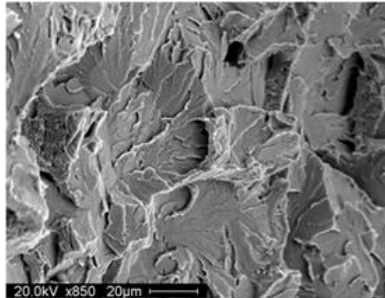
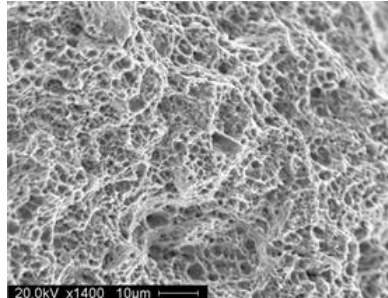


Granular fracture



Cleavage fracture



Dimpled fracture

a) Brittle fracture features

b) Ductile fracture features