

**Answer on Question #52271-Physics-Other**

Laser light is an extremely intense form of electromagnetic radiation and its name is acronym for:

Led amplification by stimulated emission of radiation

light amplification by stimulated emission of radiation

light deamplification by stimulated emission of radiation

light amplification by simulated emission of radiation

**Answer: light amplification by stimulated emission of radiation.**

2 Antidotes for Sodium is

Wash with 2 M ammonia, keep the affected part dipped in sodium bisulphite solution

Apply ethanol on a cotton wool pad.

Wash with 1% acetic acid

Wash with 10% sodium bicarbonate solution

**Answer: Wash with 1% acetic acid.**

3 The ratio of the potential difference across an appliance to the current flowing through it is measured in -  
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volts

ohms

watts

amperes

**Answer: ohms.**

4 In the wiring of a three - pin plug, which of the following color combinations is appropriate ?

blue yellow black

black green yellow

red black green

red yellow brown

**Answer: red black green.**

5 Which of the following is suitable as a fuse element?

brass

bronze

lead-tin

silver

**Answer: lead-tin.**

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