

Purification and Identification of Novel Mycobacteriophages

A thesis submitted to Jamia Millia Islamia University for the partial fulfillment of
Master's degree

(MSc. Microbiology)

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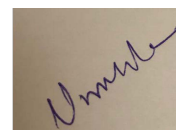
Under the supervision of

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University of Delhi, New Delhi - 110019




“Isolation and characterization of Novel Mycobacteriophages and in vitro analysis of a phage derived recombinant LysinB”

DISSERTATION THESIS SUBMITTED FOR FOR THE DEGREE OF MASTER OF
SCIENCE (BIOSCIENCES)(2017-2019)



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**ISOLATION AND CHARACTERIZATION OF NOVEL
MYCOBACTERIOPHAGES AND PURIFICATION OF
PROTEIN LYSIN B**

Proposal for the dissertation to be submitted
In partial fulfillment of the Requirements for the Degree of
MASTER OF SCIENCE IN BIOCHEMISTRY



2017-2019

DEPARTMENT OF BIOSCIENCES
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M.Sc. BIOCHEMISTRY (IV SEM)

UNDER THE SUPERVISION OF
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2017-2019

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EXPRESSION, PURIFICATION AND BIOCHEMICAL CHARACTERIZATION OF ENDOLYSINS FROM *MYCOBACTERIOPHAGE Z1*

Proposal for the dissertation to be submitted
In Partial Fulfillment of the Requirement for the Degree of
MASTER OF SCIENCE IN BIOCHEMISTRY



**DEPARTMENT OF BIOSCIENCES
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Submitted by
FAISAL AHMAD

2017

UNDER THE SUPERVISION OF
DR. URMI BAJPAI

A small rectangular box containing a handwritten signature in blue ink, which appears to be 'Urmi'.

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CERTIFICATE

This is to certify that **Ms. Fouziah Haroon**, pursuing M.Sc. Microbiology, Department of Biosciences, Jamia Millia Islamia, batch 2018-2020 has successfully completed her dissertation program entitled “**Isolation and Characterization of Novel Mycobacteriophages in New Delhi locality**”.

I wish her success in life.

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