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Industrial Certified CAN Protocol

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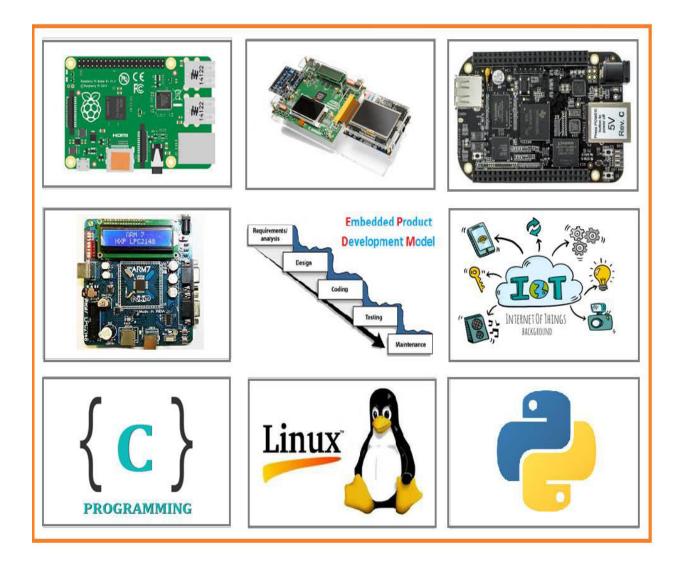
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Embedded Technosolutions is a Professional & Corporate Training Institute & a Company which Working for Indian MNCs & Medium/Small Scale Industries in Product R&D, Development, Manufacturing & Customization.

Our training sessions are purely practical based on industrial standards



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CAN Protocol Syllabus

Chapter 1 : Introduction to CAN

- What is CAN
- Characteristics and properties of CAN
- Industrial applications

<u>Chapter 2</u> : CAN interface and network

- CAN bus characteristics
- Message coding
- bit stuffing and de-stuffing

Chapter 3 : Arbitration in CAN

• CAN frame formats



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- Frame types and description
- Error management
- Error detection and re-transmission
- Detecting and signaling different errors

<u>Chapter 4</u> : CAN physical layer, CAN topology and CAN Applications

<u>Chapter 5</u> : Introduction to CANoe

- What is CANoe
- Why CANoe

<u>Chapter 6</u> : Exploring CANoe tool

- Settings and different terms used
- Node, Message, DBC, CAN Channel, etc

<u>Chapter 7</u>: Panel designing

- CAPL scripting
- Creating your own projects in CANoe

<u>Chapter 8</u> : Projects Designing



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