SYNOPSIS

**1. Group ID: 20**

**2. Project Title :** A Binarization method for Degraded Document Image using Artificial Neural Network and Interpolation Inpainting

**3. Project Option:** Internal project

**4. Internal Guide :** Prof. Smita T. Patil

**5. Technical Keywords:**

A. Binarization

B. Artificial Neural Network

C. Interpolation inpainting

D. Degraded Documents

E. DIBCO’s 2009.

**6. Problem Statement:** Take an input of Degraded Document Image and classify its pixel as 0 and 1 using inpainting process and extract some features using Artificial Neural Network.