

**AHM's
ANJUMAN ARTS, SCIENCE AND
COMMERCE COLLEGE, BHATKAL**



ADD-ON COURSE

ON

"BIBLIOMETRIC ANALYSIS"

Date: 24-05-2023 to 04-07-2023

**Department of Library
and Information Centre**



Unlock the Power of Research with Bibliometric Analysis!

Course Overview:

Title: Bibliometric Analysis

Duration: 30 Hrs.

Eligibility: All Interested Students

Why Bibliometric Analysis?

Understand Research Trends: Identify emerging research areas and track the impact of publications.

Enhance Research Quality: Utilize advanced tools like VOSviewer, CiteSpace, and SciMAT.

Boost Academic Profile: Gain skills that are highly valued in academia and research institutions.

Course Highlights:

Comprehensive Curriculum: Covers performance analysis, citation analysis, co-citation analysis, and more.

Hands-On Training: Practical sessions with popular bibliometric tools.

Expert Faculty: Learn from experienced professional (librarian) in the field.

About Anjuman Arts, Science, and Commerce College:

Established in 1968: A legacy of excellence in education for over five decades.

State-of-the-Art Library: A rich repository of knowledge with extensive resources.

Holistic Development: Focus on academic excellence and overall personality development.

Importance of Our Library:

Resource Hub: Access to a vast collection of books, journals, and digital resources.

Research Support: Dedicated support for research activities and academic projects.

Community Engagement: Regular workshops, seminars, and events to foster a culture of learning.

Enroll Now!

Contact Us: 9980012371 [Library]

Visit Us: Anjumanabad, Bhatkal

Website: www.anjumancollege.in

Join us and take the first step towards mastering Bibliometric Analysis!

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Meeting Report of Institutional Board of Studies for Add-on Course on Bibliometric Analysis held on :

The Institutional Board of Studies of the Department of Library & Information Science for an add-on course on introduction to Bibliometric Analysis held on 06-05-23 in the principal chamber at 10:30 AM.

1. **Prof. Mushtaque K Shaikh**
Principal, Chairman
2. **Prof. S.A. Indikar**
IQAC Coordinator
3. **Mr. Afzal G. Jamadar**
Course Co-Coordinator
4. **Prof. Mirza Mulla**
Member, Library Advisory Committee

In the beginning of the meeting the Chairman of BoS: Prof. Mushtaque K Shaikh welcomed all the members and briefed them about the academic activity of the Bibliometric Analysis course. The members expressed their appreciation and satisfaction about the activities of the department.

After that institutional BoS-discussed and resolved the following points:

1. **Starting of the add-on course on the introduction to Bibliometric Analysis**
BoS discussed the point and resolved to start an add-on course on Bibliometric Analysis in order to improve the basic knowledge of Statistical Analyses of books, articles, or other publications.
2. **Approval of the syllabus for add-on course**
The BoS discussed and approved the syllabus for the add-on course on Bibliometric Analysis.
3. **Approval of admission criteria.**
The BoS discussed and approved the admission criteria and resolved that the students who are interested in the arena of Bibliometric Analysis can enroll in this course.

The meeting of the BoS was concluded with the vote of thanks by the Mr. Afzal G. Jamadar Librarian

The following members were present in the meeting:

1. **Prof. Mushtaque K Shaikh** 
2. **Prof. S.A. Indikar** 
3. **Mr. Afzal G. Jamadar** 
4. **Prof. Mirza Mulla** 




Principal
Anjuman Arts, Science & Commerce College
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NOTICE

Date: 09-05-2023

Add-on Course on "Bibliometric Analysis"

All the students are hereby informed that the Department of Library & Information Science is starting an add-on course on "**Bibliometric Analysis**" for the students, from **24-05-2023 to 04-07-2023**. Interested students can enroll their names on or before **20-05-2023** with **Mr. Afzal G. Jamadar, Librarian**.


Librarian

(Mr. Afzal G. Jamadar)

LIBRARIAN
Anjuman Arts, Sci, Com, College
& P.G Centre, BHATKAL - 581 320




Principal

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Admitted
B. Com I Sem

BA I Sem

Himach
B.Sc I Sem

B.Com II Sem

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Report and Outcome Analysis

Name of the Course: Bibliometric Analysis

Name of the Department: Library and Information Science

Number of students enrolled : 24

BoS Meeting Date: 06-05-2023

Start Date of the Course: 24-05-2023

End Date of the Course: 04-07-2023

The Department of Library and Information Science has conducted an add-on course on Bibliometric Analysis for the Students who are interested in this area of knowledge from 24-05-2023 to 04-07-2023.

The course was about "to improve the basic knowledge of Statistical Analyses of books, articles, or other publications.

24 students were enrolled in this course and they benefited with the fundamental knowledge of Bibliometric Analysis. Students also applied these skills and concepts during the assignments.

Course concluded with final examination and certificate distribution.

Outcomes of the Course:

- Understanding the objectives and advantages of bibliometric analysis
- Differentiating bibliometric analysis from other research methods like meta-analysis and systematic literature reviews
- Conducting performance analysis, science mapping, citation analysis, co-citation analysis, bibliographic coupling, co-word analysis, co-authorship analysis
- Using popular bibliometric analysis tools like VOSviewer, CiteSpace, and SciMAT to visualize and analyze citation data
- Choosing appropriate techniques for bibliometric analysis
- Reporting the findings of bibliometric analysis in a clear and concise manner
- Apply bibliometric analysis to various fields, including science, engineering, and social sciences
- Utilize network metrics and clustering to identify research trends
- Identify emerging research areas with bibliometric analysis
- Develop a comprehensive understanding of bibliometric analysis




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Course Title: Bibliometric Analysis

Course Overview:

This course introduces learners to bibliometric and infometric research methods as unique methodological disciplines in Library and Information Science (LIS) research. Participants will gain insights into bibliometric laws, regularities, and the practical applications of bibliometrics.

Learning Objectives:

By the end of the course, learners should be able to:

1. Explain the historical developments of bibliometrics.
2. Discuss bibliometric laws and regularities.
3. Understand bibliometric indicators and their limitations.

Course Duration:

- **Total Hours:** 30 hours
- **Frequency:** Daily one hour class

Detailed Syllabus:

1. Introduction to Bibliometric Methodologies & Indicators (Session 1)

- Introduction to the course
- Defining bibliometrics
- Bibliometric indicators & analysis
- Limitations of bibliometrics
- Citation analysis & limitations
- Non-normalized citation indicators

2. Citation Metrics and Bibliometric Data Sources (Session 2)

- Normalized citation indicators
- Citation normalization
- Field-normalized citation impact
- Field classification
- Relative Citation Ratio
- Percentiles
- Journal-based indicators
- Data sources: Web of Science, Scopus, Dimensions, Google Scholar, Open Citations Corpus, Publish or Perish

3. Network Analysis (Session 3)

- Bibliographic network analysis concepts
- Bibliographic network analysis tools
- Centrality, connectedness, & clustering
- VOSviewer (visualization tool)




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ಅಂಜುಮನ್ ಕಲಾ, ವಿಜ್ಞಾನ, ವಾಣಿಜ್ಯ ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ

ANJUMAN ARTS, SCIENCE, COMMERCE COLLEGE & P.G. CENTRE

(AFFILIATED TO THE KARNATAK UNIVERSITY, DHARWAD)

Accredited "B" Grade by NAAC



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ಅಂಜುಮನಾಬಾದ್, ಭಟ್ಕಳ - ೫೮೧ ೩೨೦

(ಉತ್ತರ ಕನ್ನಡ) ಕರ್ನಾಟಕ ರಾಜ್ಯ

ದೂರವಾಣಿ : ೦೮೩೮೫ (೦) ೨೨೬೪೪೩ (ಫ್ಯಾಕ್ಸ್) ೨೨೮೪೪೩

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DECLARATION ON SYLLABUS COVERED

This is to certify that, the syllabus of the Add-on course in Bibliometric Analysis has been fully covered by conducting classes for 30 hours, with 1 hours of instruction per day. Based on the syllabus covered, exams were conducted for the students, and marks have been allotted.


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ATTENDANCE SHEET FOR THE COURSE ON BIBLIOMETRIC ANALYSIS 2022-23

TIME: 3:00 PM TO 4:00 PM

SL. NO.	REG NO.	NAME OF THE STUDENT
1	20A27601	Abdul Gaffar
2	20A27604	Arun Kumar Sukra Gond
3	20S16701	Asha Rama Naik
4	20S16702	Aysha
5	20S16703	Bhaskar Krishna Naik
6	20S16704	Dheeraj Janardhan Kharvi
7	20S16705	Lavanya Anand Moger
8	20S16706	Likhith Dasa Moger
9	20A27607	Lohit Janardhan Harikant
10	20A27610	Mohammed Nihal
11	20A27611	Mohammed Usman Khan
12	20S16707	Monika Ishwar Naik

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ATTENDANCE SHEET FOR THE COURSE ON BIBLIOMETRIC ANALYSIS 2022-23

TIME: 3:00 PM TO 4:00 PM

SL. NO.	REG NO.	NAME OF THE STUDENT	24/3	25/3	27/3	28/3	29/3	30/3	31/3	01/4	03/4	04/4	05/4	06/4	10/4	11/4	12/4	13/4	14/4	15/4	18/4	19/4	20/4	21/4	22/4	24/4	25/4	26/4	27/4	02/5	03/5	04/5	
13	20S16708	Monika Kamalakar Moger	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK		NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK		
14	20S16709	Nain Khatija	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	NK	
15	20A27612	Naveen M Bhatkalkar	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	
16	20S16710	Naveen Narayana Naik	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	NN	
17	20S16711	Naveenkumar Padmayya Naik	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	
18	20S16712	Nayeem Ahmed Kotebagil	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
19	20S16713	Praveen Nagappa Naik	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	PN	
20	20S16714	Raviraj Manjunath Naik	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	RM	
21	20S16715	Roopa Nagaraj Acharya	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	
22	20S16716	Shamiqa	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	
23	20S16717	Tirumal Madev Naik	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM
24	20S16718	Usha Krishna Moger	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	UK	



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