## Automobile engineering multiple questions of diploma

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What type of questions are asked in an automobile interview? Expect to answer questions on vehicle dynamics, thermodynamics, materials science, and CAD software, among others. These questions are intended to validate your expertise in the core principles of automotive engineering and your ability to apply this knowledge to real-world problems.

What is best after diploma in automobile engineering?

Which of the following is a classification of automobiles based on load? Explanation: On the Basis of Load it is classified as: Heavy transport vehicle (HTV) or heavy motor vehicle (HMV) Light transport vehicle (LTV) or Light motor vehicle (LMV)

Which of these were or are used in automobiles to provide suspension? Spring elements used for automobile suspension members include (in increasing order of ability to store elastic energy per unit of weight) leaf springs, coil springs, torsion bars, rubber-in-shear devices, and air springs.

## What are the basic questions asked in interview?

What is in automobile engineering? Automotive engineering is a branch of vehicle engineering that focuses on the application, design and manufacture of various types of automobiles. This field of engineering involves the direct application of mathematics and physics concepts in the design and production of vehicles.

Which country is best for Diploma in automobile engineering? Germany is often considered the best country to study Automobile Engineering, offering a blend of high-quality education, industry connections, and often no tuition fees for many programs.

## Which engineering Diploma has highest salary?

Which Diploma is best mechanical or automobile? Hello aspirant, Hope you are doing well...!! Automobile engineering is superior to mechanical engineering because in mechanical engineering you can not work in one field yet in car designing, you have some expertise in the car area.

How many types of automobiles are there? Two-wheeler vehicles, for example, include Scooter, motorcycle, etc. Three-wheeler vehicles, for example, Autorickshaw, Three-wheeler scooter for handicaps and tempo, etc. Four-wheeler vehicle, for example, Car, jeep, trucks, buses, etc. Six-wheeler vehicles, for example, Big trucks with two gear axles.

How do you classify the automobile? Classification Based on Number of Wheels and Axles: Three-Wheelers: Examples are tempo and auto-rickshaws. Four-Wheelers: These are standard vehicles like cars, jeeps, buses, and trucks. Six-Wheelers: Buses and trucks in this category have six tires, with four of them carried on the rear wheels for additional support.

What are the classification of drives in automobile? The four different types of drivetrain are all-wheel-drive (AWD), front wheel drive (FWD), rear wheel drive (RWD), and 4WD (4 wheel drive).

How many types of suspension are used in automobiles? The Double Wishbone suspension also has an independent design, so the turning angle and suspension movement will not affect the geometry angle, because the angle will remain constant. The Double Wishbone suspension has drawbacks due to the fairly large space it requires.

What does the basic automobile structure consist of? The chassis of an automobile incorporates all the major assemblies consisting of an engine, components of transmission system such as clutch, gearbox, propeller shaft, axles, a AUTOMOBILE ENGINEERING MULTIPLE QUESTIONS OF DIPLOMA

control system such as brakes and steering, and suspension system of the vehicle. In other words, it is the vehicle without its body.

What are the 3 main purposes of the suspension system? 6 Functions of a car suspension system: To maintain correct vehicle ride height. To reduce the effect of shock forces. To maintain correct wheel alignment. To support vehicle weight.

How do I prepare for an auto mechanic interview?

What is the CAR method of interview questions?

What is the CAR strategy interviews? The CAR technique is similar to another interview answer format, specifically the STAR (situation, task, action and result) method. This involves using a situation you were part of, a specific task you had to complete, the actions you took to complete the task and its final result, alongside any long-term effects.

What is the CAR framework for interview? Tell them about a particular situation that relates to the question, not a general one. Briefly tell them about the situation, what you did specifically, and the positive result or outcome. Your answer should contain these three steps (Context, Action, Result or "CAR") for optimum success.

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