

STRUCTURAL GEOLOGY MODELS WOODEN (Total 32 Models)

Dip & Strike Problems 2D062 to 2D065 Total 4 Models

Model showing Dip, Strike and Escarpment in Inclined strata



2D062

Model showing True and Apparent Dip in Inclined strata



2D063

Model showing Strike & Dip in folded Strata



2D064

Model showing Strike, Dip and Pitch (Plunge) in Folded Strata



2D065

**Fold Models
2D066 to 2D073
Total 8 Models**

Symmetrical Anticline /Syncline Fold



2D066

Asymmetrical Anticline /Syncline Fold



2D067

Pitching Anticline /Syncline Fold



2D068

Monoclinial fold



2D069

Isoclinals Anticline and Syncline Fold



2D070

Recumbent Fold



2D071

Fan Fold



2D072

Dome Fold



2D073

**Fault Models
2D074 to 2D080
2D010 to 2D013
Total 11 Models**

Strike fault in inclined beds



2D074

Dip fault in inclined strata



2D075

Fault across a syncline or anticline



2D076

Fault across a pitching Anticline or syncline



2D077

Rotational fault



2D078

Dip fault in folded strata across a syncline or anticline



2D079

Dip fault in folded strata across a pinching Syncline or Anticline



2D080

Normal Fault



2D010

Reverse Fault



2D011

Strike Slip Fault Left Lateral (Sinistral)



2D012

Strike Slip Fault Right Lateral (Dextral)



2D013

**Engineering & Mining
Geology Models
2D081 to 2D085
Total 5 Models**

Tunnel in vertical beds at right angles to strike



2D081

Tunnel in inclined beds at right angles to strike



2D082

Tunnel in inclined beds along the strike



2D083

Tunnel across an anticline



2D084

Tunnel across a syncline



2D085

**Unconformity
2D091 to 2D094
Total 4 Models**

Disconformity



2D091

Nonconformity



2D092

Angular Conformity (Tilted)



2D093

Angular Conformity (Folded)



2D094