

CBSE Class 9 Science Sample Paper Solution Set 1

1. **Inter-varietal:** Between two varieties of the same crop

Inter-generic: Between two different genera

Inter-specific: Between two species of the same genus

2. Organic farming yields healthier crops since it has good nutrient content; by maximum use of organic manure, recycled field wastes, bio-fertilizers, bio-pesticides; with minimal or no chemicals.

3. When the weather is cold, there is fog formation due to condensation of water. The smoky un-decomposed carbon particles released due to combustion of fossil fuels combine with the fog and forms smog. Smog pollutes the air severely, reduces air quality and visibility

OR

During daytime, the air above the land heats up faster, rises above and creates an area of low pressure. So, the air above sea moves in to fill this low-pressure area. During night time, the air above the sea remains warmer than the land because water cools slowly.

4. a. **Ammonia:** nitrogen and hydrogen with a ratio by mass of 14:3

b. **Carbon dioxide:** carbon and oxygen with a ratio by mass of 3:8

5-

a. Winding a key in a toy: Potential energy

b. A running fast bowler: Kinetic energy

c. A falling apple: Kinetic energy

d. A stretched bow: Potential energy

6. Difference between Acceleration due to gravity and gravitational force:

Acceleration due to gravity: The acceleration of a free falling body due to the earth's gravitational force is acceleration due to gravity.

Gravitational force: The attractive force between any two objects with masses that pulls them with each other.

Difference between Buoyancy and upthrust:

Buoyancy: The tendency of an object immersed in a fluid to rise and float due to the buoyant force of fluid.

Upthrust: The upward force exerted by the fluid when an object is immersed into it is upthrust.

7. **Composting:** A process where farm organic waste materials like crop and vegetable waste, livestock excreta and refuse, domestic and sewage waste are decomposed in pits to produce compost or vermicompost.

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Yicheng Fang



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the basic substructuring idea is to consider a substructure a part of the model separately and eliminate all but the degrees of freedom needed to connect this part to the rest of the model so that the substructure appears in the model as a substructure a collection of finite elements whose response is defined by the stiffness and mass o

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limitations of structural elements membrane elements cannot be used to overlay a substructure that consists of second order three dimensional brick elements of type c3d20 r h if the substructure will be used as a slave surface normally abaqus standard automatically converts c3d20 r h brick elements to elements with midface nodes c3d27 r h because this

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in abaqus standard the response within a substructure once it has been reduced to a substructure is considered to be a linear perturbation about the state of the substructure at the time it is made into a substructure

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set this parameter equal to yes default if the substructure eigenproblem needs to be solved during substructure generation in abaqus substructure eigenvectors can be used to define substructure modal damping for a given substructure abaqus standard will evaluate the stiffness associated with frequency dependent springs and dashpots at

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the purpose of this example is to provide basic demonstration and verification of the substructuring capabilities in abaqus problem description the example is a frame consisting of two columns connected by a beam figure 1 16 1 1 the columns and the beam are each modeled with 10 elements of type b21 once a substructure has been

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