A

Project/Seminar Synopsis

On

"Title of Project/Seminar"

Submitted by

Name of Student(s)

[B.E. E &C]

Under the Guidance of

Name of Guide

Department of Electronics & Communication Engineering,

Shri Sant Gadge Baba College of Engineering & Technology,

Bhusawal, Jalgaon (MH)

2012-13

➢ Introduction:

Introduction contains the brief explanation of your project/seminar execution/implementation.

➢ Literature Survey:

Literature Survey includes the ideas of your project/seminar from where you get it? It explains the source of your project/seminar. It gives the brief discussion about the existing implementation/ideas.

➢ Problem Definition:

Define exactly what you want to do in your project/seminar.

➢ Methodology:

Mention the specific method/idea/flow for the execution of your project/seminar.

➢Hardware Requirement:

Specification of hardware needed for the implementation of your project/seminar.

.➢ Software Requirement:

Specification of your software needed for the implementation of your project/seminar.

➢ Conclusion:

Discussion about your expected result from your project/seminar.

➢ References:

References includes National/International Journal Papers, Procedings, Books, Magazines, websites, links as per the following format.

[1] Xue-Wu Zhang Gang Hu, "Strategies of improving QoS for Video Transmission over 3G Wireless Network".

[2] Si Wu, K. Y. Michael Wong, And Bo Li, "A Dynamic Call Admission Policy With Precision QoS Guarantee Using Stochastic Control For Mobile Wireless Networks", IEEE Transactions on Networking, Vol. 10, No. 2, April 2002.

[3] H. Y. Ng, K. T. Ko And K. F. Tsang, "3G Mobile Network Call Admission Control Scheme Using Markov Chain", 0-7803-8920-4/05/@ IEEE

[4] Salman Al-Qahtani, Ashraf Mahmoud, "A Prioritized Uplink Call Admission Control Algorithm for 3G WCDMA Cellular Systems with Multi-Services".

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[6] Majid Ghaderi and Raouf Boutaba, "Call Admission Control in Mobile Cellular Networks: A Comprehensive Survey", University of Waterloo, Ontario N2L 3G1, Canada.

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[11] Yuguang Fang, Yi Zhang, "Call Admission Control Schemes and Performance Analysis in Wireless Mobile Networks", IEEE Transactions on Vehicular Technology, Vol. 51, No. 2, March 2002

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[14] Chi-jui Ho and Chin-Tau Lea, "Finding Better Call Admission Policies in Wireless Networks", 0-7803-4320-4/98/@ 1998 IEEE 2135 VTC 98

[15] Aylin Yener, Christopher Rose, "Genetic Algorithms Applied To Cellular Call Admission Local Policies", IEEE Transactions on Vehicular Technology, Vol. 46, No. 1, February 1997

[16] Taekyoung Kwon, Yanghee Choi Chatschik Bisdikian, Mahmoud Naghshineh, "Measurement-based Call Admission Control for Adaptive Multimedia in Wireless mobile Networks", 0-7803-5668-31991 @ 1999 IEEE.

[17] Arak Sutivong and Jon M. Peha, "Novel Heuristics for Call Admission Control in Cellular Systems", 0-7803-3777-8/97/@ 1997 IEEE

[18] Arak Sutivong and Jon M. Peha, "Performance Comparisons of Call Admission Control Algorithms in Cellular Systems", 0-7803-4198-8/97/@ 1997 IEEE

[19] Jae Young Lee and Saewoong Bahk, "Simple Admission Control Schemes Supporting 00s in Wireless Multimedia Networks", Electronics Letters 24th May2001 Vol. 37 No. 11

[20] Bracha M. Epstein, Mischa Schwartz, "Predictive QoS-Based Admission Control For Multiclass Traffic In Cellular Wireless Networks", IEEE Journal On Selected Areas In Communications, Vol. 18, No. 3, March 2000

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