### **WBPSC Food SI Question Paper 2014**

- **Q1.** It the length of a rectangle is increased by 8 m its area increases by 72 sq.m. The breadth of the rectangle is
- (a) 8 m
- (b) 12 m
- (c) 9 m
- (d) can not be concluded from the given data
- **Q2.** Ratio of principal and yearly amount is 16:17. The rate of interest per annum is
- (a) 12 ½ %
- (b) 6 1/4%
- (c)  $5\frac{5}{17}\%$
- (d) 10%
- **Q3.** Area of a rectangle is 24 cm<sup>2</sup>? and perimeter 20 can. then length of diagonal is
- (a)  $2\sqrt{7}$
- (b)  $2\sqrt{11}$
- (c)  $2\sqrt{13}$
- (d)  $2\sqrt{17}$
- **Q4.** Ratio of cost price and selling price is 5 : 4. Then find the% of loss.
- (a) 15%
- (b) 20%
- (c) 25%
- (d) 11 ½%
- **Q5.** A=2P, B=A+3, C=B+3 The average of A, B and C is
- (a) p+3
- (b) 2p+1
- (c) 2p+3
- (d) 3p+6

- **Q6.** 300 apples are distributed among AB and C in such a way that three times of the number received by A may be equal to four times of B and 9 times that of C. The number of apples received by B is
- (a) 108
- (b) 100
- (c) 104
- (d) 118
- **Q7.** If the sum of two numbers is 30 and their mean proportional is 13, then the numbers are
- (a) 35, 15
- (b) 25, 25
- (c) 40, 10
- (d) 45, 5
- **Q8.** Rs. 15000 being the worth of 0.25 part of a property, the worth of 0.03x0.5 part of the same property is {in Rs.)
- (a) 9000
- (b) 2250
- (c) 1500
- (d) 900
- **Q9.** A number is as much greater than 21 as is less than 71. The number is
- (a) 41
- (b) 39
- (c) 49
- (d) 46
- **Q10.** Find the principal, if the interest is Rs. 180 per year @ 5% per annum
- (a) 3000
- (b) 3500
- (c) 3600
- (d) 4000

- **Q11.** Rahul. Rohit and Rawnak enter into a partnership business with investments of Rs.3500, Rs.4500 and Rs.5500.1f the first & months profit is Rs.405 then share of Rahul in the profit will be
- (a) Rs. 200
- (b) Rs. 105
- (c) Rs. 250
- (d) Rs. 150
- **Q12.** In a partnership business, 3/4th of A's capital, 0.25 of B's capital and 30% of C's capital are equal. Share of profit of B in a total profit of Rs.52.000 is
- (a) Rs. 8000
- (b) Rs. 24,000
- (c) Rs. 30,000
- (d) Rs. 20,000
- **Q13.** Ratio of Cost price and selling price 1s 10:11, then profit percentage is
- (a) 5%
- (b) 10%
- (c) 11%
- (d) 20%
- **Q14.** Int an examination 65% of the total number of examinees passed. If the number of failures 1s 17% more than the number of candidates not appeared in the examination then total number of passed candidates is
- (a) 620
- (b) 310
- (c) 106
- (d) 403
- **Q15.** 12 persons take 9 days to prepare 18 windows. The no. of days required by 54 persons to prepare 45 windows.
- (a) 1
- (b) 5
- (c) 3
- (d) 10

- **Q16.** A rectangular field has an area of 864 sq.m. One of its side is 24m. The ratio of its length and breadth is
- (a) 6:5
- (b) 3:2
- (c) 4:3
- (d) 9:5
- **Q17.** If in "y" years Rs.z is obtained as simple interest @x% per annum, then the principal 1s
- (a) Rs. 100x/yz
- (b) Rs. 100yz/x
- (c) Rs. xyz
- (d) Rs. 100z/xy
- **Q18.** If the area of the four walls of a room is 88 sq. m. and the perimeter of its floor 1s 22 m. then the height of the room is (in m.)
- (a) 5
- (b) 4
- (c) 4.5
- (d) 8
- **Q19.** Rs.570 are to be divided among A, B and C so that their shares are in the ratio 1/3:1/5:1/10. The respective share of B is
- (a) Rs. 180
- (b) Rs. 300
- (c) Rs. 90
- (d) Rs. 120
- **Q20.** If the ratio of the areas of two squares is 4:9, then the ratio of their perimeters is
- (a) 2:3
- (b)  $1:2\sqrt{3}$
- (c)  $\sqrt{2} : \sqrt{6}$
- (d)  $3\sqrt{2}:1$
- **Q21.** Average age of three brothers and their father is 18 years. Average age of these three brothers and their mother is 16 years. Mother's age is 34 years. The age of the father is
- (a) 42 years
- (b) 39 years
- (c) 40 years
- (d) 38 years

Q22. The average of the least and the g prime number of two digits is (a) 54 (b) 55 (c) 54.5 (d) 55.5	reatest

- **Q23.** The price of oil is increased by 20%. I the expenditure is not allowed to increase, the ratio between the reduction in consumption and the original consumption is
- (a) 1:6 (b) 6:1 (c) 5:1 (d) 1:5
- **Q24.** The ratio between the present age of A and B is 4:5. if the difference between their age is 8 years. Then sum of their personal age is
- (a) 35 years
- (b) 40 years
- (c) 65 years
- (d) 72 years
- Q25. If H.C.F. of a and b be c, then L.C.M. will be -
- (a) abc
- (b) ab/c
- (c) ac/b
- (d) c/ab
- **Q26.** When a number is divided by 63 the remainder is 25. When the number 1s divided by 7 the remainder will be
- (a) 2
- (b) 3
- (c) 4
- (d) 5
- **Q27.** Price of an article is increased twice consecutively by 10% and as a result of the article becomes Rs.484. Initial price of the article was
- (a) Rs. 375
- (b) Rs. 380
- (c) Rs. 390
- (d) Rs. 400

- **Q28.** if Sourav runs at 31.2 kmph. then in 2 seconds he will run
- (a) 26 m
- (b) 30 m
- (c) 35 m
- (d) 42 m
- **Q29.** A book seller sold two books for Rs. 178 each. On one he gains 14% while on the other he losses 14%. His gain or loss in the whole transaction is
- (a) loss of 1.41%
- (b) gain of 2.56%
- (c) gain of 4%
- (d) loss of 1.96%
- ${\bf Q30.}$  A man by a car at 15/16th of its value and sells it for 10% more than its value. His gain percentage is
- (a) 11.67
- (b) 15.57
- (c) 16.67
- (d) 17.33
- **Q31.** A person sold 320 mangoes tor the cost price of 400 mangoes. His gain percent is
- (a) 10%
- (b) 15%
- (c) 12 ½%
- (d) 25%
- **Q32.** If a, b, c are three sum of money such that b is the simple interest on a, c is the simple interest on b for the same time and the same rate of interest, then we have
- (a)  $a^2 = bc$
- (b)  $c^2 = ab$
- (c) abc = 1
- (d)  $b^2 = ac$
- **Q33.** A four digit number is divisible by 7 becomes divisible by 3 when 10 is added to it. The largest such number is
- (a) 9987
- (b) 9996
- (c) 9999
- (d) 9989

Q34. Two buses travel to a place at 25 kmph and 35
kmph respectively. If the second bus takes 16 $\frac{1}{2}$ %
hr less than the first for the same journey, the
length of journey is

- (a) 1100 km
- (b) 900 km
- (c) 1350 km
- (d) 785 km

**Q35.** The H.C.F of two number is 9 and their L.C.M 1s 270.1f the sum of the number is 99 their difference is equal to-

- (a) 18
- (b) 15
- (c) 12
- (d) 9

**Q36.** The salaries of A, B and C are in the ratio of 2:3:3. The salary of B and C together is Rs.8000. Percentage of the salary ef C more than that of A by

- (a) 150%
- (b) 100%
- (c) 200%
- (d) 250%

**Q37.** Average of three numbers is 21 and the average of these three numbers and a fourth number is 18. The fourth number is

- (a) 7
- (b) 8.5
- (c) 8
- (d) 9

**Q38.** The average of 11 numbers is 6. If each number is multiplied by 7 then the average of the new set of numbers is

- (a) 66
- (b) 77
- (c) 36
- (d) 42

- **Q39.** A train 150m long crosses a standing man in 5 seconds. The speed of the train is
- (a) 108 kmph
- (b) 32 kmph
- (c) 112 kmph
- (d) 40.5 kmph

**Q40.** The number 77 is divided into two parts such that H.C.F of two parts is 11 and their L.C.M is 110. The smaller of the two parts is

- (a) 11
- (b) 22
- (c) 44
- (d) 55

**Q41.** A person is asked to simplify  $(2+2\times2)/(2\div2\times2)$  and his answer is 16. The percentage error committed by him is

- (a) 23.1
- (b) 81.25%
- (c) 433.33%
- (d) No error

**Q42.** If  $37 \frac{1}{2}\%$  of a number is 45 then  $87 \frac{1}{2}\%$  of the number will be-

- (a) 105
- (b) 102
- (c) 96
- (d) 92

**Q43.** The simple interest on Rs. 5250 from 1<sup>st</sup> February, 2013 to April 14, 2013 at  $7\frac{1}{3}\%$  rate will be

- (a) Rs. 78.75
- (b) Rs. 104
- (c) Rs. 26.50
- (d) Rs. 104.25

**Q44.** 2/3 rd of a number is greater than 1/6 th of it by 10. The number is

- (a) 15
- (b) 20
- (c) 33
- (d) 12

**Q45.** If the list price of an article be x and the price after discount (x-y), then the rate of discount is

- (a) y%
- (b) 100 y/x%
- (c) 100 x/y%
- (d) 100 y%

**Q46.** Speed of the stream is 2 km/hr. A boat takes 2 hours to cover a distance down the stream and 3 hours to return. Speed of the boat is

- (a) 15 km/hr
- (b) 20 km/hr
- (c) 10 km/hr
- (d) 25 km/hr

**Q47.** A certain number of men can finish a piece of work in 60 days. If however, there were 10 men less, it would take 20 days more for the work to be finished. No. of men were there originally

- (a) 20
- (b) 30
- (c) 50
- (d) 40

**Q48.** The recurring decimal fraction 0.3333.  $\alpha$  represents the real number

- (a) 0.3
- (b) 33/100
- (c) 1/3
- (d) 100/33

**Q49.** A carton containing 20 glass toys is dropped. Which of the following can not be the ratio of broken toy to unbroken toy?

- (a) 1:4
- (b) 3:1
- (c) 3:2
- (d) 5:1

**Q50.** Rs. 1760 was divided between A and B in such a way that  $1/3^{rd}$  of A's profit will equal to  $2/5^{th}$  of B's profit. Find the profit of B,

- (a) Rs. 700
- (b) Rs. 750
- (c) Rs. 800
- (d) Rs. 850

Q51. The nonmetal that conducts heat and current

- (a) Graphite
- (b) Boron
- (c) Silicon
- (d) Phosphorous

**Q52.** The fourth state of matter

- A. Plasma
- B. Solid
- C. Viscous
- D. Super cooled

Q53. Pressure cooker cooks rice faster because

- (a) It always lets the steam escape
- (b) High pressure crushes the hard covering of rice grains
- (c) It does not let the heat energy escape easily
- (d) High pressure raises the boiling point of water

**Q54.** Which of the following foods is the best source of Protein?

- (a) Butter
- (b) Fish
- (c) Lettuce
- (d) Milk

Q55. D R D O Stands for

- (a) Department of Research and Development organizations
- (b) Dental Research and Development Organization
- (c) Documentary Reforms and Deployment Organization
- (d) Defense Research and Development organization

**Q56.** The earlier name of Sher Shah was

- (a) Juna khan
- (b) Sarafraj khan
- (c) Farid khan
- (d) Khijir khan

**Q57.** The celebrated novel 'Godfather' was authored by

- (a) Harold Robins
- (b) John Milton
- (c) Victor Hugo
- (d) Maria Puzo

- Q58. Koutilya wrote the book named
- (a) Mudrarakhsas
- (b) Astadhyai
- (c) Buddhacharit
- (d) Arthasastra
- **Q59.** In India, due to the influence of retreating monsoon, rainfall occurs in the
- (a) Coromondal coast
- (b) Northern cirears coast
- (c) Konkon coast
- (d) Malabar Coast
- **Q60.** The gas present in the stratosphere which filters out some of the sun's ultraviolet light and provides an effective shield against radiation damage to living things is
- (a) Helium
- (b) Ozone
- (c) Oxygen
- (d) Methane
- **Q61.** The person who gave the permission to Jobcharnak to do business in Bengal
- (a) Khurshid Khuli Kha
- (b) Savasta Kha
- (c) Sujauddin
- (d) Farukhshiyar
- **Q62.** The extinct animal used in the logo of W W F is
- (a) Tiger
- (b) Giant Panda
- (c) Dodo
- (d) Rhinoceros
- **Q63.** Who was recently appointed as the interim president of BCCI
- (a) Jagmohan Dalmiya
- (b) Sunil Gavaskar
- (c) Sashant Manohar
- (d) Ravi Shastri

- **Q64.** When the high tide is lower and the low tide is higher then at normal time it is called the:
- (a) Spring tide
- (b) Neap tide
- (c) Tidal bore
- (d) Syzygy
- **Q65.** A body moving uniformly along a circular path has-
- (a) Constant velocity
- (b) Constant speed
- (c) Variable speed
- (d) Same direction of motion
- **Q66.** Most impure form of naturel water is
- (a) River water
- (b) Lake water
- (c) Sea water
- (d) Rain water
- **Q67.** The first woman Prime Minister in the world is -
- (a) Sirimavo Bandarnayek
- (b) Margaret Thatcher
- (c) Indira Gandhi
- (d) Begum Khaleda Zia
- **Q68.** Socrates, the wise man of ancient world who developed the method of enquiry and instruction, belonged to
- (a) France
- (b) Athens
- (c) Greece
- (d) China
- **Q69.** The highest peak in india is
- (a) Kanchanjunga
- (b) Mt. Everst
- (c) Mt. Godwin Austen (K2)
- (d) Manga Parbat
- $\boldsymbol{Q70.}$  The vedic deity indra was the god of
- (a) Wind
- (b) Eternity
- (c) Rain and thunder
- (d) Fire

- **Q71.** Ecology is the study of interrelations among -
- (a) Soil and water
- (b) Man and environment
- (c) Organisms and environment
- (d) Members of a family
- **Q72.** Ornithology is the
- (a) study of bones
- (b) study of birds
- (c) study of smells
- (d) None of the above
- **Q73.** Light energy is converted into chemical energy in
- (a) Electrolysis
- (b) Photosynthesis
- (c) Respiration
- (d) Photoelectric Effect
- **Q74.** According to 201 1 report the district with highest population in India is
- (a) Gaya, Bihar
- (b) Alawar, Rajasthan
- (c) Hazaribag, Jharkhand
- (d) North 24 Parganas, W.B.
- **Q75.** Which of these countries is not a member of SAARC
- (a) Nepal
- (b) Bhutan
- (c) Pakistan
- (d) Myanmar
- Q76. State in which few govern the many
- (a) Monarchy
- (b) Oligarchy
- (c) Plutocracy
- (d) Autocracy
- **Q77.** Himalayan Mountaineering Institute is located at
- (a) Dehara Dun
- (b) Darjeeling
- (c) Simla
- (d) Nainital

- **Q78.** I the mass and the velocity of an object both are doubled. its kinetic energy become
- (a) 4 times
- (b) 8 times
- (c) 12 times
- (d) 16 times
- **Q79.** Depletion of ozone laver is mainly caused by
- (a) Chloroform Carbon (CHC)
- (b) Oxygen
- (c) Nitrogen
- (d) Argon
- **Q80.** The name of the Indian Cricketer who took ten wickets in one innings of a Test Cricket Match (for men)
- (a) B.S. Bedi
- (b) Chandrasekhar
- (c) Kapil Dev
- (d) Anil Kumbley
- **Q81.** Kathmandu is situated on the bank of river
- (a) Kaligandak
- (b) Bagmati
- (c) Manas
- (d) Tista
- **Q82.** The pale yellowish color of the urine in a normal person in due to the presence of pigment-
- (a) Bilirubin
- (b) Biliverdin
- (c) Lacithin
- (d) Urochrome
- **Q83.** Malfunctioning of which of the following organs causes jaundice?
- (a) Stomach
- (b) Pancreas
- (c) Liver
- (d) Kidney
- **Q84.** India shares common boundaries with
- (a) Nepal, Bhutan, China, Pakistan
- (b) Nepal, Bhutan, iron, Afghanistan
- (c) Nepal, Bangladesh, Pakistan, iraq
- (d) Myanmar, Nepal, Bhutan, iron

- **Q85.** A prima facie case is as such
- (a) As it seems at first sight
- (b) As it is made to seem at first sight
- (c) As it turns out to be at the end
- (d) AS it seems to the court after a number of hearings
- **Q86.** 'Pulitzer Prize' is awarded for outstanding work in the field of
- (a) Environmental studies
- (b) Science and Technology
- (c) International understanding
- (d) Literature and journalism
- **Q87.** The Eminent Sitar-player Pandit Rabisankar was the disciple of
- (a) Baba Alauddin khan
- (b) Enayat khan
- (c) Ali akbar khan
- (d) Vilayat khan
- **Q88.** Light ear is related to
- (a) Energy
- (b) Speed
- (c) Distance
- (d) Intensity
- **Q89.** Pointing to a photograph of a boy Suresh said. "He is the son of the only son of my mother". How is Suresh related wo the boy.
- (a) Brother
- (b) Uncle
- (c) Cousin
- (d) Intensity
- **Q90.** The night which is legal but not a fundamental right
- (a) Right to freedom
- (b) Right against explanation
- (c) Right of minorities to establish educational institutions
- (d) Right to property

- **Q91.** Which of these languages have highest number of speakers in West Bengal
- (a) Urdu
- (b) Oriya
- (c) Nepali
- (d) Santhal
- **Q92.** The wane of the famous film director who was the brother of author Mahasweta Devi is
- (a) Mrinal sen
- (b) Rithik Ghatak
- (c) Tapan Singh
- (d) Ajay kar
- Q93. Who invented electric generator
- (a) Sir Alexander Graham Bell
- (b) Michael Faraday
- (c) Alfred B Nobel
- (d) Thomas Alva Edison
- **Q94.** The southernmost point of peninsular India, that is Kanyakumari is
- (a) North of Tropic of Cancer
- (b) South of the Equator
- (c) South of the Capricon
- (d) North of the Equator
- **Q95.** Smoke is a
- (a) Solution of liquid in gas
- (b) Solution of solid in gas
- (c) Solution of gas in gas
- (d) Solution of solid in liquid
- **Q96.** Birbal became minister in the reign of
- (a) Babar
- (b) Akbar
- (c) Jahangir
- (d) Shahjahan
- **Q97.** If we add extra solvent to a solution, it becomes
- (a) super- saturated
- (b) Saturated
- (c) Non-saturated
- (d) Colloidal solution

#### **Q98.** The longest river of the peninsular india is

- (a) Narmada
- (b) Mahanadi
- (c) Godavari
- (d) Kaveri

### **Q99.** The Chief Justice of the Supreme Court of India is

- (a) Justice P Sathasivam
- (b) Justice A K Patnaik
- (c) Justice K S P Radhakrishnan
- (d) Justice R M Lodha

## **Q100.** The secretary of state of the United States of America is

- (a) Hillary Clinton
- (b) Condolezza Rice
- (c) Leon Panetta
- (d) John Kerry

## **Q101.** When heat 1s given to a solid, its temperature

- (a) Increases
- (b) Decreases
- (c) Either increases or remains same
- (d) Remains same

### **Q102.** Essential oils are purified by

- (a) Fractional distillation
- (b) Steam distillation
- (c) Sublimation
- (d) Simple distillation

### ${f Q103.}$ The major constituent of Air is

- (a) Nitrogen
- (b) Carbon Dioxide
- (c) Oxygen
- (d) Hydrogen

### Q104. FIFA world cup 2014 will be held in

- (a) Russia
- (b) Brazil
- (c) Qatar
- (d) Argentina

#### **Q105.** Which of the following is correctly matched

- (a) Apiculture Honey bee
- (b) Pisciculture Silk Moth
- (c) Sericulture Fish
- (d) Aquaculture Mosquitoes

### **Q106.** Milkha Singh achieved in 1960 Olympics in Athletics

- (a) Fourth in 400m final
- (b) Second in 400m final
- (c) Eighth in 50km walk
- (d) Seventh in 800m final

## **Q107.** Subhas Bose disappeared from his residence in the year

- (a) 1940
- (b) 1941
- (c) 1939
- (d) 1938

## **Q108.** London Olympic gold medalist 'Uscin Bolt' hails from

- (a) Jamaica
- (b) Ethiopia
- (c) Mali
- (d) South Africa

### **Q109.** Letters M R in M R shop stands for

- (a) Modified Ration
- (b) Maximum Ration
- (c) Minimum Ration
- (d) Marginal Ration

## **Q110.** Which district of West Bengal has the highest Literacy rate.

- (a) East Medinupur
- (b) Uttar 24 Parganas
- (c) Kolkata
- (d) Howrah

## **Q111.** The mobile handset making company 'Nokia' was recently purchased by

- (a) Blackberry
- (b) Microsoft
- (c) Apple
- (d) Samsung

#### **Q112.** Choose the correct synonym for EMBEZZLE

- (a) Misappropriate
- (b) Balance
- (c) Remunerate
- (d) Clear

#### Q113. The "Head of the defense forces' in India is

- (a) The Prime Minister
- (b) The Air Chief Marshal
- (c) The Defense Minister
- (d) The President of India

### **Q114.** The first Indian to receive an Oscar for Music direction is

- (a) K.L. Saigal
- (b) Pankaj Kumar Mollick
- (c) Salli Chowdhury
- (d) A.R. Rahaman

#### Q115. The world famous Ajanta Caves is located in

- (a) Orissa
- (b) Andhra Pradesh
- (c) Kerala
- (d) Maharashtra

## **Q116.** The main active constituent of tea and coffee is

- (a) Nicotine
- (b) Chlorophyl
- (c) Caffeine
- (d) Aspirin

## **Q117.** To get three images of an object one should have to place two plane mirrors at an angle of

- (a) 120°
- (b) 30°
- $(c) 90^{\circ}$
- (d) 60°

### **Q118.** The first recipient of Rajiv Gandhi Khel Ratna Award is

- (a) Limba Ram
- (b) Leander Peas
- (c) Viswanathan Anand
- (d) Kapil Dev

- **Q119.** Atmosphere contains dust particles, salt grains, pollen grains, smoke etc. which are collectively known as
- (a) Water vapour
- (b) Ozone
- (c) Aerosols
- (d) CFC

## **Q120.** The inhabitant of indus Valley Civilization were no familiar with

- (a) Cow
- (b) Dog
- (c) Horse
- (d) Sheep

## **Q121.** The Chief Election Commissioner of India is appointed by the

- (a) The President of India
- (b) The Prime Minister of India
- (c) The Vice President of india
- (d) The Chief Justice of the Supreme Court
- **Q122.** Which on of the following dynasties was ruling over North India at the time of Alexander's invasion?
- (a) Maurya
- (b) Nanda
- (c) Kaniva
- (d) Sunga

## **Q123.** Which of these mode of transport is available only in Kolkata among the major cities in India

- (a) Ferry
- (b) Metro rail
- (c) Horse Carriage
- (d) Tram

## **Q124.** If the plane of the earth's equator were not inclined to he plane of the earth's orbit

- (a) the year would be longer
- (b) the winters would be longer
- (c) there would be no change of seasons
- (d) the summers would be warmer

**Q125.** In which of the following festivals are boat races a special feature?

- (a) Rongali Bihu
- (b) Onam
- (c) Pongal
- (d) Navratri

**Q126.** The tenth Guru of the Sikhs was

- (a) Guru Nanak
- (b) Guru Govind Singh
- (c) Guru Arjun Singh
- (d) Guru Teg Bahadur

**Q127.** The nuclear reactor damaged badly in the Tsunami which was preceded by an earth quake in Japan is located in

- (a) Tokyo
- (b) Fukushima
- (c) Kyoto
- (d) Hiroshima

**Q128.** "sa-re-ga-ma-pa-dha-ni-sa" - among these tones the relation between the frequencies of the first and second "sa"

- (a) frequency of the 1st =  $2 \times$  frequency of the  $2^{nd}$
- (b) frequency of the  $1^{st}$  = frequency of the  $2^{nd}$
- (c) frequency of the  $2^{nd} = 3 \times frequency of the 1^{st}$
- (d) frequency of the  $2^{nd} = 2 \times frequency of the 1^{st}$

Q129. "The Republic' was written by

- (a) Plato
- (b) James Mili
- (c) Jermy Bentham
- (d) Machiavelli

**Q130.** Look at this series: 22.21,23,22,24,23 What number should come next.

- (a) 22
- (b) 24
- (c) 25
- (d) 26

Q131. The director of the film 'Life of Pi' is

- (a) Spilberg
- (b) Aang Li
- (c) Michel Haneke
- (d) Robert De Niro

**Q132.** Who won the World Chess Championship 2013

- (a) Viswanathan Anand
- (b) Vladmir Kramnik
- (c) Manus Carisen
- (d) Boris Gelfland

**Q133.** Which is the odd one out

- (a) Teestha
- (b) Jaldhaka
- (c) Ajoy
- (d) Mahananda

Q134. Potato is modified form (outgrowth) of

- (a) Stem
- (b) Root
- (c) Leaf
- (d) Fruit

**Q135.** The world famous athlete Usain Bolt is from

- (a) Kenya
- (b) Uruguay
- (c) Jamaica
- (d) United Kingdom

**Q136.** The real name of the famous revolutionary known as 'Deshpriya' was -

- (a) Gandhi ji
- (b) Ramkrishna Deb
- (c) Chittaranjan Das
- (d) Jatindra Mohan Sengpura

**Q137.** The mass of litre of water at  $4^{\circ}$  C is

- (a) 1 gm
- (b) 1 mg
- (c) 1 kg
- (d) 1 quintal

**Q138.** Escape velocity of a rocket fired from the earth towards the moon is a velocity to get rid of the

- (a) Earth's gravitational pull
- (b) Moon's gravitational pull
- (c) Centripetal force due to the earth's rotation
- (d) Pressure of the atmosphere

### **Q139.** The historian V.Smith has called 'Napoleon of india' to

- (a) Chandragupta I
- (b) Samudra gupta
- (c) Skanda gupta
- (d) Goutam Putra Satkarni

#### **Q140.** One who possess many talents

- (a) Versatile
- (b) Nubile
- (c) Exceptional
- (d) Talented

## **Q141.** The name of 'Leslie Claudius' is associated with the game of

- (a) Football
- (b) Cricket
- (c) Lawn Tennis
- (d) Hockey

#### **Q142.** The new chairman of TATA SONS' is

- (a) Ratan Tata
- (b) Ravi kant
- (c) Cyrus Palongi Mistri
- (d) Sapoor Mistri

## **Q143.** Which one of the following is not an input device of a computer:

- (a) keyboard
- (b) joystick
- (c) printer
- (d) optical character reader

### **Q144.** The first bengali translator of 'Mahabharata' was

- (a) Kabikankan Mukundaram
- (b) Chandidas
- (c) Kahindra Parameswar
- (d) Krishnadas Kabiraj

# **Q145.** Of the different blood groups A. B. AB and O which one can be given to a person whose blood group is A?

- (a) Group A only
- (b) Group B only
- (c) Group A and O
- (d) Group A and B

#### Q146. 'Geet Gobinda' was composed by

- (a) Banbhatta
- (b) Vishnu gupta
- (c) Joydev
- (d) Bhas

### Q147. The earliest example of Bengali literature is

- (a) Charyapada
- (b) Shri krishnakirtan
- (c) Gathasaptosati
- (d) Shri Krishnavijaya

### Q148. 'Yen'is the official currency of the country of-

- (a) China
- (b) North Korea
- (c) Thailand
- (d) Japan

### Q149. Jesus Christ was crucified in

- (a) 4 BC
- (b) 4 AD
- (c) 20 AD
- (d) 1 AD

### Q150. Gautama Budha was born in

- (a) Pataliputra
- (b) Bodh Gaya
- (c) Vaishali
- (d) Lumbini