A view to remember

FDP on Phython & R Programming

Department Vision

To empower students of Computer Science and Engineering Department to be technologically adept, innovative, global citizens possessing human values.

Department Mission

To Encourage students to become self-motivated and problem solving individuals. To prepare students for professional career with academic excellence and leadership skills. To Empower the rural youth with computer education. To Create Centre's of excellence in Computer Science and Engineering

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Dhanekula Institute of <u>F</u>ngineering and Jechnology



LEAFLET Jun—Jul Volume 3(2016-17) Issue No:1



Groupware Software that serves the group and makes the group as a whole more productive and efficient in group tasks. Example: Group Scheduling

Sensors cooperate and coordinate with each other to disseminate sensed data in the network. In establishing coordination among sensors such that they can access the shared wireless medium, In this article, we presented an analytical study on some popular MAC protocols for Wireless Sensor Networks (WSNs). Based on the design techniques,. MAC protocols such as S-MAC, T-MAC, B-MAC and X-MAC are selected to study the design approaches of single-layer genre. BoX-MAC-1 and BoX-MAC-2 are selected to analyze cross-layer design approaches. This survey paper aims at reporting an implementation viewpoint of different design approaches of MAC protocols in WSN. Representative protocols are implemented in Castalia simulator and evaluated on the basis of important performance metrics such as energy consumption, network lifetime, throughput and end-to-end delay. The merits and demerits of different protocols are also compared

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FDP on Outcome Based Education

The Dept. of CSE organized a 6-Day FDP on "OUTCOME BASED EDUCATION" during 6-11 JUN'16 inassociation with NIT, Warangal. The program was inaugurated by Prof. V.S.S. Kumar, Hon'ble VC, JNTUK, Kakinada, in the presence of Bhavani Prasad Garu, Secretary of DIET, Dr. RAVI Garu Principal of DIET, Dr. B.SrinivasRao Garu, HOD, and CSE.





Work shop @Hadoop & Big data





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TOPPERS

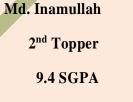
1st year Toppers







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<u>2nd Year Toppers</u>







K. Nandini(90.3) G. V .Akhil(89.3) Ch. G. Madhuri(89.2) _1st Topper 2nd Topper 3rd Topper

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A.Jahnavi 3rd Topper 9.1 SGPA