



J A G R A N
Josh
your guide to success

WWW.JAGRANJOSH.COM

GS QUESTION PAPER OF UPPCS LOWER
SUBORDINATE (PRE.) EXAM 2009

GENERAL STUDIES

1. Who among the following was critical of 'Swadeshi' movement and pleaded for a better understanding between the East and the West ?
 (a) W.C. Bannerjee
 (b) S.N. Bannerjee
 (c) R.N. Tagore
 (d) B.G. Tilak
2. The Arya Samaj was founded in the year
 (a) 1865 (b) 1870
 (c) 1875 (d) 1880
3. Who was the founder of the Swaraj party ?
 (a) Mahatma Gandhi
 (b) Jawaharlal Nehru
 (c) C.R. Das
 (d) Bal Gangadhar Tilak
4. What was the district called during the Mughal period ?
 (a) Iqta (b) Sarkar
 (c) Tarf (d) Subah
5. Māl in Mughal administrative terminology represents
 (a) Land-Revenue
 (b) Salary
 (c) Allowances
 (d) None of the above
6. Which of the following is known as the 'Black Pagoda' ?
 (a) Shore Temple
 (b) Khajuraho Temple
 (c) Sun Temple at Konark
 (d) Temple at Devgarh
7. Who among the following is known as the 'Napoleon of India' ?
 (a) Chandragupta Maurya
 (b) Samudra Gupta
 (c) Chandra Gupta II
 (d) Harshvardhan
8. Who is considered as the Prophet of Indian Nationalism ?
 (a) M.K. Gandhi
 (b) Ram Mohan Roy
 (c) Ravindra Nath Tagore
 (d) Dayanand Saraswati
9. M.K. Gandhi was a supporter of
 (a) Marxian Socialism
 (b) Guild Socialism
 (c) Idealism
 (d) Philosophical Anarchism
10. Who is the author of the book entitled, "A Nation in the Making" ?
 (a) Ram Mohan Roy
 (b) Surendranath Bannerjee
 (c) B.G. Tilak
 (d) S.C. Bose
11. Who was the leader of the 'Red Shirt Party' ?
 (a) Mahatma Gandhi
 (b) Abdul Gaffar Khan
 (c) Jawaharlal Nehru
 (d) Maulana Azad
12. The first Indian to write in Indian language on the causes of the Uprising of 1857 was
 (a) Syed Ahmed Khan
 (b) V.D. Savarkar
 (c) Bankim Chandra Chatterjee
 (d) None of the above
13. Which one of the following had seconded the 'Quit India Resolution' of 1942 ?
 (a) A.K. Azad
 (b) Rajendra Prasad
 (c) Sardar Vallabhbhai Patel
 (d) Jawahar Lal Nehru
14. The system of indirect election was introduced in India in the year
 (a) 1861 (b) 1892
 (c) 1909 (d) 1919

15. Which one of the following is not a polymer ?
(a) Ghee (b) Starch
(c) Proteins (d) Cotton
16. Which one of the following was used during the First World War ?
(a) Lewisite
(b) Mustard Gas
(c) Methyl Cyanide
(d) Phosgene
17. The chief constituent of cotton is
(a) Protein (b) Fatty acid
(c) Cellulose (d) Glycerine
18. The National Physical Laboratory is situated in
(a) New Delhi (b) Chennai
(c) Bengaluru (d) Kolkata
19. The first satellite of India sent into space was
(a) Bhaskar (b) Rohini
(c) Aryabhata (d) Apple
20. Which of the following sanctuaries is not correctly matched with the specified protected species ?
(a) Jim Corbett – Tiger
(b) Ghana – Lion
(c) Kaziranga – Rhinoceros
(d) Periyar – Elephants
21. A desert is defined as an area where
(a) temperature remains above 42 °C
(b) no plants are found
(c) annual rainfall is less than 25 cm
(d) sand-dunes dominate
22. December 1 of every year is observed as
(a) World Environment Day
(b) World Food Day
(c) World AIDS Day
(d) World Literacy Day
23. “Endoscope” used by the doctors for examining the inside of patients’ stomach, works on the principle of
(a) Reflection of light
(b) Dispersion of light
(c) Refraction of light
(d) Total Internal Reflection of light
24. Which planets do not have satellites revolving around them ?
(a) Mars and Venus
(b) Mercury and Venus
(c) Mars and Mercury
(d) Neptune and Mars
25. The percentage (%) of Nitrogen in Urea is
(a) 30 % (b) 25 %
(c) 47 % (d) 60 %
26. Which one of the following is not properly matched ?
(a) The Rajasthan Atomic Power Plant – Udaipur
(b) The Narora Atomic Power Plant – Uttar Pradesh
(c) The Madras Atomic Power Plant – Kalpakkam
(d) The Kaiga Atomic Power Plant – Karnataka

27. **Assertion (A) :** A piece of ice added to the drink cools it.

Reason (R) : Ice takes latent heat from the drink for melting resulting in the cooling of the drink.

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.

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

List – I

List – II

- | | |
|--------------------|-----------------|
| A. Revolver | 1. Alfred Nobel |
| B. Dynamite | 2. Pascal |
| C. Law of Cooling | 3. Colt |
| D. Law of Pressure | 4. Newton |

Codes :

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

29. 'Octane number' is a measure of the quality of

- (a) Edible oils (b) Petrol
 (c) Kerosene oil (d) Perfumed oil

30. Tube light is filled with

- (a) Sodium vapour
 (b) Argon gas at low pressure
 (c) Mercury vapour at low pressure
 (d) Mercuric oxide and Argon gas

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

List – I

List – II

- | | |
|------------------------------|-----------------------|
| A. Silicon Carbide | 1. Photosynthesis |
| B. Carbon Fibre | 2. Refrigerant |
| C. Carbon Dioxide | 3. Artificial Diamond |
| D. Dichloro-Difluoro Methane | 4. Aircraft |

Codes :

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

32. Silk fibres, hair, feathers, nails and claws are formed of

- (a) Fibrin
 (b) Elastin
 (c) Keratin
 (d) Collagen

33. A 100 watt bulb is kept switched ON for four hours. The units of electrical energy consumed is

- (a) 400 (b) 25
 (c) 4 (d) 0.4

34. The 'mad cow' disease is caused by

- (a) Bacteria (b) Viruses
 (c) Fungus (d) Prions

- 5

47. In which year was the first 'Stock Exchange' established in India ?
 (a) 1882 (b) 1887
 (c) 1914 (d) 1942
48. Which of the following States has the lowest female literacy rate, as per the Census 2011 provisional figures ?
 (a) Rajasthan
 (b) Bihar
 (c) Tamil Nadu
 (d) Uttar Pradesh
49. The first draft of the Indian Constitution was prepared by
 (a) B.R. Ambedkar
 (b) B.N. Rao
 (c) K. Santhanam
 (d) K.M. Munshi
50. Which one of the following is not the objective of SEZs (Special Economic Zones) ?
 (a) Creating additional employment opportunities.
 (b) Use of modern technology.
 (c) Generation of additional economic activities.
 (d) Discouraging foreign investment.
51. Which one of the following is not a source of public revenue ?
 (a) Income tax
 (b) Public Borrowing
 (c) VAT (Value Added Tax)
 (d) Subsidy
52. Which one of the following pairs is not matched correctly ?
 (a) Appico – P. Hegde Movement
 (b) Chipko – S.L. Bahuguna Movement
 (c) Save Narmada – Medha Patkar Movement
 (d) Silent Valley – Baba Amte Movement
53. Arrange the following States in descending order of the percentage of urban population, as per provisional 2011 census data released in July 2011 and select the correct answer from the codes given below :
 1. Gujarat 2. Kerala
 3. Maharashtra 4. Tamil Nadu
Codes :
 (a) 4, 2, 3, 1 (b) 2, 4, 1, 3
 (c) 3, 1, 2, 4 (d) 1, 3, 4, 2
54. In which of the following years was the B.S.N.L. established ?
 (a) 2000 (b) 2001
 (c) 2002 (d) 2003
55. In which year was the Planning Commission established in India ?
 (a) 1947 (b) 1949
 (c) 1950 (d) 1951
56. Consider the following statements :
 1. Finance Commission is a non-statutory body.
 2. Planning Commission is a statutory body.
 3. R.B.I. was nationalized on 26.01.1949.
 Which of the above mentioned statements is/are correct ?
 (a) Only 1 is correct.
 (b) Only 3 is correct.
 (c) 1 and 2 are correct.
 (d) None of the above.
57. In how many Districts of Uttar Pradesh, Chief Minister Mahamaya Mobile Hospital Scheme was initially started ?
 (a) 12
 (b) 15
 (c) 20
 (d) Only KAVAL towns

58. Which of the following pairs is not correctly matched ?

- (a) Maori – New Zealand
- (b) Masai – Zambia
- (c) Mayas – Guatemala
- (d) Bushman – Kalahari

59. The inter-section point of the Prime Meridian and the Equator lies in

- (a) Atlantic ocean
- (b) Ghana
- (c) Morocco
- (d) Pacific Ocean

60. The clouds of the highest altitude are

- (a) Altocumulus (b) Altostratus
- (c) Cumulus (d) Cirrostratus

61. Which one of the following pairs is not correctly matched ?

- (a) Belgrade – Danube
- (b) Lisbon – Tiber
- (c) Warsaw – Vistula
- (d) Washington – Potomac

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

List – I (Country)	List – II (Capital)
A. Burundi	1. Astana
B. Kazakhstan	2. Bamako
C. Laos	3. Bujumbura
D. Mali	4. Vientiane

Codes :

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

63. The Black Mountains are located in

- (a) Canada (b) Norway
- (c) Switzerland (d) U.S.A.

64. The driest area of the Earth is

- (a) Arabian desert
- (b) Atacama desert
- (c) Gobi desert
- (d) Thar desert

65. Which of the following countries are trans-continental ?

- 1. Laos 2. Georgia
- 3. Turkey 4. Tunisia

Select the correct answer from the codes given below :

Codes :

- (a) 1 and 2 (b) 2 and 3
- (c) 1 and 4 (d) 3 and 4

66. Which of the following is known as 'self-ploughed' soil of the country ?

- (a) Alluvial soils
- (b) Laterite soils
- (c) Black cotton soils
- (d) Desert soils

67. Which one of the following scales is used to measure the severity of tornadoes ?

- (a) Mercalli scale
- (b) Fujita scale
- (c) Saffir-Sampson scale
- (d) Richter scale

68. Identify the correct West to East sequence of the following mountain passes :

- I. Shipki La II. Nathu La
- III. Bomdila IV. Lipulekh

Codes :

- (a) I, II, III, IV. (b) II, III, IV, I.
- (c) I, IV, II, III. (d) III, II, I, IV.

69. Which of the following States has the highest literacy rate, as per the Census, 2011 provisional figures ?
 (a) Andhra Pradesh
 (b) Madhya Pradesh
 (c) Uttarakhand
 (d) Uttar Pradesh
70. As per the 'U.N. Population Fund', the seven-billionth baby was born on October 31, 2011 in
 (a) India (b) Indonesia
 (c) Philippines (d) Russia
71. Which one of the following pairs is not matched correctly ?
 (a) Bandipur – Karnataka National Park
 (b) Manas Wildlife – Assam Sanctuary
 (c) Periyar Wildlife – Kerala Sanctuary
 (d) Simlipal – Madhya Pradesh National Park
72. Rohtang pass lies in
 (a) Himachal Pradesh
 (b) Jammu and Kashmir
 (c) Sikkim
 (d) Uttarakhand
73. The number of female children per 1000 male children in Uttar Pradesh, as per Census 2011 provisional figures, is
 (a) 933 (b) 899
 (c) 916 (d) 892
74. During 2001-2011, the decadal growth of population of Uttar Pradesh has been
 (a) 20.46 % (b) 20.09 %
 (c) 22.19 % (d) 18.69 %
75. South India's first metro rail service was inaugurated on October 20, 2011 in
 (a) Bengaluru
 (b) Chennai
 (c) Hyderabad
 (d) Visakhapatnam
76. Which of the following Hindi films had the music composed by Bhupen Hazarika, who passed away on November 5, 2011 ? Select the correct answer from the codes given below :
 1. Aarop 2. Gajagmini
 3. Rudaali 4. Saaz
Codes :
 (a) 3 only (b) 2, 3 and 4
 (c) 1, 3 and 4 (d) 1, 2, 3 and 4
77. As per the new Housing policy cleared by U.P. Government on September 14, 2011, Economically weaker section beneficiaries will include persons with the monthly income upto :
 (a) ₹ 5,000 (b) ₹ 6,000
 (c) ₹ 7,500 (d) ₹ 10,000
78. What are the unique features of the recently launched iPhone 4S ? Select the correct answer from the codes given below :
 1. It has 300 hours of standby time
 2. It has 8 hours of talk time on 3G.
 3. It has a voice recognizing and talking assistant.
 4. It has 640 MB of RAM.
Codes :
 (a) 1 and 2 only
 (b) 1, 2 and 3 only
 (c) 2 and 3 only
 (d) 1, 2, 3 and 4

79. Who amongst the following holds the record of scoring most runs in test cricket on a single ground ?
 (a) Rahul Dravid
 (b) Sachin Tendulkar
 (c) Sunil Gavaskar
 (d) V.V.S. Laxman
80. Mega Food Parks scheme has been initiated by the Government of India with the objective
 (a) to improve infrastructure facilities for food processing industries.
 (b) to increase productivity of food crops.
 (c) to control food prices.
 (d) None of the above.
81. Which of the following is claimed to be the World's cheapest 'Tablet PC' ?
 (a) Aakash (b) Chirag
 (c) Vidyarthi (d) Vasudha
82. Who heads the Indian Court of Arbitration for Sports, announcement for which was made by the Indian Olympic Association on July 25, 2011 ?
 (a) Justice A.R. Lakshmanan
 (b) Justice B.A. Khan
 (c) Justice M.R. Kalla
 (d) Justice R.S. Sodhi
83. Which of the following States had the highest growth in GSDP during 2010-2011 ?
 (a) Bihar
 (b) Chhattisgarh
 (c) Maharashtra
 (d) Tamil Nadu
84. "Health Insurance Portability" has become operational on the pattern of "Mobile Number Portability" with effect from
 (a) July 1, 2011
 (b) September 1, 2011
 (c) October 1, 2011
 (d) November 1, 2011
85. The 2011 Nobel Prize for literature has been awarded to
 (a) Adam G. Riess
 (b) Daniel Sechtman
 (c) Ralph Steinman
 (d) Thomas Transtromer
86. Who was crowned 'Miss World 2011' in London in November 2011 ?
 (a) Alexandria Mills
 (b) Ivien Sarcos
 (c) Priscila Machado
 (d) Shamcey Supsup
87. Match List-I (Country) with List-II (Female Heads of State/Government appointed in 2011) and select the correct answer from the codes given below the lists.
- | List – I | List – II |
|--------------|------------------------------------|
| A. Brazil | 1. Yingluck Shinawatra |
| B. Argentina | 2. Dilma Rouseff |
| C. Denmark | 3. Cristiana Fernandez
Kirchner |
| D. Thailand | 4. Helle Thorning-Schmidt |
- Codes :**
- | | A | B | C | D |
|-----|---|---|---|---|
| (a) | 4 | 3 | 2 | 1 |
| (b) | 2 | 3 | 1 | 4 |
| (c) | 3 | 2 | 4 | 1 |
| (d) | 2 | 3 | 4 | 1 |

88. Which one of the following has been the last space shuttle of NASA ?
 (a) Atlantis (b) Columbia
 (c) Discovery (d) Endeavour
89. Who amongst the following has recently earned the title of Grand Master (GM) in Chess ?
 (a) Bhakti Kulkarni
 (b) Dronavalli Harika
 (c) Kiran Mohanty
 (d) Padmini Raut
90. Arrange the following according to their position in the Indian Grand Prix 2011, the inaugural Formula 1 Race held at Buddha International Circuit and select the correct answer from the codes given below :
 1. Fernando Alonso
 2. Jenson Button
 3. Mark Webber
 4. Sebastian Vettel
Codes :
 (a) 4, 1, 2, 3 (b) 4, 3, 2, 1
 (c) 4, 2, 3, 1 (d) 4, 2, 1, 3
91. Man Booker Prize 2011 has been awarded to Julian Barnes for his book entitled
 (a) Arthur and George
 (b) England, England
 (c) Flaubert's Parrot
 (d) The Sense of an Ending
92. The name of the First Sikh Judge appointed to U.K. High Court recently is
 (a) Arvinder Singh Bakshi
 (b) Fauja Singh
 (c) Mota Singh
 (d) Rabinder Singh
93. The "Occupy Wall Street" movement takes its name from
 (a) the newspaper centre of Britain
 (b) the financial district of U.S.A.
 (c) the Great Wall of China
 (d) a renowned street of France
94. Who installed the grand image of Gomateshwar at Shravanbelgola ?
 (a) Chamunda Rai
 (b) Krishna I
 (c) Kumar Pal
 (d) Tejpal
95. Roman settlement has been found at
 (a) Kalibangan (b) Arikamedu
 (c) Rangpur (d) Satara
96. The Cholas had their capital at
 (a) Kaveripattanam
 (b) Mahabalipuram
 (c) Kanchi
 (d) Tanjore
97. World's longest sea bridge has been built on
 (a) East China Sea
 (b) Gulf of Tonkin
 (c) Jiaozhou Bay
 (d) South China Sea
98. The buildings known as 'Purana Qila' at Delhi were built by
 (a) Firoz Tughlaq
 (b) Ibrahim Lodi
 (c) Sher Shah
 (d) Babar
99. Who among the following was the Governor of Deccan for the major part of Shahjahan's reign ?
 (a) Dara Shikoh
 (b) Murad Baksh
 (c) Shah Shuja
 (d) Aurangzeb
100. The Archaeological Survey of India was established in the period of
 (a) Warren Hastings
 (b) Lord Wellesley
 (c) Lord Curzon
 (d) Lord William Bentinck