

Mechanical – lab

1. Otto cycle or diesel cycle m difference
2. Compression ratio
3. Flywheel work?
4. Why flywheel bigger in 4 stroke and small in 2 stroke engine ?
5. Connecting rod works ?
6. Connecting rod material ?
7. Octane number ?
8. 2 stroke engine ports name ?
9. Name of events of ic engine
10. Diffrence between 2 stroke and 4 stroke petrol and diesel engine
11. Draw otto cycle in the sheet
12. Explain the fuel system of diesel engine
13. ic engine terminology
14. Clearance volume
15. Swept volume and area
16. Compression ratio for petrol and diesel engine
17. which octane fuel is used in india
18. what is octane no.
19. Otto cycle or diesel cycle m difference
20. Flywheel work?

- 21. Why flywheel bigger in 4 stroke and small in 2 stroke engine?**
- 22. Connecting rod working?**
- 23. Connecting rod material ?**
- 24. Octane number ?**
- 25. 2 stroke engine ports name ?**
- 26. 2 stroke working**
- 27. Piston rings name ?**
- 28. Boiler mountings and accessories difference ?**
- 29. 4 stroke working**