

This is to certify that the dissertation entitled

Production Of Polyhydroxyalkanoates From Organic Waste

submitted by

Bhuva Deep Kiritkumar - 2156002021

to Swarnim Science College, Swarnim Startup & Innovation University, in

partial fulfilment of the requirement for the award of the degree of

Master of Science

In

Microbiology

for academic year 2022-23

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SWARMIM SCIENCE COLLEGE

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This is to certify that the dissertation entitled

Antibiotic Resistance Mechanisms In Pathogenic Bacteria

submitted by

Patel Sagar Mahendrakumar - 2156002022

to Swarnim Science College, Swarnim Startup & Innovation University, in

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Sheth Choula Geetkumar - 2056002001

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Microbial Diversity In Extreme Environments

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Antibiotic Resistance Mechanisms In Pathogenic Bacteria

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Patel Maitreeben Nageshkumar - 2056002014

to Swarnim Science College, Swarnim Startup & Innovation University, in

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Lactic Acid Bacteria With Antimicrobial Property Isolated From Fermented Food

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Microbial Endophytes And Plant Growth Promotion

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Mechanisms Of Bacterial Quorum Sensing And Its Inhibition

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Isolation Production And Characterisation Of Alkaline Amylase From Yellow Alkaloid Philics Actinomycetes

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Microbial Adaptation To Climate Change

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This is to certify that the dissertation entitled

Plant Growth Promotional Activity Inherited By Seed Endophytes In Groundnut(Archis Hypogaea),Pigeon Pea(Cajanus Cajan) And Maize (Zea Mays)

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