

# Plagiarism Software

**Features** 

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# **Learning Outcomes**

- Describe the plagiarism
- Enlist Plagiarism software tools
- Categorize the types of Plagiarism Software
- Enlist the Open Source Plagiarism Software
- Enlist the Proprietary Plagiarism Software
- Use the DrillBit Plagiarism Software
- Use the Turnitin Plagiarism Software



# What is Plagiarism?

- Plagiarism is the unethical practice of using words or ideas (either planned or accidental) of another author/researcher or personal previous works without proper acknowledgment in the present paper.
- It is regarded as a serious academic and intellectual offense.



# **Examples**

- Someone's literature as one's own
- Replication of words, ideas, quotes from someone's without acknowledgement
- Using someone's quotation (without quotation marks) & Reference
- Using false information as the source of a quotation
- Juggling words of copying of the sentence from source without acknowledgement
- Using long sentences or ideas from other sources with or without acknowledgement
- Using other images from web resources as own writing without acknowledgement
- Using copyrighted audio, video as your own without acknowledgement



# **Types**

- **Direct / Verbatim Plagiarism:** Directly stating a paragraph of text without acknowledgement.
- Self-Plagiarism: Restating previous works and ideas of your own as in new scientific writing.
- Mosaic Plagiarism: Mixing text and ideas from various resources without acknowledgement.
- Accidental Plagiarism



- Paraphrasing plagiarism: Restating one's ideas without acknowledgement.
- Collusion: secret agreement, (presenting joint work as own unaided effort)
- False citation: Deteriorating to use false information in acknowledgement.
- Failure to acknowledge assistance:
- Global Plagiarism: Using whole content without acknowledgement



# Types of Plagiarism / Similarity Software

### Text

• Quetext, Copyleaks Plagiarism Checker, Dupli Checker Plagiarism Detector, Copyscape, PlagScan, Ouriginal, Noplag, Unicheck, and Turnitin.

### Cross Language

Copyleaks,

### Image

- 1. Google Image Search (Google Image)
- 2. Yandex Image Search
- 3. Tineye
- 4. Pixsy



# **Google Image Search**

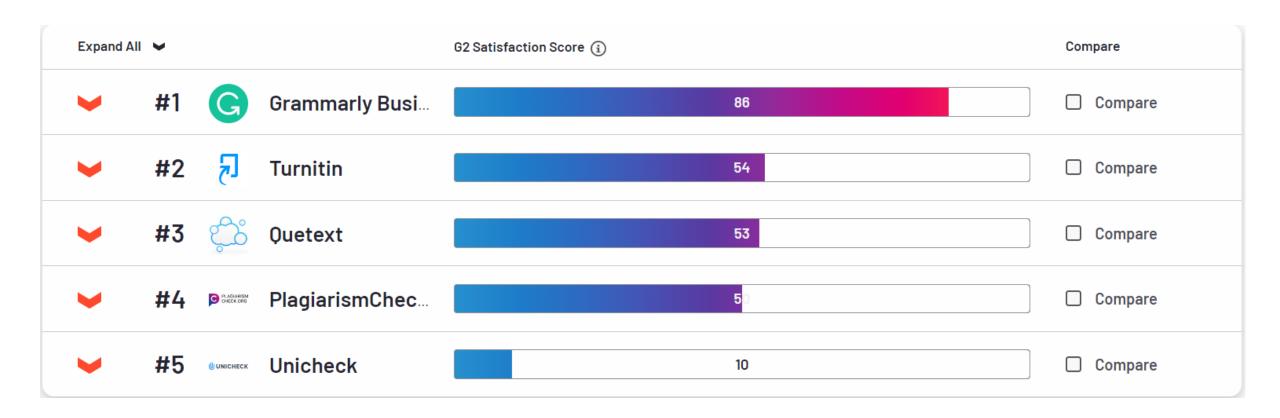
- **Step 1:** Head on to google images. There, you'll see a small camera like icon on the right-hand side of the search bar.
- **Step 2:** You just have to click on the camera icon and upload your desired photo that you wish to check for image plagiarism.
- The search engine works on a computer technology called "query based image content" which retrieves exact/visually identical images from the basic image which was uploaded in the search query.

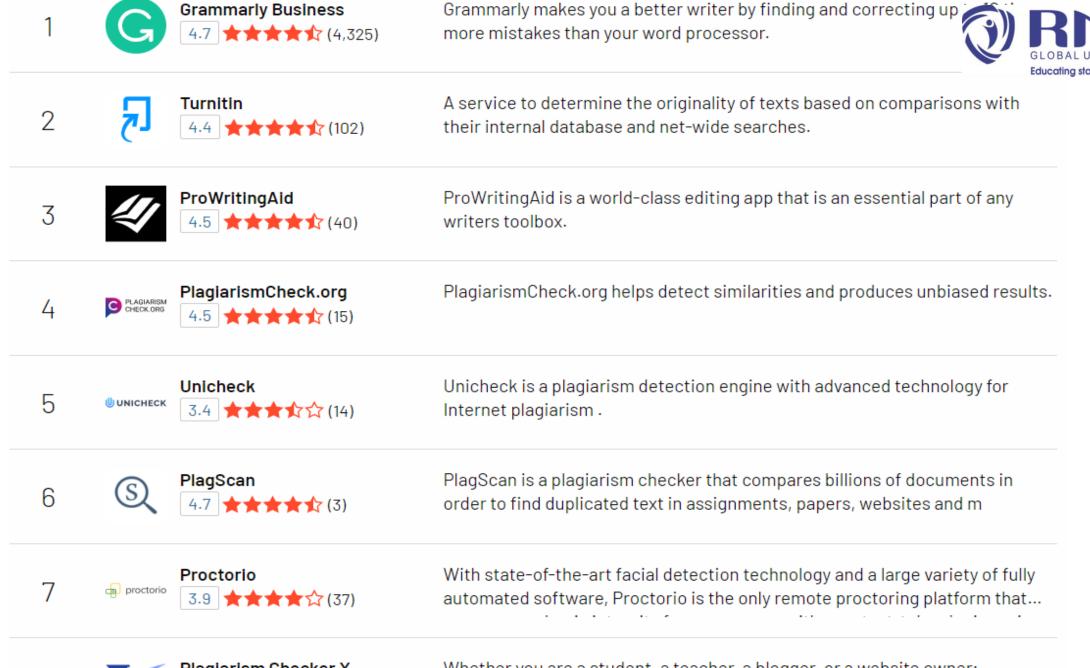


# **Open source Plagiarism Software**

- <a href="https://elearningindustry.com/top-10-free-plagiarism-detection-tools-for-teachers">https://elearningindustry.com/top-10-free-plagiarism-detection-tools-for-teachers</a>
- 1. Dupli Checker 2. Copyleaks 3. PaperRater 4. Plagiarisma
- Copyscape, Grammarly, Small SEO Tools, PlagScan, Plagly, PlagTracker









# **Proprietary Plagiarism Software**

- DrillBit
- Turnitin
- iThenticate



## **DrillBit**

- It is a cloud-based software, for detecting duplicated or plagiarised information from academic publishers, journals, websites, repositories for theses and dissertations, conference proceedings, and student papers.
- It makes use of cutting-edge machine learning and artificial intelligence technologies.
- By using OCR technology, the DrillBit originality checker can detect plagiarism in English and 15 regional Indian languages, including Hindi, Kannada, Sanskrit, Tamil, Telugu, Punjabi, Bengali, Gujarati, Marathi, Assamese, Oriya, Malayalam, Sindhi, Santali, and Urdu.
- More than 750 Indian universities rely on DrillBit, and it's utilised in nine nations (India, Bangladesh, Colombia, Philippines, Nigeria, Kenya, Uganda, UAE, Bhutan).



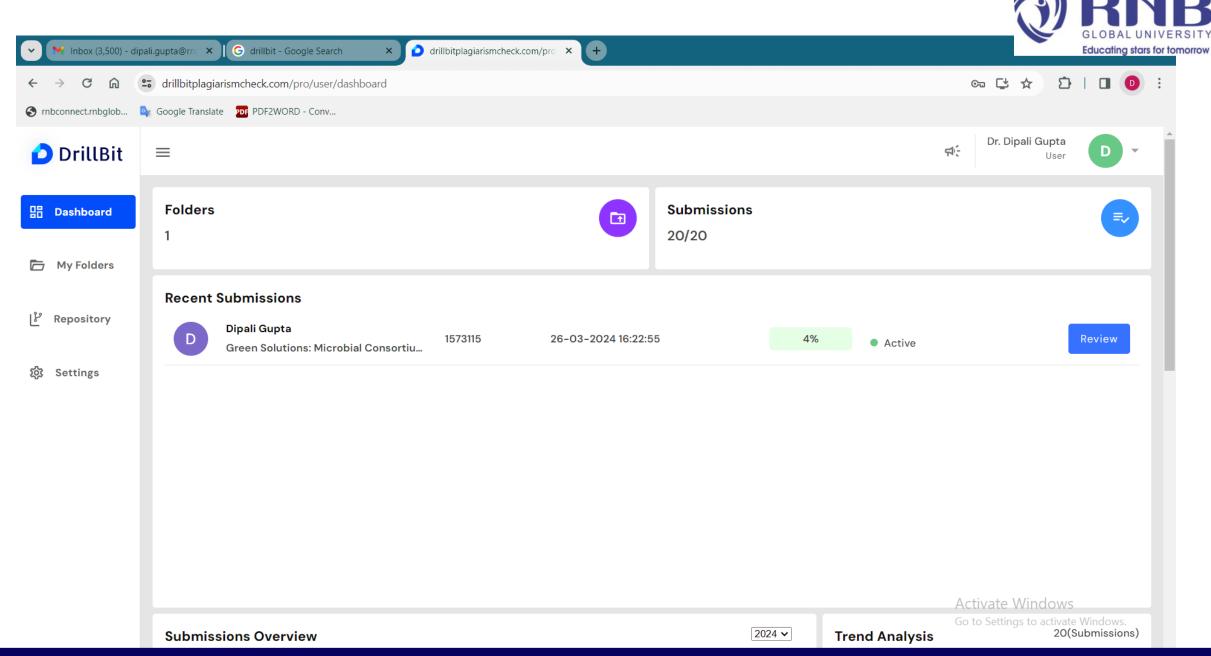
## **Features**

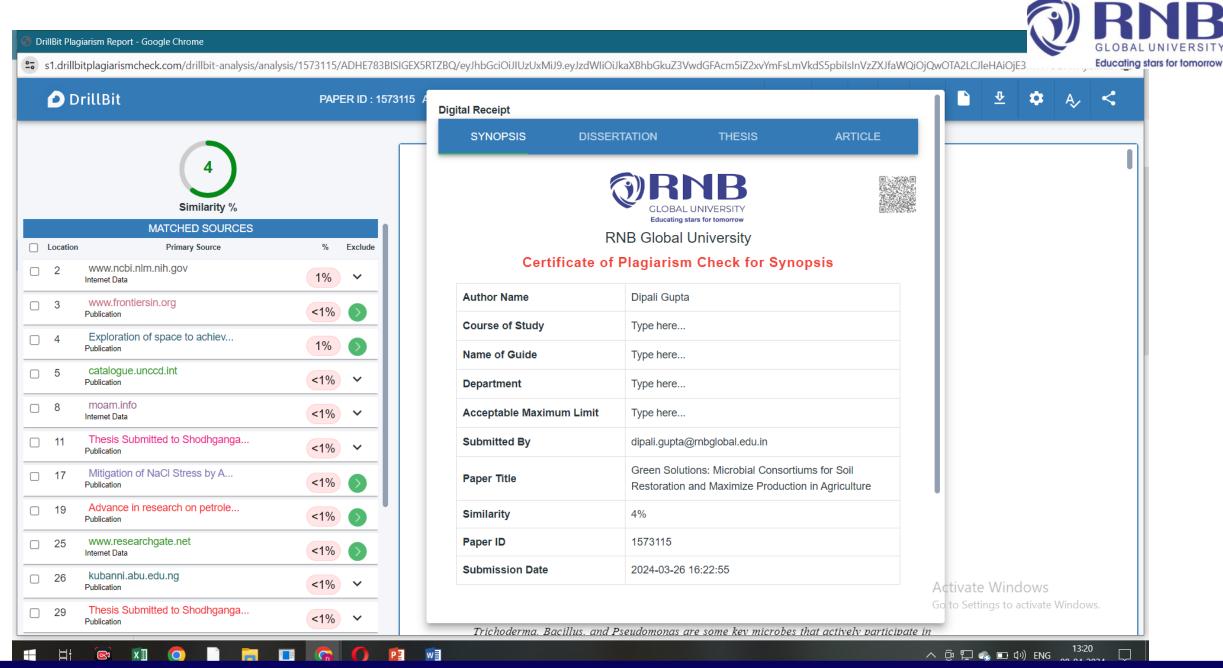
- Larger content coverage
- AI tools generated text detection
- Private repository concept
- Tailor-made solution
- Detection of manipulated documents
- Multi & regional language support
- Cost-effective solution
- MS-Word add-ins support
- Plagiarism check via email submissions
- LMS integrations



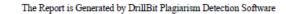
# Requirements

- Institutes require an internet connection to access the DrillBit platform.
- Desktops or Laptops and any latest browsers Google Chrome, Microsoft Edge, Firefox, Safari
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- Any latest browsers Google Chrome, Microsoft Edge, Firefox, Safari
- Hardware Spec:
  - All Desktops and Laptops
  - Operating Systems Windows, Linux, macOS and iOS
  - Minimum RAM size requirement 4GB
  - CPU requirement i3, 2 GHz or higher











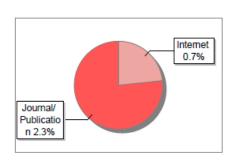


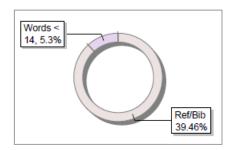
#### Submission Information

Author Name	Dipali
Title	Microbes for Sustainable Wastewater Treatment: Nature's Cleanup Crew
Paper/Submission ID	1563426
Submitted by	dipali.gupta@mbglobal.edu.in
Submission Date	2024-03-23 09:57:38
Total Pages	15
Document type	Research Paper

#### Result Information

#### Similarity 3 %





#### Exclude Information

Data	abas	e 56	teci	10

Quotes	Not Excluded	Language	English
References/Bibliography	Excluded	Student Papers	Yes
Sources: Less than 14 Words %	Excluded	Journals & publishers	Yes
Excluded Source	0 %	Internet or Web	Yes
Excluded Phrases	Excluded	Institution Repository	Yes

A Unique QR Code use to View/Download/Share Pdf File





## **Turnitin**

- Turnitin is web-based plagiarism detection cloud-based software as a service emerging in 1997,
- developed by Turnitin, a US based company and a sister concerned of Advance Publications.



## **Products**



Why Turnitin

Products

Resources

**Partners** 

Media Center

Q

Products →

#### ₹ Feedback Studio

Foster writing excellence with Feedback Studio, a comprehensive tool that upholds academic integrity and facilitates meaningful feedback.

#### all Gradescope

Transform grading into learning from anywhere with Gradescope's modern assessment platform, efficient grading workflows, and actionable student data.

#### **∃** Similarity

Uphold academic integrity with Turnitin Similarity, the robust plagiarism checker

#### **∂** Originality

Address originality of student work and emerging trends in academic misconduct with Turnitin Originality, the new standard in academic integrity.

#### ExamSoft

ExamSoft is the leading provider of assessment software for on-campus and remote programs.

#### ✓ iThenticate

Check for plagiarism and prepare your manuscript for high-stakes publication with

#### Solutions →

#### Secondary Education

Academic integrity and assessment solutions for today's schools

### Research &

Publish with confidence and protect your reputation using the tool top academic researchers and publishers trust to ensure the originality of scholarly works.

#### **血 Higher Education**

Academic integrity and assessment solutions for today's universities



# **Originality-Features**

### AI writing detection

 Identify content generated by AI writing tools such as ChatGPT in student submissions with our AI writing detection indicator and report.

### **Contract cheating**

 Get immediate insight into potential contract cheating with an easy-touse dashboard and data-rich reports.

### **Draft Coach**

 Help students check for similarity, receive citation support, and improve their writing while they draft in Google Docs™ or Microsoft® Word for the web.

## iThenticate-Features



### **Similarity Report**

 An integrated, intuitive interface with match categories makes it easy to identify and evaluate originality of the high-stakes writing.

### AI writing detection

• AI writing indicator and report provide insight on whether the submission contains AI-generated content.

### **Document collaboration**

• Folder sharing between users and user groups facilitates collaboration between co-authors and advisers over the course of a project.



## Cont...

### **Exclusion options**

 Automatic exclusion of preprints and other relevant, fully customizable sections helps narrow in on the most critical matches and improves efficiency of the review process.

### **Premium scholarly content**

• Check against over 190 million journal articles and subscription content sources from premier publishers, including those in our partnership with Crossref.



# **Thanks**