# Engineering Mechanics Statics 1 Exam Questions With Answers

\_\_\_that branch of physical science which deals with the behavior of bodies under the action of forces. - Answer mechanics

.....is that branch of Applied Science, which deals with the laws and principles of Mechanics, along with - Answer engineering Mechanics

A concentrated force represents the effects of a loading which is assumed to act at a point on a body. - Answer concentrated force

In general force is considered as a "push" or "pull " exerted by one body on another. Answer force

is the measure of succession of events. The successive event selected is the rotation of earth about its own axis and this is called a day. - Answer time

The quantity of the matter possessed by a body is called mass. The mass of a body can not change unless the body is damaged and part of it is physically separated. - Answer mass

It is a concept to measure linear distances. - Answer length

It is that branch of Engineering Mechanics, which deals with the forces and their effects, while acting upon the bodies at rest. - Answer statics

It is that branch of Engineering Mechanics, which deals with the forces and their effects, while acting upon the bodies in motion. The subject of Dynamics may be further subdivided into the following two branches:

1. Kinetics, and 2. Kinematics. - Answer dynamics

It is defined as the distance moved by a body/particle in the specified direction. - Answer displacement (ladan)

The rate of change of displacement with respect to time is defined as.... - Answer velocity (xerayi)

It is the rate of change of velocity with respect to time. - Answer acceleration(tawdan)

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Michael Rajnik

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