## **Physics**

## Note:- Most probable questions of physics asked today (3/7/21).

- 1. Phase difference in LCR
- 2. Working of galvanometer.
- 3. Newton's ring principal
- 4. Dispersion kis color ka jyada hota he
- 5. LCR k 3 components kya h?
- 6. What is Newton rings?
- 7.. What do you understand by a galvanometer ammeter and voltmeter and what are the uses of this.
- 8.. Why monochromatic light source is not used in prism experiment.
- 9.. Tell the expression of radius of dark and bright Newton rings.
- 10. Which current is to be allowed to flow continuously through capacitor AC vs DC.
- 11. Expressions related questions in LCR circuit.
- 12. How you will convert galvanometer into ammeter and voltmeter.
- 13. . How can you convert AC current into DC current.
- 14. Dispersion?

- 15. Value of plank constant?
- 16. Capacitance, Inductor, Resistor ki SI unit?
- 17. What is a photon and how to know its energy?
- 18. When is LCR circuit in resonance?

