Embedded System- Software and Real Time Issues

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Product Description

This learning material is prepared to train fresh graduates and working professionals, to take up the challenges of embedded system design with special emphasis on embedded software design. Embedded system design is about designing a dedicated system, providing solution to a specific problem by implementing a specific application. Embedded system design uses all existing technologies to provide such application-oriented solution. The design begins with understanding the requirements of specifications are further implemented , using suitable technologies. The learning materials is organized to give overall view of embedded system design with special emphasis on software design.

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Shilpa Chaudhari is a present, Assistant Professor at the Coventry University (U.K.) Study Centre, M. S. Ramaiah School of Advanced Studies, Bangalore. She has been active in the area of Real time kernel, Multimedia security and Software engineering with OOAD for the last 6 years. She earned her B.E. (Computer Science) degree from North Maharashtra University in 1998 and M.E. (Electronics with Computer) degree from Pune University in 2003.

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