTION ARRANGEMENT

The NKC follows Open Access System. Books are arranged in two classes, such as the Text/ General Readings and Reference.

New books are displayed for a week on the caption 'New Arrival'. After display, these are put into circulation. Books are shelved according to Call Numbers. When a book is requested by a user, Call Number and Accession Number must be correctly ascertained from the database available on the OPAC (Online Public Access Catalogue).

Online Resources Journals / online Databases 17000+

- **EBSCO Business Source Complete:** Online Resources Journals(BSC-6734, FSS-1208, FSTA-1400000 records with abstract,77000 faculty seminars (videos) on various topics, company profiles, industry reports, market research report, trade journals and general business magazines etc.
- **ProQuest:** ProQuestABI Inform Complete.
- **Taylor and Francis:** Collection of journals on different core subject area.
- **Science Direct:** Collection of full text journals on agricultural & biological science and engineering.
- **J-GATE:**
 - **Engineering & Technology (JET):** JET is a subset of J-Gate and indexes e- journals in the fields of Electronics, Electrical, Civil, Information Technology, Computer science etc. Journal coverage: 4700 Indexed, 1700 free full text
 - **Social & Management Sciences (JSMS):** JSMS is a subset of J-Gate and indexes e-journals cover 6700 Indexed, 2000 free full text.
- **Emerald:** journals 223 full text.
- **NISCAIR (National Institute of Science Communication and Information Resources)** provides access to full text articles from seventeen research journals published by NISCAIR.
- **SAGE:** provides 18 full text e-journals.
- **Indiastat:** Provides secondary level socio-economic statistical information about India, its states, regions and sectors.
- **Scopus:** Abstract and citation Database

E-Books: 4000 plus

- **Science Direct:** 667(purchased e-books on ScienceDirect including titles from Elsevier, Woodhead and Science Direct publications on subject area of Food Science, Food Technology, Nutrition, Agriculture along with titles of basic and applied science.
- **CRCnetBASE:** 280 e-books from CRCnetBase on different subject area such as Agriculture, Biomedical Science, Business & Management, Chemistry, Computer Science and Engineering, Food Science & Culinary Science, Information Technology, Life Science etc
- **iMyiLibrary:** 84 e-books from MyiLibrary aggregator database on subject area of Food Science, Food Technology, Entrepreneurship and Management.
- **Wiley:** NKC has purchased 539 e-books from Wiley Publication on subject area of Food Science, Food Technology, Entrepreneurship and Management
- **Astral International (P) Ltd.:** 542 e-books from Astral publishes higher academic reference books in Agriculture, Science and Technology, Indian Medicine and Social Sciences.
- **World Technologies:** 75 e-books from World Technologies is a pioneering company in the field of technological advancements in education.
- **Springer:** 521 e-books from Springer Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.
- **EBSCOHost:** NKC has purchased 201 e-books from EBSCOhost Publication on subject area of Food Science, Food Technology, Entrepreneurship and Management.
- **MCGrawHillEducation:**491 e-books, **Taylor and Francis:**335 e-books

ISO Standard

- Collection of over 680 ISO Standards on Food Technology and allied subject area bases on perpetual access.

EXTERNAL MEMBERSHIP SCHEME

NIFTEM Knowledge Centre extends its services to individuals, educational institutions, Organization/Industry through external membership scheme. Given below are the membership category, fee structure and facilities offered:

Membership Type	Refundable Deposit in INR	Annual Service Charges in INR	Book borrowing facility	
Alumni	Rs. 5000.00	Rs.1000.00	2 Books for 10 Days	
Family members of NIFTEM Staff	-Nil-	Rs.300.00	2 Books for 10 Days	
Individual	Students/ Research Scholar	Rs.5,000.00	Rs.1,000.00	2 Books for 10 Days
	Others	Rs.8,000.00	Rs.2,000.00	2 Books for 10 Days
Organization/Industry	Rs.20,000.00 (USD 600.00)	Rs.10,000.00 (USD 300.00)	3 Books for 10 Days	
Educational Institution	Rs.2500.00 (USD 75.00)	Rs.10,000.00 (USD 300.00)	3 Books for 10 Days	

Non-Deposit Users

On the spot users can use the NKC services on the payments as mentioned below:

- | | |
|----------------|------------|
| ➤ Three days | Rs.500.00 |
| ➤ One-week | Rs.800.00 |
| ➤ One-month | Rs.1500.00 |
| ➤ Three months | Rs.5000.00 |

The following facilities will be provided to external members through this scheme:

- Research and Reference Services
- Online Public Access Catalogue
- Database Searches (IP Based Only) at NKC Only
- Current Awareness Services
- Current Contents and Current Additions Services
- Bibliography & Documentation Services
- News-Clippings Services via E-mail
- Photocopying Services (On payment basis)

Library In-charge, (9416334646)

NKC,0130-2281296

librarian@niftem.ac.in, nkc@niftem.ac.in