

Read Online Mcq Question Of Dimensional Analysis

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MCQ QUESTION OF DIMENSIONAL ANALYSIS

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[Mcq Question Of Dimensional Analysis](#)

Home >> Category >> Mechanical Engineering (MCQ) questions and answers >> Dimensional Analysis; 1) Which of the following statements are true for dimensional analysis? 1. The functional relationship between dependent and non-dependent variables can be expressed into dimensionless terms by dimensional analysis 2. In model testing, it reduces the number of variables into three numbers 3. It is ...

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In this page we have dimensional analysis practice problems. Hope you like them and do not forget to like , social share and comment at the end of the page. Question 1 The air bubble formed by explosion inside water perform oscillations with time period T which depends on pressure (p), density (?) and on energy due to explosion (E). Establish relation between T, p, E and ?. Answer. As per ...

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Question 12. Imagine you are dealing with text data. To represent the words you are using word embedding (Word2vec). In word embedding, you will end up with 1000 dimensions. Now, you want to reduce the dimensionality of this high dimensional data such that, similar words should have a similar meaning in nearest neighbor space.

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Let us consider two dimensional problems, where the power of complex analysis can be seen quite directly. If a function $f(x,y)=u(x,y)+i v(x,y)$ is differentiable at $z = x_0 + i y_0$ then at this ...

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The following are the Multiple Choice Questions (MCQs) related to the topic Motion in one Dimension from Physics along with answers. This list of Multiple choice Question will definitely help students of engineering stream to get an idea about MCQ structure. It will also help to check the knowledge about the subject at the micro-level.

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Dimensional analysis is a mathematical technique which makes use of the study of dimensions as an aid to solution of several engineering problems. It plays an important role in research work. 2. Write the uses of dimension analysis? • It helps in testing the dimensional homogeneity of any equation of fluid motion.

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MCQ consists the all section of engineering drawing like dimensional analysis, isometric vies, standard drawing application, lettering standard etc. these question are very useful for your overall preparation. the answer keys all multiple type questions can be downloaded easily after 24 hours.

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Dimensional analysis is based on the principle that two quantities having the same dimensions can only be compared with one another. For example, I can compare kinetic energy with potential energy and say they equal or one is greater than another because they have the same dimension. But I cannot kinetic energy with force or acceleration as their dimensions are not the same.

[The Physical Basis of DIMENSIONAL ANALYSIS](#)

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If dimensions of critical velocity v_c of a liquid flowing through a tube are expressed as $[? x ? y r z]$, where $?, ?$ and r are the coefficient of viscosity of liquid, density of liquid and radius of the tube respectively, then the values of x, y and z are given by 1. 1,-1,-1 2. -1,-1,1 3. -1,-1,-1 4. 1,1,1

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Question 10 To detect fraudulent usage of credit cards, the following data mining task should be used Select one: a. Outlier analysis b. prediction c. association analysis d. feature selection Show Answer

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Question 18 A fact is said to be fully additive if _____. Select one: additive over atleast one of the dimensions Only numeric measures are used All possible summaries are stored it is additive over every dimension of its dimensionality Show Answer

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For JEE Main other Engineering Entrance Exam Preparation, JEE Main Physics Units, Dimensions and Errors Previous Year Questions with Solutions is given below. Multiple Choice with ONE correct answer. 1. In the formula $X = 3YZ^2$, X and Z have dimensions of capacitance and magnetic induction respectively. What are the dimensions of Y in MKSQ system ? [1995-2 marks] Ans. Ans. (a)resistance (b ...

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Dimensional analysis is also called Factor Label Method or Unit Factor Method because we use conversion factors to get the same units. To help you understand the stated better, let's say you want to know how many meters make 3 km? We know that 1000 meters make 1 km, Therefore, 3 km = 3 x 1000 meters = 3000 meters. Here, the conversion factor is 1000 meters. Using Dimensional Analysis to ...

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[Chapter 5 Dimensional Analysis and Similarity](#)

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