

## NUMERICAL SOLUTION OF WAVE EQUATION (DO NOT USE COMPLICATED MATHEMATICAL SYMBOLS IN THE TITLE)

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**ABSTRACT.** All papers must include an abstract of no more than 120 and no less than 100 words, including articles and prepositions. **Authors should avoid complicated mathematical symbols and tables in this part of the paper since it may lead to confusion about the content of the paper when indexing organizations prepare short abstracts.**

**Keywords:** partial differential equation, wave equation, numerical methods, integral representation, d'Alembert's formula (four or five keywords).

**AMS Subject Classification:** xx-xx-xxxx.

### 1. INTRODUCTION

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### 2. SECTION

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**Theorem 3.1** (Adam Smit). *Text of the theorem*

*Proof.* Text of the proof

□

### 4. CONCLUSIONS

Text of the conclusion

**Acknowledgement.** The authors would like to extend their gratitude to ...(optional)

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**IMPORTANT NOTE:** The reference list must strictly follow the Harvard journal referencing style.

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