

# GENERAL KNOWLEDGE

- Who among the following are the recipients of Bharat Ratna?
  - (1) Khan Abdul Ghaffar Khan
  - (2) Acharya Vinoba Bhave
  - (3) Indira Gandhi
  - (4) All of the above
- Christopher Columbus was the \_\_\_\_\_ sailor who discovered West Indies, Bahamas and Cuba and sailed to Central America in 1503.
  - (1) Italian
  - (2) American
  - (3) Chinese
  - (4) Egyptian
- Dribbling is the sports term associated with
  - (1) Athletics
  - (2) Bridge
  - (3) Basketball
  - (4) Chess
- Who has won the 2016 Women's Singles Wimbledon Championship?
  - (1) Simona Halep
  - (2) Serena Williams
  - (3) Angelique Kerber
  - (4) Andy Murray
- Former President of India Dr A.P.J. Abdul Kalam had worked with which of the following organisations?
  - (1) Defence Research and Development Organisation (DRDO)
  - (2) Indian Space Research Organisation (ISRO)
  - (3) (1) and (2) both
  - (4) Neither (1) nor (2)
- The place, where former President of India Dr A.P.J. Abdul Kalam died:
  - (1) Shillong
  - (2) Mumbai
  - (3) Guwahati
  - (4) Kolkata
- Who was conferred with the first World Sanskrit Award?
  - (1) Maha Chakri Sirindhom
  - (2) Narongchai Akrasanee
  - (3) Gen Udomdej Sitabutr
  - (4) Don Pramudwinai
- Who was the Chief Guest at Pravasi Bharatiya Divas 2016?
  - (1) Antonio Guterres
  - (2) Antonia Costa
  - (3) Pedro Passos Coelho
  - (4) Paulo Portas
- Who wins 2016 CPJ International Press Freedom Award?
  - (1) Shereen Bhan
  - (2) Ravish Kumar
  - (3) Barkha Dutt
  - (4) Malini Subramaniam
- Which city becomes first Indian city to host FIFA U-17 World Cup?
  - (1) Pune
  - (2) Panaji
  - (3) Bengaluru
  - (4) Kochi

11. Who wins Kabaddi World Cup 2016?
- (1) India
  - (2) Iran
  - (3) South Korea
  - (4) Singapore
12. Where World's first three-parent baby boy born?
- (1) Mexico
  - (2) Japan
  - (3) South Africa
  - (4) Singapore
13. Nickname Desert Fox is of
- (1) C.F. Andrews
  - (2) Gen Ervin Rommel
  - (3) Geoffery Chaucer
  - (4) Lord Rippon
14. The Ladakh desert is mainly inhabited by
- (1) Christians and Muslims
  - (2) Buddhists and Muslims
  - (3) Christians and Buddhists
  - (4) Hindus and Muslims
15. Hemis in the Ladakh is a famous
- (1) temple
  - (2) church
  - (3) monastery
  - (4) library
16. The first heart Transplantation in India was in the Year \_\_\_\_\_
- (1) 3rd August 1994
  - (2) 13th August 1994
  - (3) 3rd September 1994
  - (4) 13th September 1994
17. Who give music to the song "Sare jahan se acha"?
- (1) Shiv Kumar Sharma
  - (2) Zakir Hussain
  - (3) Pandit Ravi Shankar
  - (4) Sahir Ludhianvi
18. Which among the following personalities got the India's highest civilian awards 2016?
- (1) Madan Mohan Malaviya
  - (2) Manmohan Singh
  - (3) Deendayal Upadhyaya
  - (4) L.K. Advani
19. Manoj Kumar Panday who was the recipient of Param Vir Chakra 2016 belongs to which of the following military regiment?
- (1) Rajputana Rifles
  - (2) 1/11 Gorakha Rifles
  - (3) 18 Grenadiers
  - (4) 13 JAK Rifles
20. Who among the following personality was awarded the Dronacharya award 2016?
- (1) P. Gopichand
  - (2) Jitu Rai
  - (3) Mahavir Singh Phogat
  - (4) Ravi Shastri
21. Murugappa Gold Cup is associated with
- |               |            |
|---------------|------------|
| (1) Badminton | (2) Hockey |
| (3) Cricket   | (4) Golf   |
22. The "Pommel Horse" is term associated with the game
- (1) Chess
  - (2) Tennis
  - (3) Badminton
  - (4) Gymnastics

- 23.** Who of the following is/was the oldest to take the oath as the Prime Minister of India?
- (1) Atal Bihari Vajpayee
  - (2) Manmohan Singh
  - (3) Morarji Desai
  - (4) PV Narasimha Rao
- 24.** Who of the following Prime Ministers was administered the oath of office by the Vice President (then acting President) B.D. Jatti?
- (1) H.D. Deve Gowda
  - (2) Indira Gandhi
  - (3) Charan Singh
  - (4) Morarji Desai
- 25.** The very first section of the underground railways in the world was opened on 10 January 1863 between which two stations of London?
- (1) Manchester to London
  - (2) London to Paris
  - (3) Leeds to Manchester
  - (4) Paddington to Famington
- 26.** The National Institute of Community Development is located at
- (1) Chennai
  - (2) Pant Nagar
  - (3) Hyderabad
  - (4) Bangalore
- 27.** Sanchi Stupa is located near
- (1) Gaya
  - (2) Bhopal
  - (3) Varanasi
  - (4) Bijapur
- 28.** Which one among the following is an ancient name of Tokyo?
- (1) Osaka
  - (2) Nagano
  - (3) Edo
  - (4) Gifu
- 29.** In India, the printing press first came to
- (1) Goa with Portuguese
  - (2) Bombay with British
  - (3) Goa with British
  - (4) Bombay with Portuguese
- 30.** The newspaper started by Bal Gangadhar Tilak was the
- (1) Kesari
  - (2) The Hindu
  - (3) The Statesman
  - (4) The Tribune
- 31.** Which is called the first wonder of the world?
- (1) The Pyramids of Egypt
  - (2) The Hanging Gardens of Babylon
  - (3) The Tomb of Mausolus
  - (4) The Colossus of Rhodes
- 32.** Which among the following does not belong to seven new wonders of the world?
- (1) Taj Mahal of Agra
  - (2) Pyramid at Chichen Itza
  - (3) Ruins of Petra
  - (4) The Eiffel Tower in Paris
- 33.** The dance encouraged and performed from the temple of Tanjore was
- (1) Bharatnatyam
  - (2) Kathakali
  - (3) Odissi
  - (4) Mohiniattam

34. In the Bhakti tradition, who popularized kirtans?  
 (1) Tukaram (2) Surdas  
 (3) Chaitanya (4) Namdev
35. The power to decide an election petition is vested in the  
 (1) Supreme Court  
 (2) High Court  
 (3) Election Commission  
 (4) Parliament
36. Which among the following is not a part of the electoral reforms?  
 (1) Installation of electronic voting machines  
 (2) Appointment of Election commissioner  
 (3) Registration of political parties  
 (4) Disqualifying the offenders
37. Jabalpur is situated on the banks of the river  
 (1) Ganga
- (2) Narmada  
 (3) Chambal  
 (4) Sutlej
38. Barauni Thermal Power Project is located in \_\_\_\_\_  
 (1) Bihar (2) Rajasthan  
 (3) Himachal Pradesh (4) Madhya Pradesh
39. Santosh trophy belong to which among the following sport?  
 (1) Cricket  
 (2) Kabaddi  
 (3) Hockey  
 (4) Football
40. Rani Laxmi Bai died during fighting at  
 (1) Gwalior  
 (2) Jhansi  
 (3) Indore  
 (4) Meerut

## INTERACTIVE SECTION

41. Natya Shastra the main source of India classical dances was written by  
 (1) Bharat Muni (2) Tandu Muni  
 (3) Narad Muni (4) Abhinav Gupt
42. Before accepting Bhakti as one of the recognized road to salvation, which of the following was/were the only road/roads to salvation?  
 (a) Dhyana (b) Karma  
 (c) Bhaav  
 (1) (a) and (b)  
 (2) (b) and (c)  
 (3) (a) and (c)  
 (4) All of the above
43. Which among the following monuments has bagged the prestigious National Tourism Award 2011-12 for “the best maintained and disabled-friendly monument”?  
 (1) Fatehpur Sikri, Agra  
 (2) Hanumanyun’s Tomb, Delhi  
 (3) Red Fort, Delhi  
 (4) Taj Mahal, Agra
44. Printing was first developed in  
 (1) Japan  
 (2) Portugal  
 (3) China  
 (4) Germany

45. The famous Rock Garden is located in which city?
- (1) Jaipur
  - (2) Lucknow
  - (3) Shimla
  - (4) Chandigarh
46. The first movie in India was shot in 1896 by
- (1) Dada Saheb Phalke
  - (2) Harishchandra Sakharam Bhatwadekar
  - (3) Raj Kapoor
  - (4) Prithviraj Kapoor
47. After winning the 13th gold medal in Rio Olympic 2016 by Micheal Phelps, he has broken 12 individual gold medals records of
- (1) Duke Kahanamoku
  - (2) Leonidas of Rhodes
  - (3) Larisa Latynina
  - (4) Paavo Nurmi
48. Sahara is located in which part of Africa?
- (1) Eastern
  - (2) Northern
  - (3) Western
  - (4) Southern
49. Where was World's largest radio telescope in search of extra terrestrial life unveiled?
- (1) India
  - (2) France
  - (3) Brazil
  - (4) China
50. Who wins men's singles title at Chinese Taipei Open 2016?
- (1) Srikanth Kidambi
  - (2) Anand Pawar
  - (3) R.M.V. Gurusaidutt
  - (4) Sourabh Verma
51. For which of the following do magnetic fields not play an important role?
- (1) Volcano's on Venus
  - (2) Sunspots
  - (3) Solar corona
  - (4) Earth's auroras
52. The solar corona is
- (1) hotter than the solar photosphere
  - (2) denser than the solar photosphere
  - (3) denser than the solar interior
  - (4) the primary source of the sun's energy
53. Why is the average crater size larger on Venus than on our moon?
- (1) The moon's surface is younger.
  - (2) Venus has volcanos.
  - (3) Venus has a thicker atmosphere.
  - (4) Water on Venus erodes small craters.
54. Gravity is important to which of the following stages of Earth's evolution?
- (1) Cratering
  - (2) Differentiation
  - (3) Slow surface evolution
  - (4) All of the above

55. An astronomer discovers a new planet in the Solar System. She then observes a small moon in circular orbit around the new planet. She measures the moon's distance from the planet and the speed of the moon in its orbit. What can she determine from this information?
- (1) The mass of the planet.
  - (2) The mass of the moon.
  - (3) Both the planet mass and the moon mass.
  - (4) The density of the moon.
56. Number of prisms used in a periscope is
- (1) 2
  - (2) 4
  - (3) 1
  - (4) 3
57. The teacher instructed a student to place a healthy potted shoe flower plant in a dark room for 24 hours prior to an experiment on photosynthesis. The purpose of placing it in a dark room is
- (1) to increase the intake of  $\text{CO}_2$ .
  - (2) to activate the chloroplasts in the leaves.
  - (3) to de-starch the leaves.
  - (4) to denature the enzymes in the leaves.
58. Match the following:
- |                |                  |
|----------------|------------------|
| (i) Vinegar    | P. Tartaric acid |
| (ii) Orange    | Q. Oxalic acid   |
| (iii) Tamarind | R. Acetic acid   |
| (iv) Tomato    | S. Citric acid   |
- (1) (i)-Q, (ii)-R, (iii)-P, (iv)-S
  - (2) (i)-R, (ii)-Q, (iii)-P, (iv)-S
  - (3) (i)-R, (ii)-S, (iii)-P, (iv)-Q
  - (4) (i)-S, (ii)-Q, (iii)-R, (iv)-P
59. A student tested the pH of distilled water and found that the colour of the pH paper changed to green. He checked the pH again after dissolving a pinch of common salt in it. The colour of the pH paper this time was
- (1) green
  - (2) yellow
  - (3) red
  - (4) blue
60. In an experiment, the image of a distant object formed by a concave mirror is obtained on a screen. To determine the focal length of the mirror, you need to measure the distance between the
- (1) mirror and the screen.
  - (2) mirror and the object.
  - (3) object and the screen.
  - (4) mirror and the screen and also between the object and the screen.



**END OF THE EXAM**