Prof. G.V.Jayaramaiah, Ph.D(IIT-B)

Currently working as Dean(R&D) since 5th September 2019 at Dr. Ambedkar Institute of Technology, Bengaluru.

- 1. Received the Grant in Aid of Rs 24.14 Lakhs under the RPS scheme sanctioned by the AICTE, New Delhi.
- 2. 01 Indian Patent is awarded and 01 Indian patent is filed under his name.
- 3. He has guided 03 Ph.D., 07 M.Tech, and 25 B.E students.
- 4. Several research papers are published at both the National and International levels in his credit.
- 5. He has authored two books i) Network Theory ii)Electric circuit analysis
- 6. Research areas are Power Electronics, Integration of Non-Renewable energy sources, and utility-friendly converter topologies.
- 7. VTU nominee for the selection of faculty and student projects.
- 8. Life member of IE(I), ISTE, and Instrumentation Society of India.
- 9. BOS and BOE members for various Universities.

Roles and Responsibilities of Dean(R & D)

- 1. Monitors the research activities at the Dr. AIT
- 2. Facilitates the growth of research activity among the faculty and research scholars.
- 3. Coordinates to submit the necessary documents to VTU of both faculty and research scholar and also maintains the Data Base of their profile, publications, patents, consultancy details, etc.
- 4. Convener for the research progress monitoring committee(RPRC) for the selection of the faculty research promotion scheme.
- 5. Fosters the collaboration activities with the industry's R & D organizations and also multidisciplinary areas across the department.

Dr.G.V.Jayaramaiah, Ph.D(IIT-B)