

## Heat Transfer Viva Questions And Answers

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### Heat Transfer Viva Questions And

Heat Transfer LAB VIVA Questions :-1. Heat transfer rate per unit area by conduction is proportional to the normal temperature gradient. 2. A physical property of a substance that characterises the ability of the substance to transfer heat. 3. The ratio of (product of thermal conductivity and area) and the wall thickness. 4.

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11. Heat transfer in liquid and gases takes place by (a) conduction (b) convection (c) radiation (d) conduction and convection (e) convection and radiation. Ans: b. 12. Which of the following is the case of heat transfer by radiation (a) blast furnace (b) heating of building (c) cooling of parts in furnace (d) heat received by a person from ...

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Heat Transfer Lab VIVA Questions and Answers: 1. Fourier's law. 2. thermal conductivity. 3. thermal conductance. 4. composite. 5. [(r2-r1) / Log (r2/r1)] 6. Root of r1r2. 7. Nusselt Number. 8. radiation. 9. Planck's law. 10. Stefan Boltzman law. 11. same

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221501382 heat-transfer-viva-questions 1. 1. What is conduction? Heat conduction is a mechanism of heat transfer from a region of high temperature to a region of low temperature within a medium [solid, liquid or gases] or different medium in direct physical contact.

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11. Heat transfer in liquid and gases takes place by (a) conduction (b) convection (c) radiation (d) conduction and convection (e) convection and radiation. Ans: b. 12. Which of the following is the case of heat transfer by radiation (a) blast furnace (b) heating of building (c) cooling of parts in furnace (d) heat received by a person from ...

### Heat and Mass Transfer MCQ Objective Question and Answers ...

Heat Transfer Online Notes , Objective and Interview Questions. Heat transfer is the process of transfer of heat from high temperature reservoir to low temperature reservoir. ... Heat Transfer related interview Question and Answers , viva , Oral Examination Questions ...

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mode of heat transfer is said to be free or natural convection. 3. What is forced convection? If the fluid motion is artificially created by means of an external force like a blower or fan, that type of heat transfer is known as forced convection. 4. What are the dimensionless parameters used in forced convection? 1. Reynolds number (Re) 2.

### Important Questions and Answers - Heat and Mass Transfer ...

The resulting heat transfer rate through the fin will be Q fin = -kA c ( dT dx) x=0 = √ Tanh mL Case -3: Fin is finite in length and also loses heat by convection from its tip (End not insulated) Conduction heat transfer at x = L is equal to convection heat transfer from tip i.e. (-kA dT dx) x = L = h(A conv) (T x=L -)

### Heat transfer through fins - THE GATE ACADEMY

Latest Heat Transfer Questions and Answers pdf free download 1. Unit of thermal conductivity in M.K.S. units is (a) kcal/kg m<sup>2</sup> °C (b) kc...

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### Heat Exchanger Viva Questions

Radiation heat transfer, on the other hand, is the transport of heat energy by electromagnetic waves. All bodies emit thermal radiation. In particular, notice that unlike diffusion, radiation heat transfer does not require a medium and is thus the only mode of heat transfer in space. The time scale for radiative heat transfer is much smaller ...

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