

## Machine Test for AI/ML Interns- Round II

## Task: Develop a Python-based AI model or script that:

- 1. Reads a PDF file: Extracts all textual content from a given PDF.
- 2. Processes extracted content: Tokenizes or identifies relevant values/keywords from the extracted text.
- 3. Matches values: Compares the extracted values with a provided list of words (reference list).
- 4. Calculates match percentage: Determines the percentage of matched words from the reference list compared to the extracted values.
- 5. Produces output: Displays the match percentage in the console or generates a report in a specified format (e.g., CSV or text).

Time Limit: 2 hours.