



Padalsalai's Telegram Groups!

(தலைப்பிற்கு கீழே உள்ள லிங்கை கிளிக் செய்து குழுவில் இணையவும்!)

- Padalsalai's NEWS - Group
https://t.me/joinchat/NIfCqVRBNj9hhV4wu6_NqA
- Padalsalai's Channel - Group
<https://t.me/padasalaichannel>
- Lesson Plan - Group
<https://t.me/joinchat/NIfCqVWwo5iL-21gpzrXLw>
- 12th Standard - Group
https://t.me/Padalsalai_12th
- 11th Standard - Group
https://t.me/Padalsalai_11th
- 10th Standard - Group
https://t.me/Padalsalai_10th
- 9th Standard - Group
https://t.me/Padalsalai_9th
- 6th to 8th Standard - Group
https://t.me/Padalsalai_6to8
- 1st to 5th Standard - Group
https://t.me/Padalsalai_1to5
- TET - Group
https://t.me/Padalsalai_TET
- PGTRB - Group
https://t.me/Padalsalai_PGTRB
- TNPSC - Group
https://t.me/Padalsalai_TNPSC

physics Expectation - 2020

Unit - 1.

1. Gauss law
2. Difference Coulomb & Gravitation
3. Electrostatic potential.

Unit - 2

1. Drift Vs mobility
2. Kirchhoff's law
3. Wheatstone's bridge

Unit - 3

1. Coulomb's inverse law
2. Compare dia, para, & ferro.
3. long Straight Conductor.

Unit - 4.

1. Fleming's right hand rule
2. Energy losses - Transformer.
3. AC - generator.

Unit - 5

1. Fraunhofer lines
2. Properties E.M.W.
3. Spectra - types

Unit - 6.

1. Huygen's principle
2. Fresnel Vs Fraunhofer
3. Band width - Youngs.

Unit - 7

1. Define work function
2. P.E.E - law
3. Division - Germer

Unit - 8

1. Half life - period
2. Cathode ray properties
3. Radio active law

Unit - 9

1. doping. (mean by)
2. Demorgan. theorem
3. Full wave rectifier.

Unit - 10

1. What is modulation.
2. App RADAR
3. Basic elements - Com.

Unit - 11

1. What are black hole.
2. Nano mat Vs Bulk mat
3. Types of robots.

Problem

$$2m = 2 \text{ \& } 7$$

$$3m = 4 \text{ \& } 8.$$

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