

**MLIS**  
**SEMESTER II**  
**PAPER II**  
**INFORMATION REPACKAGING**  
**AND RETRIEVAL**  
**TOPIC: WEB OF SCIENCE**

**RACHNA**

Guest Faculty

Deptt. of library and Information Science

Patna University



**RACHNA29RINKI@GMAIL.COM**



**7903504846**

# INTRODUCTION

- ◉ Web of science is today's premier research platform for information in the science, social science, arts and humanities. (Support 256 disciplines)
- ◉ The web of science provides seamless access to current and retrospective multidisciplinary information from approximately 8,500 of the most prestigious high impact research journal in the world.
- ◉ Launched - 1997
- ◉ Service Type - Online Citation Database
- ◉ Producer - Clarivate Analytics
- ◉ Core collection

# WEB OF SCIENCE CORE COLLECTION

- I. Science citation Index Expanded
- II. Social Science citation Index
- III. Arts and humanities citation Index
- IV. Conference and proceeding citation Index
- V. Book citation Index
- VI. Emerging source citation Index
- VII. Current chemical reaction
- VIII. Index chemicals

# DETAILS

- ◉ Owner - Clarivate Analytics
- ◉ Record depth - Citation indexing, Author, Topic, Title, Subject, Keyword, Abstract, Periodicals, Author address, Publication year.
- ◉ Format coverage - Full text article, Review, Edition, Abstract, Proceeding.
- ◉ Temporal coverage - 1900 to present.
- ◉ No of records - 90 million+

# SCOPE

- There are databases with a subject focus like Medline, BIOSIS Citation Index and Zoological record, databases with a document type focus like Derwent Innovation Index (Patent) and Data Citation Index (datasets and data studies) and database highlight content from region around the world.
- Search across all databases on the platform to find content spanning multiple disciplines, document type and format.
- Discover the citation connection between these diverse content sets.
- Explore the more than one billion searchable cited references in web of science.

Thank You