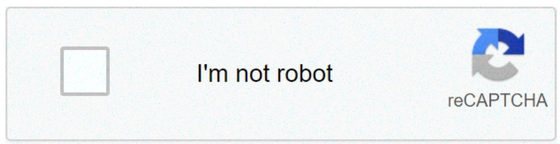

Continue

In frame structure what transfers the load to columns

How load transfer from beam to column. How to transfer load from slab to column.

Options A: B Foundation: B Staves: SLABS D: Roofs Click to view the correct answer previous || The next types of civil engineering basic structures more questions that frequency is not recommended for the SPI watch? Which of the following is known as the natural tank .... What is an adaptation for a way of aquatic life .... What is an adaptation for climbing and the balancing called? The zigzag tube in the heat treatment is used for what purpose? Which part of the kvic is made of mixture of .... what do you understand from the figure below? Which of the following types of plans is the plan .... in earth calculations, how many elevators must be paid .... How many parameters H of a transistor are dimensional? Basic Civil Engineering Basic Engineering Basic Engineering Basic Civil Engineering Basic Civil Engineering Basic Civil Engineering Test Basic Basic Brick Civil Civil Types Basic Engineering Types Civil Engineering Basic Types of Civil Engineering Basic Types of Civil Engineering BAS Basic Civil Engineering Urban Engineering Civil Engineering Basic Engineering Paint Water Management Wastewater Basic Civil Engineering The structural system can be composed of three types of basic structures. A structure is a provision and an organization of related elements in an object or system, the load can have a vertical or lateral impact on the structural components. The structures could be seen in many models, ie concrete, framed, shell, membrane, truss, cables and arches, superficial structure and many others. They are mainly classified based on geometry because they resist various loads as it is the geometric configuration of the structure that defines its burglar load resistance load. Direction of the types of structures under construction: 1. Charge of the bearing structure: in a load structure, the weight of the structure is transferred to the walls in the form of roofs, floors supported directly on the walls. The walls transfer the load to the ground below through the suitable and economical wall base for two or four floors. Increase the number of floors, the wall thickness also reduces the carpet area due to its supporting function. Wall stands are built directly on hardened levels, while this structure is adopted where hard layers are available in difficult depths. These days only the temporary or less important structures are built in the port-bearing.dvantages of the load structure: the structure of the load built is highly resistant and solid. These types of structures have a high-strength fire resistance. Mesonnia units are available in various colors and textures that give freedom of creativity. These structures do not require advanced preparation. They are ethically adjustable and equipment used for the construction in masonry are simple and cheap.Disadvantages of the supporting structure: these structures perform badly during the earthquake action. The construction employs more work. This masonry building is slow. Consume a large number of Unit . The cost of total masonry units used to build these structures makes it unreliable. This property has more weight. The properties of the thermal insulation of these structures are very scarce.2. Framata structure: in these framed structures, the load is transferred to the ground below through a frame of slabs, beams, columns and bases. The slab and radius are flexible members in which the slabs that rest on the ray while rays transfer the load to the columns at the end connected to the feet resting on the ground carrying the load to the hard layer.Types of framed structures: 1. Structure of the Light frame: the material of the light frame is thicker in wood or rectangular steel, tube or canal, while the pieces of wood are usually connected to the nails in the form of fixing or to the pieces in screw steel are attached to nuts and bolts. External finishes for walls and ceilings Include plywood or composite injuries, brick or brick surfaces and various plaster finishes. Innertorior wall coverings in a light structure generally include the wall, dashboard, plaster, decorative wood or fiberglass panels. In natural buildings, straw bales, CROB can be used for both outdoor and internal walls. The structures of the light frame are built above the basement with a crawlspace, wood or steel that extends between the walls of the foundation. They are usually concrete with powdered concrete or light concrete blocks that allow you to enclose a large area at low cost. The wooden construction with frame is the most commonly used for houses in the United States and some parts of Europe.2. Timber structure: in the timber structure, various structural members such as joysticks, studs, beams, puritric, etc. They are mainly made up of wooden materials that have a good compression force, traction and flexion. There are two types of wooden frame structures such as the structure of the balloon structure and structure of the platform frame. The structure of the platform structure can be used to erect a house in a two-storey frame as it is better than the leveling structure of the balloon.3. R.C.C. Frame structure: R.C.C. Framed structures are a very common type of framed structure used in modern buildings as it is concrete consisting of steel bars called reinforcement bars or rebar. These types of structures consist of a chassis or a concrete skeleton consisting of steel bars, horizontal members are called bundles and vertical members are called a column. Structural vinyl members such as slabs, beams, columns, the bases are strongly interconnected. In short, the structure framed by RCC is fundamentally fixed to each other as a unit of the slab, ray, column and foundation. These are able to withstand various loads such as dead load, live load, dynamic load, wind load, ground load construction is possible with RCC framed structure which can withstand vibration, shock, earthquake, wind load, Live Load, etc..Dvantages of framed structure: columns and small are members of the chassis compression. The walls do not carry the load except theirs weight, which is transferred to the beam on which they are supported, so the walls serve the purpose of enclosing the structure. These types of structures can be multi-floor more than 100 flat buildings can be built. The frame can be built using reinforced concrete or steel. The construction speed is faster than the bearing construction. Due to the use of prefabricated concrete components and ready concrete construction speed can be further increased. If rigid wires are not available at considerable depth, stack foundation or raft foundation can be used on load bearing construction. Disadvantages of the framed structure Spans greater than 40 feet can cause side deflectors. Read also: Wheat storage facilities, Pneumatic structures and folded plate structures3. Composite structure: The composite structure is a combination of supporting structure and frame structure. The exterior walls can be load-bearing structures, while the column and beam structures can be provided internally so floors and ceilings are supported by walls and frames. These types of structures are generally adopted for industrial warehouses or warehouses where the camps are very large. Advantages of composite structure: Composite structures are highly resistant to heat and electricity. They are lighter than traditional materials, so composite structures are easy to transport and install. These types of structures are flexible, engineers can design structures according to their needs. Disadvantages of the composite structure: The construction of this structure is highly economic. Requires skilled labor for construction. Read also: RCC Framed structure, Prefabricated structure, Shell structure and spatial structure Difference between composite structure, structure and carrier: Bearing StructureComposite StructureSoil Condition The load bearing structure is suitable for hard layers are available at low depth. The structure is suitable for any type at any depth. The composite structure is suitable for the hardening wire required at low depth. Floor space Low floor area is available due to thick walls. More surface due to thinner walls. The intermediate floor area is available. Height up to 4 floors are allowed. Multistoried construction is possible. Mostly 2 flat structures. Construction of time and time. Less time is required. Intermediate time is required. EconomyAffordable up to 2 floors. Economical for multistore floors. Less expensive than the structure. Flexibility in planning Less flexible due to load. Flexible due to walls serving planning as only partitions. Internal modes can be changed. Read also:by Foundation, Types of buildings, Types of floorsConclusion: There are generally 3 types of structures under construction, the choice depends on the size, type, construction economy and type of land. Basic structures Types Multiple questions and answers. Answer: Option C Explanation: Triangulated structure is also reported reported capricious. It is widely used in cover. It is also used in bridge. Learn more about the tutorial Link: Published by: Â Option â B Explanation: This structure uses 4 identical L-shaped pieces that translate into a structure of the stand and allows a flexible and versatile design. It allows a quick assembly. It can be used as road barriers, Interior See more information on the tutorial Link: Published by: Â Option Â an explanation: it is a thin structure. It resists and transfers loads in its minimum thickness. The loads applied to it are carried to the ground by tensies, shears and compressed forces. See more About the tutorial Link: Published by: Â Option â B Explanation: The lower bundles are called chords below and are able to endure tension. The main ropes carry compression. See more About the tutorial Link: Published by: Â Option Â An explanation: the action of the load in a framed structure is the following plate at a radius, the radius at the column, column at the foundation. Learn more about the tutorial Link: published by: Â »Â»

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