

UNIVERSITY OF MYSORE

DEPARTMENT OF STUDIES IN GENETICS AND GENOMICS

MANASAGANGOTHRI, MYSURU-570006

REPORT OF MAJOR PROJECT

**“Xylan-Controlled Inhibition of Lipid Digestion Using
Genetically Engineered Human Commensal Gut Bacterium
Bacteroides ovatus”**

By,

SHIVANESH M

IV Semester

Reg. No. GN118074

Under the Guidance of

Dr. Tejas Baba C Kalastavadi

Department of Studies in Genetics and Genomics

Manasagangothri, Mysuru-570006

October, 2020

CERTIFICATE

This is to certify that the major research project entitled "Xylan-Controlled Inhibition of Lipid Digestion Using Genetically Engineered Human Commensal Gut Bacterium *Bacteroides ovatus*" is the record of the work done by Mr. Shivanesh M, IV Semester, M.Sc. Genetics and Genomics, University of Mysore, Manasagangothri, Mysuru-06, under the guidance of Dr. Tejas Baba C Kalastavadi, during the period of her study in the Department Of Studies in Genetics and Genomics, University of Mysore, Manasagangothri, Mysuru-06. This work is not been the basis for the award of any Degree, Diploma, Internship and Scholarship of any other similar titles previously.

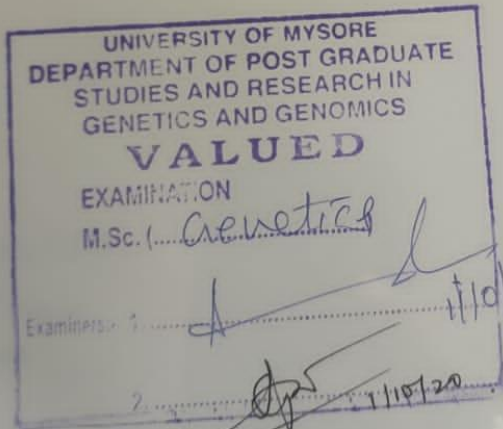
Date: 01/10/2020

Place: Mysuru

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DOS in Genetics and Genomics
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- 3) Prathibha A.P 11/10/20
- 4) T.T.T 11/10/20
- 5) Suthur S Malini 11/10/2020.