



4<sup>th</sup> INTERNATIONAL CONFERENCE ON  
CONTENTS, COMPUTING AND  
COMMUNICATION 20<sup>th</sup> & 21<sup>st</sup> October 2023

Organized by  
Department of Computer Engineering  
In Association with Matoshri ACM Student Chapter,  
Matoshri College of Engineering & Research Centre, Nashik



# Certificate

This is to certify that,

**Janardhan K Bhor**

has presented a paper entitled,

**An Extended Review of Toxic Effect of metallic Nano fluids in Laminar Flow  
Applications in the Performance of PTSC**

*In 4<sup>th</sup> International Conference on Contents, Computing and Communication-2023  
(Online Mode)*

Dr. Swati A. Bhavsar  
Convener

Dr. Varsha H. Patil  
Convener

Dr. Gajanan K. Kharate  
Patron

