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CERTIFICATE

This is to certify that the thesis entitled" **A RESEARCH PRODUCTIVITY IN ASTRONOMY SCIENCE IN G7 COUNTRIES WITH SPECIAL REFERENCE TO INDIA: A BIBLIOMETRIC ANALYSIS**" is a bonafied record of research work done by Mr. **T. SARAVANAN** for the award of Ph.D. degree and that it has not previously formed the basis for the award of any degree, diploma, associateship or other similar titles and that, it is an independent work of the candidate.

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