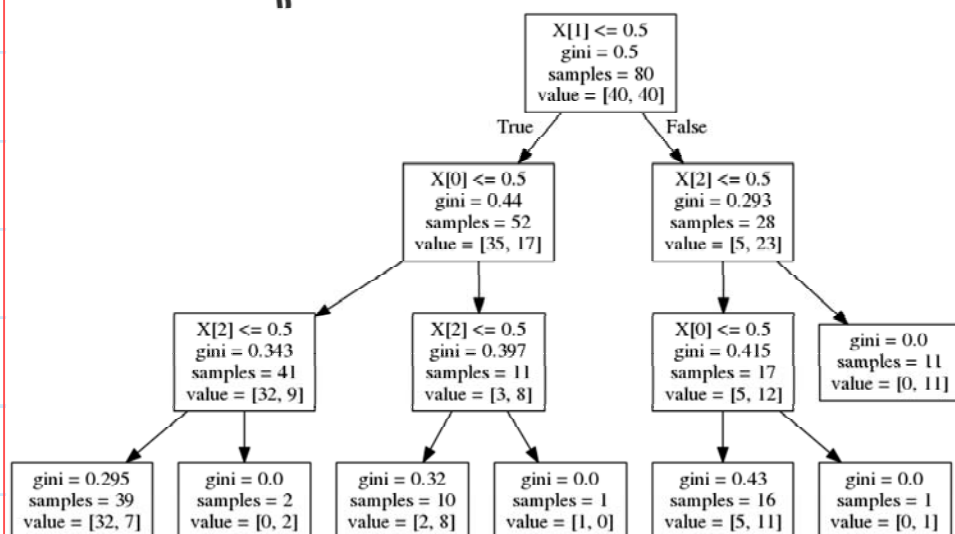


Q2a)

no of Rounds = 3



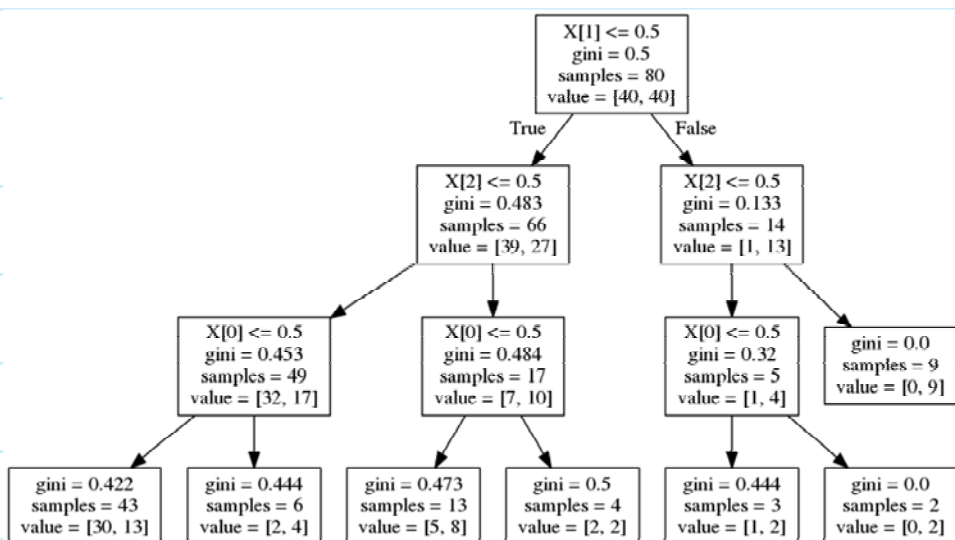
Round 1

$$\epsilon = 0.175$$

$n[0] = 9^{\text{th}}$ attribute

$n[1] = 11^{\text{th}}$ attribute

$n[2] = 14^{\text{th}}$ attribute



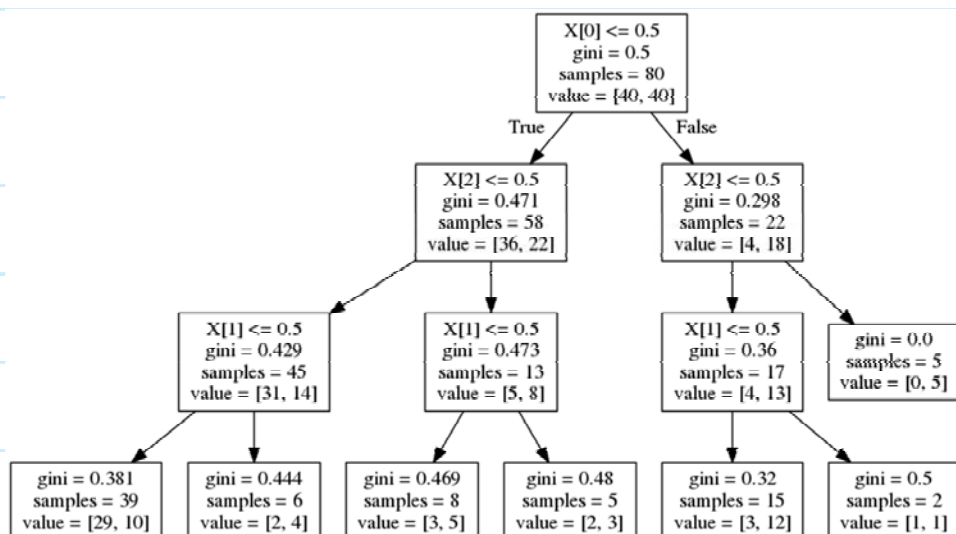
Round 2

$$\epsilon = 0.21794$$

$n[0] = 2^{\text{nd}}$ attribute

$n[1] = 14^{\text{th}}$ attribute

$n[2] = 20^{\text{th}}$ attribute



Round 3

$$\epsilon = 0.2248$$

$n[0] = 6^{\text{th}}$ attribute

$n[1] = 17^{\text{th}}$ attribute

$n[2] = 19^{\text{th}}$ attribute