

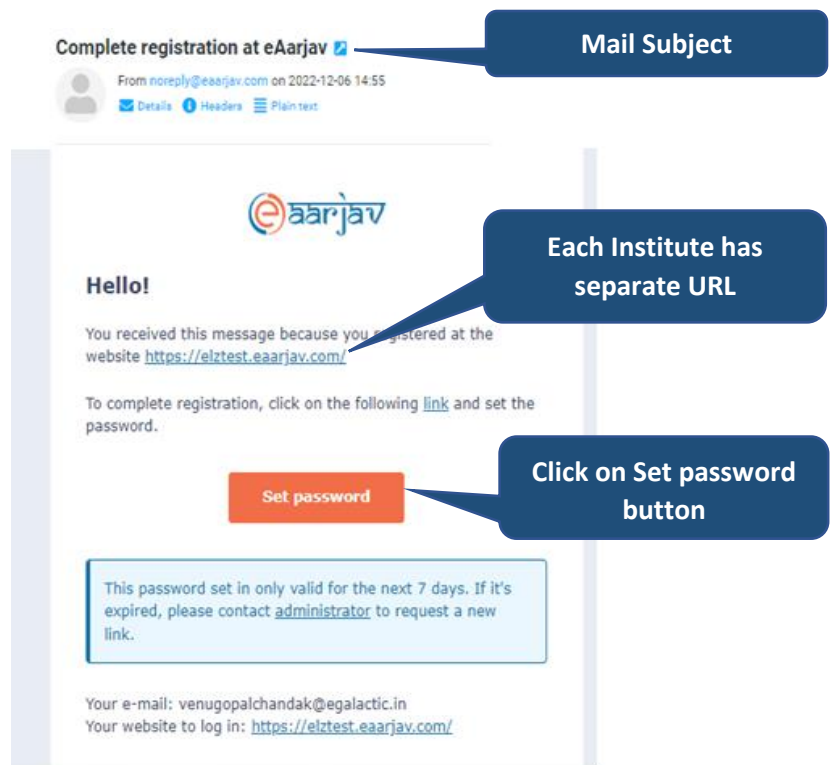
Expert Module

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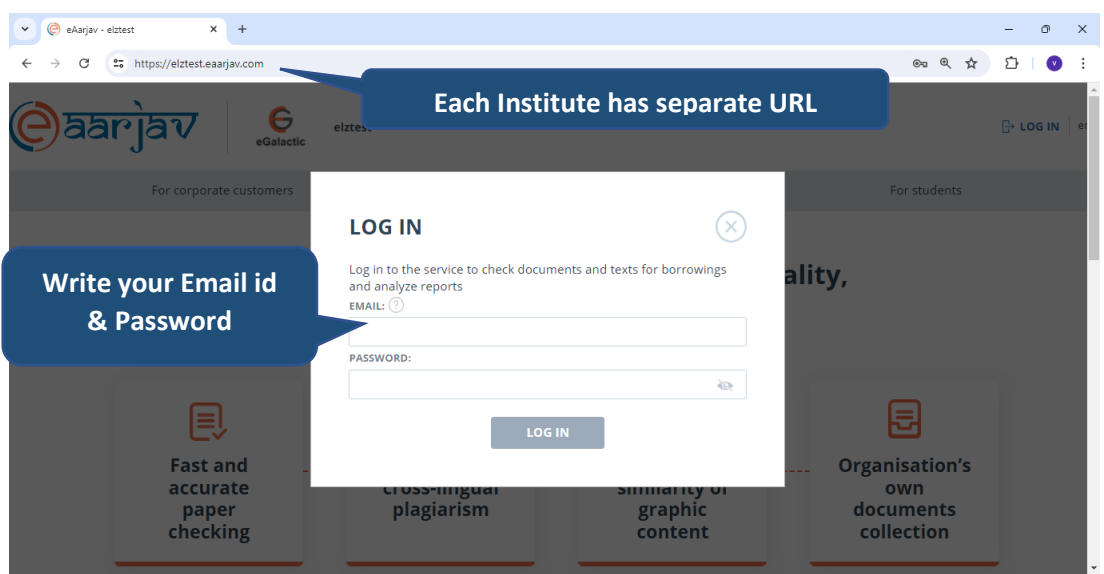
1. Registration Process

- Account is created by admin in eAarjav to register the faculty with role of “Expert” to check for plagiarism.
- Registered user (Expert) receives an email from noreply@eaarjav.com with subject “**Complete registration at eAarjav.**”
- User should click on “**Set password**” button to activate the account.

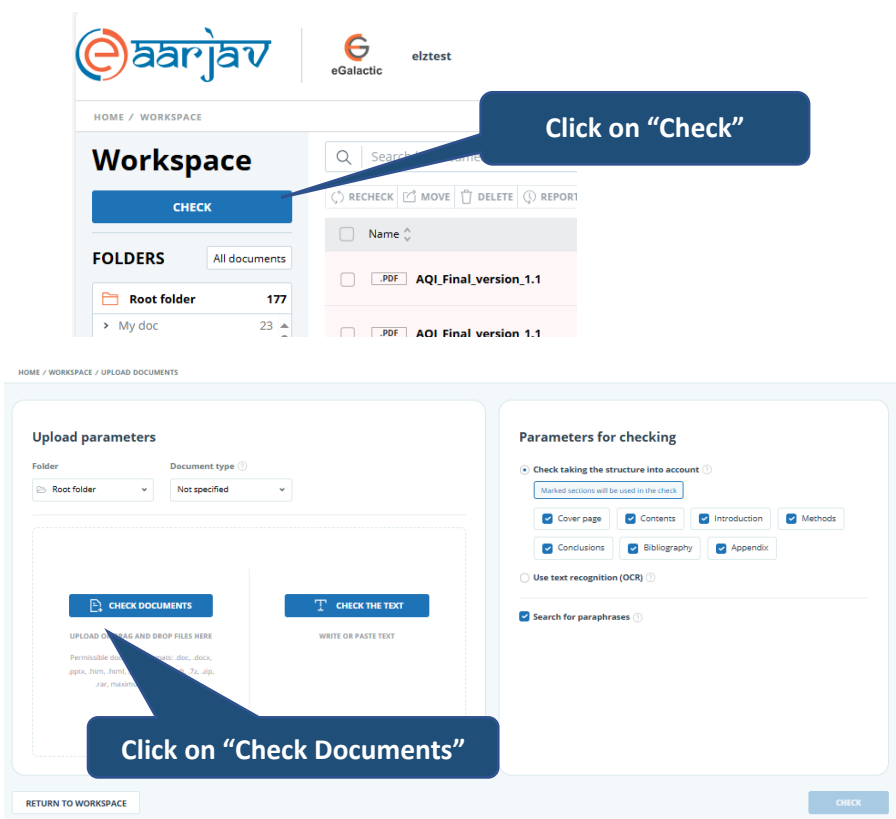


2. Login

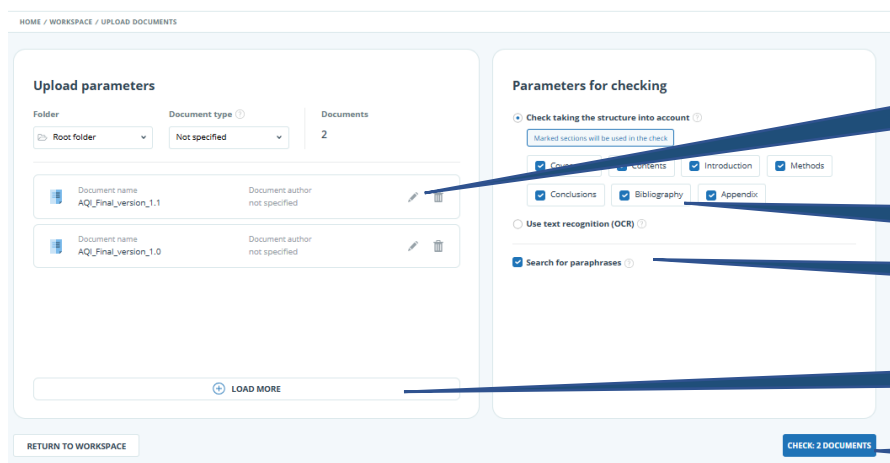
- Each institute gets a separate URL for using eAarjav (refer registration email)
- Click on “**LOG IN**”
- Write your “**Email id & Password.**”
- Click on “**Login Button**”
- In case you forget the password, kindly request the administrator to send a reset password link.



3. Document Upload:

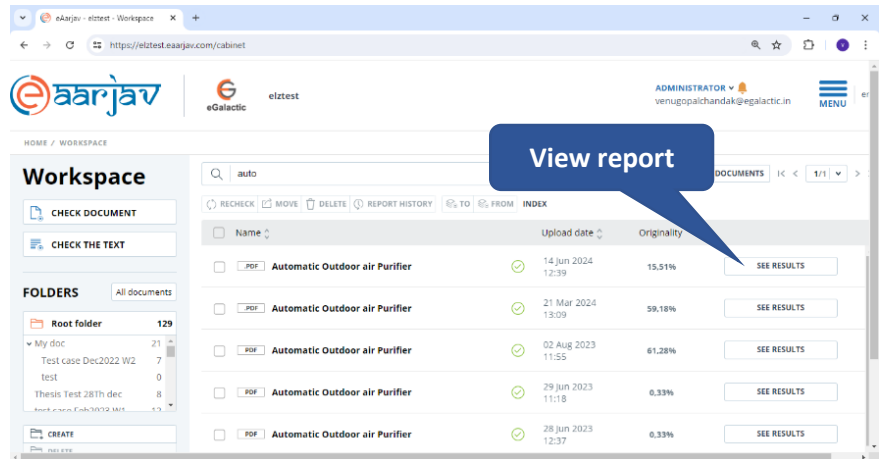


- To Upload document, click on “Check” under Workspace.
- Click on “Upload Documents” and select the document for checking.
- If sections of document are to be excluded from checking for plagiarism, go to Tab - “Parameter for checking” and uncheck the sections that should not be excluded.
- Use text recognition (OCR) if required. If the document contains graphic images with text, said text will be recognized and checked for reuse.
- Click on “check” & click on “close”
- You will see the documents & results in your workspace once documents are uploaded by students.



4. Report View:

- Click on “SEE RESULTS”
- You can see check results Dashboard (as shown below)
- Then click on “full/brief report” to see the report.
- You can print/ export the report from here.
- Click on “FULL REPORT” (to see the report in detail)



Percentage of Similarity 33.2%

Percentage of Citation 2.69%

Access Full/brief report

export, print & share

Document properties & structure, setting check

Percentage of Originality 65.2%

Percentage of Similarity 32.11%

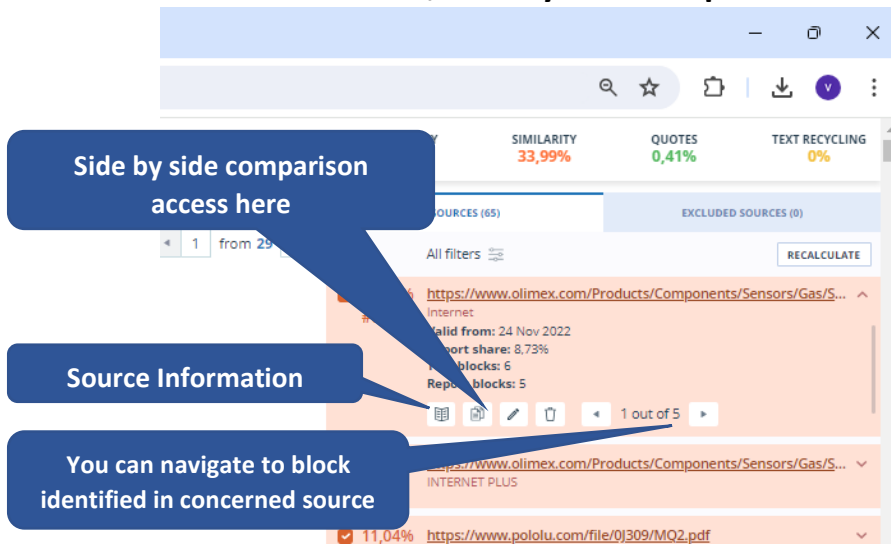
Percentage of Citation 2.69%

Matching block of text highlighted in different colour

List of Sources (Active & excluded)

Source	Percentage	Status
https://www.olimex.com/Products/Components/Sensors/Gas/SNS-...	10.78%	EXCLUDED
Activated Carbon or Charcoal Filters.pdf	9.85%	ACTIVE
Activated Carbon or Charcoal Filters.pdf	9.85%	ACTIVE
Activated Carbon or Charcoal Filters.pdf	9.85%	ACTIVE
Activated Carbon or Charcoal Filters.pdf	9.85%	ACTIVE
Activated Carbon or Charcoal Filters.pdf	9.85%	ACTIVE
Embedded based data logging system design for measurement and...	7.73%	EXCLUDED

5. Source information, Side by side comparison & Disable block:



- Source details can be seen by clicking on the downward arrow next to source name.
- source information
- side-by-side comparison
- editing source type
- exclude source from comparison
- navigation to blocks from same source



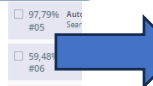
5.1 Disable Blocks:

1.1 Introduction:-

As we all of know that today's most serious problem for the environment and human is of Air Pollution. The most common element in Air Pollution is dust, as well as CO₂, SO₂, HC. The air pollution is mostly larger in Metropolitan city. If solapur city is concerned then dust is present in larger amount. Due to dust the diseases of respiratory system occur. Indian cities today are among the most polluted areas in the world and it is estimated that outdoor air pollution leads to approximately 670,000 deaths annually (Lim et al., 2013).

We know that due to urbanization the trees are not planted but Human being is

Click on setting block & then click on disable

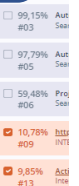


Block has been disabled successfully

1.1 Introduction:-

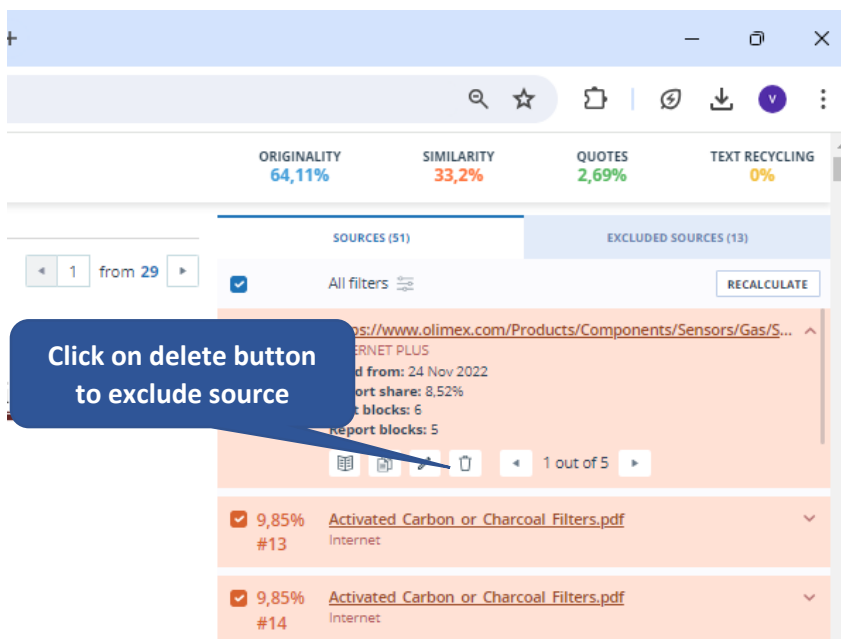
As we all of know that today's most serious problem for the environment and human is of Air Pollution. The most common element in Air Pollution is dust, as well as CO₂, SO₂, HC. The air pollution is mostly larger in Metropolitan city. If solapur city is concerned then dust is present in larger amount. Due to dust the diseases of respiratory system occur. Indian cities today are among the most polluted areas in the world and it is estimated that outdoor air pollution leads to approximately 670,000 deaths annually (Lim et al., 2013).


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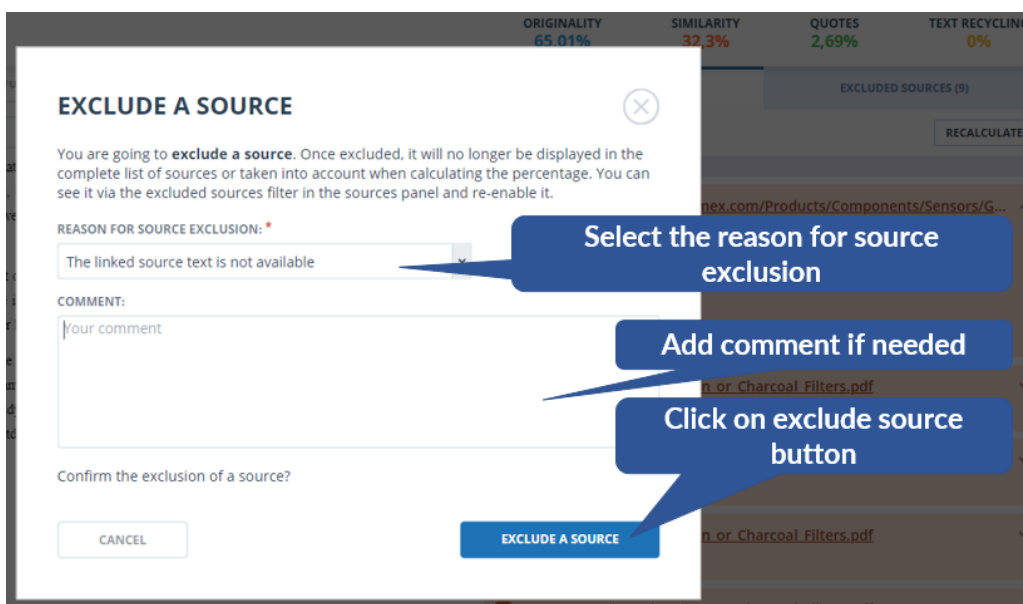


- To disable a block - Click on block next to block number.
- Click on button "Disable" as shown in image to exclude.
- You will see block is disabled successfully (and colour has been changed from orange to grey) and percentage is revised accordingly.

6.2 Exclude Sources:



- Click  “Delete button” to exclude the source.
- Select the reason for source exclusion.
- Add the comment if needed.
- Click on “Exclude source”
- The source will be excluded.
- The reports history will save automatically with the revisions and the original report is always available with system.
- You can restore the excluded source.
- The excluded sources will be highlighted in grey colour with the comment mentioned by you



Note:

Once the source has been excluded, percentage of similarity would be recalculated accordingly

6. Warning (AI text, manipulation highlights):

This triangle shown warning (suspicious document flag)

Click on see result to see report and warning

Name	Upload date	Originality	Originality
<input type="checkbox"/> .DOCX Air Quality	13 Mar 2024 12:39	31,58%	SEE RESULTS
<input type="checkbox"/> .PDF Air Quality	13 Mar 2024 09:59	38,52%	SEE RESULTS

Note:

if you see a suspicious flag, we recommend that you carefully read the check report and the suspicious fragments found in the document.

Warning! Suspicious document: the document contains generated text. Details

Originality: 31,58% | Similarity: 63,71% | Quotes: 4,71% | Text recycling: 0%

FULL REPORT | BRIEF REPORT | REPORT HISTORY | PRINT | EXPORT | CREATE LINK

Insertion of characters in blank

Content highlighted in red is AI Generated

You can see type of warning here
 1) AI generated text
 2) Insertion or any other

IN DOCUMENT ON PAGE

The document revealed the text manipulations from the following groups:

INSERTION ⓘ

Invisibility
 On pages: 10

GENERATED TEXT ⓘ

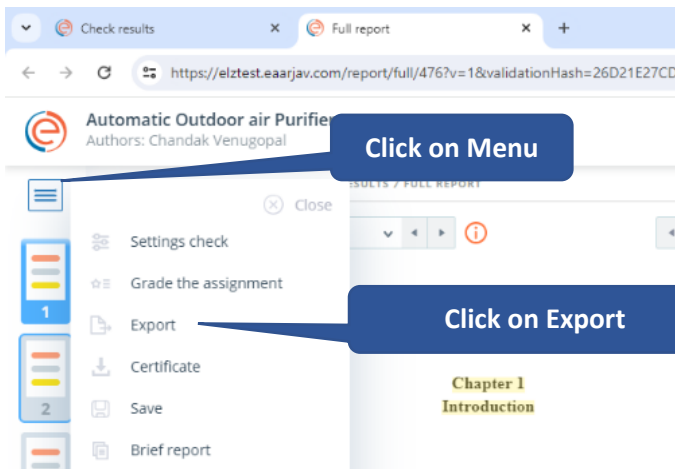
Fake text detection
 On pages: 10 11 12 13 14 15 16 17 18 19

Important Notes & Parameters


Climate change and air pollution have been a matter of serious concern all over the world in the last few decades. The present review has been carried out in this context to study the Indian cities with significant impacts of both the climate change and air pollution on human health. The expanding urban areas with extreme climate events (extreme temperature, floods, and droughts) are posing human health risk. Heat waves as a result of climate change have led to the elevation of temperature levels causing thermal discomfort and several health issues to urban residents. The study also covers the increasing air pollution levels above the prescribed standards for most of the Indian megacities. The aerosols and PM concentrations have been explored and hazardous health impacts of particles that are inhaled by humans and enter the respiratory system have also been discussed. The air quality during COVID-19 lockdown in Indian cities with its health impacts has also been reviewed. Finally, the correlation between climate change, air pollution, and urbanizations has been presented as air pollutants (such as aerosols) affect the climate of Earth both directly (by absorption and scattering) and indirectly (by altering the cloud properties and radiative transfer processes). So, the present review will serve as a baseline data for policy makers in analyzing vulnerable regions and implementing mitigation plans for tackling air pollution. The adaptation and mitigation measures can be taken based on the review in Indian cities to reciprocate human health impacts by regular air pollution monitoring and addressing climate change as well.

Long-term effects of air pollution can last for years or for an entire lifetime. They can even lead to a person's death. Long-term health effects from air pollution include heart disease, lung cancer, and respiratory diseases such as emphysema. Air pollution can also cause long-term damage to people's nerves, brain, kidneys, liver, and other organs. Some scientists suspect air pollutants cause birth defects. Nearly 2.5 million people die worldwide each year from the effects of outdoor or indoor air pollution. People react differently to different types of air pollution. Young children and older adults, whose immune systems tend to be weaker, are often more sensitive to pollution. Conditions such as asthma, heart disease, and lung disease can be made worse by exposure to air pollution. The length of exposure and amount and type of pollutants are also factors. Effects on The Environment Like people, animals, and plants, entire ecosystems can suffer effects from air pollution. Haze, like smog, is a visible type of air pollution that obscures shapes and colors. Hazy air pollution can even muffle sounds. Air pollution particles eventually fall back to Earth. Air

7. Export, Print, Share link:



- You can export, print & share the report & report link. You can export

- Click on  Menu & select the option (operation you want to perform)

- To export the report, click on **“Export”**

- Then click on proceed to printing the report

- Then click on **“export”**. Once the report is ready to export, then click on **“download”** You will get the pdf file.

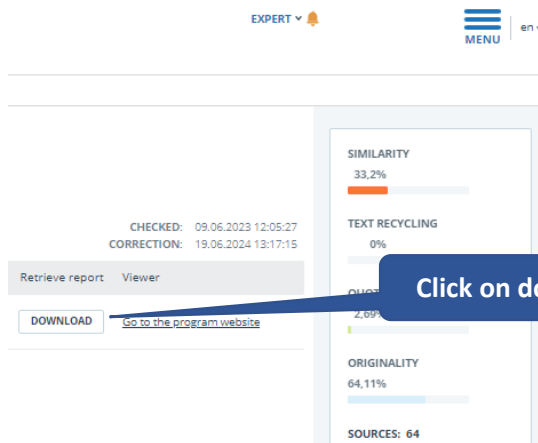
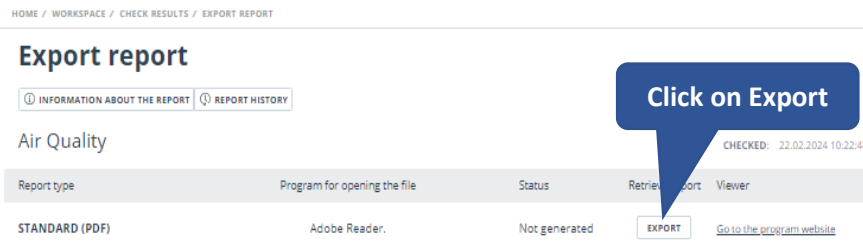
- If you wish to print the report, **select printable version**

- Press **Ctrl+P** and get the print.

- To see report history (original, revised versions), click on report history.

- To share the report link, click on the **“direct link to the Report.”**

- Link will be copied to clipboard. Send the link by email or other communication mode.





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