

**UKPSC Sample Paper****1) Madam Curie:**

- (A) Discovered Vaccination
- (B) Invented Dynamite
- (C) Isolated Radium
- (D) Discovered Theory of Evolution

**2) The author of the book "The Wonder That was India" is:**

- (A) Amartya Sen
- (B) A.L. Basham
- (C) R.C. Dutt
- (D) Rabindra Nath Tagore

**3) The First Women Supreme Court Judge was:**

- (A) C. Fatima Beevi
- (B) Anna Chandy
- (C) Kadambini Ganguli
- (D) Laila seth

**4) World population day is celebrated on**

- (A) June 11
- (B) July 11
- (C) April 11
- (D) None of these

**5) LOTI is the currency of:**

- (A) Sudan
- (B) Libiya
- (C) Barundi
- (D) Lesotho

**6) Copper is produced in:**

- (A) UP and Rajasthan
- (B) Rajasthan and Bihar
- (C) Bihar and UP
- (D) Orissa and Rajasthan

**7) The chairman of the Planning Commission of India is:**

- (A) President
- (B) Prime Minister
- (C) Vice President
- (D) None of them

**8) Five Year Plans in India are approved by**

- (A) Parliament
- (B) National Development Council
- (C) Planning Commission

(D)None

**9) How many members can be nominated to Lok sabha by President?**

- (A) 2
- (B) 3
- (C) 4
- (D) 5

**10) Acharya Vinoba Bhave's Paunar Ashram is in:**

- (A)Bihar
- (B)Gujarat
- (C)Maharashtra
- (D)West Bengal

**11. Which pollutant in water causes "Blue baby syndrome"?**

- (a)Sulphates
- (b)Fluoride
- (c)Nitrates
- (d)Benzene

**12.The book Discovery of India was written at which place ?**

- (a)Aga Khan Palace, Poona
- (b)Ahmadnagar Fort Jail
- (c)Yervada Jail
- (d)Alipur Central Jail

**13. In Indian National Movement, which one of the following was an extremist ?**

- (a)Lala Lajpat Rai
- (b)Pherozeshah Mehta
- (c)Gopal Krishna Gokhale
- (d)Dadabhai Naoroji

**14.Who was the Viceroy of India at the time of establishment of Indian National Congress ?**

- (a)Lord Canning
- (b)Lord Dufferin
- (c)Lord Lytton
- (d)Lord Ripon

**15.Who said the sword of revolution is sharpened on the whetting stone of ideas.?**

- (a)Ram Prasad Bismil
- (b)Bhagwati Charan Vohra
- (c)Bhagat Singh
- (d)Batukeswar Dutt

**16.One carbon credit is equivalent to**

- (a)1.0 kg of CO<sub>2</sub>
- (b)100 kg of CO<sub>2</sub>
- (c)1.0 ton of CO<sub>2</sub>

(d) 100 tonnes of CO<sub>2</sub>

**17. The logo of Indian Ecomark Scheme is**

- (a) A tree
- (b) A lion
- (c) An earthen pot
- (d) A leaf

**18. Which of the following plants is a source of biodiesel ?**

- (a) Neem
- (b) Cotton
- (c) Eucalyptus
- (d) Jatropha

**19. The fibre optics is based on the principle of**

- (a) Reflection
- (b) Refraction
- (c) Total internal reflection
- (d) Polarisation

**20. Deficiency of which vitamin causes night blindness ?**

- (a) Vitamin A
- (b) Vitamin B
- (c) Vitamin C
- (d) Vitamin D

**21. Which type of waves/rays are used to know fracture in bones ?**

- (a) Soft X-Ray
- (b) Hard X-Ray
- (c) Micro-waves
- (d) Ultrasonic-waves

**22. The chemical element which identifies the protein is**

- (a) Sulphur
- (b) Potassium
- (c) Nitrogen
- (d) Phosphorous

**23. Gastric Juice is**

- (a) Acidic
- (b) Neutral
- (c) Alkaline
- (d) None of these

**24. How many pairs of heart exist in Earthworm ?**

- (a) Two pairs
- (b) Three pairs
- (c) One pair

(d) Four pairs

**25. In dry cell, which of the following are used as electrolytes ?**

- (a) Ammonium chloride & Zinc chloride
- (b) Sodium chloride & Zinc chloride
- (c) Magnesium chloride & Zinc chloride
- (d) Ammonium chloride & Calcium chloride

**26. Which of the following acid is found in vinegar ?**

- (a) Hydrochloric acid
- (b) Acetic acid
- (c) Oxalic acid
- (d) Citric acid

**27. By mistake a student mixed acetone with alcohol. The alcohol and acetone may be separated by which of the following process ?**

- (a) Filtration
- (b) By separating funnel
- (c) By fractional crystallisation
- (d) By fractional distillation

**28. The fluid agents of landform development**

- (a) include mass wasting
- (b) include running water, waves, glacial ice, wind
- (c) do not include action of wind or glacial ice
- (d) include only action of water

**29. Which of the following is not a natural polymer ?**

- (a) Wool
- (b) Silk
- (c) Leather
- (d) Nylon

**30. Which of the following metals is the cause of Itai-Itai disease ?**

- (a) Cadmium
- (b) Chromium
- (c) Cobalt
- (d) Copper