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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

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LETTER OF RECOMMENDATION

It gives me immense pleasure in writing this letter of recommendation for Master Aman Shrivastava, who is applying for Bachelors of Science/Engineering Programme at your esteemed University. I have known Aman in the capacity of project mentor over the duration of his senior schooling. Through my observation, I would acknowledge that he is knowledgeable and possess a positive attitude towards learning.

Aman demonstrates high academic calibre through his interest in research and engineering skills. It is very rare that I witness school students participating in research and undertaking complex projects. Based on the significant depth of his knowledge in electronics and embedded systems, I personally accepted his request to consider his project work at the Centre of Excellence on Combedded Systems here at Visvesvaraya National Institute of Technology.

Aman worked under the supervision of our well-versed doctoral students. In 2015, he single-handedly designed a prototype of a medicine dispenser system in just a week. The novel machine targeted the problem of medication non-adherence. The designs fabricated by him were an extraordinary work which were commendable. His technical skills and scientific accomplishments at his age exceeded our expectations.

In the consecutive years, Aman chose to work on extremely challenging projects. In 2017, he conducted a study on EEG signal processing and developed a high-tech brain computer interface to interpret brain waves to communicate with computer software and word processors. The advance project titled, "iThink: An EEG-based Wearable Brain Computer Interface for Brain-to-Text, Brain-to-Speech and Brain-to-Command" was recognised by the eminent scientific panel of IRIS National Science Fair and published by the Department of Science and Technology, Government of India.

Aman's accomplishments are noteworthy and distinct. He has been an awardee at India's most influential science fair competitions. He has also been an awardee at the AXIS Junior Scientist Competition for presenting a defence robot in the Central India's largest technical festival at our Institute. I am certain that Aman is going to do great and creative things in future and stand-out as an individual.

Aman is well-grounded and well-deserving, who should undoubtedly be given a chance to prove his mettle in his desired field of study. I am certain that he will prove to be an invaluable asset to any institution he joins and I sincerely believe that he will bring his unique energy, optimism, passion, and tireless creativity to your class and University as a whole. Thus, he has my highest endorsement for admission into his desired course at your University with full financial assistance.

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