News at a Glance

DrillBit: Anti-plagiarism software

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DrillBit
(Plagiarism Detection Software)

An academic writing tool called DrillBit Plagiarism is intended to identify and stop plagiarism in written work. Users can use it to check textual information such as documents and research papers for instances of plagiarism or incorrect citation. The programme finds any content that matches or is comparable to the text by comparing it to a sizable database of scholarly articles, journals, and online information.

When a passage appears to have been plagiarised, DrillBit Plagiarism usually identifies the possible copies and shows a percentage of similarity to show how close the material is. In order to preserve the integrity of their work and make sure they are correctly crediting their sources, educators, students, researchers, and writers may find it to be an invaluable tool.

Visva-Bharati Library has now access to Drillbit-Extreme 'Plagiarism Detection Software' from 1st October 2023 onwards in the place of Ourginal (Anti-plagiarism software) by the INFLIBNET Centre under the ShodhShuddhi Programme.

USER GUIDE

Login to your account using the link in your welcome email: Receiving a welcome email from DrillBit signifies administrator approval to create folders, upload files, and view reports. Check spam or contact the administrator if email is missing.

How to login to a DrillBit Account?

1. Go to https://www.drillbitplagiarism.com or click on the link provided through the welcome email.

2. At the top right, click on the "Get Started" button.
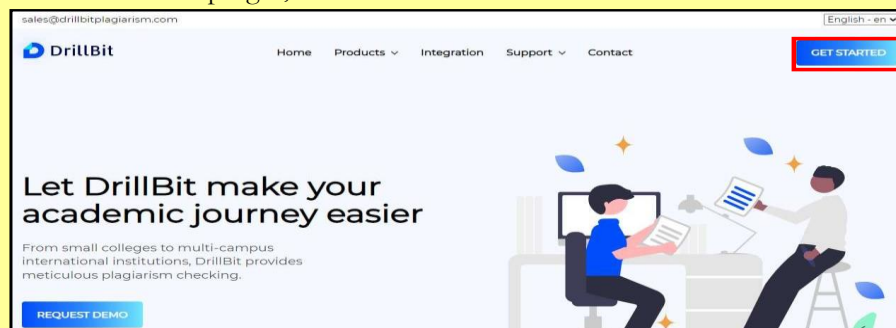
3. Enter the username and password and click on the Log In button.
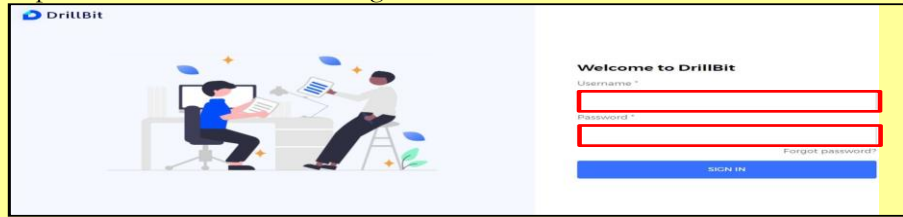

User Dashboard
- **My folders**: Total folders created under the user account
- **Submissions**: Total submissions of the users during the subscription period
- **My recent submissions**: latest submissions from the users
- **Submission overview**: month-wise submissions
- **Trend analysis**: average similar work and own work of the user submissions
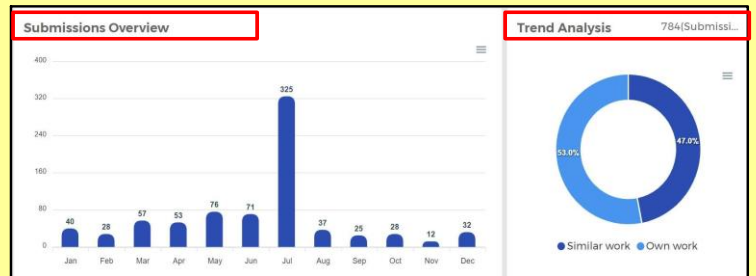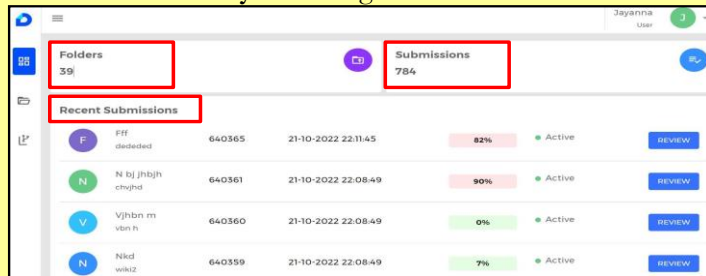
My Folders Tab
How to create a Folder?

Select "My folders" tab and click on "+" to create a folder
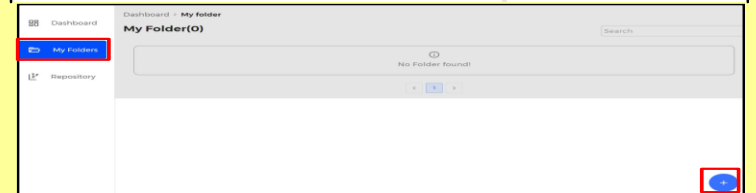
Enter the **Folder name**, Example - CSE, EEE, ECE, Medical, Department names, subject, student, project wise, etc.

Note: Folder name must be between 2 & 99 characters

Choose the folder settings
- **Exclude references/Bibliography** – choose "YES" - can exclude/omit references/bibliography content in the plagiarism search
- **Exclude quotes** – choose "YES" - can exclude/omit quotes/citations content in the plagiarism search
- **Exclude small sources** – choose "YES" - can remove/exclude small matches select "YES"
    - 14 similarity words "NO" – default settings
- **Grammar checks** – it will check for grammar also along with plagiarism if the folder setting option is "YES".
- **Exclude phrases** – choose "YES" - can exclude standard phrases (set of words) as per the guidelines
- Enter text without any punctuation marks, one phrase is a must if you choose "yes"
- Valid phrases: Computer science and engineering
- Invalid phrases: 'Computer science and engineering'

Select the databases list "YES/NO" to compare against databases.
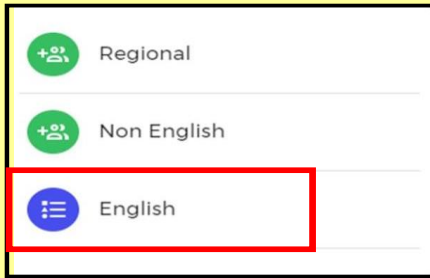
Choose the required options & click on the "SUBMIT".

How to upload the files?

To upload the files, select the folder and select "+" Symbol. Choose the upload options "English", "non-English", and "Regional".

Upload English – can submit single file & multiple files

Click on "browse your file here" and select the files from your computer

- ❖ Single file – to upload a single file
- ❖ Multiple files – to upload up to 10 files in a single selection
- ❖ Zip file – to upload up to 20 files in a compressed format
- ❖ Google drive – to upload larger file.

Single file Upload
- Click on "browse your file here" and select the file from your computer
- User must enter "Author Name", "Paper Title", Select "Document type" from the dropdown
- *Note:* Supported file types: PDF, DOC, DOCX, TXT, RTF, DOTX, HTML, ODT

Multiple files upload
- User can upload "minimum 1 and maximum 10" files.
- Click on "browse your file here" and select multiple files from your computer Enter the fields, author name, title, choose document type" from the dropdown Click on "Submit" to uploads the files successfully.

Zip file upload
- User can upload a zip file that can contain a maximum of "20 documents", The zip file size must be less than "100 MB".
  Note: Supported file type: ZIP.

Google Drive upload
- Users can upload the file from a Google drive. click on "browse your file google drive",
- Enter the drive credentials once google authentication is done, user can select the file and click on submit.
- After submission, users can see a popup message "file uploaded successfully."
- *Supported file Types:* PDF, DOC, DOCX, TXT, RTF, DOTX, HTML, ODT.

How to upload non-English files?

To upload the non-English files, select the folder and select "+" Symbol. Choose the upload options "non-English".

- Click on "browse your file here" and select the file from your computer Allowed Single file submission in non-English
- Supported file types: PDF, DOC, DOCX, TXT, RTF, DOTX, HTML, ODT.
- Click on the submit button to upload the file.

How to Upload a Regional language file?

To upload the regional files, click on the folder and select "+add" Symbol. Choose the upload options "Regional".

- Click on "browse your file here" and select the file from your computer Allowed Single file submission in Regional
- Enter "Author Name", "Title", "File type" "Language"
- Supported file types: DOC, DOCX,
- Click on the "submit" button

Will be continued in next issue ……

Sources: *User Guide (PDF) https://www.drillbitplagiarism.com/userGuide/DrillBit%20Organization%20user%20guide%20-%202022.pdf*

New Arrivals (Books and Periodicals)
Books (click)
Journals (click)

RECENT ACTIVITIES

- ➢ **Library Orientation Programmes (LOP):** Siksha-Bhavana Library has organized library orientation programmes for newly admitted P.G. students of the Siksha Bhavana on October 13, 2023 at 11.00a.m. Sri Sanadindu Sarkar began the library orientation programme with a brief overview of the Siksha-Bhavana Library. The Siksha-Bhavana library's in-charge, Dr. Sanat Bhattacharya, has displayed the facilities and operations including browsing through OPAC of both the Siksha-Bhavana and Central Library. Total 34 students participated in the programme. Siksha-Bhavana, the librarian in charge, provides practical answers to students' questions.

- ➢ **Orientation/Training Programe on DrillBit (Extreme Plagiarism Detection Software):** As decided by the MoE, GOI the Software to check Similarity Index has been changed on and from 01 October 2023. The name of the newly introduced software is DrillBit. Like earlier, INFLIBNET has been assigned to make it accessible to all HEIs of India through ESS. To ensure the seamless thesis submission as well as Research activities VBLN has organized Orientation/Training Programmes as below;

  - o The first session was arranged on 09 October 2023 at the conference hall, central library at 4.00pm and demonstrated the functionalities of DrillBit software through PPTs and online by Dr Nimai Chand Saha, Librarian Central Library, Visva-Bharati. The session was attended by sixty-eight participants which was a combination of research scholars and faculty members. The session was interactive and useful to the attendees.

  - o The session was arranged on 11 October 2023 at the conference hall, central library at 4.30pm and demonstrated virtually by Mr. Avyash Singh from DrillBit. The session was attended by eighty participants which was a combination of research scholars and faculty members. The session was interactive and useful to the attendees.

- ➢ **Orientation Program for newly appointed MTS:** As entrusted by the university authority, Central Library Visva-Bharati has arranged orientation program for the newly appointed MTS at Visva-Bharati from 01 October 2023. The objective is to aware them about the VB campus, academic & administrative units/sections of the university, and cultural aspects of Visva-Bharati from, 10.00am to 6.00pm batch wise/phase wise based on their date of joining. As part, they have also engaged to arrange the books on the shelves, pasting subject wise color code (help to locate misplaced books easily and quickly).

- ➢ **Exhibition and Celebration of Important Days at Reference Section, Central Library:** Organized three special exhibitions of books and allied materials including quotations and photographs to celebrate;
  - a) 155th Birth anniversary of Mahatma Gandhi on 2nd October 2023.

- ➢ **Documents / Article Delivery Services:** During the month 12 no. of soft copies of the articles have been collected and delivered through mail as requested by the academics/scholars.

- ➢ **Exhibition and Celebration of Important Days at Reference Section, Central Library:** Organized three special exhibitions of books and allied materials, including quotations and photographs, to celebrate;

- ➢ **Similarity Checking Through DrillBit Software:** total 264 units or 92 files/ Theses/ articles/ have been checked through DrillBit during the month and on requirement, library has extended necessary assistance.

- ➢ **New Additions (Books) during the Month**: Central Library: Number of Books received as
  Purchased- 63 Nos (442702 – 442765) and Gift- Nil

IMPORTANT LINKS:

- ✚ Periodicals and Newspapers from Bengal (https://www.ub.uni-heidelberg.de/Englisch/fachinfo/suedasien/zeitschriften/bengali/overview.html): The Hiteshranjan Sanyal Memorial Archive is a huge collection of textual and visual materials mainly focused on colonial Bengal. Starting in 1993, the Centre for Studies in Social Sciences, Calcutta (CSSSC) has undertaken the task of microfilming and digitising a huge amount of textual sources, including all the major journals of colonial Bengal. This unique collection also extends to rare Bengali books, Assamese journals and books, as well as visual art and popular culture (such as specimens of historical Bengali advertising).

- ✚ Swayam Prabha (https://www.swayamprabha.gov.in/index.php): The SWAYAM PRABHA is a group of 40 DTH channels devoted to telecasting of high-quality educational programmes on 24X7 basis using the GSAT-15 satellite. Every day, there will be new content for at least (4) hours which would be repeated 5 more times in a day, allowing the students to choose the time of their convenience. The channels are uplinked from BISAG-N, Gandhinagar. The contents are provided by IITs, UGC, CEC, IGNOU. The INFLIBNET Centre maintains the web portal.

CONFERENCES/SEMINARS/TRAINING PROGRAMME:

- • **International Symposium on "Digital Libraries: Sustainable Development in Education". For more details (http://iconf.ndl.gov.in/).**

- • National Conference on Evidence Based Library Transformations: Quality Services for NextGen Users EBLT – 2024 **For more details (https://www.iipe.ac.in/eblt2024/).**

Newly appointed MTS are working in the Central Library

Orientation/Training program on "DrillBit" (Plagiarism Checking Software)

Orientation program at the Siksha Bhavana Library