

**Soft Computing IA2 report**

Submitted

by

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Class-

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**IA 2 Guidelines for the report writing**

As IA2 is an assignment for individual student, the report is to be written by every student of Soft Computing on three research articles from the reputed articles such as journal, conference, book chapter, etc., related to the Neural Network, Fuzzy logic and Machine learning domain. **The report should be of 10 to 15 pages**. If contents from the papers are part of the report then proper citation should be given to the figures, images and tables and same should be listed in the List of Figures or List of Tables. The write-up template for the report should be as below:

**Table of Contents**

**List of Figures**

**List of Tables**

**Overview:** Introduction of the 3 selected research articles

**Chapter 1: Paper1 (2-4 pages)**

* + **Introduction (including the objective of study)**
  + **Hardware and software used for solving problem / comparison study / survey of related work, in the article**
  + **Methodologies/Approach used**
  + **Inferences/ learning from the results and results analysis (results, strength, limitations)**
  + **Summarize any suggested improvements or future research directions**

**Chapter 2: Paper2 (2-4 pages)**

* + **Introduction (including the objective of study)**
  + **Hardware and software used for solving problem / comparison study / survey of related work, in the article**
  + **Methodologies/Approach used**
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  + **Summarize any suggested improvements or future research directions**

**References: of studied 3 papers**