Form-5

THE PATENT ACT 1970 (39 of 1970)

&

Patent Rules, 2003 DECLARATION AS TO INVENTORSHIP

(See Section 10 and rule 13)

NAME OF APPLICANT: Shri Vishnu Engineering College for Women (Autonomous) I Dr. G. Srinivasa Rao, C/o Shri Vishnu Engineering College for Women (Autonomous)

hereby declare that the true and first inventor of the disclosed in the complete specification titled "FEATURE EXTRACTION AND ANALYSIS OF NATURAL LANGUAGE PROCESSING (NLP) FOR DEEP LEARNING ENGLISH LANGUAGE" which is filed herewith are

INVENTOR 1

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INVENTOR 6

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3.DECLARATION TOBE GIVEN WHEN THE APPLICATION IN INDIA IS FILED BY THE APPLICANT IN THE CONVENTION COUNTRY: -

Dated on 23rd Day of November, 2024 Signature:

4.STATEMENT (to be signed by the additional inventor not mentioned in application form) - **Not Applicable**

To, THE CONTROLLER OF PATENTS, THE PATENT OFFICE, Chennai