## Department of Studies in Genetics and Genomics

Manasagangotri, University of Mysore Mysuru-570006

## REPORT OF MAJOR PROJECT WORK

"Production of Butanol from Clostridium acetobutylicum
ATCC 824 Through ABE Fermentation"

Submitted for partial fulfilment of M.Sc. in Genetics

By,
Sarvanamma K.S

2<sup>nd</sup> M.Sc.

Reg No: GN119072

Under the Guidance of,
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## CERTIFICATE

This is to certify that the major project entitled "Production of butanol from Clostridium acetobutylicum ATCC824 Through ABE fermentation" is the record of the work done by Ms. Sarvanamma K.S IV semester, M.Sc. Genetics, under the guidance of Dr. Tejas Baba Kalatsavadi, Assistant Professor, Manasagangotri, University of Mysore, during the period of his study in the Department of studies in Genetics and Genomics. University of Mysore, Manasagangotri, Mysuru-570006. This work has not previously formed the award of any degree, diploma, internship or scholarship of any other similar titles.

Date: 27/09/2021

Place: Mysuru

Dr. Sutturu S Malini

Chairperson

ಜೆನಿಟಿಕ್ಸ್ & ಜೆನೋಮಿಕ್ಸ್ ಆವೃಯನ ವಿಭಾಗ ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಮಾನಸಗಂಗೋತ್ರಿ, ಮೈಸೂರು -06

Dr. Tejas Baba Kalatsavadi

Assistant Professor

UNIVERSITY OF MYSORE

DEPARTMENT OF POST GRADUATE

STUDIS AND RESEARCH IN

GEN USS AND GENOMICS

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EXAMINATION

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