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- 1) Title of the invention: **AN AUTOMATED WASTE SEGREGATION SYSTEM USING ARTIFICIAL NEURAL NETWORK**

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Applicant: BMS Institute of Technology & Management

Faculty Inventors/Guide

Dr. Seema Singh, Professor & Head, Dept. of ETE.

Prof. Mamatha K R, Assistant Professor, Dept. of ECE,

Anusha N, Kritika Raj D, Shalini Ragothaman, Susmi Zacharia, Students of Dept. of ECE, 2016-17 Batch