



**MCQs:**

**1. Which of the following statement/s is/are true?**

1. Group of Global Crisis Response Group was set up by the UN Secretary-General (UNSG).
2. India has joined United Nations' GCRG.

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

Ans: c

**Explanation:**

- India has joined United Nations' GCRG.
- The GCRG was set up by the UN Secretary-General (UNSG) in 2022 to address urgent and critical global issues about interlinked crises in food security, energy, and finance and to coordinate a global response.

**2. Porpanaikottai Archelological site is located at?**

- (a) Kerala  
(b) Karnataka  
(c) Tamil Nadu  
(d) Andhra Pradesh

Ans: c

**Explanation:**

- A gold stud, a bone point and a carnelian bead belonging to Sangam Age have been excavated at the Porpanaikottai site in the Pudukottai district of Tamil Nadu.



### 3. Lambani Embroidery is associated with?

- (a) Kerala
- (b) Karnataka
- (c) Tamil Nadu
- (d) Andhra Pradesh

Ans: b

#### Explanation:

- It received the status of Geographic Indication (GI) tag in 2010 from Karnataka.
- It has been named after the Lambani tribe.
- It is an amalgam of pattern darning, mirror work, cross stitch, and overlaid and quilting stitches with borders of the “Kangura” patchwork.

### 4. Which of the following statement/s are true?

1. Neutrinos are high-mass fundamental particles.
2. They interact strongly with other matters.

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

Ans: d

#### Explanation:

- Neutrinos are very low-mass fundamental particles and they only interact very weakly with other matter (hence called “ghost particles”).



- They are emitted from our galaxy when cosmic rays collide with interstellar matter or they are also produced by some exploding stars, supernovas, gamma-ray bursts and quasars.

#### 5. *Candida auris* is?

- (a) An emerging multidrug-resistant fungus
- (b) A bacteria which can cause meningitis
- (c) A variant of Penicillin associated with anti-biotic production
- (d) None of the above

Ans: a

#### **Explanation:**

- It is an emerging multidrug-resistant oval-shaped fungus causing life-threatening outbreaks. It has been classified as a critical priority group by the WHO.