Part 1(Only for Group A)

1. Which animal is known as the 'Ship of the Desert"?

Ans. Camel

2. How many days are there in a week?

Ans. 7 days

3. How many hours are there in a day?

Ans. 24 hours

4. How many letters are there in the English alphabet?

Ans. 26 letters

5. Rainbow consists of how many colors?

Ans. 7 colors

6. How many days are there in a year?

Ans. 365 days (not a leap year)

7. How many minutes are there in an hour?

Ans. 60 minutes

8. How many seconds are there in a minute?

Ans. 60 seconds

9. How many seconds make one hour?

Ans. 3600 seconds

10. Baby frog is known as......

Ans. Tadpole

11. How many consonants are there in the English alphabet?

Ans. 21 Consonants

12. How many vowels are there in the English alphabet and name them?

Ans. 5 vowels namely a, e, i, o, and u.

13. Which animal is known as the king of the jungle?

Ans. The Lion is known as the king of the jungle.

14. Name the National bird of India?

Ans. The Peacock

15. Name the National animal of India?

Ans. Tiger

16. What is the National Anthem of India?

Ans. The National Anthem of India is Jana Gana Mana.

17. Name the national flower of India?

Ans. Lotus flower

18. Name the National fruit of India?

Ans. Mango

19. What is the National song of India?

Ans. Vande Mataram

20. Who designed the National Flag of India?

Ans. The flag was designed by Pingali Venkayya.

21. Name the National game of India?

Ans. Hockey

22. Name the National tree of India?

Ans. Banyan tree

23. Name the National river of India?

Ans. Ganga

24. Name the National Reptile of India?

Ans. King Cobra

25. What is the capital of India?

Ans. New Delhi

26 Name the place known as the Roof of the World?

Ans. Tibet

27. Who was the first Prime Minister of India?

Ans. Pandit Jawaharlal Nehru

28. Who is the first woman prime minister of India?

Ans. Indira Gandhi

29. Who is the first citizen of India?

Ans. The President of India

30. How many states are there in India?

Ans. 28 states

31. How many Union Territories are there in India?

Ans. 8 Union Territories

32. How many years are there in one Millenium?

Ans. 1,000 years

33. Name the first man to walk on the Moon?

Ans. Neil Armstrong

34. Name the Oceans of the World?

Ans. The Atlantic, Pacific, Indian, Arctic, and the Southern (Antarctic) oceans.

35. Name the densest jungle in the world?

Ans. The Amazon rainforest

36. Which festival is called the festival of colours?

Ans. Holi

37. What is the Isosceles triangle?

Ans. A triangle in which two sides have the same length or two sides are equal.

38. What type of gas is absorbed by plants?

Ans. Carbon Dioxide

39. How many days a February month have in the leap year?

Ans. 29 days

40. Name the longest river on the Earth?

Ans. Nile

41. Name the smallest continent?

Ans. Australia

42. Which is the principal source of energy for the Earth?

Ans Sun

43. Anti-clockwise is it from left or right?

Ans. Left

44. Name the planet nearest to the Earth?

Ans. Mercury

45. Which festival is known as the festival of light?

Ans. Diwali

46. Name a bird that lays the largest eggs?

Ans. Ostrich

47. Which is the National Aquatic Animal of India?

Ans. River Dolphin

48. Name the National Heritage Animal of India?

Ans. Elephant

49. Which is the tallest mountain in the world?

Ans. Mount Everest

50. Who invented Radio?

Ans. Guglielmo Marconi is known as the father of radio.

Part -2 (For Group A & B)

1. Which is the world's largest flower?

Answer: Rafflesia

2. How many zeros are there in one hundred thousand?

Answer: Five

3. How many hours are there in two days?

Answer: 48 hours (24+24)

4. How many months of the year have 31 days?

Answer: 7 (January, March, May, July, August, October and December)

5. How many bones does an adult human have?

Answer: 206

6. Who was the first man to walk on the moon?

Answer: Neil Armstrong

7. How many millimeters are there in 1cm?

Answer: 10

8. Which is the nearest star to planet earth?

Answer: Sun

9. Which is the longest river on the earth?

Answer: Nile

10. Which is the principal source of energy for earth?

Answer: Sun

11. How many lungs does the human body have?

Answer: Two

12. What is the standard taste of the water?

Answer: Water is tasteless

13. Which is the tallest mountain in the world?

Answer: Mount Everest

14. Which is the fastest animal on the land?

Answer: Cheetah

15. Which continent is known as 'Dark' continent?

Answer: Africa

16. Which planet is known as the Red Planet?

Answer: Mars

17. Which is the most sensitive organ in our body?

Answer: Skin

18. Which is the largest ocean in the world?

Answer: Pacific Ocean

19. Which day is observed as World Environment Day?

Answer: June 5

20. How many years are there in a century?

Answer: One Hundred

21. Which is the largest country in the world?

Answer: Russia (By area)

22. Who invented the Computer?

Answer: Charles Babbage

23. How many players are there in a cricket team?

Answer: 11

24. Which day is observed as World Literacy Day?

Answer: September 8

25. Who is the inventor of Radio?

Answer: Marconi

26. Which place is known as the roof of the world?

Answer: Tibet

27. How many teeth does a healthy adult have including the wisdom teeth?

Answer: 32

28. Which gas is most abundant in the earth's atmosphere?

Answer: Nitrogen

29. How many people are there in the world?

Answer: Over 7 billion

30. Which is the continent with the most number of countries?

Answer: Africa

31. Which is the most common non-contagious disease in the world?

Answer: Tooth Decay

32. How many strings does a violin have?

Answer: Four

33. How many planets are there in our solar system?

Answer: 8

34. Which is the hottest continent on Earth?

Answer: Africa

35. Which is the smallest continent in the world?

Answer: Australia

36. How many years are there in a millennium?

Answer: 1000

37. Which country is home to the kangaroo?

Answer: Australia

38. Who painted the Mona Lisa?

Answer: Leonardo da Vinci

39. Who invented the telephone?

Answer: Alexander Graham Bell

40. What does the Internet prefix WWW stand for?

Answer: World Wide Web

41. How much of Earth's surface is covered by ocean?

Answer: 71%

42. Who discovered Penicillin in 1928?

Answer: Alexander Fleming

43. How many stars are there in the American flag?

Answer: 50

44. What do you call a type of shape that has five sides?

Answer: Pentagon

45. Which way is anti-clockwise, left or right?

Answer: Left

46. How many equal sides does an isosceles triangle have?

Answer: 2

47. Which is the coldest location in the earth?

Answer: East Antarctica

48. Who discovered electricity?

Answer: Benjamin Franklin

49. Which is the most widely spoken language in the world?

Answer: Mandarin (Chinese)

50. Which two parts of the body continue to grow for your entire life?

Answer: Nose and Ears

51. The largest 'Democracy' in the world?

Answer: India

52. Who is the inventor of Television?

Answer: John Logie Baird

53. Which is the instrument used to measure Blood pressure?

Answer: Sphygmomanometer

54. What color symbolizes peace?

Answer: White

55. Who is the founder of Microsoft?

Answer: Bill Gates

56. During which year did World War I begin?

Answer: 1914

57. How many Cricket world cups does India have?

Answer: 2

58. Global warming is caused by the excess of which type of gas?

Answer: Carbon dioxide

59. How many cards are there in a complete pack of cards?

Answer: 52

60. What is the name of the biggest rain forest in the world?

Answer: The Amazon

61. Which African nation is famous for chocolate?

Answer: Ghana

62. What makes up (approx.) 80% of our brain's volume?

Answer: Water

63. Which instrument is used for measuring wind speed?

Answer: Anemometer

64. 'Stars and Stripes' is the nickname of the flag of which country?

Answer: United States of America

65. Which language is used by the computer to process data?

Answer: Binary language

66. What covers approximately 71% of the Earth's surface: Land or water?

Answer: Water

67. Which is the hardest substance available on earth?

Answer: Diamond

68. Which is the biggest desert in the world?

Answer: Sahara desert

69. Which country gifted The Statue of Liberty to the United States?

Answer: France

70. What is the name of the Greek God of music?

Answer: Apollo

71. What does the "SIM" in the SIM card stand for?

Answer: Subscriber Identity Module

72. Which is the first element on the periodic table of elements?

Answer: Hydrogen

73. Which is the longest written Constitution in the world?

Answer: India

74. What is the largest joint in the human body?

Answer: Knee

75. Which is the smallest bone in the human body?

Answer: Stapes (Ear bone)

76. Which instrument is used to measure Atmospheric Pressure?

Answer: Barometer

77. Which is the largest continent in the world?

Answer: Asia

78. Who is the inventor of the electric Bulb?

Answer: Thomas Alva Edison

79. On whose memory Nobel Prize is awarded?

Answer: Alfred Nobel

80. Who is the first woman to go to space?

Answer: Valentina Tereshkova

81. How many players are there in each side of a Hockey team?

Ans- 11

82. How many players are there in each side of a Basket Ball team?

Ans-5

83. Commonwealth Games are held in every _ years

Ans- 4 years

84. What is the full form of cricket tournament- IPL?

211. Ans- Indian Premier League

85. How many Grand Slam Tennis Tournaments are held every year?

Ans-4

86. In which sports, the term HAT-TRICK is used?

Ans- Cricket

87. Number of players in one team of Kho Kho are

Ans- Nine

88. Eden Gardens cricket stadium is in -

Ans: Calcutta

89. Which country will host Cricket World Cup 2019 -

Ans: England

90. Football was introduced as a competitive game in Olympics in year -

Ans: 1908

91. Hockey is the National sports of –

Ans: India and Pakistan 92.. Which is the National sport of Canada? Ans- Lacrosse/Ice hockey 93. Caddie is related to _____ Ans- Golf 94. In which year Olympic Games were cancelled because of World War I? Ans- 1916 95. Who was the winner of Football World Cup in 2010? Ans- Spain 96. Where did the game of Badminton originate from? Ans-Pune 97. When is national sports day of India celebrated? Ans- August 22 98. When was women's and men's doubles introduced in Wimbledon? Ans- 1884 99. Who among the following is known as "Flying Sikh of India"

Ans- Milkha Singh

100. The only driver in Indian Grand Prix 2011 is

Ans- Alice Powell

Part -3-(Only for Group B)

1) What is the scientific term for the fear of long words?

Answer: Hippopotomonstrosesquippedaliophobia

2) Which element has the highest melting point?

Answer: Tungsten

3) What is the rarest blood type among humans?

Answer: AB-negative

4)In which year was the first email sent?

Answer: 1971

5) What is the only metal that is in liquid form at room temperature?

Answer: Mercury

6) What is the longest venomous snake in the world?

Answer: King cobra

7) What is the process by which plants make their own food called?

Answer: Photosynthesis

8) Who was the first woman to win a Nobel Prize?

Answer: Marie Curie

9)What is the speed of light in a vacuum?

Answer: Approximately 299,792,458 meters per second

10) Which planet has the highest average surface temperature?

Answer: Venus

11)What is the chemical symbol for the element gold?

Answer: Au

12) What is the only planet in the solar system that rotates on its side?

Answer: Uranus

13) Who discovered penicillin?

Answer: Alexander Fleming

14) What is the smallest bone in the human body?

Answer: Stapes (in the ear)

15) Which is the rarest naturally occurring element on Earth?

Answer: Astatine

16) What is the only mammal that can truly fly?

Answer: Bat

17) What is the process by which plants lose water vapor called?

Answer: Transpiration

18) What is the largest non-polar desert in the world?

Answer: The Sahara Desert

19) Who developed the theory of relativity?

Answer: Albert Einstein

20) What is the longest bone in the human body?

Answer: Femur

21)What is the boiling point of water in Fahrenheit?

Answer: 212 degrees Fahrenheit

22)What is the largest moon in the solar system?

Answer: Ganymede (moon of Jupiter)

23)What is the longest muscle in the human body?

Answer: Sartorius muscle

24) What is the term for the study of fungi?

Answer: Mycology

25) Who proposed the theory of continental drift?

Answer: Alfred Wegener

26) What is the rarest type of diamond?

Answer: Red diamond

27) What is the term for a group of owls?

Answer: Parliament

28) Who was the first person to measure the circumference of the Earth?

Answer: Eratosthenes

29)What is the chemical symbol for the element platinum?

Answer: Pt

30) What is the only planet in the solar system not named after a Roman god?

Answer: Earth

31)What is the longest river entirely within Russia?

Answer: Lena River

32) What is the deepest known part of the ocean?

Answer: Challenger Deep (Mariana Trench)

33) Who discovered the first exoplanet?

Answer: Michel Mayor and Didier Queloz

34) What is the rarest type of butterfly in the world?

Answer: Queen Alexandra's birdwing

35)What is the smallest planet in the solar system?

Answer: Mercury

36) Who is known as the father of modern chemistry?

Answer: Antoine Lavoisier

37)What is the only metal that is liquid at standard room temperature and pressure?

Answer: Mercury

38) What is the capital city of Bhutan?

Answer: Thimphu

39) What is the molecular formula of ozone?

Answer: O3

40) What is the largest species of shark?

Answer: Whale shark

41)What is the boiling point of nitrogen in Celsius?

Answer: -195.79 degrees Celsius

42) Who was the first woman to climb Mount Everest?

Answer: Junko Tabei

43) What is the rarest type of naturally occurring element on Earth?

Answer: Astatine

44)What is the process by which rocks are broken down into smaller particles called?

Answer: Weathering

45)What is the only metal that is liquid at room temperature?

Answer: Mercury

46) Who was the first female prime minister of a European country?

Answer: Sirimavo Bandaranaike of Sri Lanka

47)What is the chemical symbol for the element silicon?

Answer: Si

48) What is the largest species of penguin?

Answer: Emperor penguin

49)What is the rarest blood type in humans?

Answer: AB-negative

50) What is the boiling point of water at standard atmospheric pressure?

Answer: 100 degrees Celsius