

SSC FCI EXAM GENERAL AWARENESS SOLVED PAPER SET-1 (EXAM HELD ON: 05-02-2012)

In which year did Gandhiji start Satyagraha Movement ?

- A) 1919
- 1. B) 1927
- C) 1934
- D) 1942

An ecosystem consists of

- A) producers, consumers and decomposers in a particular area.
- 2. B) all the plants and animals of an area.
- C) a living community and its environment.
- D) carnivorous and herbivorous of an area

The telephone was invented by

- A) G. Marconi
- 3. B) Alexander Graham Bell
- C) J.L Baird
- D) Thomas Barrow

The crop mainly grown in hills is

- A) Sweet corn
- 4. B) Sweet jowar
- C) Sweet potato
- D) Sweet pea

Who is called as the 'Prophet of New India '

- A) Dayanand Saraswati
- 5. B) Sri Ramakrishna
- D) Raja Ram Mohan Roy
- D) Swami Vivekananda

Ethnic group Mongoloids are found in India in

- A) Southern region
- 6. B) South-central region
- C) North-western region
- D) North-eastern region

When a vibrating tuning fork is placed on table, a loud sound is heard. This is due to

- A) reflection
- 7. B) refraction
- C) forced vibrations
- D) damped vibrations

An insect-catching plant is

- A) Australian Acacia
 - 8. B) Smilax
 - C) Nepenthes
 - D) Nerium
9. The method not used as a Biological control is

- A) Use of predators of a pest.
- B) Pheromone traps
- C) Use of [pesticides](#)
- D) Use of neem extracts

The States in India are demanding greater autonomy from the centre in the ____ field ,

- A) Legislative
- 10. B) Administrative
- C) Financial
- D) All the above

Light houses are places with powerful lights to

- A) guide and resolve traffic jams in crowded metro-cities during nights
- 11. B) guide and help large crowds at religious gatherings during nights
- C) indicate to the incoming war-ships, the location of a harbour during night
- D) guide and warn the ships coming from different directions in the oceans.

In a Capitalistic Economy, the Prices are determined by

- A) Demand and Supply
- 12. B) Government Authorities
- C) Buyers in the Market
- D) Sellers in the Market

Who of the following has not been an interlocutor on Jammu & Kashmir ?

- A) M.M. Ansari
- 13. B) Radha Kumar
- C) Shujaat Bukhari
- D) Dilop Padgaonkar

The Zone of Earth's atmosphere immediately above its surface up to a height of about 16 kms above equator and 8 Kms over the poles is known as

- A) Mesosphere
- 14. B) Thermosphere
- C) Troposphere
- D) Stratosphere

The term 'Pitcher' is associated with

- A) Wrestling
- 15. B) Boxing
- C) Baseball
- D) Basketball

The filament of electric bulb is made up of

- A) Copper
- 16. B) Nichrome
- C) Lead
- D) Tungsten

Which of the following is called ' Brown paper "

- A) Jute
- 17. B) Cotton
- C) Rubber
- D) Tea

A Secular State is one which :

- A) has no religion of its own
- 18. B) is irreligious
- C) is anti- religion
- D) takes into consideration the religious sentiments of the people

What does Jahangir means ?

- A) National Monarch
- 19. B) The Grand Monarch
- C) Conqueror of the world
- D) Hero of hundred battles

Gol Gumbaz is in

- A) Konark
- 20. B) Hyderabad
- C) Puri
- D) Bijapur

The early Buddhist scriptures were composed in

- A) Prakrit texts
- 21. B) Pali texts
- C) Sanskrit texts
- D) Pictographical text

In Mohanjadaro, the Largest building is

- A) the great bath
- 22. B) a granary
- C) the Pillared hall
- D) a two storeyed house

Where was the Royal Durbar held on November 1st 1858 to issue the Queen's proclamation ?

- A) Lucknow
- 23. B) Kanpur
- D) Delhi
- D) Allahabad

Male(Anopheles) mosquito feeds on:

- A) Blood of man
- 24. B) Nectar of flower
- C) Blood of Culex
- D) Blood of leech

Tooth paste is a product sold under :

- A) Monopolistic Competition
- 25. B) Perfect Competition
- C) Monopoly
- D) Duopoly

The National Development Council includes :

- A) all central Cabinet Ministers
- 26. B) Chief Ministers of all the States
- C) Cabinet Ministers of all the States and the Centre
- D) Members of the Estimates Committee of the Parliament

Which of the following is not a cause of low productivity in Indian agriculture

- A) Co-operative farming
- 27. B) Inadequate inputs availability
- C) Sub-division and fragmentation of Land
- D) Poor finance and marketing facilities.

The gas that is used in the manufacture of vanaspati ghee is

- A) Oxygen
- 28. B) Carbon dioxide
- C) Hydrogen
- D) Nitrogen

Cement is usually a mixture of

- A) Calcium silicate and calcium aluminate
- 29. B) Calcium silicate and calcium ferrate
- C) Calcium aluminate and calcium ferrate
- D) Lime stone and silicon dioxide

Which of the following is not a Hardware ?

- A) Processor chip
- 30. B) Printer
- C) Mouse
- D) Java

Scurvy is caused due to the deficiency of :

- A) Vitamin- D
- 31. B) Vitamin - K
- C) Vitamin - E
- D) Vitamin - C

According to a study conducted by Hyderabad's National Institute of Nutrition, The healthiest of 14 fresh fruits commonly consumed in India with maximum ' Goodness Index' is

- A) Indian Plum
- 32. B) Mango
- C) Guava
- D) Custard apple

The Parliament can legislate on subjects given in the Union List only in consultation with the State Government for the State of :

- A) Assam
- 33. B) Rajasthan
- C) Jammu & Kashmir
- D) Kerala

Tsunamis are waves generated by

- A) Earthquakes beneath the Sea
- 34. B) Moon's pull
- C) High tides of the oceans
- D) Cyclones

Which is the largest State of India ?

- 35. A) Madhya Pradesh
- B) Andhra Pradesh

- C) Rajasthan
- D) Maharashtra

36. Which one of the following is a system software

- A) Database programs
- B) Word processors
- C) Spreadsheets
- D) Compilers

37. A piece of wood is held under water. The upthrust on it will be :

- A) Equal to the weight of the wood
- B) less than weight of the wood
- C) more than weight of the wood
- D) zero

38. Kamakhya temple is an important place of tourism in the State of

- A) Tamil Nadu
- B) Assam
- C) Himachal Pradesh
- D) Manipur

39. Electric bulbs are filled with

- A) Nitrogen
- B) Carbon dioxide
- C) Argon
- D) Oxygen

40. The atmospheric gas that is mainly responsible for Green House effect:

- A) Ozone
- B) Oxygen
- C) Nitrogen
- D) Cabondioxide

41. Wisdom teeth is the

- A) 1st molar teeth
- B) 2nd molar teeth
- C) 3rd molar teeth
- D) 4th molar teeth

42. Who of the following pairs of Nobel Laureates in Physics was awarded 2010 Nobel Prize ?

- A) John C Mather, George F. Smoot
- B) Albert Fert, Peter Grunberg
- C) David J Gross, Frank. Wilczek
- D) Andre Geim, Konstantin Novoselov

43. "Tabal Chongli" is a form of folk dance associated with the State of

- A) West Bengal
- B) Assam
- C) Andhra Pradesh
- D) Maharashtra

44. Who is the supreme Commander-in-Chief of armed forces of the country ?

- A) Defence Minister
- B) Prime Minister
- C) Senior-most among the three service Chiefs.
- D) President

45. Which of the following is correctly matched ?

- A) Assam-Itanagar
- B) Arunachal Pradesh-Guwahati
- C) Tripura-Agartala
- D) Nagaland-Shillong

46. The purest form of Iron is

A) Cast iron

B) Steel

B) Pig iron

D) Wrought iron

47. The caste system of India was created for :

A) Immobility of labour

B) recognition of the dignity of labour

C) economic uplift

D) occupational division of labour

48. The iron ore which contains 72 % of iron is

A) Magnetite

B) Limonite

C) Haematite

D) Siderite

49. Surat is located on the banks of the river :

A) Narmada

B) Sharavathi

C) Mahi

D) Tapti

50. The tusk of elephant is an enormously enlarged:

A) Upper incisor

B) Upper canine

C) lower canine

D) lower incisor

Ans. 1. A 2. A 3. B 4. 5. B 6. D 7. D 8. C 9. A 10. D 11. D 12. A 13. C 14. C 15. C 16. D 17. B 18. A 19. C
20. D 21. B 22. A 23. D 24. A 25. A 26. *A & B 27. A 28. C 29. A 30. D 31. D 32. C 33. C 34. A 35. C 36. B
37. A 38. B 39. C 40. D 41. C 42. D 43. B 44. D 45. C 46. D 47. D 48. A 49. D 50. A