Jindal Steel And Power Interview Questions & GD Topics

Q1. What is baud rate?

Q2. Why is a capacitor used in a rectifier, and what would change if it is replaced by an inductor?

Q3. What is Rittengers law?

Q4. What is carbonization temperature?

Q5. Explain kirchoffs current law.

Q6. What is the principle of froth flotation technique?

Q7. Draw circuit diagram and input-output waveforms of a 3-phase bridge rectifier and explain them.

Q8. What is communication and what are the problems faced in communication systems?

Q9. Explain controller action.

Q10. What are Lead-lag compensators?

Q11. What is meant by polymorphism in c++?

Q12. What is broadband?

Q13. What is nibble, byte, word?

Q14. If R is the resistance in delta than what will be in star formula R1=RB*RC/RA+RB+RC.

Q15. What is thermistor and its working?

Q16. Difference between 8085 and 8086.

Q17. What is multiplexer?
Q18. Maximum velocity ratio occur in ----.

(a) chain drive  
(b) gear drive  
(c) Belt drive  
(d) Rope drive

Q19. What is deMUX?

Q20. In isobaric process which is constant?

(a) Pressure  
(b) volume  
(c) temperature  
(d) heat

**GD Topics:**

Q1. Global warming.

Q2. Effects of media/ movies on mass.

Q3. Should T-20 include in Olympics.

Q4. Should sex education include in syllabus?

Q5. Reality of real shows.

Q6. Is cricket killing other sports or not..?