

1. Which is the most densely populated district in Uttar Pradesh?
(a) Gautam Budha Nagar (b) Ghaziabad
(c) Sant Kabir Nagar (d) Kanpur Nagar
2. The recent trends in various sectors of the Uttar Pradesh economy indicate gloomy prospects for
(a) Agriculture (b) Trade and commerce
(c) Industries (d) Services
3. Match List-I with List-II and select the correct answer from the codes given below the lists
List-I (Project) **List-II (State)**
(A) Mettur Dam (1) Tamil Nadu
(B) Hirakud Dam (2) Orissa
(C) Rihand Dam (3) Uttar Pradesh
(D) Krishnaraja Dam (4) Karnataka
- (a) A-2, B-3, C-4, D-1 (b) A-3, B-4, C-1, D-2
(c) A-4, B-3, C-2, D-1 (d) A-1, B-2, C-3, D-4
4. Match List-I with List-II and select the correct answer from the codes given below the lists
List-I (City) **List-II (Industry)**
(A) Ahmedabad (1) Oil Refining
(B) Rourkela (2) Rail Coach
(C) Kapurthala (3) Iron and Steel
(D) Barauni (4) Cotton Textiles
- (a) A-4, B-3, C-2, D-1 (b) A-1, B-2, C-3, D-4
(c) A-2, B-3, C-4, D-1 (d) A-3, B-2, C-1, D-4
5. Which one of the following places has a nuclear power project in Uttar Pradesh?
(a) Obra (b) Panki
(c) Narora (d) Harduaganj
6. Match List-I with List-II and select the correct answer from the codes given below the lists
List-I (Minerals) **List-II (Producing Areas)**
(A) Copper (1) Badam Pahar
(B) Iron Ore (2) Chhindwara
(C) Manganese (3) Hazaribag
(D) Mica (4) Mosabani
- (a) A-4, B-1, C-3, D-2 (b) A-4, B-1, C-2, D-3
(c) A-1, B-3, C-2, D-4 (d) A-2, B-4, C-1, D-3
7. Who has been selected to preside over the jury for the Asia-Pacific Screen Award?
(a) Aishwarya Rai (b) Rani Mukherjee
(c) Sushmita Sen (d) Shabana Azmi
8. Consider the following statements
Assertion (A) – The climate of India is dominated by the Monsoons.
Reason (R) – The monsoons are permanent winds.
Select the correct answer from the codes given below:
- Codes :**
(a) Both A and R are true and R is the correct explanation of A.

- (b) Both A and R are true but R is not the correct explanation of A.
(c) A is true, but R is false.
(d) A is false, but R is true.
9. Which one of the following seas has the lowest salinity?
(a) Baltic sea (b) Bering sea
(c) Mediterranean sea (d) Red sea
10. Which of the following pairs is not matched correctly?
(a) Jeev Milkha Singh – Athletics (b) Pankaj Advani – Billiards and Snooker
(c) Jhulan Goswami – Cricket (d) Tania Sachdev – Chess
11. Which Test Cricketer has taken more than 500 wickets and scored a test century?
(a) Shane Warne (b) Andrew Flintoff
(c) Anil Kumble (d) Wasim Akram
12. Where was the 15th Asia Pacific Economic Cooperation Summit Meeting held in September, 2007?
(a) Beijing (b) Tokyo
(c) Singapore (d) Sydney
13. Several satellites in the INSAT series have been launched by India; the latest being INSAT-4CR. How many satellites have been launched in the INSAT series in India so far?
(a) 16 (b) 17
(c) 18 (d) 19
14. Reactions to the Indo-US Nuclear Agreement have been generally muted in foreign capitals. Which country has expressed misgivings?
(a) China (b) Pakistan
(c) Russia (d) South Africa
15. The decade long ceasefire agreement between the Centre and the National Socialist Council of Nagaland (I.M.) has been extended from July 31, 2007 for
(a) Six months (b) One year
(c) Two years (d) Indefinite period
16. According to Planning Commission Poverty estimate for 2007-06 released in March 2007, the State with the largest percentage of its population living below poverty line is
(a) Chhattisgarh (b) Bihar
(c) Jharkhand (d) Orissa
17. Lakshmi N. Mittal, the renowned Industrialist, is going to set up two steel plants in
(a) Andhra Pradesh and Karnataka (b) Jharkhand and Orissa
(c) Kerala and Tamil Nadu (d) Madhya Pradesh and Rajasthan
18. Which one of the following pairs is not correctly matched?
(a) EPZ–Export Promotion (b) EXIM scrip–Export subsidy
(c) EXIT policy–Import controls (d) LERMS–Rupee convertibility
19. Which State has recently been awarded UN OSCAR by the United Nations Secretary General for the best Human Development Report?
(a) Chhattisgarh (b) Gujarat
(c) Sikkim (d) Kerala

20. Aroma Bio Village Project was launched on August 4, 2007 at CIMAP, Lucknow. It proposes to establish Aroma Bio Villages in the districts of
- (a) Lucknow, Raibareilly (b) Sultanpur, Faizabad
(c) Sultanpur, Faizabad (d) Raibareilly, Pratapgarh
21. ASEAN has proposed a Rail Link starting from KUNMING (China) and ending at
- (a) Ho-Chi Minh city (b) Bangkok
(c) Kuala Lumpur (d) Singapore
22. Who among the following is the writer of 'Harry Potter' book series?
- (a) J.K.Rowling (b) Lindse Lohan
(c) Julia Roberts (d) Sandra Bullak
23. Match List-I with List-II and select the correct answer from the codes given below the lists
- | | |
|--|--|
| List-I (2007 Magsaysay Award Winners) | List-II (Category) |
| (A) lang Xiyang | (1) Journalism, Literature and Creative Communication Leadership |
| (B) J.R.Salonga | (2) Community Leadership |
| (C) P.Sainath | (3) Government Service |
| (D) D.Mahabir Pun | (4) Peace and International Understanding |
- (a) A-1, B-3, C-2, D-4 (b) A-2, B-4, C-1, D-3
(c) A-3, B-1, C-4, D-2 (d) A-4, B-3, C-1, D-2
24. During which period did Sunita Williams, the American astronaut of Indian origin, create world record of remaining in space for 188 days and four hours?
- (a) December 12, 2006 to June 22, 2007
(b) December 10, 2006 to June 20, 2007
(c) December 14, 2006 to June 24, 2007
(d) December 8, 2006 to June 18, 2007
25. 'Geneco' technology is
- (a) Defence system for prevention from AIDS
(b) The method for the development of species of food crops
(c) Technique for pre-information regarding genetic diseases
(d) Technique for prevention of cataract
26. Consider the following statements
- Assertion (A)** – Golden rice is biotechnological achievement to the benefit of consumers as much as the farmers.
Reason (R) – The yellow colour of this rice reflects high level of beta carotene, a compound that is converted to vitamin-A in the body..
- Select the correct answer from the codes given below:
- Codes :**
- (a) Both A and R are true and R is the correct explanation of A.
(b) Both A and R are true but R is not the correct explanation of A.
(c) A is true, but R is false.
(d) A is false, but R is true.

27. Which one of the following expresses errors in computer data?
(a) Chip (b) Byte
(c) Bug (d) Bit
28. If V_a , V_w and V_s are the velocities of sound of air, water and steel respectively, then
(a) $V_a < V_w < V_s$ (b) $V_s < V_w < V_a$
(c) $V_w < V_s < V_a$ (d) $V_s < V_a < V_w$

29. Which ones of the following are suitably matched?
1. Green revolution – Increase in oil and production.
2. Blue revolution – Increase in agricultural food grain production.
3. Pink revolution – Increase in prawn fish production.
4. White revolution – Increase in milk production.

Select the correct answer from the codes given below

Codes :

- (a) 1 and 2 (b) 2 and 3
(c) 3 and 4 (d) 1 and 4
30. Match List-I with List-II and select the correct answer from the codes given below the lists

List-I (Name of instruments)

- (A) Anemometer
(B) Ammeter
(C) Tachometer
(D) Pyrometer

List-II (The quantities they measure)

- (1) Speed of rotation
(2) High temperatures
(3) Wind speed
(4) Electric current
(5) Pressure difference

Codes:

- (a) A-4, B-3, C-1, D-5 (b) A-3, B-4, C-1, D-2
(c) A-3, B-5, C-2, D-1 (d) A-1, B-4, C-5, D-2
31. The hormone which contains iodine is
(a) Thyroxin (b) Insulin
(c) Adrenaline (d) Testosterone

32. The virus popularly known as 'Hit and Hide' virus is
(a) RSV virus (b) Daber virus
(c) HIV virus (d) None of these

33. Which one of the following is called the 'metal of the future'?
(a) Copper (b) Iron
(c) Titanium (d) Aluminium

34. Match List-I with List-II and select the correct answer from the codes given below the lists

List-I

- (A) Apiculture
(B) Silvi Culture
(C) Viti Culture
(D) Pisci Culture

List-II

- (1) Grapes
(2) Fishes
(3) Honey bees
(4) Mulberry plants

Codes:

- (a) A-2, B-1, C-4, D-3 (b) A-1, B-4, C-3, D-2
(c) A-3, B-2, C-1, D-4 (d) A-3, B-4, C-1, D-2

35. Very small time intervals (less than nano seconds) are accurately measured by the
(a) Pulsars (b) White dwarfs
(c) Quartz clocks (d) Atomic clocks
36. What is the chronological sequence in which the following four Indian space programmes were launched?
1. IGMD 2. STEP
3. APPLE 4. SITE
- Select the correct answer using the codes given below*
- Codes**
(a) 1, 2, 3, 4 (b) 4, 3, 2, 1
(c) 4, 2, 3, 1 (d) 3, 4, 1, 2
37. Which one of the following is a ballistic missile?
(a) AKASH (b) TRISHUL
(c) AGNI (d) PRITHVI
38. Match List-I with List-II and select the correct answer from the codes given below the lists
- | List-I | List-II |
|-------------------------|----------------|
| (A) World AIDS Day | (1) October 7 |
| (B) World Standards Day | (2) October 14 |
| (C) World Habitat Day | (3) December 1 |
| (D) World Disabled Day | (4) December 3 |
- Codes:**
(a) A-1, B-2, C-3, D-4 (b) A-3, B-2, C-1, D-4
(c) A-2, B-3, C-4, D-1 (d) A-4, B-3, C-2, D-1
39. Which one of the following metals pollutes the air of a city having a very large number of automobiles?
(a) Cadmium (b) Chromium
(c) Lead (d) Copper
40. Which one of the following chemicals is used to preserve food materials?
(a) Sodium Chloride (b) Sodium Benzoate
(c) Sodium Tartarate (d) Sodium Acetate
41. Which one of the following is not related with Vitamin B-complex group?
(a) Thiamine (b) Riboflavin
(c) Retinol (d) Pyridoxine
42. 2, 4-D is
(a) An insecticide (b) An explosive
(c) A fungicide (d) A herbicide
43. The great law giver of ancient time was
(a) Ashoka (b) Aryabhatta
(c) Manu (d) Vatsyayana
44. Which one of the following Vedic literature talks to salvation?
(a) Rigveda (b) Brahmanas
(c) Later Samhitas (d) Upanishads

45. Aceramic Neolithic phase has been detected from
(a) Chirand (b) Koldihwa
(c) Sangankallu (d) Gufkral
46. Match List-I with List-II and select the correct answer from the codes given below the lists
- | List-I | List-II |
|------------------|------------|
| (A) Otitis | (1) Throat |
| (B) Encephalitis | (2) Ear |
| (C) Laryngitis | (3) Liver |
| (D) Hepatitis | (4) Brain |
- Codes:**
(a) A-2, B-4, C-1, D-3 (b) A-1, B-3, C-4, D-2
(c) A-3, B-4, C-2, D-1 (d) A-4, B-2, C-3, D-1
47. Which of the following pairs are correctly matched? Select the correct answer from the codes given below:
1. Gentamycin – Antibiotics
 2. Acriflavin – Antiseptic
 3. Sulphonal – Anaesthetic
 4. Phenacetin – Antiseptic
- Codes:**
(a) 1 and 2 only (b) 1, 2 and 3 only
(c) 1 and 4 only (d) 2, 3 and 4 only
48. Who said,
“After his return from Kabul, Akbar made himself the founder and head of a new religion”?
- (a) Father Daniel Bartoli (b) Edward Terry
(c) William Finch (d) William Hawkins
49. At which place did Gautam Buddha give his first sermon?
- (a) Vaishali (b) Bodh Gaya
(c) Rajgriha (d) Sarnath
50. Match List-I with List-II and select the correct answer from the codes given below the lists
- | List-I | List-II |
|------------------------------|--------------------------|
| (A) Congress Socialist Party | (1) Subhash Chandra Bose |
| (B) Swaraj Party | (2) Rama Swamy Naicker |
| (C) Forward Block | (3) Narendra Dev |
| (D) Justice Party | (4) C.R.Das |
- Codes:**
(a) A-1, B-2, C-3, D-4 (b) A-3, B-4, C-1, D-2
(c) A-2, B-1, C-4, D-3 (d) A-4, B-3, C-2, D-1

ANSWER KEY

1.	(d)	10.	(a)	19.	(a)	28.	(a)	37.	(c)	46.	(a)
2.	(d)	11.	(c)	20.	(b)	29.	(c)	38.	(b)	47.	(a)
3.	(d)	12.	(d)	21.	(d)	30.	(b)	39.	(c)	48.	?
4.	(a)	13.	(b)	22.	(a)	31.	(a)	40.	(b)	49.	(d)
5.	(c)	14.	(b)	23.	(d)	32.	(a)	41.	(c)	50.	(b)
6.	(b)	15.	(b)	24.	(a)	33.	(d)	42.	(d)		
7.	(c)	16.	(d)	25.	(b)	34.	(d)	43.	(c)		
8.	(c)	17.	(b)	26.	(a)	35.	(d)	44.	(d)		
9.	(a)	18.	(c)	27.	(c)	36.	(b)	45.	(d)		

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