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The Board of  
International Journal of Creative Research Thoughts  
Is hereby awarding this certificate to

**M.Ramya**

In recognition of the publication of the paper entitled  
**COMPARATIVE ANALYSIS OF FAULT REDUCTION TECHNIQUES USING  
BIT SWAPPING LFSR AND CONVENTIONAL LFSR FOR TEST PATTERN  
GENERATION**

Published In IJCRT ( [www.ijert.org](http://www.ijert.org) ) & 7.97 Impact Factor by Google Scholar

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