

Performance of Call admission Control for Multi Media Mobile Network with Multi beam Access Point

K .K. Gautam

Department of Computer Science & Engineering

K.P. Engineering College, Agra-283202- India

E-mail drkkgautam@gmail.com

ABSTRACT-

A performance of call admission control scheme in different classes of calls may have different bandwidth requirement, different request call holding timings and residence times. At any time, each call of the network has the capability to provide service to at least a given number of calls for each call of calls. When the multi beam directional antennas are introduced in this system, then we shall have many challenging problems. In this system, then we have many challenging problems.

In this paper we propose a noble network protocol to carefully examine performance of call admission control for multimedia network, for each class of new and handoff this mobile network.

KEYWORDS: Call admission control. Directional antennas, Multibeam Access point, Multimedia Network, Multiple input multiple outputs (MEMO)