## **NEHRU MEMORIAL COLLEGE**

(AUTONOMOUS)

NATIONALLY ACCREDITED WITH "A" GRADE BY NAAC

**PUTHANAMPATTI, TRICHY-621007** 



## **DEPARTMENT OF EMBEDDED SYSTEMS**

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PROGRAMME OUTCOME'S

The Student of Embedded Systems will be able to:

- **PO 1:** Apply the acquired knowledge from undergraduate courses and other disciplines to identify, formulate and present solutions to technical problems related to various areas of Embedded Systems.
- **PO 2:** Ability to apply knowledge of Mathematics, Physics, Biology, and Electronics to solve complex engineering problems or processes that meet the specific needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- **PO 3:** Develop confidence, improve their professional value and motivation for self-education and imbibe professional values for lifelong learning.
- **PO 4:** Ability to identify, formulate and solve engineering problems of multidisciplinary nature.
- **PO 5:** Use the techniques, skills, Integrated Development Environment (IDE) tools, operating systems, software and equipment necessary to evaluate and analyze the systems in real time environments.