

Fading Channels & Mobile Communications

IIT Kharagpur

Date: 26 Mar 2022

Exp 6A: Frequency Reuse

Name: SANJIT U19EC008

The screenshot displays the 'Exp6A Virtual Labs-FCMC IIT Kharagpur' interface. On the left, a control panel for 'SANJIT U19EC008' includes a 'Cell Radius' of 25, frequency selection 'f: 3' and 'j: 2', and a 'N: 19' parameter. It features buttons for 'Show Cells', 'Clear', 'Check', and 'Report'. A 'Help' section explains the process of selecting co-channel cells. A legend identifies 'Center Cell' (pink), 'Co Channel Cells' (blue), 'User Selected Cells' (orange), and 'Correct' (green). The main area shows a grid of 19 numbered cells (00-18) with some cells highlighted in green. A 'Discussion:' text box is at the bottom left, and a 'SUBMIT' button is at the bottom right. The interface is developed by Virtual labs, IIT-Kharagpur.

WinZip 8 items 1 item selected 809 bytes

Activate Windows Go to Settings to activate Windows.

01:12 26-03-2022

Discussion:

(Signature of SANJIT U19EC008)

(Signature of Faculty)