

**AN ENHANCED IMAGE COMPRESSION  
TECHNIQUE USING SHUFFLED FROG LEAPING  
ALGORITHM FOR OPTIMIZATION**

**A PROJECT REPORT**

*Submitted by*

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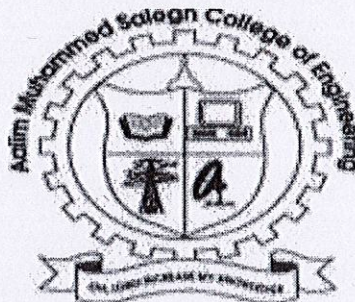
*in partial fulfillment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING**

*in*

**COMPUTER SCIENCE AND ENGINEERING**



**AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING  
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**MAY 2023**

  
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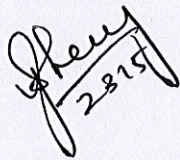


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**BONAFIDE CERTIFICATE**

Certified that this project report "AN ENHANCED IMAGE COMPRESSION TECHNIQUE USING SHUFFLED FROG LEAPING ALGORITHM" is the bonafide work of MOHANRAJ R (110119104053), SHAFEEQ AHAMED S (110119104070), THANZEER RAHMAN R (110119104085), VIMAL V (110119104086), who carried out the project work under my supervision.

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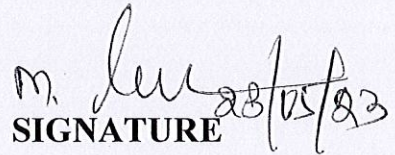
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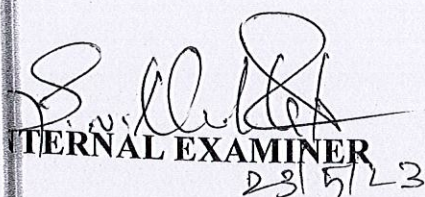
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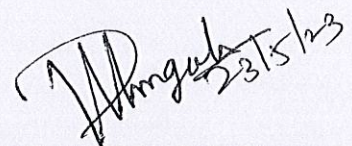
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**INTERNAL EXAMINER**



**EXTERNAL EXAMINER**



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