**<Title - Times New Roman, size=16, Bold, Color= ‘Sky Blue’, Capitalize each word, Left Aligned>**

**<**Author name1, Author name2\*, ….>

<1,2Designation, Department, Institution, state, country>

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| **Main Sections:*** **Title**
* **Abstract**
1. **Introduction**
2. **Methodology**
3. **Results and Discussion**
4. **Conclusion**
5. **References**
 |

**Abstract <Times new Roman, Size 14>**

***Background:***  <Background of the research>

***Objectives:*** <Objectives of the research>

***Methods:*** <Research methodologies used for the research>

***Statistical Analysis:*** <statistical analysis tools and techniques used for the research>

***Findings:*** <Results received from the research>

***Applications:* <Applications and application areas of the research>**

***Improvements:*** <Future developments>

**Key words:** <Minimum three key words separated by comma>

1. **Introduction <side headings: Times new Roman, size-14, Bold,**

**Colour= ‘Sky Blue’>**

Deep learning-based speech emotion recognition is the method of identifying and computing a speaker's emotional state as determined by the words they use. The use of artificial neural networks in deep learning, a branch of machine learning, to model and find solutions to complicated issues can be recognised. Speech and emotion detection have multiple kinds of

applications, including speech-based human-computer interaction and healthcare.

<Times new roman, size 12>

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1. **Background**

The efficiency of deep learning algorithms for recognising speech emotions depends on a number of factors, including the quality of the voice signal, the amount and sort of data used for training, the model's learning architecture, and the chosen hyperparameters.

**Images**<Sub headings: Times new Roman, size=12, Bold>



**Figure 1.** Training & Testing Accuracy

***Table*** <Sub-sub headings: Times new Roman, Italic, size=12, Bold>

**Table 1.** Detailed Accuracy Report



***Formula***

<Formulas must be created using equations and symbols. It must be indexed by number>

$\left(x+a\right)^{n}=\sum\_{k=0}^{n}\left(\genfrac{}{}{0pt}{}{n}{k}\right)x^{k}a^{n-k}$ Equation (1)

**Abbreviations**

All abbreviations should be defined on first use in the text along with the abbreviation in parenthesis. E.g., Magnetic Resonance Imaging (MRI)

**Units and Symbols**

Symbols should be used while referring to alpha, beta, mu, etc (Ex: α, β, µ, etc). All units to follow the International System of Units (SI units).

1. **Conclusion**

<Conclusion of the Article>

**Acknowledgement**

<Thanks, and Acknowledgement>

**References**

**To refer a research article:**

1. <Author1, Author2, et.al, “Title”, Journal name, ISSN, Volume, Issue, Year, pp. , DOI:>
2. X.Xxxxx, Y. Yyyyy, et.al, “Diagnostic Prototypical for Moment-Curvature Behaviour of Fibre Reinforced Concrete Beams”, IJAEAST, ISSN: 2583-7346, Volume-1, Issue-2, May 2023, pp. 1-10, DOI: <https://doi-ds.org/doilink/05.2023-76281641/0005052023>

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1. Kapitsaki GM. Reflecting user privacy preferences in context-aware Web Services. Department of Computer Science University of Cyprus Nicosia, Cyprus. In: Proceedings of the IEEE 20th International Conference on Web Services. 2013. <https://doi.org/10.1109/ICWS.2013.26>

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