

Points to be consider in Reports:**1. Literature Review:**

Report should contain literature review of some past papers related to the topic with references and should be written in own wording because plagiarism will be checked at the end.

2. System Configuration:

The system configuration contains the array setting (series and parallel panels), mathematical calculation of designed components like inductor, capacitors, Duty cycle and DC Load. Moreover, it should contain fuzzy logic rules, Input structure and chosen input values, Output of fuzzy Logic controller, further P&O rules and its main rules should also be explained.

3. Simulation and Results

This heading should contain simulation diagram, its results and explanation of graphs and further its comparison with P&O technique.

4. Conclusion

This heading should contain main conclusion of all research you have done and from comparison, it should be precise and to the point conclusion.

Important Note:

Any similarity in report writing and same value of inductor, capacitor, array size will result of plagiarism and in this case marks of both groups will be zero.