

A decorative border of various botanical illustrations surrounds a central white circle. The illustrations include green ferns, orange flowers, a red leaf, a purple flower, and a green leaf with a red vein. The central circle contains the title text.

**Assessing Library  
Professionals: Registration  
Status on IRINS  
among Top Seven IITs**

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**By Mintu Dutta &  
Snehasish Paul**



[URL-http://surl.li/sbvin](http://surl.li/sbvin)



# INTRODUCTION

## About INFLIBNET

- Head quarter Infocity, Gandhinagar-382007, Gujarat, India.
- Established in 27<sup>th</sup> FEB 1991.
- An Autonomous Inter-University Centre of the UGC in June 1996.



**INFLIBNET Centre**  
सूचना एवं पुस्तकालय नेटवर्क केन्द्र  
Information and Library Network Centre

URL- <http://surl.li/sbvgr><sup>2</sup>



URL- <http://surl.li/yhszfd>

|                      |    |
|----------------------|----|
| Central Universities | 26 |
| IIM's                | 20 |
| IIT's                | 23 |
| NIT's                | 26 |
| Other CFI's          | 24 |
| Other institutions   | 19 |
| Private Universities | 15 |
| State Universities   | 22 |

URL- <http://surl.li/dfmxjw>



**IRINS** is a platform that aims to project the research output, competencies, and talents of researchers and institutions in the scientific arena. Grounded on the VIDWAN database, it effectively blends with most data sources. It integrates with current systems to act as an effective tool in promoting the growth of the institution, department, and individual. **The selection of Seven IITs is based on the NIRF ranking 2023**, IRINS is growing in popularity at more than 100 plus institutions, including all the prestigious Seven Indian Institutes of Technology (IITs).



## OBJECTIVES

1. To access the availability of profiles of LIS Professionals from all IITs in IRINS.
2. To analyse the publication within IIT profiles on IRINS.
3. To evaluate the number of staff against profiles of IIT in IRINS.
4. To compare best practices at IITs on IRINS.
5. To provide decision support through data-driven insights.



URL-  
<http://surl.li/sbvkf>





# WHY THIS STUDY?

**This study is needed to assess the engagement of library professionals with research visibility platforms like IRINS (Indian Research Information Network System), which helps enhance their professional presence and collaboration. By comparing the top seven IITs, the study evaluates whether these institutions prioritize research visibility and professional networking for their library staff, which can directly impact academic collaboration, resource sharing, and the institution's overall research output.**





# IRINS PROFILE OF DR NABI HASAN (HEAD LIBRARIAN, IIT DELHI)

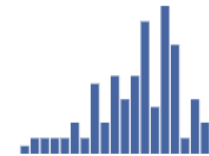


Vidwan-ID : 37230

Edit Profile

**Dr. Nabi Hasan**  
Librarian  
Indian Institute of Technology Delhi

Publications 1994 - 2023



- Profile
- Personal Information
- Expertise Information
- Experience
- Education Qualification
- Honours and Awards
- Professional Bodies
- Membership in Committee
- Research Project
- Publications

### Publications

|                  |              |      |                        |             |         |              |          |
|------------------|--------------|------|------------------------|-------------|---------|--------------|----------|
| 64               | 3            | 15   | 35                     | 7           | 2       | 2            |          |
| Journal Articles | Book Chapter | Book | Conference Proceedings | Edited-book | Website | Book-chapter |          |
|                  |              |      |                        | 1           | 1       | 2            | 13       |
|                  |              |      |                        | Editorial   | Manual  | Other        | Projects |
|                  |              |      |                        |             |         |              | 2        |

3

### Citations / H-Index

27 CITATIONS

3 H-INDEX

6 CITATIONS

### Similar Experts (5)

- Shankar B Chavan
- Mohit Garg
- Vanita Khanchandani
- Neeraj Kumar Chaurasia
- Manu T. R.

View More

### Same Department (6)

- Neeraj Kumar Chaurasia
- Vijay Kumar Verma
- Vanita Khanchandani

Academic Identity

**Orcid Id**  
0000-0003-0493-580X

**Scopus Id**  
55349881300

**Researcher Id**  
A-3992-2017

**Google Scholar Id**  
-nPICskAAAJ

Google Scholar

**CITATION**

278 Total | 166 (2019)

**H INDEX**

10 Total | 8 (2019)

**I-10 INDEX**

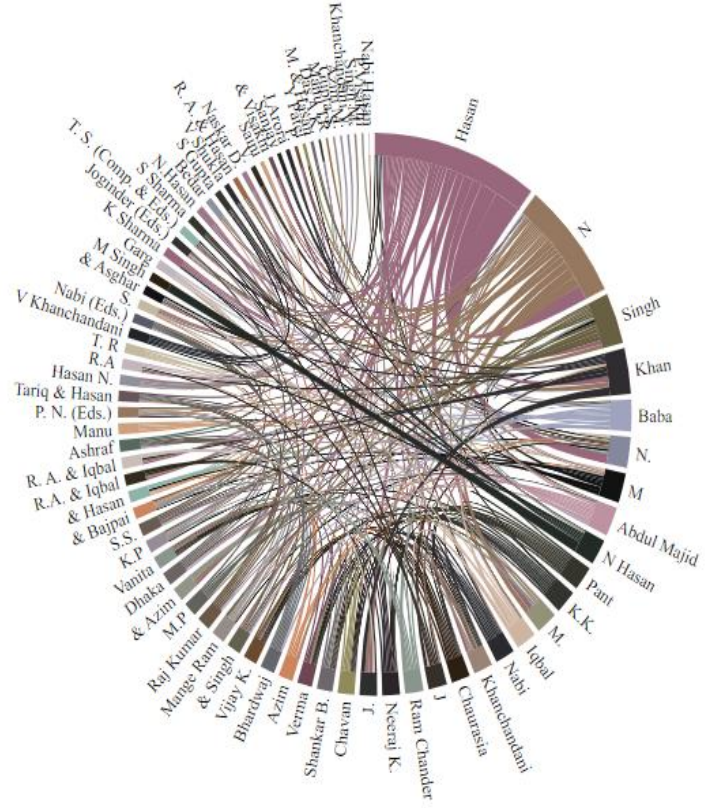
10 Total | 6 (2019)

Co-author Network

Co-author - 191

Years

- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013

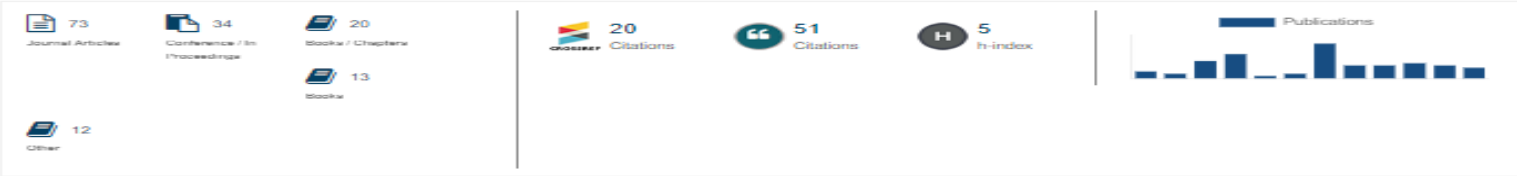



View More





Central Library



|  |  |  |   |
|--|--|--|---|
|  <p><b>Dr. Nabi Hasan</b><br/>       Librarian<br/>       Innovative Library Services, RFID applications, eR...<br/>       87 Publications<br/> <a href="#">View Profile</a></p>          |  <p><b>Ms Vanita Khanchandani</b><br/>       Assistant Librarian<br/>       TextBook, Book Bank, Theses, HUSS and Binding Sect...<br/>       16 Publications<br/> <a href="#">View Profile</a></p> |  <p><b>Dr Manu T. R.</b><br/>       Assistant Librarian<br/>       Research Data Management; Scholarly Communication ...<br/>       42 Publications<br/> <a href="#">View Profile</a></p> |  <p><b>Mr Vijay Kumar Verma</b><br/>       Assistant Librarian<br/>       Electronic Resources Management (ERM), Research Da...<br/>       11 Publications<br/> <a href="#">View Profile</a></p> |
|  <p><b>Dr Mohit Garg</b><br/>       Assistant Librarian<br/>       ICT, Social Media, Text Analysis, Data Science, Re...<br/>       14 Publications<br/> <a href="#">View Profile</a></p> |  <p><b>Dr Neeraj Kumar Chaurasia</b><br/>       Deputy Librarian<br/>       Consortia based subscription of eResources, eResou...<br/>       27 Publications<br/> <a href="#">View Profile</a></p> |  <p><b>Mr Shankar B Chavan</b><br/>       Assistant Librarian<br/>       Library and Information Science...<br/>       12 Publications<br/> <a href="#">View Profile</a></p>              |   |

<https://iitd.irins.org/faculty/index/Central+Library>  
**Library professionals at Central Library, IIT Delhi**



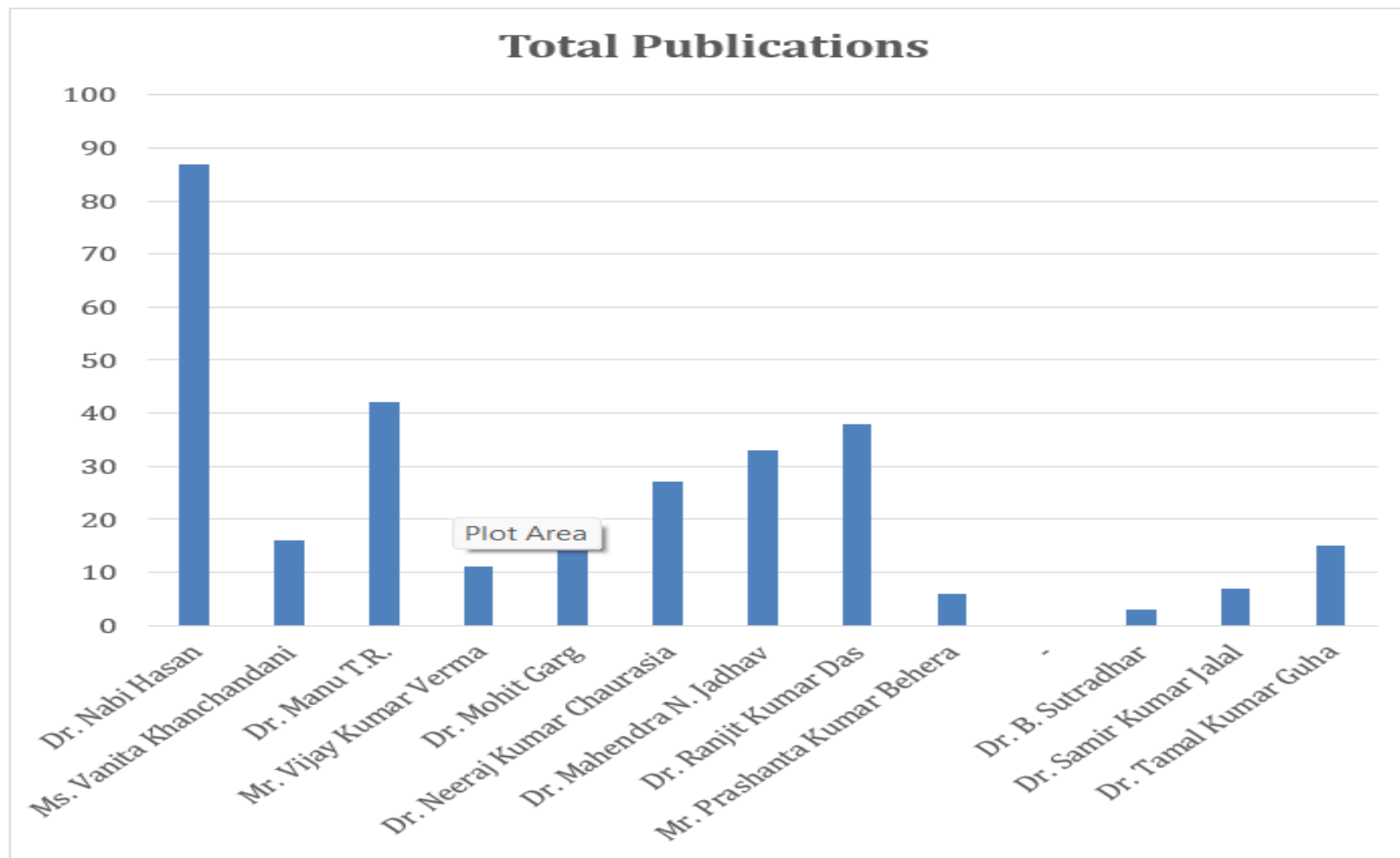
**Data Analysis and Interpretation:**

| <b>IIT</b> | <b>Name</b>                | <b>Designation</b>  | <b>Total Publications</b> |
|------------|----------------------------|---------------------|---------------------------|
| Delhi      | Dr. Nabi Hasan             | Librarian           | 87                        |
| Delhi      | Ms. Vanita Khanchandani    | Assistant Librarian | 16                        |
| Delhi      | Dr. Manu T.R.              | Assistant Librarian | 42                        |
| Delhi      | Mr. Vijay Kumar Verma      | Assistant Librarian | 11                        |
| Delhi      | Dr. Mohit Garg             | Assistant Librarian | 14                        |
| Delhi      | Dr. Neeraj Kumar Chaurasia | Deputy Librarian    | 27                        |
| Madras     | Dr. Mahendra N. Jadhav     | Librarian           | 33                        |
| Bombay     | Dr. Ranjit Kumar Das       | Assistant Librarian | 38                        |
| Kanpur     | Mr. Prashanta Kumar Behera | Assistant Librarian | 6                         |
| Roorkee    | -                          | -                   | 0                         |
| Kharagpur  | Dr. B. Sutradhar           | Librarian           | 3                         |
| Kharagpur  | Dr. Samir Kumar Jalal      | Deputy Librarian    | 7                         |
| Guwahati   | Dr. Tamal Kumar Guha       | Librarian           | 15                        |

**Table 1: Publication Output of Library Professionals Across Top 7 IITs**

The table 1 shows the names of the library professionals, with their designations and individual total publication counts across the top IITs. This information is given in a tabular form, and the way of showing it will make the difference in publication output between the individuals and the respective institutes quite clear. (IRINS, 2024)





**Graph 1: The graph depicts the total publications by Library Professionals across IITs.**



## Research Methodology:

The profiles, including faculty publications, citations, and all other necessary information, were collected from the IRINS websites of the various Indian Institutes of Technology. MS-Excel software was used to further simplify the data collected from different IIT-registered IRINS websites. The development of the research methodology was collaboratively done by 12 LIS professionals from the seven IITs. This data was put into Excel spreadsheets for each IIT, and basic calculations and analysis of the research output of each institute were done. It comprised the charting and graphing of the different trends and patterns, which helped a great deal in comparing research profiles effectively. All along the analysis, it was made sure that the data was accurate and consistent, drawing IIT profiles.

[URL-https://shorturl.at/Qc6gc](https://shorturl.at/Qc6gc)





## **Analysis and Results:**

1. Among all the IITs mentioned, LIS professionals have taken the top spot for the number of publications by IIT Delhi, led by Dr. Nabi Hasan, who has 87 published works to his credit.
2. Also, the professionals in the libraries of IIT Kharagpur and IIT Guwahati have a good number of publications.
3. There are no published works available for library professionals at IIT Roorkee.





# Findings of the study!

- 1. Disparity in Engagement:** IIT Delhi leads in publication output, while some IITs like Roorkee show minimal or no contributions.
- 2. Isolated High Contributors:** A few individuals, like Dr. Nabi Hasan from IIT Delhi, account for a significant portion of publications.
- 3. Assistant Librarians' Role:** Non-senior staff, especially from IIT Delhi, contribute notably to research.
- 4. Lack of Research in Some IITs:** Institutes like IIT Roorkee show no publication activity, indicating possible underutilization of IRINS.
- 5. Institutional Support Needed:** The variation in output suggests differences in institutional support and research prioritization across IITs.





# CONCLUSION

**IRINS** or the Indian Research Information Network System, is required to create and manage academic and research profiles of institutions and researchers. It facilitates data aggregation, enhances research visibility, and supports institutional research management and evaluation.





Thank you!



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**Any questions?**

**I would like to express  
my sincere thanks to  
the Authors of various  
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