

22/03/2017 Board - P K Joshi 1:00 PM Afternoon Session (lasted for around 30 minutes)

Back ground of Candidate- B.Tech in Mechanical Engineering, Optional - Geography, worked in a power sector company , hobby as cricket and LAN Gaming, punjab as home state.

Chairman : Difference between Mechanical and Industrial engineering

: Difference between geography and geology

: What is GIS ..tell me about its applications

: What is catchment area and river basin

Member 1 : Difference between Enthalpy and Entropy.

: what is plant load factor ? what could be its maximum value ? what is benchmark plant load factor ? What is value of plant load factor in case of solar power plants ?

Member 2 : What is India's nuclear doctrine ? Should there be first use policy considering the turbulent neighbourhood in which we are living ? Does India want nuclear free world ? If yes then dont you think there exists a contradiction in India's nuclear doctrine ?

Lady Member 1 : What is single window clearance ? Do we have it ? For which departments ? Problems associated with Single window clearance.

: Difference between MoU and Agreement. which one is legally binding ?

: Difference between Exclusive Economic Zone and Maritime Economic Zone .

: Countries other than India where Ramayana festival is celebrated ?

Member 3 : Role you played in cricket team like captain, vice captain or a player.

: Situational question related to LAN gaming like you are the head and you have to make a team of 5 people but you have 10 equally competent people. what are the attributes you would look for in your 5 team members ?

: Where is wheeler island ? Chandipore range ?

: You have done engineering from NIT and you are wasting govt money by joining civil services.

: problems in engineering field, why so many people coming from engineering background to join civil services ?

: should there be exit exam in engineering college ?

: If someone is very poor, his parents have mortgaged jewelry to fund his education and he fails in exit exam. What will be his future ? Dont you think this proposed exit exam is unnecessary.

Conclusion - No questions asked on current affairs and home state. ie. uncertainty and unpredictability continues. Overall good experience. Board members were quite cordial except one member M 3.