



SHODHCHAKRA

Shodh-Chakra is an initiative of Information and Library Network (INFLIBNET) Centre under the guidance of University Grants Commission (UGC) to help the academic community during their research life cycle. Shodh-Chakra provides a unique space to the researcher, guide/supervisor and university to manage the research lifecycle of a research scholar. It is a digital workspace wherein researchers can collect, store, organize and cite their research work. The

 UGC Guidelines (14th March 2022): "Implementation of Guidelines for Establishment of Research & Development Cell in Higher Education Institutions (HEIs)".

Each HEI needs to create a blog or portal for Institutional Research Information and Institutional Repository and sign an MoU with UGC- INFLIBNET to access and upload the research information through Shodh Ganga, Shodh Gangotri, Shodh Sindhu, Shodh Shuddhi, and Shodh Chakra.

Shodh-Chakra helps researchers to create their profile and manage their preferences. All three stakeholders (researcher, guide and university) can login into system and avail the features of Shodh-Chakra. The process of using the portal starts with signing an MoU between University and INFLIBNET Centre. It's a cloud based service and available in open access.

OBJECTIVES OF SHODH-CHAKRA

- To provide consistent support to the researchers;
- To empower and educate research scholars in conducting research work;
- To provide single point access to view research activity of all research scholars;
- To provide interactive platform between guide and researcher;
- To provide dedicated platform for search, store, organize and manage literature;
- To provide research support to the academic community by amplifying the latest tools for conducting research;
- of supply bibliographic information of millions of scholarly communications through the single platform; and
- To understand the research trend across the universities;

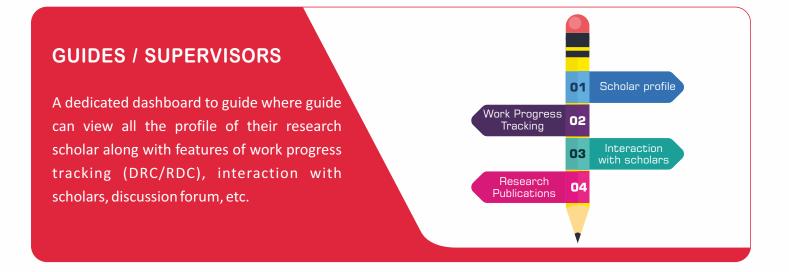
FEATURES AND FUNCTIONALITIES

- The Shodh-Chakra creates and maintains research profile of scholar(s) & guide(s);
- ✓ It provides access to more than five lakhs full-text theses;
- ✓ It helps researcher(s) to find out relevant literature from millions of scholarly articles from Shodhganga, Google Scholar, IRINS, Crossref and other databases;
- Store, collect, organize and manage scholarly resources in a personalized resource space known as My Space;
- ✓ It stores information of Scholarship/Fellowship received by a researchers and other administrative details of the researchers;
- Single search box to find out resources using keywords from major metadata fields;

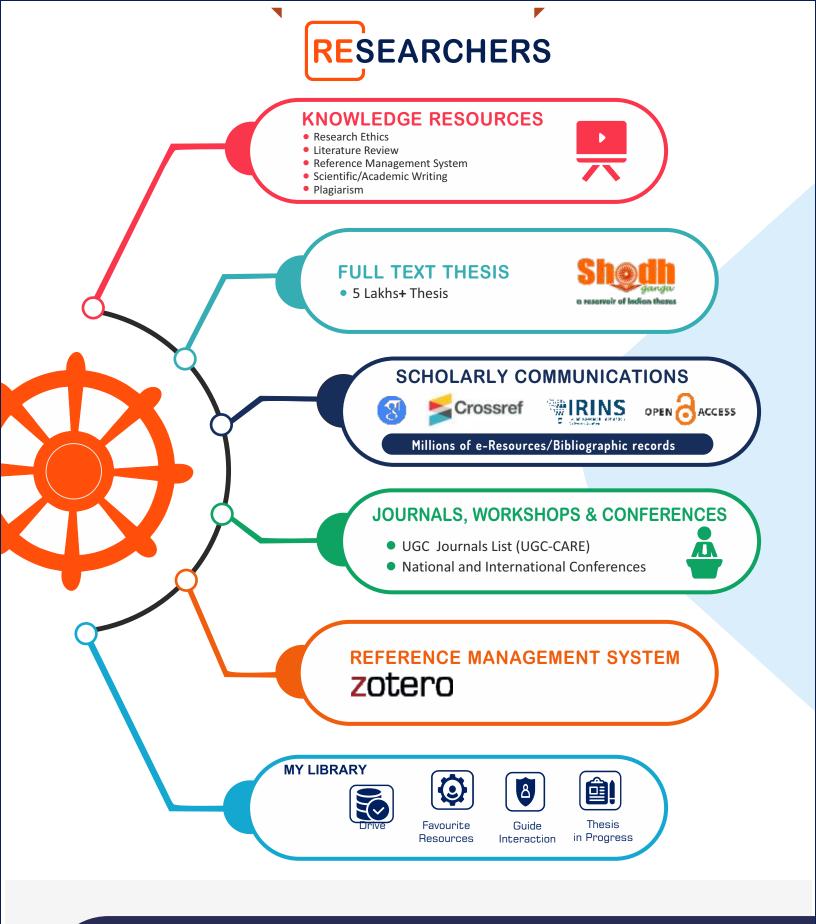
FEATURES AND FUNCTIONALITIES

- The Shodh-Chakra provides access to pre-populated Knowledge Resources (Research Ethics, Literature Review, Reference Management System, Academic Writing and Plagiarism) that are useful sources of information for a researcher before beginning the research work;
- It gathers information of upcoming seminars/workshops and conferences in all the fields across the country on participatory approach;
- It has a unique feature to mark the favourite resource so that it can be referred in future while preparing the manuscript;
- Seference management tool (Zotero) is integrated with a portal that helps researchers to manage resources; and
- ✓ It also facilitates researchers to annotate the resources.

BENEFITS TO ITS STAKEHOLDERS









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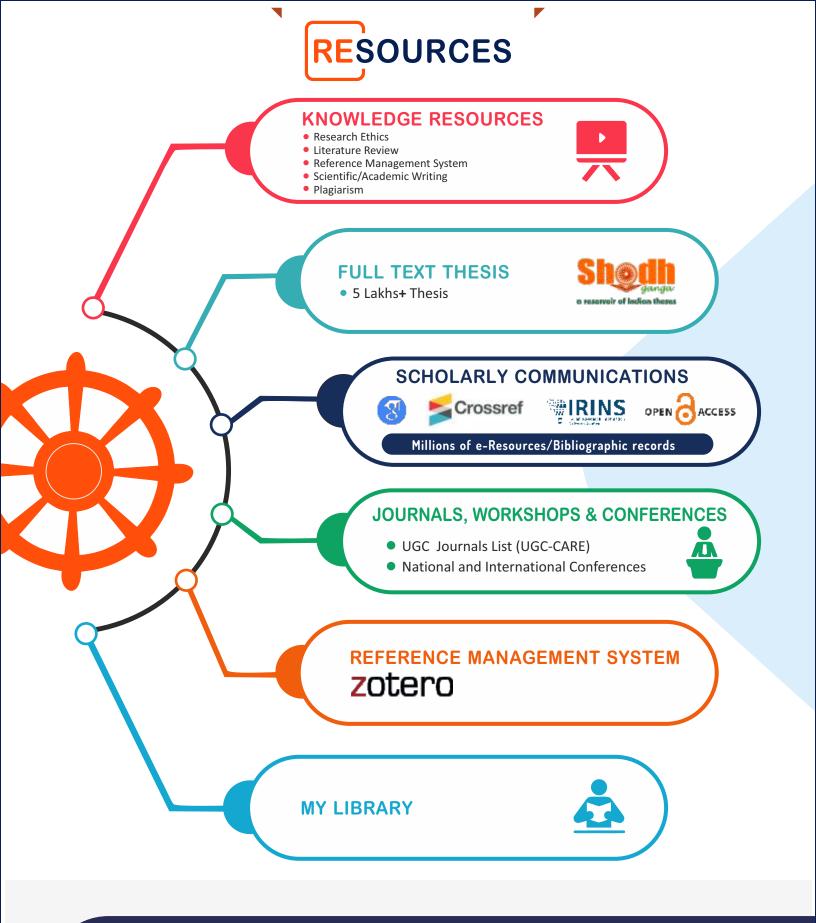


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