Que. 1 How many parts were there in the Indian constitution?

1.   18
2. 20
3. 22
4. 24

Que. 2 The right to vote is in which article of the Indian Constitution?

1.   Article 322
2. Article 324
3. Article 326
4. Article 330

Que. 3 The east-west corridor has the easternmost section-Easternmost section in the east-west corridor is-

1.   Silchar
2. Imphal
3. Kohima
4. Guwahati

Que. 4 In which country is the port of Hambantota located?

1.   India
2. Pakistan
3. Myanmar
4. Sri Lanka

Que. 5 For what is the city Detroit known?

1.   Shipping industry
2. Automobile Industry
3. Aircraft industry
4. Cotton textile industry

Que. 6 The 'demographic dividend' is-

1.   Working population of 15 to 59 years
2. 0 to 6 year population
3. Working population of 14 to 50 years
4. Working population above 60 years

Que. 7 Which President used the 'pocket veto' in the postal amendment bill?

1. Dr. Rajendra Prasad
2. Giani Zail Singh
3. Shankar Dayal Sharma
4. Neelam Sanjeeva Reddy

Que. 8 Who was the first Gupta ruler to adopt the title of Maharajadhiraja?

1. Chandragupta I
2. Chandragupta II
3. Samudragupta
4. Srigupt

Que. 9 Which states are included in Schedule-6 of the Indian Constitution?

1. Assam, Tripura, Meghalaya and Mizoram
2. Assam, Tripura, Meghalaya and Manipur
3. Assam, Manipur, Mizoram and Sikkim
4. Manipur, Mizoram, Meghalaya and Tripura

Que. 10 Who wrote the book 'Neel Darpan'?

1. Premchand
2. Deenbandhu Mitra
3. Jai Shankar Prasad
4. Shivpujan Sahay

Que. 11 In whose reign did an Italian traveller named Nikoli Conti come to India?

1. Devaraya I
2. Devaraya II
3. Krishnadev Rai
4. Harihar II

Que. 12 Who was the Nawab of Awadh when Avadh was united with the British Empire?

1. Wajid Ali Shah
2. Amjad Ali Shah
3. Mohammad Ali Shah
4. Hyder Suleman Shah

Que. 13 With which vehicle was the satellite called HYSIS launched?

1. PSLV-C41
2. PSLV-C42
3. PSLV-C43

4.   PSLV-C44

Que. 14   Who is the women's singles winner of Australian Open, 2019?
1.   Naomi Osaka
2.   Serena Williams
3.   Venus Williams
4.   None of these

Que. 15   Which Governor of Bihar is Lalji Tandon?
1. 28th
2. 30th
3. 32th
4. 36th

Que. 16   The least populous district of Bihar is-
1.   Sheikhpura
2.   Shivhar
3.   Sitamarhi
4.   Vaishali

Que. 17   What was the reason for the non-cooperation movement?
1.   Bengal Partition
2.   Morley-Minto Reforms
3.   Jallianwala Bagh Massacre
4.   Supt Division

Que. 18   What is 'GHATAK'?
1.   Transport
2.   Cargo
3.   Fighter aircraft
4.   Driverless

Que. 19   Which city was declared as the architectural capital of the world for the year 2020?
1.   Buenos
2.   Rio de Janeiro
3.   Santiago
4.   Tehran

Que. 20   The district with highest sex ratio in Bihar is-

1. Patna
2. Rohtas
3. Gopalganj
4. Vaishali

Que. 21 What is the infant mortality rate in Bihar?
1. 38
2. 40
3. 42
4. 44

Que. 22 What percentage of Bihar has very dense forest?
1. 0.15
2. 0.25
3. 0.35
4. 0.40

Que. 23 When was the Rangarajan Committee formed?
1. 1996 AD
2. 1993 AD
3. 2003 AD
4. 2005 AD

Que. 24 What is the amount given under the Inter-caste Marriage Promotion Scheme in Bihar?
1. Rs. 50,000
2. Rs. 75,000
3. Rs. 80,000
4. Rs. 1,00,000

Que. 25 The member of the Inter-State Council is **not**-
1. Governor
2. Chief minister of states
3. Prime Minister
4. Cabinet level minister

Que. 26 The board related to Bihar sustainable development is-
1. Planning and Development Department
2. Rural Development Department
3. Urban Development Department
4. None of These

Que. 27 Who was the major leader of Darbhanga Peasant Movement in 1919-20?

1. Babu Krishna Singh
2. Sahajanand Saraswati
3. Swami Vidyanand
4. Babu Ramdayalu Singh

Que. 28 Photosynthesis is done by-

1. Chlorophyll
2. Xanthophyll
3. Electrophil
4. Ribosome

Que. 29 How high above the earth is the geostationary satellite?

1. 16000 km
2. 26000 km
3. 36000 km
4. 43000 km

Que. 30 In which state is a horned rhino found?

1. West Bengal
2. Jammu and Kashmir
3. Arunachal Pradesh
4. Assam

Que. 31 The book always has-

1. Ink
2. Page
3. Paper
4. Story

Que. 32 Arrange in order-

1. Child
2. Newborn
3. Embryo
4. Adult
5. Youth

1. 32154
2. 34215
3. 43251
4. 54321

Que. 33 C9X, E25V, G49T, I81R

1. K169Q
2. K181P
3. K121P
4. P196K

Que. 34 If VARANASI is written as WCUESGZQ, then how will KOLKATA be written?

1. LQOOFZH
2. LQOOZFH
3. QLOOZHF
4. LQZOOFH

Que. 35 A person starts walking from the east. After walking some distance turns right, then after walking some distance turns left, now in which direction is he going?

1. South
2. North
3. West
4. East

Que. 36 Suraj ranks 12th from the top among 35 students, so what is his position from the bottom?

1. 26
2. 32
3. 24
4. 46

Que. 37 Find the missing number from the given alternatives.

4	15	35
13	21	42
9	6	?

1. 12
2. 11
3. 15
4. 7

Que. 38 Find the next number in the given series.
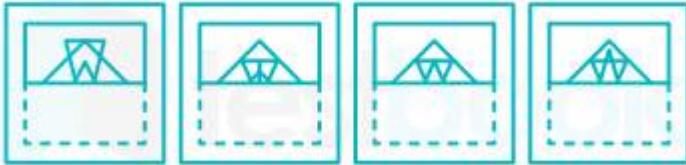
6, 12, 21, 32, ?

1. 49
2. 41
3. 47

4. 53

Que. 39 A figure of rectangular transparent sheet with a pattern is given below. How the pattern would appear when the transparent sheet is folded at the dotted line.

Question figure

Answer figures

1. A
2. B
3. C
4. D

Que. 40 If Q + R > P + S and P + Q > R + S, so which of these relations is correct?
1. $P < S$
2. $P > R$
3. $S > R$
4. $Q > S$

Que. 41 If 1 card is taken out of a group of cards, then the probability of that card is not ace is -
1.   12/13
2.   1/13
3.   2/13
4.   3/13

Que. 42 The smallest whole number to be totally divided by 9, 10, 12, 15 will be--
1.   800
2.   1200
3.   180
4.   1000

Que. 43 The difference between the two numbers is 26 and the bigger number is thrice the smaller number, then the bigger number is-

1.   78

2. 39
3. 63
4. 59

Que. 44 The biggest 6-digit number to be completely divided by 83 is-
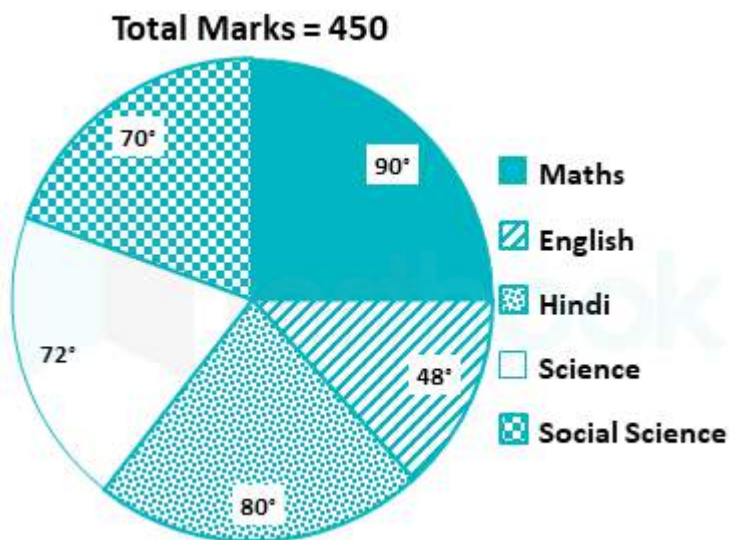1. 999948
2. 999966
3. 999984
4. 996848

Que. 45 The area of a right-angled isosceles triangle is 200 cm^2, then what will be its hypotenuse?
1. 18√2 cm
2. 20√2 cm
3. 15 cm
4. 25 cm

Que. 46 The population of a city is 6250 and decreasing at the rate of 8% per annum, then what will be the decrease in 2 years?
1. 1050
2. 1260
3. 1600
4. 960

Que. 47 **Direction:** Study the following pie-chart and answer the questions based on it.

Total Marks = 450

70°
90°
72°
48°
80°

■ Maths
▨ English
▩ Hindi
□ Science
▩ Social Science

What is the %marks obtained in Mathematics?
1. 35%
2. 25%
3. 15%

4.   20%

Que. 48 What is the average score?
1.   90
2.   80
3.   100
4.   120

Que. 49 In which subject 100 marks have been obtained?
1.   Hindi
2.   Science
3.   English
4.   Mathematics

Que. 50 A 400 gram mixture contains 30% zinc, 45% iron and the remaining copper, so how many grams of copper will be in a 400 gram mixture?
1.   200 gram
2.   100 gram
3.   150 gram
4.   160 gram

Que. 51 A person bought 10 toys for Rs 40 and sold 8 toys for Rs 48, the profit% would be-
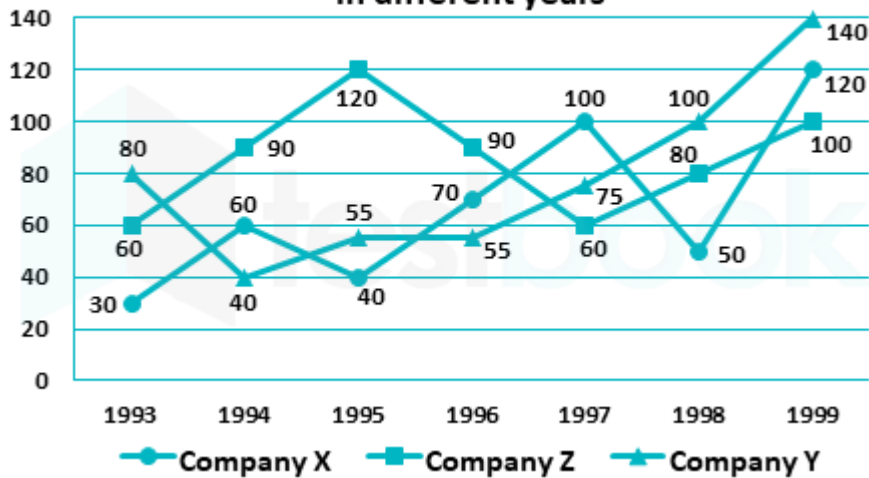1.   50%
2.   60%
3.   40%
4.   20%

Que. 52 If $\left(\frac{1}{x^a}\right)^{-3} \div \left(x^{-1}\right)^{3a} = x^6$, then a = ?
1.   8
2.   6
3.   1
4.   4

Que. 53 **Direction:** Study the following line graph and answer the questions.

Exports of the three companies in different years

What was the difference between the average exports of the three companies in 1994 and the average exports in 1995?

1. 8.33 Crore Rupees
2. 20 Crore Rupees
3. 10 Crore Rupees
4. 30 Crore Rupees

Que. 54 In which year was the difference between exports of Company Y and Z the maximum?

1. 1994
2. 1997
3. 1995
4. 1996

Que. 55 In which of the following years, total exports of the three companies were in maximum?

1. 1996
2. 1998
3. 1994
4. 1999

Que. 56 What is the national tree of India?

1. Ashoka
2. Peepal
3. Cedar
4. Banyan

Que. 57 When is Earth Day celebrated?

1. 14th April
2. 22nd April

3. 5th June

4. 16th September

Que. 58 Which gas causes global warming?

1. O_2

2. CO_2

3. N_2

4. Ar

Que. 59 What is the order of producers and food called?

1. Food Chain

2. Energy Chain

3. Bio Series

4. Producer Chain

Que. 60 What is the smallest unit of heredity?

1. Neuron

2. Muton

3. Axon

4. Gene

Que. 61 Where does deoxygenated blood come from the body?

1. Left Ventricle

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