1. Check your report based on the following comments and Respond appropriately, If any comment is not applicable on you, then respond with proper justification.
2. No need to add a coding screenshot, just add the screenshot of your front end for explaining the working of your project.
3. Add your email ids on the first page. (further communication will be done on your email).
4. Mail me ([vijaysoni200@gmail.com](mailto:vijaysoni200@gmail.com)) your updated final report by the appropriate subject line before 5 pm, 26th April in **Word format** by applying the changes suggested to you. No need to submit a duplicate response by all members of the group. Keep in CC the other member of your group while mailing me.
5. Highly plagiarised files are shared in groups. If more than 10 then reduce to below 10.
6. Response to these comments and append the same on the last page of your report with your action taken against these comments.
7. Add citation details, where you have used the references especially in Introduction, Literature review and Research gaps section.
8. Add the citation? Reference of each figure with its caption.
9. In the abstract, the background knowledge on the problem addressed must be added to some extent.
10. In the abstract, the wide range of applications and their possible solutions need to be added in a summarized way.
11. In the abstract, the problem addressed needs to be justified with more details.
12. In the abstract, the performance should be described in some numerical value in terms of accuracy, precision, recall, etc.
13. In the Introduction section, the drawbacks of some conventional techniques should be described clearly.
14. The introduction section can be extended to add the issues in the context of the current work.
15. The introduction section should contain the research gaps in summarized form.
16. There should be different subsections like motivations, contribution, and organization in the Introduction section.
17. Literature review techniques have to be strengthened by including the issues in the current system and how you propose to overcome the same. Better, if you can add a comparison table.
18. There is a lack of current literature in the related work section. It should consist of more related techniques and authors’ findings related to the current work.
19. Research gaps and objectives of the proposed work should be justified properly.
20. The authors should consider more recent research done in their study (especially in the years 2019 to 2023 onwards). I have found very weak literature related to the current domain.
21. It much is better if authors could create an abbreviation table separately.
22. There should be a different section of problem formulation and a different section related to the proposed solution.
23. The proposed work should be described with the help of a flowchart and algorithm.
24. The paper needs to provide significant experimental details to correctly assess its contribution: What is the validation procedure used? Testing methods with proper test cases.
25. Kindly provide several references to substantiate the claim made in the abstract (that is, provide references to other groups who do or have done research in this area).
26. The conclusion should state the scope for future work.
27. Discuss the future plans concerning the research state of progress and its limitations.

Decktopus ai, suggesty ai, chatgpt sidebar, marcbot, motion ai**, roam around,** beautiful, bearly ai, scispace ai, hints ai, Monday.com, **base 64,** ai article writer,

In today's world everything can be done by using ai tools. Like there is every ai tool for every task and these tools help to reduce time and effort different ai tools that is based on natural language processing are : decktopus ai, suggesty ai, chatgpt, marcbot, beautiful ai, bearly ai, scispace ai, hints ai, Monday.com, motion ai, promptpal ai, quinvio ai, ask your pdf, supernormal ai, Google duplex, engage ai, hints ai, Harvey ai, quotify ai, ai article writer . nlp will understand human language as text input and convert it into vectors like 0 and 1 then it will process the data in 0 and 1 and then transfer 0 and 1 in human language to give output. Nlp helps to improve interaction between users and computers, it helps the computers to understand and interpret human language and to produce human like responses

How nlp model works is that your data is stored in the cache memory and the model is trained for globally available corpuses. So in the backend evaluation will be done that what ever we are writing is correct or not. In the end the output is fetched after final evaluation and it will be provided to the user.

Nlp is a field and in that field there are some models which are being used by these ai tools:

Rnn (Recurrent neural network) - It contains three types of vectors that are input vector, output vector and hidden vector. In this the previous inputs are stored in cache memory and it use the previous inputs information to affect the output of the current step.

Example: Like when we are writing a sentence then our system itself suggests its next word it is possible because of rnn only.

Transformers - It is like an advanced version of rnn in this full sentenced is processed which in result reduces time, and resources. It aims to handle long distance dependencies with ease while solving jobs sequentially. It is used in activities like translation and text summarising to handle sequential input data, such as natural language

Bert (Bidirectinal Encoder Representations from Transformers) – It is an advanced version of transformers. It is an open source which means anyone can use it. In this, each input element is coupled with each output element. Its goal is to understand human language better. It is used for question answering, sentence prediction etc.