A Course Based Project Report on

Wine Quality Assessment

Submitted to the

Department of CSE-(CyS, DS) and AI&DS

in partial fulfilment of the requirements for the completion of course
MODELS IN DATA SCIENCE LABORATORY(22PC2DS301)

BACHELOR OF TECHNOLOGY

IN

Department of CSE-(CyS, DS) and AI&DS

Submitted by

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Department of CSE-(CyS, DS) and AI&DS

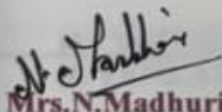# VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHIINSTITUTE OF ENGINEERING AND TECHNOLOGY

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Department of CSE-(CyS, DS) and AI&DS

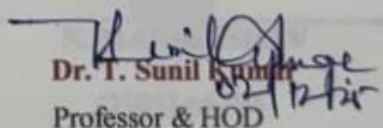## CERTIFICATE

This is to certify that the project report entitled "**Wine Quality Assessment**" is a bonafide work done under our supervision and is being submitted by **Mr. N MANIKESHAV (23071A67B5), Mr. N VENKATA SHASHANK (23071A67C9)** in partial fulfilment for the award of the degree of **Bachelor of Technology in CSE-(CyS, DS) and AI&DS**, of the VNRVJIET, Hyderabadduring the academic year 2025-2026.
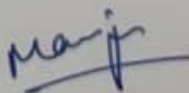
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Department of CSE-(CyS, DS) and AI&DS

DECLARATION

We declare that the course based project work entitled "**Wine Quality Assessment**" submitted in the Department of **CSE-(CyS, DS) and AI&DS**, Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology, Hyderabad, in partial fulfilment of the requirement for the award of the degree of **Bachelor of Technology in CSE-(CyS, DS) and AI&DS** is a bonafide record of our own work carried out under the supervision of **Mrs.N.Madhuri, Assistant Professor, Department of CSE-(CyS, DS) and AI&DS , VNRVJIET.**Also, we declare that the matter embodied in this thesis has not been submitted by us in full or in any part there of for the award of any degree/diploma of any other institution or university previously.

Place: Hyderabad.

N. Venkata shashank.	
N. VENKATA SHASHANK	**N. MANIKESHAV**
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We express our deep sense of gratitude to our beloved Professor Dr.T.Sunil Kumar, Professor and Head, Department of CSE-(Cys,Ds) and AI&DS , VNR Vignana Jyothi Institute of Engineering & Technology, Hyderabad-500090 for the valuable guidance and suggestions, keen interest and through encouragement extended throughout the period of project work.

We take immense pleasure to express our deep sense of gratitude to our beloved Guide, **Mr. Madhuri**, Assistant Professor in CSE-(Cys,Ds) and AI&DS, VNR Vignana Jyothi Institute of Engineering & Technology, Hyderabad, for his valuable suggestions and rare insights, for constant source of encouragement and inspiration throughout my project work.

We express our thanks to all those who contributed for the successful completion of our project work.

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