

- 1. Consider the following statements:
- 1. A quantum system can not exist in multiple states parallelly .
- 2. The principle of superposition only applies to particles at rest.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

2. Consider the following statements regarding ASMITA project:

It was launched by the Ministry of Women and Child Development.

It includes a component of financial literacy to help women manage their financial issues.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

3. The Wolbachia method is sometimes in news about this reference to which one of the following?

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(a) Controlling the viral diseases circulate by mosquitoes

- (b) Converting crop residues into fertilizers
- (c) Producing biodegradable plastics
- (d) making biochar from thermophysical conversion of biomass

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4. Consider the following statements about Kashmir willow:

Kashmir willow is primarily used for making furniture .

Kashmir willow is known for its lightweight and high moisture content, making it ideal for professional cricket bats.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 5. The Gaza Strip is often in news with which ongoing conflict?

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- (a) The Syrian Civil War
- (b) The Israel-Palestine Conflict

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- (c) The Iraq War
- (d) The Yemeni Civil War

6. Which of the following organizations has important political and military control over the Gaza Strip?

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- (a) The Palestinian Authority
- (b) Hamas
- (c) The United Nations
- (d) Fatah

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7. News reports occasionally mentioned the 'Brasilia Declaration'. Which of the following sectors is the declaration related to?

- (a) Climate Change
- (b) Road Safety
- (c) Financial Regulation
- (d) Human Rights
- 8. The 'Man and Biodiversity Programme' is an initiative of which organization?
- (a) (UNEP)
- (b) (WWF)
- (c) (UNESCO)
- (d (IUCN)

9. Which of the following best describes the current political status of the Gaza Strip?

A) It is governed by the Palestinian Authority.

B) It is under Israeli military occupation.

C) It is administered by the Palestinian political faction Hamas.

D) It is an autonomous region with complete international recognition.

10. What is one of the main advantages of using Kashmir willow for cricket bats compared to other types of wood?

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A) It is significantly cheaper than other woods

- B) It has superior durability and performance
- C) It is lighter and easier to handle
- D) It is easier to find in large quantities



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