

# INVERTIS UNIVERSITY, NH-24, BAREILLY-243123, UTTAR PRADESH.

## COMPLETION CERTIFICATE

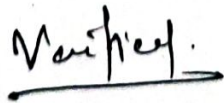
Date: 27/10/2023

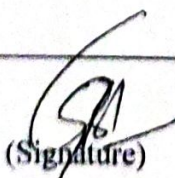
1. Title of the Project: ADVERSE DRUG REACTION DETECTION FROM SOCIAL MEDIA BASED ON MACHINE LEARNING AND DEEP LEARNING APPROACHES
2. Name of the Principal Investigator: Prof. J N SHRIVASTAVA
3. Department: CSE

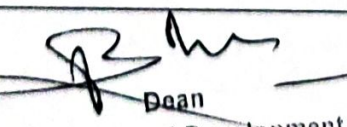
### Details of Expenditure:


S. No.	Items Procured	Total Expenditure in INR
1.	Hardware Equipment:	53,550/-
2.	Software and Tools:	37,390/-
3.	Software Testing Service:	19,455/-
4.	Cloud Services:	13,999/-
5.	Training and Education:	27,380/-
6.	Consulting Fees:	20,000/-
7.	Travel and Conferences:	57,660/-
8.	Marketing and Promotion:	21,000/-
9.	Data Collection:	34,560/-
10.	Miscellaneous Expenses:	20,000/-
<b>Grand Total</b>		<b>3,04,994/-</b>


### HOD Remarks:



  
(Signature)  
Principal Investigator

  
Dean  
Research and Development  
Invertis University, Bareilly

  
(Signature)  
Head of Department  
Department of Computer Science  
& Engineering  
Invertis University  
Bareilly-243123, UP

  
REGISTRAR  
INVERTIS UNIVERSITY  
BAREILLY