

Electrical Engineering Questions And Answers Objective

Luminous efficiency of a fluorescent tube is a. 5-10 lumens/watt b. 15-20 lumens/watt c. 30 - 40 lumens/watt d. 60-65 lumens/watt. 28dda9fc67 Which bulb operates on lowest power? a. Night bulb b. Neon bulb c. GLS bulb 28dda9fc67 Which gas is sometimes used in filament lamps ? a. Argon b. Krypton c. Nitrogen d. Carbon dioxide 28dda9fc67 In the following circuit, with switch A open, which bulbs are illuminated (if any)? 28dda9fc67 a. Sodium vapour lamp b. Mercury vapour lamp c. Fluorescent lamp d. None of these 28dda9fc67 In the following electrical circuit, if switch A closes and switch B and switch C remain open, what will happen? 28dda9fc67 Sky appears blue due to a. Radiation b. Reflection c. Refraction d. Scattering of light over dust particle 28dda9fc67 For the same wattage which lamp is cheapest ? a. Sodium vapor lamp b. Mercury vapor lamp c. Fluorescent tube d. GLS lamps. 28dda9fc67 Intro 28dda9fc67 Sodium vapour lamp requires an ionisation voltage about a. 10 volts b. 5 volts c. 20 volts d. 100 volts 28dda9fc67 Spherical Videos 28dda9fc67 Luminous flux is a. Measured in lux b. A part of light energy radiated by sun that is received on earth c. The rate of energy radiation in the form of light waves d. None of these 28dda9fc67 40 important MCQ on Illumination | ☐ With ☐☐☐☐ Explanation - 40 important MCQ on Illumination | ☐ With ☐☐☐☐ Explanation 20 minutes - Hello Everyone, This session discusses the TOP 40 Most Important MCQs on the topic of **Electrical**, Illumination which is useful for ... 28dda9fc67 a. Displays b. Fine engraving c. Railway platform d. Auditoriums 28dda9fc67 Basic Electrical MCQ Questions and answers for Railway NTPC SSC wbscdel rrb je NHPC ALP Technician - Basic Electrical MCQ Questions and answers for Railway NTPC SSC wbscdel rrb je NHPC ALP Technician 10 minutes, 49 seconds - Basic Electrical MCQ Questions and answers for Railway NTPC SSC wbscdel rrb je NHPC ALP Technician? \nbasic electrical mcq ... 28dda9fc67 100 Most imp MCQ of Basic Electrical - 100 Most imp MCQ of Basic Electrical 1 hour, 55 minutes - Hi, I am Rahul Sondarva. Welcome to our YouTube channel Transient Academy. Example PDF Book: ... 28dda9fc67 Carbon arc lamps are commonly used in a. domestic lighting b. street lighting c. cinema projectors d. photography. 28dda9fc67 Which law states that the total current entering a junction in a circuit must equal the total current leaving the junction? 28dda9fc67 What is the phenomenon where an electric current generates a magnetic field? 28dda9fc67 What is the speed of light in a vacuum? 28dda9fc67 The filament of GLS lamp is made up of a. Copper b. Carbon c. Tungsten d. Aluminium 28dda9fc67 Which instrument is used to measure electrical resistance? 28dda9fc67 In the following circuit, how many bulbs will illuminate if switch 3 closes? 28dda9fc67 ELECTRICAL COMPREHENSION TEST Questions \u0026 Answers! (Electrical Test PRACTICE Questions!) - ELECTRICAL COMPREHENSION TEST Questions \u0026 Answers! (Electrical Test PRACTICE Questions!) 17 minutes - Download the **ELECTRICAL**, COMPREHENSION TEST **Questions**, \u0026 **Answers**, book: ... 28dda9fc67 Keyboard shortcuts 28dda9fc67 a. 150lumen/watt b. 300lumen/watt c. 25lumen/watt d. 2.5lumen/watt 28dda9fc67 What is the SI unit of electrical resistance? 28dda9fc67 REE|| Exam Reviewer in Electrical Engineering(50 MCQs and Answers) Part 1 reupload with audio - REE|| Exam Reviewer in Electrical Engineering(50 MCQs and Answers) Part 1 reupload with audio 26 minutes - Disclaimer: ctto: 1. All **questions**, are credited to the rightful owners. 2. This video is for self review purposes only. 3. Please like ... 28dda9fc67 Electrical Interview Questions and Answers | Electrical interview basic knowledge | electrical video - Electrical Interview Questions and Answers | Electrical interview basic knowledge | electrical video 4 minutes, 55 seconds - Namaskar Friends ☐\n\nAbout this video\n\nFriends, in this electrical video you will learn Electrical interview questions and ... 28dda9fc67 Electrical comprehension tests are used to assess your competence in the use of electrical concepts. 28dda9fc67 Search filters 28dda9fc67 The luminous efficiency of

filament lamp is about a. 100 to 200 lumens/ watt b. 10 to 18 lumens/watt c. 50 to 75 lumens/watt d. 75 to 100 lumens/watt 28dda9fc67 Which type of material has the highest electrical conductivity? 28dda9fc67 DOWNLOAD MY ELECTRICAL COMPREHENSION TESTS REVISION PDF GUIDE! 28dda9fc67 What is the role of a relay in an electrical circuit? 28dda9fc67 What does the DC stand for in the term 'DC electricity'? 28dda9fc67 Which material is commonly used as an insulator in electrical wiring? 28dda9fc67 What is the electrical term for the opposition to the flow of electric current in a circuit? 28dda9fc67 Which electrical component stores electrical energy in an electrical field? 28dda9fc67 40 Important Electrical Engineering MCQ's on 28dda9fc67 If switch B remains open, what will happen? 12 V Battery 28dda9fc67 44-Machine Top 100 Important Questions□Electrical Engg for All JE Exams□Raman sir - 44-Machine Top 100 Important Questions□Electrical Engg for All JE Exams□Raman sir 2 hours, 6 minutes - Download EAD Online Classes App : https://play.google.com/store/apps/details?id=co.april2019.ead\u0026pcampaignid=web_share ... 28dda9fc67 In the following circuit, how many bulbs will illuminate if switches 1 and 5 close? 28dda9fc67 The illumination is directly proportional to the cosine of the angle made by the normal to the illuminated surface with the direction of the incident flux. Above statement is associated with a. Planck's law b. Macbeth's law of illumination c. Bunsen's law of illumination d. Lambert's cosine law. 28dda9fc67 Melting temperature of tungsten is a. 2000°K b. 2500°K c. 2655°K d. 3655°K 28dda9fc67 SAMPLE QUESTION: What does the following symbol represent? 28dda9fc67 a. Candle meters b. Radio meters c. Bunsen meter d. Photo meter 28dda9fc67 What does AC stand for in AC power? 28dda9fc67 Light waves travel with a velocity of a. 3×10^1 cm/s b. 3×10^{12} cm/s c. 3×10^{15} cm/s d. 3×10^{18} cm/s. 28dda9fc67 Candela is the unit for a. Light flux b. Luminous intensity c. Brightness d. Luminous efficiency 28dda9fc67 a. Guilds Flicker Photometer b. Lummer Brodhum Photometer c. Macbeth Illuminometer d. Trotter Illumination Photometer. 28dda9fc67 Radiant efficiency of the luminous source depends on a. shape of the source b. temperature of the source c. wavelength of light rays d. all of the above. 28dda9fc67 Subtitles and closed captions 28dda9fc67 The unit of luminous flux is a. Steradian b. Candela c. Lumen d. lux. 28dda9fc67 What is the unit of electrical power? 28dda9fc67 Which photometer depends for its operation on Lambert's cosine law ? a. Macbeth Illumino meter b. Trotter Illumination Photometer c. Lummer Brodhum Photometer d. Guild's Flicker Photometer 28dda9fc67 Which type of circuit has multiple paths for current to flow? 28dda9fc67 Which of the following symbols represents a variable TIMER 28dda9fc67 Which of the following symbols represents a heating element? 28dda9fc67 a. Proof reading b. Bed rooms c. Hospital wards d. Railway platforms 28dda9fc67 ELECTRONIC CIRCUIT SYMBOLS 28dda9fc67 What is the unit of electrical charge? 28dda9fc67 Light is produced in electric discharge lamps by a. heating effect of current b. magnetic effect of current c. ionization in a gas or vapor d. carbon electrodes 28dda9fc67 Blinking of fluorescent tube is may be due to a. Lower circuit voltage b. Loose contact c. Defective starter d. Any of the above 28dda9fc67 What is the primary function of a transformer 28dda9fc67 The unit of solid angle is a. solid angle b. Radian c. Steradian d. candela. 28dda9fc67 What is the symbol for a DC voltage source in 28dda9fc67 For which of the following lights power factor is high a. Sodium vapour lamp b. Mercury vapour lamp c. Incandescent lamp d. Neon lamp 28dda9fc67 General 28dda9fc67 Which of the following symbols represents a speaker? TIMER 28dda9fc67 21-Target AE/JE Exams□Basic Electrical Engineering | Electrical 5051 Objective Series by Raman sir - 21-Target AE/JE Exams□Basic Electrical Engineering | Electrical 5051 Objective Series by Raman sir 1 hour, 21 minutes - □RRB JE CBT-01 Online Live Crash Course 2025-26 (For All Branches) - \n<https://www.eadonlineclasses.com/courses/736947> ... 28dda9fc67 Basic Electricity/Electrical MCQ question and answer Discussion - Basic Electricity/Electrical MCQ question and answer Discussion 11 minutes, 12 seconds - Basic Electricity Electrical TOP 20 MCQ question and answer Discussion with explanation, please subscribe my channel and ... 28dda9fc67 What is covered on wires to guard the 28dda9fc67 The output of a tungsten filament lamp depends on a. size of lamp b. size of shell c. temperature of filament d. all of the above 28dda9fc67 A zero watt lamp consumes a. no power b. about 5 to 7 W power c. about 15 to W power d.

about 25 to 30 W power 28dda9fc67 Electrical Science Quiz: Test Your Knowledge with Multiple Choice Questions | #ElectricalQuiz - Electrical Science Quiz: Test Your Knowledge with Multiple Choice Questions | #ElectricalQuiz 6 minutes, 56 seconds - Welcome to an electrifying journey into the world of **electrical**, science! Join us for an engaging **quiz**, where we'll challenge your ... 28dda9fc67 Which electrical component allows current to flow in one direction only? 28dda9fc67 different colors ? a. Bunson photometer b. Grease spot photometer c. Lummer Brodhum photometer d. Guilds Flicker Photometer 28dda9fc67 In the following circuit, what happens if the switch remains open? 28dda9fc67 Try another one... 28dda9fc67 Lumen/watt is the unit of a. Light flux b. Luminous intensity c. Brightness d. Luminous efficiency 28dda9fc67 The illumination level in houses is in the range a. 10-20 lumen/m² b. 30 - 50 lumen/m² c. 40-75 lumen/m² d. 100-140 lumen/m² 28dda9fc67 In a series circuit, how does the total resistance compare to individual resistance? 28dda9fc67 Playback 28dda9fc67 In the following circuit, if switch A closes and switch B remains open, what will happen? 28dda9fc67 Which type of electrical device only allows current in one direction? 28dda9fc67 The colour temperature of day light is around a. 50 K b. 160 K 28dda9fc67 Candela is the unit of a. Luminous flux b. Luminous intensity c. Wavelength d. None of the above. 28dda9fc67 In which type of circuit are the components connected end-to-end in a single path? 28dda9fc67 a. Sodium vapor lamp b. GLS lamp c. Tube light d. Mercury vapor lamp 28dda9fc67 Basic Electrical Engineering Unit-1 Important MCQs - Basic Electrical Engineering Unit-1 Important MCQs 1 hour, 41 minutes 28dda9fc67 One lumen per square meter is the same as a. One lux b. One candela c. One foot candle d. One lumen meter 28dda9fc67 Basic Electricity/Electrical Engineering MCQ Questions and answers discussion with explanation - Basic Electricity/Electrical Engineering MCQ Questions and answers discussion with explanation 6 minutes - Basic Electricity **Electrical**, MCQ **Questions and answers**, discussion with explanation, so please subscribe my channel and watch ... 28dda9fc67 Colour of light depends upon a. Velocity of light b. Frequency c. Wavelength d. Both b and c Ans. d. Both b and c 28dda9fc67 What is the direction of conventional current flow in an electrical circuit? 28dda9fc67

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