

A 50 year old male patient, who is alcoholic and diabetic presented with history of high grade fever with chills, breathlessness and pain (L) lower chest. Clinical and radiological features suggestive of fluid collection in pleural space.

### Pleural fluid analysis report :

Appearance : Turbid ,

Total cell count : 65,000, predominantly polymorphs

Protein : 3.5gm/dl

Glucose : 20mg/dl

A) What is your diagnosis ?

B) How will you manage this patient ?