



INFLIBNET NEWSLETTER

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From Director's Desk

Dear Readers

Glad to present before you the third quarter issue of INFLIBNET Newsletter. During this period, the Centre has taken up a new challenging project called 'Plagiarism Detection Software' (PDS) funded by MHRD, Government of India. The PDS has been launched named as "Shodhsuddhi" by Hon'ble HRD Minister Sh. Ramesh Pokhriyal 'Nishank' at Vigyan Bhawan, New Delhi on 21st September 2019 during the Special Meeting of the Central Advisory Board of Education (CABE). Further, the Centre takes pleasure in successfully hosting its 28th Finance Committee and 38th Governing Board (GB) meeting at the Centre on 9th August 2019. Discussions were held on various topics ranging from progress of the Centre, its various project works, promotion policy, etc. in that GB meeting. The Centre has established an in-house Media Processing Lab which was inaugurated by Prof. Yogesh Singh, Chairman, Governing Board, INFLIBNET Centre and Vice-Chancellor, Delhi Technological University on the occasion. The main objective of this lab is to facilitate video lectures recording, e-content generations, video processing, etc.

During this report period, the Centre conducted its 149th and 150th Training Programmes on SOUL 2.0. Apart from this, six specialized National Training Programmes-cum-Workshops on various topics were conducted at the INFLIBNET Centre, which includes Creation and Management of Digital Library using Open Source, and Bibliometric and Research Output Analysis, and e-Resources Access, Management and Usage Analysis. The Centre also conducted One-day Workshop on IRINS: Adoption & Promotion in its campus at the Centre, Gandhinagar on 20th August 2019. Further, six regional awareness programmes were conducted across the country on Plagiarism Detection Software (PDS) at Chandigarh, Kolkata, Shillong, Cochin, Mumbai, and Indore respectively. Happy to share that INFLIBNET Centre is the first Indian institute to become a member of euroCRIS, an international not-for-profit association, that brings together experts on research information in general and research information systems (CRIS) in particular. The Centre also observed the "73rd India's Independence Day Celebration" on 15th August 2019 with all its staff members and their family.

This issue of the Newsletter includes more details on Plagiarism Detection Software (PDS). I would also like to thank all the Scientific and Administrative staff of the Centre for their new initiatives and teamwork in making the Centre's services more visible and strive for betterment. I am sure that the readers would enjoy going through this issue of the Newsletter.

(J P Singh Joorel)

Plagiarism Detection Software (PDS)

One of the 100 days agenda of Ministry of HRD, Govt. of India was to provide Plagiarism Detection Software (PDS) to all Indian Universities/ Institutions including Central Universities, State Universities, Deemed to be Universities, Private Universities, Centrally Funded Technical Institutions (CFTIs), Institute of National importance (INIs), Inter-University Centres of UGC (IUCs). The INFLIBNET Centre is a nodal agency to execute the project/initiative under the aegis of MHRD. The anti-plagiarism software facilitates to compare submitted documents with multiple databases of documents. It covers subscription-based resources, current & archived Internet web pages & web documents, open-

access resources from primary publishers and aggregators, student papers database, etc.

The “document database” also includes newspapers, magazines, electronic books, MOOCs content, business and professional contents, subject-specific and handbooks and general encyclopedia, etc. The faculty members and research scholars can check the plagiarised contents from the primary and alternate source and get the similarity report. All the Universities /Institutions were requested to submit their requirement through the portal developed by INFLIBNET Centre in order to execute the project. Currently, this is implemented in 718 Universities/Institutions w.e.f. 1st September 2019.

Software provided to the Universities (as on 30.9.2019)

| Central Universities | CFTIs/IUCs | State Universities | Deemed Universities | Private Universities |
|----------------------|------------|--------------------|---------------------|----------------------|
| 45 | 106 | 273 | 107 | 187 |

Launching of ‘ShodhShuddhi’ by Hon’ble HRD Minister on 21st September 2019

Plagiarism Detection Software (PDS) was launched by Hon'ble HRD Minister Sh. Ramesh Pokhriyal 'Nishank' at Vigyan Bhawan, New Delhi on 21st September 2019 during the Special Meeting of the Central Advisory Board of Education (CABE) and 'ShodhShuddhi' was the new name given by the Hon'ble Minister. The meeting was attended by Sh Sanjay Dhotre,

Minister of State for Human Resource Development, Communications and Electronics and Information Technology, Shri Kiren Rijiju, Minister of State (Independent Charge) of the Ministry of Youth Affairs and Sh. Prahlad Singh Patel, Minister of State (Independent Charge) for Culture and Tourism. Many Education Ministers & Officers from across the country, Heads of

Autonomous Organisations, Vice-Chancellors of Universities, and Shri R Subrahmanyam, Secretary, Department of Higher Education and Member Secretary, CABE and Smt Rina Ray, Secretary, Department of School Education and

Literacy. Prof J P Singh Joorel, Director, INFLIBNET Centre along with Mr Manoj Kumar K, Scientist-E (CS) and Mr Abhishek Kumar Scientist D (CS) INFLIBNET Centre were present in the meeting along with senior UGC/MHRD officials.



Launching of 'ShodhShuddhi' by Hon'ble HRD Minister on 21st September 2019

Inauguration of Media Processing Lab @INFLIBNET Centre, Gandhinagar

The media processing lab is a multimedia data processing service at INFLIBNET Centre facilitates to add the new content whenever required to append the existing 07 courses which are being offered through SWAYAM (MOOCs). Through this sophisticated media processing lab, we can

repurpose the existing e-content to the various compatible formats which can boost the usage of Vidya-mitra. This can also be used to develop and strengthen the ICT based skill programmes. The existing e-content available on e-PG pathshala repository can be increased by making use of the

media processing laboratory by creating more e-content based files, and it can also be as a technical partner to SWAYAM-PRABHA in the creation of fillers. Apart from this the media processing lab also extends to facilitate nearby

educational institutions and academicians to record subject-based videos to make use in the knowledge sharing processing through classroom teaching etc.



Inauguration of Media Processing Lab at INFLIBNET Centre by Prof Yogesh Singh on 9th August 2019

Training Programme on SOUL 2.0, INFLIBNET Centre, Gandhinagar

The INFLIBNET Centre regularly conducts SOUL 2.0 Training Programmes to impart training on installation and operation of SOUL software for its users. The following two training programmes were organized in the INFLIBNET Centre,

Gandhinagar during this quarter. These programmes were coordinated by Dr H G Hosamani, Scientist D (LS), INFLIBNET Centre. A total of 48 participants attended these two training programmes as per the details given below:

| Sl. No | Name of the Programme | Date of the Programme | No. of Participants |
|--------|--|--|---------------------|
| 1 | 149 th Training Programme on SOUL 2.0 | 08 th – 13 th July 2019 | 20 |
| 2 | 150 th Training Programme on SOUL 2.0 | 26 th -31 st August 2019 | 28 |



Participants of the 149th Training Programme on SOUL 2.0 with the Director and Technical Staff of the INFLIBNET Centre



Participants of the 150th Training Programme on SOUL 2.0 with the Director and Technical Staff of the INFLIBNET Centre

Specialized Training Programmes/National Workshops/ National Conferences

Six-day National Workshop on Creation and Management of Digital Library using Open Source, INFLIBNET Centre, Gandhinagar, 01st-06th July 2019



Participants of National Workshop on Creation and Management of Digital Library using Open Source at INFLIBNET Centre, Gandhinagar

Six-day National Workshop on Creation and Management of Digital Library using Open Source was organized at INFLIBNET Centre, Gandhinagar during 5th to 10th August 2019. Mr Yatrik Patel, Scientist E (CS), Dr H G Hosamani, Scientist D (LS) and Mr Swapnil Patel, Scientist C (CS) coordinated the Workshop. Mr Swapnil Patel, Scientist C (CS)

welcomed the participants and gave an overview of the programme. Eight participants from various parts of India and two participants from Nepal attended the programme. Details of lectures delivered by experts during the Workshop are as follows:

| Topics | Name of the Experts from INFLIBNET |
|--|---|
| INFLIBNET Activities, Services & Future Plans | Mr. Manoj Kumar K, Scientist E (CS) |
| Introduction to Open Source Software (OSS) and Institutional Repository (IR) OSS | Mr Divyakant Vaghela, Scientist C (CS) |
| Introduction to Linux and Basic Commands | Mr Dharmesh Shah, STO(CS) |
| Linux Basic Commands Practice | Mr Dharmesh Shah, STO (CS) and Practical Team |
| IPR & Copyright Issues in Creating and Managing of Institutional Repository | Mr Dinesh Pradhan, Scientist C (LS) |
| Introduction to Institutional Repository and DSpace | Mr Yatrik Patel, Scientist E (CS) |

| | |
|---|--|
| Lab Session: DSpace Installation | Mr Swapnil Patel, Scientist C (CS) Mr Vijay Shrimali, STO (CS) |
| Metadata Standards for Digital Content | Mr Hitesh Solanki, Scientist C (CS) |
| DSpace: Basic Configuration & Administration | Mr. Swapnil Patel, Scientist C(CS) |
| Hands-on: DSpace Administration | Mr Swapnil Patel, Scientist C (CS) Mr Vijay Shrimali, STO (CS) and Practical Team |
| Digitization & Digital Preservation Issues & Challenges | Mrs Hema Cholin, Scientist (LS) |
| DSpace: Basic Customization | Mr Vijay Shrimali, STO (CS) |
| Hands-on: DSpace Basic Customization | Mr Swapnil Patel, Scientist C (CS) /Mr Vijay Shrimali, STO (CS) and Practical Team |
| DSpace Import-Export & Backup-Restore | Mr. Raja V, Scientist B (CS) |
| Introduction to Metadata Harvesting and OAI-PMH | Mr Yatrik Patel, Scientist E (CS) |
| Hands-on: DSpace Import-Export & Backup-Restore | Mr Swapnil Patel, Scientist C (CS) /Mr Vijay Shrimali, STO (CS) and Practical Team |
| Project: Creation of IR | Mr Vijay Shrimali, STO (CS) |

Six-day Advanced Training Programme on Bibliometric and Research Output Analysis, INFLIBNET Centre, Gandhinagar, 22nd-27th July 2019



Participants of Advanced Training Programme on Bibliometric and Research Output Analysis at INFLIBNET Centre, Gandhinagar

Six-day Advanced Training Programme on Bibliometric and Research Output Analysis was organized at INFLIBNET Centre, Gandhinagar during 22nd to 27th July 2019. Prof J P Singh Joorel, Director inaugurated the programme. Dr H G Hosamani, Scientist D (LS) Dr Kruti Trivedi Scientist C (LS) and Mr Hitesh Solanki, Scientist C (CS), INFLIBNET Centre graced the inaugural function. The training programme covered various concepts related to Bibliometric methods, Bibliometric data sources, Data processing and Performance indicators related to Bibliometric

analysis and mapping. It has also provided awareness of most commonly used databases, i.e. Web of Science and SCOPUS. Special emphasis was given to advanced network analysis, interpretation and visualization of data. Theoretical sessions had consolidated with hands-on training on various tools such as BibExcel, VOS Viewer, etc. The programme also introduced R language for the analysis of various Bibliometric indicators. Details of the lectures delivered by experts during the training programme are as follows:

| Topics | Name of Expert and Institution |
|---|------------------------------------|
| Research Impact Metrics: Calculation & Context | Dr Kruti Trivedi, Scientist C (LS) |
| Graph Theory: Fundamentals | Mr Hitesh Kumar, Scientist C (CS) |
| Tool and Techniques Part I (BibExcel) (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Advanced Search Technique of Web of Science (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Advanced Search Techniques of Scopus (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Co-authorship Analysis using BibExcel (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Co-Citation Analysis using BibExcel (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Bibliographic Coupling and H Index using BibExcel | Mr Hitesh Kumar, Scientist C (CS) |
| Advanced Network and Cluster Analysis using BibExcel | Mr Hitesh Kumar, Scientist C (CS) |
| Network Analysis in BibExcel using Alternative Data Sources (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Advanced Citation Analysis and Visualization using VOS Viewer (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Bibliometrics: Descriptive Analysis using R (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Network Analysis and Visualization using R (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |

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|---|--------------------------------------|
| Evaluating the research performance of an Institute – case Study | Dr Kruti Trivedi Scientist C (LS) |
| Advanced Analysis using R (Demonstration & Practical) | Mr Hitesh Solanki, Scientist C (CS) |
| Altmetrics | Mr. Pallab Pradhan, Scientist B (LS) |
| Beyond Citation Analysis (Altmetrics – Demonstration and Practical) | Mr Hitesh Solanki, Scientist C (CS) |
| Bibliometric Indicators and Rankings of University Research Performance | Mr Abhishek Kumar, Scientist D (CS) |
| Academic Identity with reference to ORCID and IRINS | Mr K Siva Shankar, Scientist B (LS) |

Dr Kruti Trivedi Scientist C (LS) and Mr Hitesh Solanki, Scientist C (CS) coordinated the programme. Mr Vijaykumar M Shrimali, Scientific & Technical Officer (CS), Ms Shivani Thakur, Project Associate (LS), Mr Vichitra Adidraida, Project Associate (LS), Ms Anita Kushwaha, Project Associate (LS), Mr Sudam Sahu, Project Associate (LS), Mr Divyanshu Jain, Project Assistant (LS) and Ms Siddhita Parouha, Project Assistant (LS) were

resource persons in practical sessions of the training programme. 40 participants, including Dean, Scientists, IT professionals, LIS professionals and research scholars attended the programme. The certificates of participation were distributed to all participants at the end of the programme. Dr H G Hosamani, Scientist C (LS) extended a warm vote of thanks to participants and faculty.

Six-day Training Programme on e-Resources Access, Management and Usage Analysis, INFLIBNET Centre, Gandhinagar, 5th-10th August 2019



Participants of Training Programme on e-Resources Access, Management and Usage Analysis at INFLIBNET Centre, Gandhinagar

Six-day Training Programme on e-Resources Access, Management and Usage Analysis was organized at INFLIBNET Centre, Gandhinagar from 5th to 10th August 2019. Mr Ashok Kumar Rai, Scientist E (CS) and Mr Yatrik Patel, Scientist E (CS), Mr Dinesh R Pradhan, Scientist C (LS) and Mr Raja V, Scientist B (CS) coordinated the Workshop. Mr Yatrik Patel, Scientist E (CS) welcomed the

participants and gave an overview of the programme. Mr Manoj Kumar K, Scientist E (CS), INFLIBNET Centre, inaugurated the Workshop. 21 participants from various part of India attended the programme. Details of lectures delivered by experts during the training programme are as follows:

| Topics | Name of Expert and Institution |
|---|--|
| Electronic Resources Management: Life Cycle, Licensing, Negotiation and more... | Dr T S Kumbar, Librarian, IIT Gandhinagar |
| Overview ERM Software with special reference to CORAL | Mr Dinesh Pradhan, Scientist C (LS) |
| Linux Command – Basics, CORAL Installation & Configuration | Mr Hitesh Solanki, Scientist C (CS) |
| CORAL: Resources Module | Dr. Mitesh Pandya, Scientist C (LS) |
| Understanding License Agreements for the subscription of e-Resources & Negotiation Skills | M Ashok Kumar Rai, Scientist E CS) |
| CORAL Licensing, Organization Module (Demonstration & Hands-on Practice) | Dr Kruti Trivedi, Scientist C (LS) |
| COUNTER & SUSHI Usage Standards & CORAL Usage Statistics Module | Mr Dinesh Pradhan, Scientist C (LS) |
| Economics & Evaluation of e-resources | Dr Kruti Trivedi, Scientist C(LS) |
| CORAL Add-on Installation & Configuration with Hands-on Practice | Mr Hitesh Solanki, Scientist C(CS) |
| Access Management of e-Resources (off-campus & on-campus) | Mr Yatrik Patel, Scientist E (CS) |
| Internet Security | Mr Gaurav Prakash, Scientist C (CS) |
| SSL Configuration | Mr Hitesh Solanki, Scientist C(CS) |
| Shibboleth IdP Installation and configuration | Mr Raja V, Scientist B (CS) & Mrs Vaishali, Project Assistant (CS) |
| LDAP and LDAP Account Manager configuration | Mrs Vaishali P, Project Associate (CS) |
| Hands-On: LDAP Account Creation | Mr Raja V, Scientist B (CS) |
| REFEDS and EduGAIN Services | Mr Raja V, Scientist B (CS) |
| Backup & Restore | Mr Swapnil Patel, Scientist C (CS) |
| IRINS | Mr K Siva Shankar, Scientist B (LS) |
| Federation 2.0 | Mr Raja V, Scientist B (CS) |

One-day Workshop on IRINS: Adoption & Promotion, INFLIBNET Centre, Gandhinagar, 20th August 2019

One-day Workshop on IRINS: Adoption and Promotion was organized at INFLIBNET Centre, Gandhinagar on 20th August 2019. Mr Abhishek Kumar, Scientist D (CS), Mr Hitesh Solanki, Scientist C (CS), Mr K Siva Shankar, Scientist B (LS), INFLIBNET Centre, and Mr Kannan P, Deputy Librarian, Central University of Punjab, Bathinda coordinated the programme. Prof J P Singh Joorel, Director, INFLIBNET Centre, Gandhinagar, Sh Parameswaran N, Advisor MHRD and Dr H G Hosamani, Scientist D (CS) inaugurated the programme. Mrs Hema Cholin, Scientist B (LS) welcomed all the participants and introduced the dignitaries. Mr Abhishek Kumar, Scientist D (CS) briefed about the workshop and the importance of

IRINS. Sh Parameswaran N in his keynote address discussed the information explosion and its impact through the research output from the researchers across the country. He emphasized regarding the research output needs to be showcased in a better format. He envisaged the changes by implementing IRINS across all the Centrally Funded and other top-ranked institutes. Prof J P Singh Joorel in his inaugural speech addressed the participants about the role of IRINS in the higher education institutions, the way it needs to be taken forward by the respective stakeholders for wider visibility of their research output by implementing IRINS.



Participants of Workshop on IRINS: Adoption & Promotion at INFLIBNET Centre, Gandhinagar

The workshop session was started by a lecture delivered by Mr Hiteshkumar Solanki, Scientist C (LS) about “Research Information Management (RIM) Overview” followed by a (Skype) invited talk delivered by Dr. Pablo de Castro, Open Access Advocacy Librarian at the University of Strathclyde in Glasgow and Secretary of euroCRIS on “The role of Research Information Management in capacity building” presenting the RIM concept across the globe. The participants were made to understand the importance of academic identity and specifically about 'ORCID' through the lecture titled “Need for Academic Identity” delivered by Mr K Siva Shankar, Scientist B (LS). Later, Mr Kannan P, Deputy Librarian, Central University of Punjab presented about “Introduction to Indian Research Information Network System (IRINS)”.

In the post-lunch session, emphasis was given on IRINS workflow and case studies. Mr Kannan P and Mr K Siva Shankar made a live demo on “Implementation (workflow) of IRINS at Institutes” to make the participants clearly understand the

different levels of workflow mechanism in it. The workshop also witnessed two case studies presented by Dr Suresh Kumar BB, Deputy Librarian, IISc, Bengaluru and Mr Shivaram B S, Senior Technical Officer, NAL, Bengaluru briefing about their own journey with IRINS, the challenges they faced and its reviews in brief. All the participants actively participated in the open discussion by giving their feedbacks and suggestions for the betterment of IRINS.

Ms Shivani Joshi, Project Associate (CS), Ms Jinal, Project Assistant (CS), Mr Nitesh, Project Assistant (LS), Mr Iliyas Mansuri, Project Officer (LS) and Mr Rathavi Viren, Office Assistant were part of the organizing team for the programme. The certificates of participation were distributed at the end of the programme. A total of 39 participants attended the programme.

Five-Day Advanced Training Programme on Bibliometric and Research Output Analysis, INFLIBNET Centre, Gandhinagar, 2nd – 7th September 2019

The INFLIBNET Centre organized Six-day Advanced Training Programme on Bibliometric and Research Output Analysis during 2nd to 7th September 2019 at INFLIBNET Centre, Gandhinagar. The training programme provided a sound overview of bibliometric methods, bibliometric data sources, data processing and performance indicators related to bibliometric analysis and mapping. It also provided awareness of most commonly used databases i.e. Web of

Science and SCOPUS. Special emphasis was given to advanced network analysis, interpretation and visualization of data. Theoretical sessions had consolidated with hands-on training on various tools such as BibExcel, VOS Viewer, etc. The programme also introduced R language for the analysis of various Bibliometric indicators. Details of the lectures delivered by experts during the training programme are as follows:



Participants of Advanced Training Programme on Bibliometric and Research Output Analysis at INFLIBNET Centre, Gandhinagar

| Topics | Name of Expert and Institution |
|--|---------------------------------------|
| Research Impact Metrics: Calculation & Context | Dr Kruti Trivedi, Scientist C (LS) |
| Graph Theory: Fundamentals | Mr Hitesh Kumar, Scientist C (CS) |
| Tool and Techniques Part I (BibExcel) (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Advanced Search Technique of Web of Science (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Advanced Search Techniques of Scopus (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Co-authorship Analysis using BibExcel (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Co-Citation Analysis using BibExcel (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Bibliographic Coupling and H Index using BibExcel | Mr Hitesh Kumar, Scientist C (CS) |
| Advanced Network and Cluster Analysis using BibExcel | Mr Hitesh Kumar, Scientist C (CS) |
| Network Analysis in BibExcel using Alternative Data Sources (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Advanced Citation Analysis and Visualization using VOS Viewer (Demonstration & Practical) | Dr Kruti Trivedi, Scientist C (LS) |
| Bibliometrics: Descriptive Analysis using R (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Network Analysis and Visualization using R (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |

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|---|-------------------------------------|
| Altmetrics | Mr Pallab Pradhan, Scientist B (LS) |
| Academic Identity with reference to ORCID and IRINS | Mr K Siva Shankar, Scientist B (LS) |
| Evaluating the research performance of an Institute – case Study | Dr Kruti Trivedi, Scientist C (LS) |
| Advanced Analysis using R (Demonstration & Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Beyond Citation Analysis (Altmetrics – Demonstration and Practical) | Mr Hitesh Kumar, Scientist C (CS) |
| Bibliometric Indicators and Rankings of University Research Performance | Mr Abhishek Kumar, Scientist D (CS) |

Dr Kruti Trivedi Scientist C (LS), Mr Hitesh Solanki, Scientist C (CS) and Dr H G Hosamani, Scientist D (LS) coordinated the programme. Ms Shivani Thakur, Project Associate (LS), Ms Vichitra Venkatesan Adidravida, Project Associate (LS), Ms Anita Kushwaha, Project Associate (LS), Mr Divyanshu Jain, Project Assistant (LS) and Ms

Siddhita Parouha, Project Assistant (LS) were resource persons in practical sessions of the training programme. Seven participants including LIS professionals, Professors and research scholars attended the programme. The certificates of participation were distributed to all participants at the end of programme.

Six-day National Workshop on Research Data and Statistical Analysis using R Programming, INFLIBNET Centre, Gandhinagar, 16th–21stSeptember 2019



Participants of National Workshop on Research Data and Statistical Analysis using R Programming at INFLIBNET Centre, Gandhinagar

Six-day National Workshop on Research Data and Statistical Analysis using R Programming was

organized during 16th September to 21st September 2019 at INFLIBNET Centre, Gandhinagar. Mr

Hitesh Solanki and Mr Divyakant Vaghela, Scientists C (CS) and Dr H G Hosamani, Scientist D (LS) coordinated the programme. The aim of this Workshop was to provide hands-on training in understanding the concepts in data science and statistical analysis using R programming. The R

programming language is one of the most widely used programming languages among data scientists and researchers. Details of lectures delivered by experts during the training programme are as follows:

| Topics | Name of Expert and Institution |
|--|---|
| INFLIBNET Activities and Services | Mr Yatrik Patel, Scientist E (CS), INFLIBNET Centre |
| Introduction to R Programming (Installation, getting Started R, RStudio) | Mr Vijay Shrimali, STO (CS), INFLIBNET Centre |
| Data Types in R (Constants, vectors, matrix, dataframes, lists) | Mr. Divyakant Vaghela, Scientist C (CS), INFLIBNET |
| Introduction to R Programming (Data Handling in R) | Mr Divyakant Vaghela, Scientist C (CS), INFLIBNET |
| Introduction to R Programming (Working with Functions, Summary Measures) | Mr Divyakant Vaghela, Scientist C (CS), INFLIBNET Centre |
| Data Visualization using R: Base, lattice and ggplot packages | Mr Hitesh Solanki, Scientist C (CS), INFLIBNET Centre |
| Statistical Analysis using R (Hypothesis Testing -I (Parametric)) | Mr Hitesh Solanki, Scientist C (CS), INFLIBNET Centre |
| Statistical Analysis using R (Analysis of Variance (One Way and Two Way ANOVA)) | Mr Hitesh Solanki, Scientist C (CS), INFLIBNET Centre |
| Statistical Analysis using R (Simple and Multiple Regression Analysis) | Dr R D Chaudhari, Associate Professor, M G Science Institute |
| Statistical Analysis using R (Hypothesis Testing -II (Non-Parametric)) | Dr R D Chaudhari, Associate Professor, M G Science Institute |
| Statistical Analysis using R (Factor Analysis) | Prof J P Verma, Professor & Dean, Laxmibai Institute of Physical Education, Gwalior |
| Statistical Analysis using R (Logistic Regression) | Prof J P Verma, Professor & Dean, Laxmibai Institute of Physical Education, Gwalior |
| Statistical Analysis using R (Time Series Analysis) | Prof J P Verma, Professor & Dean, Laxmibai Institute of Physical Education, Gwalior |
| Reproducible Research using Rstudio (knitr and markdown packages, book down packages and blogs, website) | Dr R D Chaudhari, Associate Professor, M G Science Institute |

The certificates of participation were distributed at the end of the programme. 30 participants including IT professionals, LIS professionals and research scholars attended the programme.

Six-day National Workshop on Research Methodology and Ethics: Anti-Plagiarism, Reference Management Tools and Altmetrics, INFLIBNET Centre, Gandhinagar, 23rd - 28th September 2019



Participants of National Workshop on Research Methodology and Ethics: Anti-Plagiarism, Reference Management Tools and Altmetrics at INFLIBNET Centre, Gandhinagar

Six-day National Workshop on Research Methodology and Ethics: Anti-Plagiarism, Reference Management Tools and Altmetrics was organized during 23rd to 28th September 2019 at INFLIBNET Centre, Gandhinagar. Mr Manoj Kumar K, Scientist E (CS) was the Coordinator and Mrs Suboohi Siddiqui, Scientist B (LS) co-ordinator for the Workshop.

Dr Savita Gandhi, HOD, Rollwala Computer Centre, Gujarat University, Ahmedabad inaugurated the Workshop. The aim of this workshop was to provide extensive theoretical and practical training related to research ethics and academic honesty, planning of research, qualitative academic writing and

publications, design thinking for research, introduction to Plagiarism Detection Software (PDS) and URKUND, statistical methods for research, Reference Management Tools, Altmetrics: installation and practice, Bibliometric Indicators, UGC MOOCs and IRINS a Web-based Research Information Management System, etc.

About 40 participants attended the workshop. Prof J P Singh Joorel, Director, INFLIBNET Centre gave an interactive session on 'Overview of Research, Methodology and related issues'. Details of lectures delivered by various Scientists, INFLIBNET Centre and external experts during the training programme are as follows:

| Topics | Name of Expert and Institution |
|---|--|
| An Overview of Research, Methodology and related Issues | Prof J P Singh Joorel, Director, INFLIBNET Centre |
| Research Methodology and Planning of Research | Dr Savita R. Gandhi, HOD, Rollwala Computer Centre, Gujarat University |

| | |
|---|---|
| Qualitative Academic Writing and Publications | Dr Jagdish Joshi, UGC-Human Resource, Development Centre, Gujarat University, Ahmedabad |
| 1. INFLIBNET Activities and Introduction to PDS and URKUND 2. Introduction to Research Ethics and Academic Honesty 3. Managing URKUND: Monitoring and Creation of Accounts | Mr Manoj Kumar K, Scientist E (CS) |
| 1. Institutional Repositories in Research: An Overview of Shodhganga/Shodhgangotri, 2. URKUND for Users: Account Activation in PDS and URKUND, 3. Document Submissions, Report Analysis in URKUND | Mrs Suboohi S, Scientist B(LS), INFLIBNET |
| UGC MOOCs: An Overview | Mr Abhishek Kumar, Scientist D (CS), INFLIBNET |
| e-Resources for Research, Introduction to eShodhSindhu | Mr Dinesh Pradhan, Scientist C (LS), INFLIBNET |
| Assessing and Evaluating Research Performance using Bibliometric Indicators | Dr Kruti Trivedi, Scientist C (LS), INFLIBNET |
| IRINS is web-based Research Information Management (RIM) | Mr K Siva Shankar, Scientist B (LS), INFLIBNET |
| URKUND: An Overview | Mr Prakash Sarada, eGalactic Pune |
| Statistical Methods for Research and Data Analysis using R | Mr Hitesh Solanki, Scientist C(CS), INFLIBNET |
| Use of Reference Management Tools, Use of Mendeley, Zotero, and Writing Research Report | Dr Miteshkumar Pandya, Scientist C(LS), INFLIBNET |
| Altmetrics: An Overview, Installation and Practice, and Webometric Analyst 2.0 | Mr Pallab Pradhan, Scientist B (LS), INFLIBNET |
| Design Thinking for Research: MOOC Modules, Research Ethics in Conducting Research | Video Tutorials |

Regional Training Programs on Plagiarism Detection Software (PDS)

Northern Regional Training Programme on Plagiarism Detection Software (PDS), Chandigarh University, Chandigarh, 19th August 2019

Northern Regional Training Programme on Plagiarism Detection Software (PDS) for University Administrators was organized by the Knowledge

Resource Centre, Chandigarh University, Mohali in collaboration with Information and Library Network Centre (INFLIBNET), Gandhinagar on

19th August 2019. In this training programme, 108 participants from Himachal Pradesh, Delhi, Punjab, Haryana, Jammu & Kashmir, Uttarakhand and Rajasthan participated. Prof (Dr) R S Bawa, Hon'ble Vice-Chancellor inaugurated the training programme. During the inauguration ceremony, Dr M S Pathania, University Librarian-cum-Coordinator of the Programme welcomed the Chief Guest, Resource Persons, Scientists and participants and briefly introduced the training programme. Dr Pathania urged the participants to make best use of this training programme being organized for upgrading the technical skills regarding uploading, checking similarity reports, managing university users etc. Mr Manoj Kumar K, Scientist E (CS), INFLIBNET Centre, Gandhinagar briefly described the Plagiarism Detection Software & other activities of INFLIBNET Centre in the country. Mr Henning Sall, Global Expansion Manager, URKUND, Sweden and Mr Prakash

Sarda, Director, M/s eGalactic, Pune discussed and demonstrated in detail the Introduction to URKUND Plagiarism software. Thereafter, they organized the hands-on/ Demo of PDS. After this discussion, Q&A Session was conducted by the Technical Experts. In his presidential remarks, Prof (Dr) RS Bawa, Hon'ble Vice-Chancellor congratulated the Knowledge Resource Centre, Chandigarh University & INFLIBNET Centre for recognizing the importance of trained manpower for the detection of similarity and plagiarism and providing funds for the training programme. After the training programme, the summary & feedback on the programme was taken by Mr Manoj Kumar K, Scientist E (CS), INFLIBNET Centre. Dr M.S. Pathania, University Librarian proposed vote of thanks at the end of the programme. The certificates distributed to the participants in concluding session.



Participants of Northern Region training programme on PDS at Chandigarh University, Chandigarh

Eastern Regional Training Programme on Plagiarism Detection Software (PDS), Indian Institute of Management Calcutta, Kolkata, 21st August 2019



Participants of Eastern Regional Training Programme on Plagiarism Detection Software (PDS) at Indian Institute of Management Calcutta, Kolkata

The Eastern Regional Training Programme on Plagiarism Detection Software (PDS) was organized at Indian Institute of Management Calcutta (IIMC) on 21st August 2019. It was a day-long workshop cum training event for the administrative users of the various higher educational institutions, namely, Universities and Centrally Funded Technical Institutes (CFTIs). The training was conducted in the juncture when trial access to the said PDS was active to all the admin users to provide free full-fledged access to the faculty members and research scholars of all the Universities / CFTIs. The event was inaugurated by Prof Anju Seth, the Honourable Director, IIM Calcutta in the august presence of Prof Bodhibrata Nag, Dean-Academic, Prof Ramendra Singh, Chairperson, LCSC, IIMC, Mr. Gurider Singh

Malik, Advisor, MHRD, Mr. Manoj Kumar K., Scientist E (CS), INFLIBNET Centre and Dr N C Ghosh, Librarian, IIM Calcutta.

Mr Manoj Kumar K. elaborated the main objective of the said training programme and the role of the INFLIBNET Centre to the participants. He had given a broader understanding of plagiarism and the necessity of the PDS for maintaining the originality of the content and academic integrity in the higher educational institutes. Mr Prakash Sarda from M/S egalactic and Mr Henning Sall from URKUND conducted the hands-on training of the software to the participants mostly the admin users from various Universities and CFTIs. The training was intended to build confidence among the admin users for carrying messages about the Plagiarism Detection Software – URKUND and

how to make use of that in their respective organizations. It was thoroughly interactive followed by Q&A sessions taken care by the resource persons Mr Prakash and Mr Henning Sall. 93 participants from 35 Universities and 15 CFTIs participated in the programme. The training

programme was attended by the faculty members, librarians and the academic administrators as admin users. It was a very fruitful event with complete exposure of the PDS – URKUND in their respective University/CFTIs.

Northeast Regional Training Programme on Plagiarism Detection Software (PDS), North-Eastern Hill University, Shillong, 23rd August 2019



Participants Northeast Regional Training Programme on Plagiarism Detection Software (PDS), North-Eastern Hill University, Shillong

Northeast Regional Training Programme on Plagiarism Detection Software (PDS) was organised at the Multi-Use Convention Hall, North-Eastern Hill University Campus, Shillong on 23rd August 2019. The programme was jointly organized by Central Library, NEHU, Shillong and INFLIBNET Centre, Gandhinagar under the aegis of the Ministry of Human Resource Development, Government of India. The training programme was

the outcome of the urgent need to sensitise PDS Administrators and Users on the implementation of PDS in higher education especially those including in the North-Eastern Region of the country.

The Inaugural Session commenced with a welcome address by Dr J N Nayak, Registrar, NEHU, Shillong who extended a warm welcome

to the resource persons and all the 159 participants from different institutions of higher and technical education of the region. Mr Manoj Kumar K, Scientist-E (CS), INFLIBNET Centre, Gandhinagar presented a brief outline of the programme with particular emphasis on the ethical dimensions of plagiarism in research and publications. Prof H Lamin, Pro Vice-Chancellor, NEHU, Shillong, while presenting the inaugural address, spoke about the changing academic scenario wherein technology has made tremendous impact on the quality of scholarly information generation and dissemination. He also stressed upon the need to maintain originality in research including publications which are one aspect of research ethics. The Inaugural Session was concluded with the vote of thanks proposed by Dr R. Sumer, Librarian In-Charge, NEHU, Shillong.

The technical session started with a very interactive presentation on “Introduction to Ethics and Plagiarism” by Mr Manoj Kumar K, Scientist-E (CS), INFLIBNET Centre, Gandhinagar. The presentation also witnessed a lively interaction between the resource person and the participants who sought clarification on relevant issues relating to the implementation and administration of URKUND. The tutorial presentation on “Training on the Use of URKUND for Admins and Users” by Mr Henning Sall, Global Expansion Manager, URKUND (Pro Infocenter AB, Sweden) highlighted the enhanced features of URKUND and Mr Prakash Sarada, Director, eGalactic, Pune also interacted with the participants on issues relating to subscription, implementation and software support for URKUND. The programme concluded with the presentation of mementos to the resource persons and certificates of participation to the participants.

Southern Regional Training Programme on Plagiarism Detection Software (PDS), Cochin University of Science and Technology, Cochin, 27th August 2019

CUSAT, Cochin, Kerala in association with INFLIBNET Centre, Gandhinagar, MHRD-Govt. of India, UGC and e-Galactic conducted Regional Training Programme for Plagiarism Detection Software (PDS) at Seminar Complex CUSAT, Cochin on 27th August 2019. There were 237 participants from the various parts of the country participated in the regional training programme. Participants were a heterogeneous group comprising of faculties, librarians, engineers, coordinators of PDS, technical persons, information scientists, programmers, research

scholars etc.

Prof. (Dr.) K.N Madhusoodanan, Honourable Vice-Chancellor, CUSAT inaugurated the programme. He stressed the need for these programmes in maintaining academic integrity. Mr Manoj Kumar K Scientist E (CS), INFLIBNET introduced the concept of plagiarism and conveyed the importance of conducting these kinds of programmes. Prof (Dr) Sunoj S M Syndicate Member, CUSAT and Mr Henning Sall, URKUND, Sweden, Global Expansion Manager



Participants of Southern Regional Training Programme on Plagiarism Detection Software (PDS) at Cochin University of Science and Technology, Cochin

felicitated the gathering. Dr Veerankutty C, Deputy Librarian, CUSAT welcomed the gathering. Dr Shibu Ray. S, Assistant Librarian CUSAT proposed the vote of thanks.

The first technical session was handled by Mr Manoj Kumar K., Scientist-E (CS), INFLIBNET Centre, Gandhinagar. He elaborated the concept and types of plagiarism. He also described the penal actions associated with plagiarism and highlighted some of the prominent cases associated with plagiarism from various disciplines. The second session was handled by Mr Henning Sall, URKUND, Sweden, Global Expansion Manager. He briefly described

URKUND and the content it possesses. The third technical session was handled by Mr Prakash Sarda, Director, e-Galactic. He described in detail the customization process of URKUND and explained how to create administrator and user accounts and other technical related concepts. Mr. Manoj Kumar K., Scientist E (CS), INFLIBNET Centre, Gandhinagar handled the post-presentation including Q&A session. Dr Veerankutty C, Deputy Librarian, CUSAT extended vote of thanks at the end of the training programme.

Western Regional Training Programme on Plagiarism Detection Software (PDS), MGM Institute of Health Sciences, Navi Mumbai, 29th August 2019



**Participants of Western Regional Training Programme on Plagiarism Detection Software (PDS)
at MGM Institute of Health Sciences, Navi Mumbai**

The Western Regional Training Programme on Plagiarism Detection Software (PDS) was organised at MGM Institute of Health Sciences, Navi Mumbai on 29th August 2019. Delegates from four States of Western Region of India and one from South India, Gujarat, Rajasthan, Maharashtra, Goa and Karnataka participated in the workshop. A total no of 161 participants registered from 83 Universities and Institutions. Dr Sabita M Ram, Director (Research) was the organizer on behalf of MGM Institute of Health Sciences (MGMIHS) and Dr Himanshu Gupta who was the coordinator for the workshop. Mr Gurinder S Malik, Senior Consultant, MHRD was the guest of honour and Mr Manoj Kumar K, Scientist-E (CS) from INFLIBNET was the speaker and honoured guest. The Vice-Chancellor Dr Shashank D Dalvi and Registrar Dr Rajesh B Goel of the MGM Institute of Health Sciences presided over the function. The Registrar, MGMIHS, Dr Rajesh B Goel, welcomed

the dignitaries and delegates for the workshop. He expressed the need to have such workshops to utilize and get familiar with the software. The Vice-Chancellor emphasized the need to detect plagiarism and the research today must be more innovative and not copied from other researchers. One should be original in their research writing. Mr Gurinder S Malik appreciated a large number of participants. He made a point that the MHRD is taking up the project through INFLIBNET to stop plagiarism in a big way and all Universities /Institutes must be vigilant when research thesis of PhD and Research Publications are concerned and must have original Research writing. Mr Manoj Kumar has brought about the need for Software for detecting plagiarism, which would objectively detect plagiarism. Dr Sabita M Ram extended a vote of thanks at the end of inauguration function.

The workshop started with a presentation by Mr Manoj Kumar K. on 'Introduction to Ethics & Plagiarism', which was very interesting and brought out the need to be ethical in research writing and if not the consequences to be faced by the plagiarists. There was interaction amongst the speaker and participants to clarify their doubts. URKUND Team Mr Henin Sall presented the software and explained how it has been designed to detect plagiarism. Mr Prakash Sarada, Director, e-Galactic took a hands-on training on the URKUND

software programme, which was very interesting. Mr Manoj K Kumar, concluded the workshop answering to the queries from the participants and delegates. Dr Sabita M Ram, Director (Research), thanked one and all and handed over the participation certificates. MGMIHS, thanked, Prof J P Singh Joorel, Hon'ble Director of INFLIBNET Centre for giving the golden opportunity to conduct the regional level PDS workshop at their Institute.

Central Regional Training Programme on Plagiarism Detection Software (PDS), Devi Ahilya Vishwavidyalaya (DAVV), Indore, 18th September 2019



Participants of Central Regional Training Programme on Plagiarism Detection Software (PDS) at Devi Ahilya Vishwavidyalaya (DAVV), Indore

The Regional Training Programme of Plagiarism Detection Software (PDS) was organized at Devi Ahilya Vishwavidyalaya (DAVV) on 18th September 2019. The MHRD through INFLIBNET

Centre, Gandhinagar is providing universities with a tool i.e., Plagiarism Detection Software (PDS) (URKUND - a product of e-Galactic PE of Sweden). Through a series of training programme, it is trying

to impart the ability to the institutions to check and curb the menace of academic dishonesty.

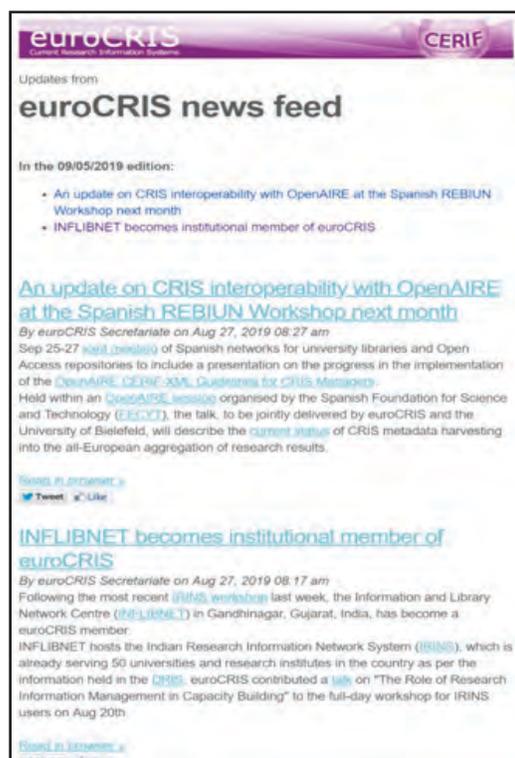
DAVV has been represented by Prof Pratosh Bansal in INFLIBNET Centre and it was due to his diligent efforts that this training programme (sixth in the series) was allotted to DAVV Indore. DAVV through its Central Library and In-Charge Librarian Prof Ajay Kumar took up this challenge to organize this programme within a short span of four days. Mr Manoj Kumar K., Scientist-E (CS) represented the INFLIBNET Center, Gandhinagar and Mr Prakash Sarada represented e-Galactic PE Sweden. Hon'ble Vice-Chancellor Prof Renu Jain inaugurated the training programme, she stressed on the fact that 'academic dishonesty or plagiarism' is a major concern and is being used to vindicate academicians. There have been many instances where even Vice-Chancellors have been asked to step down due to the appearance of plagiarised content in theses and research articles. Speaking on the occasion, Mr Manoj Kumar K., Scientist-E (CS) from INFLIBNET Centre stressed that our education system relies on reproduction

and very little importance is put on original thinking or creation. However, suddenly when the student gets to the masters level, they are expected to produce original scripts. He further explained that due to the easy availability of matter on the internet, it becomes easy and tempting for students to copy. While at the same time the same aspect is responsible for detection as well. Mr Prakash Sarada of e-Galactic, Pune demonstrated the features of the software URKUND to the participants. He showed the modes of document submission and analysis. Training to the university administrators to create and manage the tool was imparted. Queries, concerns and doubts were addressed and Participants appreciated the training programme. There were 181 participants participated in this training programme comprising of HODs, senior faculty members, researchers, librarians, and representatives of various public and private universities of Central Region including Madhya Pradesh, Chhattisgarh, Uttar Pradesh and Uttarakhand.

INFLIBNET @euroCRIS Membership

INFLIBNET becomes an institutional member of euroCRIS. EuroCRIS, founded in 2002, is an international not-for-profit association that brings together experts on research information in general and research information systems (CRIS) in particular. The mission of euroCRIS is to promote cooperation within and share knowledge among the research information community and

interoperability of research information through CERIF, the Common European Research Information Format. Areas of interest also cover research databases, CRIS related data like scientific datasets, (open access) institutional repositories, as well as data access and exchange mechanisms, standards and guidelines and best practice for CRIS.



Felicitations to INFLIBNET Centre for its contribution in ARIIA 2019

The INFLIBNET Centre was being felicitated at the Implementation Core Committee Meeting of Atal Ranking of Institutions on Innovation Achievements (ARIIA) held at AICTE, New Delhi on 1st July 2019. The award was given to

INFLIBNET for its great contribution and smooth execution of ARIIA2019. Prof J P Singh Joorel, Director, INFLIBNET and Shri Abhishek Kumar, Scientist-D (CS) received the award.



Felicitations Award to INFLIBNET Centre for ARIIA 2019

National Festival of Tree Planting (Van Mahotsav) Celebration

The INFLIBNET Centre celebrated the National Festival of Tree Planting (Van Mahotsav) on 8th July 2019. On this occasion, a tree plantation drive

was organized for all the staff members. The Director along with staff members planted trees in and around the campus of the Centre.



Tree Plantation Drive at INFLIBNET Centre on the Occasion of Van Mahotsav on 08th July 2019

Independence Day Celebration

The INFLIBNET Centre celebrated 73rd Independence Day on Thursday, 15th August 2019. The National Flag was hoisted by Prof J P

Singh Joorel, Director, INFLIBNET Centre. Prof. Joorel addressed the staff members and their families on this occasion.



73rd Independence Day Celebration on 15th August 2019 at INFLIBNET Centre

Visitors

1. Dr Pratosh Bansal, Professor, Devi Ahilya Vishwavidyalaya, Indore
2. Dr Rama Kant Shukla, Librarian, Delhi Technological University, New Delhi
3. Prof R K Agrawal, Jawaharlal Nehru University, New Delhi
4. Prof Lalit Kumar Awasthi, Director, Dr B R Ambedkar NIT, Jalandhar
5. Dr Dinesh K Gupta, Professor, Kurukshetra University, Kurukshetra
6. Dr Mayank Trivedi, University Librarian, MS University of Baroda, Vadodara
7. Dr P Visakhi, Librarian, IISER Mohali
8. Prof P P Chakrabarti, Director, Indian Institute of Technology Kharagpur
9. Prof Venkata Rao, National Law School of India University (NLSIU) Bangalore
10. Dr G S Mallick, Advisor, NMEICT, MHRD, Government of India
11. Shri Parameswaran N, Sr Consultant, NMEICT, MHRD, Government of India
12. Shri Raman Gupta, System Engineer, University of Jammu, Jammu
13. Dr Mahendra V Mete, Librarian, Shri Shivaji Arts & Commerce College, Amravati

Staff News & Achievements

Prof J P Singh Joorel, Director

During this reported period, Prof Joorel delivered the following lectures:

- i) Delivered a talk on “Higher Education and its Ecosystem” in UGC Workshop on Training of Teachers at UGC-Human Resource Development Centre, Gujarat University, Ahmedabad on 27th August 2019.
- ii) Delivered a lecture on “Role of InFLIBnet Centre in Knowledge Dissemination through ICT” at the Mahatma Gandhi

Central University, Motihari, Bihar on 06th September 2019.

- iii) Delivered the Convocation address as the Chief Guest at the Graduation Day Ceremony of EGS Pillai College of Engineering, Nagapattinam, Tamilnadu.
- iv) Delivered the keynote address as the Chief Guest at the International Conference on “Knowledge Organization in Academic Libraries” organized by Sardar Patel University, Vallabh Vidyanagar, Anand during 12th-13th September 2019.

- v) Delivered lecture on “Role of InFLIBnet Centre in Higher Education and Research” in the Orientation Course organized by UGC-HRDC, University of Jammu, Jammu on 28th September 2019.

Prof Joorel attended the Internal Core Committee (ICC) – NIRF meetings on 05th September 2019, and 23rd September 2019 respectively at MHRD, Government of India. Prof Joorel was nominated as a member of the “Library Advisory Committee” of Indian Institute of Advanced Study (IIAS), Shimla, H.P., and GITAM (Deemed to be University), Visakhapatnam during this reporting period.

Mr Manoj Kumar K, Scientist E (CS)

Mr Manoj Kumar delivered a lecture on Shodhganga and Plagiarism Detection Software to the PG students and Faculty members of Rajagiri School of Engineering & Technology, Kakkanad, Kerala on 24th August 2019.

Mr Ashok Kumar, Scientist E (CS)

Mr Ashok Kumar was invited as resource person to deliver an invited talk on topic MOOCs, E-Content Development and Open Educational Resources at Faculty Development Centre (under the scheme of PMMMNMTT, MHRD, Govt. of India) on 30th August, 2019 during Training-cum-Workshop on MOOCs, E-Content Development and Open Educational Resources at Iswar Saran Degree College, University of Allahabad, Prayagraj during 27th August to 2nd September, 2019.

Mr Abhishek Kumar, Scientist D (CS)

Mr Abhishek Kumar was invited for selection of manpower for UGC e-governance project at the Institute for Studies in Industrial Development, New Delhi on 13th July 2019. He was also invited to discuss the requirement of NMTT project as well as to develop web-based DAK management software at MHRD, New Delhi on 17th July 2019. He delivered a lecture on ‘e-learning’ at VIT Vellore on 12th August 2019. He participated in the AICTE meeting on evaluation of the project committee at AICTE, New Delhi on 13th August 2019. He was invited to attend a meeting of the Digital Innovation Committee at IITE Gandhinagar on 14th August 2019. He was invited to deliver a presentation on the ‘Production of the MOOCs Courses for SWAYAM’ during one-day Regional workshop on “Adoption, Awareness & Promotion of MOOCs courses’ for SWAYAM Platform” at Aryabhatta Auditorium, Ranchi University, Morabadi, Ranchi on 3rd September 2019. He was invited to attend the first meeting of the Implementation Core Committee of India Rankings 2020 at MHRD, New Delhi on 5th September 2019. He was invited to deliver a presentation on progress of UGC e-governance project at UGC, New Delhi on 13th September 2019. On 27th September 2019, he demonstrated before MHRD officials regarding ‘deemed to-be-University’ and participated in the discussion regarding ‘e-governance project’ at UGC, New Delhi and discussed and presented about ‘e-NBA Project’ at NBA, New Delhi.

Dr Kruti Trivedi, Scientist C (LS)

Dr Kruti Trivedi was invited as a resource person to deliver a lecture on 'Research Impact metrics: calculation and context' on 3rd July 2019 during two weeks Faculty Development Programme (FDP) on Concepts of Quality by Design (QBD) and Statistics in Pharmaceutical Sciences sponsored by All India Council for Technical Education (AICTE) at Sankalchand Patel University, Visnagar from 24th June 2019 to 06th July 2019. She was also invited as a resource person during three days National Workshop on "Honing Research Publication Skills" at Birla Vishvakarma Mahavidyalaya, Vallabh Vidyanagar, Anand from 21st to 23rd August 2019.

Mr Hiteshkumar Solanki, Scientist C (CS)

Mr Hiteshkumar Solanki was invited as a resource person to conduct hands-on sessions on R Programming in National Workshop on Research Tools and Techniques (NWRTT – 2019) by Dept of Library and Information Science, Assam University, Silchar in collaboration with INFLIBNET Centre, Gandhinagar during 23rd – 27th September 2019.

Mr Pallab Pradhan, Scientist B (LS)

Mr Pallab Pradhan was awarded an 'FSCI2019 Travel Fellowship', and attended the "FORCE11 Scholarly Communication Institute (FSCI 2019)" at the University of California, Los Angeles (UCLA), California, USA during 05th – 09th August 2019. He was also invited to deliver two sessions on Anti-Plagiarism Software (URKUND) and Reference Management Tool (Zotero) at Central Library, Guru Ghasidas Vishwavidyalaya, Bilaspur

on 30th August 2019.

Mr Raja V, Scientist B (CS)

Mr Raja attended 48th Asia Pacific Advanced Network (APAN) Meeting and presented about his Distinguished Engineer Fellowship report and INFED updates in the conference held at Universiti Putra Malaysia, Putrajaya, Malaysia during 22nd to 26th July 2019. He also presented INFED progress to the Malaysian Citation Centre, Ministry of Higher Education, Malaysia on 26th July 2019. He also delivered a lecture on INFED on 2nd September 2019 during an annual five-day information literacy workshop "E-Resources: A Gateway for Research" organised by the Central Library, DTU, Delhi during 2nd to 6th September 2019. He also presented integration with INFED during LIGO-INDIA meeting at the Inter-University Centre for Astronomy and Astrophysics (IUCAA), Pune on 26th September 2019. He delivered a talk on INFLIBNET Activities at Avinashilingam University, Coimbatore on 21st September 2019. He delivered a lecture on Cloud computing during One-day workshop on "Cloud Computing" at PSGR Krishnammal College, Coimbatore on 20th September 2019.

Mr K Siva Shankar, Scientist B (LS)

Mr K Siva Shankar was invited to attend the review of IRINS project meeting under NMEICT held on 11th July, 2019 under the Chairmanship of JS (TEL & ICC) at the Ministry of HRD, Shastri Bhavan, New Delhi. Mr K Siva Shankar attended a joint symposium on 'Data Representation and Organization Techniques' hosted by DRTC, Indian Statistical Institute and Metadata Research

Centre, Drexel University at DRTC, Bangalore during 2nd to 4th July 2019 and delivered a talk on “A road map of Indian Research Information Network System (IRINS)”.

Mr Dharmesh Shah. STO (CS)

Mr Dharmesh Shah was invited to attend meeting to discuss various issues of e-NBA project on 26th July 2019 at NBA, New Delhi. He also

participated in the UGC e-Governance meeting during 08th and 09th August 2019 at UGC, New Delhi. He was invited to discuss and develop RUSA web portal at RUSA Office on 19th August 2019, New Delhi. On 27th September 2019, he was invited for e-NBA demonstration and discussion at MHRD and to discuss regarding ‘e-governance project’ at UGC, New Delhi.

Staff Achievements

Shri Harish Chandra

INFLIBNET Centre congratulates Mr. Harish Chandra, Administrative Officer (PA & F) for winning the first prize in “Satara Hill Half Marathon 2019” held in Satara, Maharashtra in September 2019 in the age category of 50 to 60 years on the hilly terrain of Satara by finishing the run in 1 hour 34 minutes and 14 seconds of time frame. Centre takes pride in encouraging him to bring more laurels to the Centre. The Centre wishes him all the best in future events at National and International levels.



Users' Speak

For Shodhganga

Forwarded message

From: **Jo Brill** <josephine.brill@gmail.com>

Date: Sat, Jul 20, 2019 at 1:04 AM

Subject: request re incomplete scan- <http://hdl.handle.net/10603/152381>

To: <shodhganga@inflibnet.ac.in>

Greetings:

First, many thanks for the wonderful resource you provide. I have learned so much from this treasure trove of dissertations.

I am writing in hopes that some missing pages can be found for the 1970 dissertation by Saroja Vidyadhar Bhate. Her "Introduction" skips from p. viii to p. xxxiii. I would be extremely interested to read Professor Bhate's complete Introduction to her dissertation.

Thank you again.

Best regards,

Jo Brill

Ph.D. candidate

University of Chicago

Forwarded message

From: **Bhanu C** <thebhasker@gmail.com>

Date: Mon, Jul 29, 2019 at 11:59 PM

Subject: Issues in opening some Hindi theses in PDF

To: <manoj@inflibnet.ac.in> , <shodhganga@inflibnet.ac.in>

Respected sir,

First of all I want to thank & congratulate, you and your whole team for this tremendously important project of Shodhganga. I use this platform to explore vast knowledge from universities of India available with open access.

I want to flag some issues with these theses.

-thank-you

Bhaskar Sharma

Forwarded message

From: **Peter Banks** <pb@stjohncollege.in>

Date: Tue, Aug 13, 2019 at 10:11 PM

Subject: Re: PDS

To: Manoj Kumar K, Scientist-D(CS) <manoj@inflibnet.ac.in>

understood, many thanks for your reply nonetheless. We'll look forward to progress in this regard, such systems can make a great impact in ensuring quality education at all levels.

Kind Regards,

Peter Banks, Administrative Head

St John College

Forwarded message

From: **Krishna Nirala** <kknirala.office@gmail.com>

Date: Wed, Aug 14, 2019 at 4:05 AM

Subject: Eager to join Sodhganga

To: <director@inflibnet.ac.in>

Cc: <manoj@inflibnet.ac.in>

Dear Sir/Madam,

Greetings of the day!!

I am Krishna Kumar Nirala, an officer of Indian Administrative Officer (IAS-2005) working in Gujarat cadre. Presently I am in King's College, London for a yearlong Master programme. I have seen many study materials through Google search and found of very good quality. I would like to appreciate the effort that all you are making to improve the quality of research. That is why I am eager to join it. Whether I am eligible to join it? If yes then, kindly guide me. I will be grateful to you if you give me this opportunity to increase my knowledge through your Sodhganga.

Thanking you.

Regards

K.K.Nirala, IAS

King's College, London

For PDS

Forwarded message

From: **Librarian IIM Bodh Gaya** <librarian@iimbg.ac.in>

Date: Thu, Sep 5, 2019 at 10:20 AM

Subject: Re: Gentle Reminder Regarding Plagiarism Detection Software (PDS)

To: Manoj Kumar K, Scientist-D(CS) <manoj@inflibnet.ac.in>

Respected Sir,

Warm greetings to you from IIM Bodh Gaya!

First of all! Wish you a very very Happy Teacher's Day. Sir, I personally learned a lot directly/indirectly from you through your speech/talks and online video lectures just like a teacher as nowadays we can not learn only in the class from teachers in the digital age.

I felt very nice talking to you yesterday evening after a long time. Your remembrance is still in my mind when I met you at JNU during International Conference.

Thank you very much for quick your response and for changing the Institute Admin.

I shall be anxiously awaiting the day you are here at IIM Bodh Gaya.

Looking forward to meeting you soon!

With kind regards,

Yours sincerely,

Dr. P. M. Gupta

Librarian

IIM Bodh Gaya

Forwarded message

From: **Vinay Kumar Kainthola** <Vinay.Kainthola@niituniversity.in>

Date: Mon, Sep 16, 2019 at 11:34 AM

Subject: Appreciation-RE: Western Regional Training Programme for PDS (URKUND) University Administrators (West) at MGM University of Health Sciences, Navi Mumbai on 29th August, 2019-REMINDER

To: PDS Survey <pds.help@inflibnet.ac.in>

Cc: Manoj Kumar K <manoj@inflibnet.ac.in>, Nabajit Saikia Project Associate <shodhgangaadmin@inflibnet.ac.in>, kuldeep@inflibnet.ac.in <kuldeep@inflibnet.ac.in>

Dear Sir,

First of all, I would like to appreciate GOI for providing PDS under centrally funded scheme and making all efforts to create awareness among academic fraternity.

Training programme organized at MGMIHS, Navi Mumbai was useful for participants like us. The most valuable session of the training was Introduction to Ethics & Plagiarism by Mr. Manoj Kumar. He explained ethics & plagiarism in such a wonderful way that a lay man could also understand it easily. The lecture covered all aspects of plagiarism such as what is plagiarism, How can it be avoided and precautions while writing papers and thesis.

Regards,

Dr. Vinay Kumar Kainthola

Assistant Librarian & I/C LIRC

NIIT University, Neemrana, Alwar-301705, Rajasthan (India)

M: 9829366828, 9818566828

For Shibboleth

Forwarded message

From: **Librarian, IIT Guwahati** <librarian@iitg.ac.in>

Date: Mon, Sep 2, 2019 at 11:00 AM

Subject: Fw: Shibboleth login option

To: Raja V, Scientist-B (CS) <raja@inflibnet.ac.in>

Cc: DIRECTOR INFLIBNET CENTRE <director@inflibnet.ac.in>

Dear Dr. Raja,

With reference to the trailing mail, received from one of our faculty members, whose was in Germany at the time of composing this email, we convey our sincere thanks and gratitude to you and the entire team of INFLIBNET for extending this excellent facility for our academic community. We already conveyed our thanks to the concerned faculty member.

Looking forward for yours helps in future too.

With best regards,

Guha.

Tamal Kumar Guha (Ph.D.)

Librarian

IIT Guwahati

Guwahati-781039

Assam, India

Phone[O]: +91.361.258 2112

Phone[R]: +91.361.258 4112

Fax [O] : +91.361.258 2114

Cell: +91.99547.13656

From: VInay Wagh <vw@iitg.ac.in>

Sent: 22 August 2019 19:33

To: Librarian, IIT Guwahati; Head CCC

Subject: Shibboleth login option

Dear Dr Guha and Prof Kapoor,

I would like to thank you for making the following possible:

I am currently out of campus. However, simply using IITG credentials,

I am able to access (some) journals subscribed by the IITG. I am using the "Shibboleth" login option.
Thanks for enabling this very much essential service.

With regards
Vinay

For IRINS

From: N Saravana Kumar <saravanakumar@gov.in>

Date: Wed, Jul 24, 2019 at 3:40 PM

Subject: Thanks.....

To: Director Inflibnet Centre <director@inflibnet.ac.in>, abhishek@inflibnet.ac.in
<abhishek@inflibnet.ac.in>, <kannan.p@cup.edu.in>

Dear Prof Joorel,

Consequent to the completion of my tenure at Gol, I got relieved from MHRD to join back in my Cadre (Patna).

I would like to thank you and your team for all the support to MHRD.

My special appreciation goes to Abhishek, for his wonderful support especially in all the new initiatives. He has always exceeded his commitments through his professional approach and commitment.

Also, i would like to thank Mr Kannan, who is very instrumental in IRINS project, which could bring a flip to the excellence in research activities in the higher educational institutions.

I would be happy if I may be of any help to you in future. My email ID and mobile number remain the same.

Thanks

Regards

N Saravana Kumar

feature of Publication and Citation1 message.

MOHANTA <mohan@sit.ac.in>

Mon, Sep 30, 2019 at 10:09 AM

To: INFLIBNET Centre <irins@inflibnet.ac.in>

Dear IRINS Team

IRINS Team has added the very good feature of update the Publication and Citation of the Institute. it is working fine

thanks a lot for the entire team of IRINS.

with regards

Dr. T A Mohan

पुस्तक भाग्य 31/8/19

कार्यशाला • शोध छात्र अपने शोध पत्र प्रस्तुत कर सकेंगे और उनके शोध निर्देशक देख सकेंगे

सीयू में साहित्यिक चोरी एवं संदर्भ रोकने के लिए उरकुंड एवं जोटेरो साफ्टवेयर्स के बारे में दी गई जानकारी

सिटी रिपोर्टर | बिलासपुर



सीयू में उरकुंड एवं जोटेरो साफ्टवेयर्स के बारे में जानकारी दी गई।

गुरु घासीदास विश्वविद्यालय के केंद्रीय ग्रंथालय में साहित्यिक चोरी रोकने के साधन उरकुंड व जोटेरो पर एक दिवसीय कार्यशाला हुई। कार्यशाला के लिए 159 प्रतिभागियों ने पंजीयन कराया। सभी पंजीकृत प्रतिभागियों ने कार्यशाला में भाग लिया। इसमें सर्वप्रथम विश्वविद्यालय के ग्रंथपाल एवं प्लेगोरिज्म डिटेक्शन सॉफ्टवेयर (पीडीएस) के समन्वयक डॉ. एके शर्मा ने प्रतिभागियों का स्वागत करते हुए साहित्यिक चोरी की संक्षेप में जानकारी दी। इसके बाद वैज्ञानिक इन्फ्लिबनेट गांधीनगर फल्लव प्रधान ने साफ्टवेयर्स पर चर्चा की और प्रतिभागियों की जिज्ञासा शांत की। गुरु घासीदास विश्वविद्यालय ने हाल ही में उरकुंड सॉफ्टवेयर का परीक्षण

संस्करण (ट्रायल वर्जन) प्राप्त किया है और शिक्षकों एवं शोध छात्रों के लिए इसमें खाता खोला गया है। विश्वविद्यालय अनुदान आयोग मानव संसाधन विकास मंत्रालय 1 सितंबर से उरकुंड के पूर्ण संस्करण को सक्रिय करेगा। इसमें शोध छात्र अपने शोध पत्र प्रस्तुत कर सकेंगे और इसे उनके शोध

निर्देशक देख सकेंगे। जोटेरो एक खुला स्रोत संदर्भ साधन है, जो आवश्यकतानुसार छात्रों को अंतरराष्ट्रीय स्तर पर मान्य विभिन्न प्रकाशकों को मानक रूप में संदर्भ के लिए चुनने में मदद करता है। इसकी सहायता से शोध छात्र प्रकाशन में अपना संदर्भ एक समान एवं मानक में प्रस्तुत कर सकेंगे।

पीडीएस अंतिम रूप से 2 से शुरू होगा

मानव संसाधन विकास मंत्रालय, भारत सरकार ने निजी विश्वविद्यालयों सहित सभी विश्वविद्यालयों/संस्थानों को प्लेगोरिज्म डिटेक्शन साफ्टवेयर निशुल्क उपलब्ध कराने का जिम्मा विश्वविद्यालय अनुदान आयोग के अंतर विश्वविद्यालय केंद्र "द इन्फ्लिबनेट एण्ड लाइब्रेरी नेटवर्क सेंटर" (इन्फ्लिबनेट) को सौंपा है। इन्फ्लिबनेट केंद्र ने वैश्विक निविदा प्रक्रिया के माध्यम से पीडीएस, उरकुंड की सदस्यता ले ली है योजना के अनुसार सभी विश्वविद्यालयों के लिए 2 अगस्त से एक माह के लिए पीडीएस प्रयोग के तौर पर सुलभ है और सभी विश्वविद्यालयों/संस्थानों के लिए पीडीएस अंतिम रूप से 2 सितंबर से सुलभ रहेगा।



Information and Library Network Centre
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