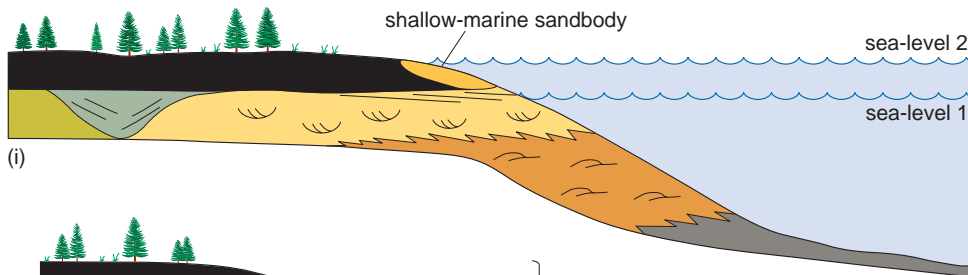


(a)

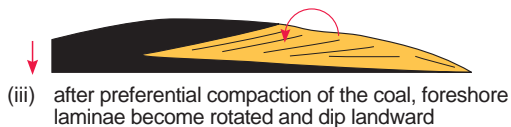


(i)



(ii) before compaction, foreshore laminae at the top of the shallow marine sandbody dip seaward

} differential compaction of peats and sandstones



(iii) after preferential compaction of the coal, foreshore laminae become rotated and dip landward

(b)