

**PREDICTING DEPRESSION LEVELS ON SOCIAL
MEDIA ENGAGEMENT:
A MACHINE LEARNING APPROACH**

DISSERTATION REPORT

Submitted by

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(KH.EN.P2MCA22034)

Under the guidance of

Dr .Sangeetha J

Head Of Department,

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in partial fulfilment of the requirements of

AMRITA VISHWA VIDYAPEETHAM

for the award of degree of

MASTER OF COMPUTER APPLICATIONS



AMRITA VISHWA VIDYAPEETHAM, KOCHI CAMPUS

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**DEPARTMENT OF COMPUTER SCIENCE AND
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BONAFIDE CERTIFICATE

This is to certify that the dissertation report titled "Predicting Depression Levels on Social Media Engagement: A Machine Learning Approach" submitted by **THYBA VZ**

Reg.No. **KH.EN.P2MCA22034**, for the award of the degree of **Master of Computer Applications** under the **Faculty of Computer Science and IT**, is a bonafide record of the work carried out by her under my guidance and supervision at the Department of Computer Science and IT, School of Computing, Amrita Vishwa Vidyapeetham, Kochi Campus.

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Date:

Internal Examiner

External Examiner

DECLARATION

I, **Thyba VZ(KH.EN.P2MCA22034)**, hereby declare that this dissertation entitled **“Predicting Depression Levels on Social Media Engagement: A Machine Learning Approach”** is the record of the original work done by me under the guidance of Dr.Sangeetha J, Head Of Department, Department of Computer Science and IT, Amrita Vishwa Vidyapeetham, Kochi Campus. To the best of my knowledge, this work has not formed the basis for the award of any degree/diploma/associate ship/fellowship or a similar award to any candidate in any University.

Place: Kochi

Date:

THYBA VZ

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CERTIFICATE OF PLAGIARISM CHECK

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