

Symbiosis Entrance Test (SET)

Model Paper 2

	[Marks - 40.00]	1. Genuine	2. Forthright		
Section: General English		3. Direct	4. Candid		
Ques 1. One who loves i	mankind	Ans. Genuine			
1. Misanthrope	2. Gullible	0			
3. Philanthropist	4. Epicure	Ques 11. amused	O frielytened		
Ans. Philanthropist	·	 jolted saddened 	2. frightened		
		3. saddened Ans. saddened	4. astonished		
Ques 2. My father was a		Ans. Saudened			
1. in	2. on	Ques 12. The polar bear's diet complete almost			
3. with	4. at	entirely of seals and fish			
Ans. at		1. consists	2. full of		
Ques 3. The person who	believe in one god	3. contained in	4. No Improvement		
1. Monoicous	2. Monotheism	Ans. consists			
3. Polytheists	4. Deists	0 40 1 11 1			
Ans. Monotheism		Ques 13. In the test, we will your work and			
		• •	then give you detailed feedback		
Ques 4. One who hates		1. assess	2. judge		
1. Harangue	2. Lapidist	3. measure	4. check		
3. Misogyny	4. Panacea	Ans. assess			
Ans. Misogyny		Ques 14. With flying colors			
Ques 5. Wary		1. Fly high	2. Doing exceptionally well		
1. Tired	2. Distorted A	3. Colorful	4. Work very hard		
3. Vigilant	4. Sad	Ans. Doing exceptionally			
Ans. Vigilant		well			
O C. ANIOMALOUIO		Ques 15. Killing of one's	brother		
Ques 6. ANOMALOUS	2. Abnormal	1. Filicide	2. Herbicide		
1. Standard	4. Increase	3. Fratricide	4. Homicide		
<pre>3. Decrease </pre>	4. Increase	Ans. Fratricide			
Ans. Standard					
		Ques 16. Some people _	to the officer		
Ques 7. EMINENT		against him about his mis			
1. Esteemed	2. Outstanding	1. asked	2. complained		
3. Standard 	4. Notorious	3. question	4. informed		
Ans. Notorious		Ans. complained			
Alis. Notorious		Ques 17. Though his po	or vision, he had an eye for		
Ques 8. PROVOKE		women	o. 1.6.6, 1.6 1.44 a 6, 6 16.		
1. Insult	2. Anger	1. Despite his	2. Instead of his		
3. Encourage	4. Soothe	3. Inspite his	4. No Improvement		
Ans. Soothe		Ans. Despite his	41 140 improvement		
Ouge & DISCOUTE		·			
Ques 9. DISCRETE	2 Crima	Ques 18. PUTRID			
 Hate Distinct 	 Crime Punishment 	1. Deep	2. Invite		
Ans. Distinct	4. Funsiment	3. Pure	4. Sorrow		
AII3. DISHIIGI		Ans. Pure			
Ques 10. fraudulent		Ques 19. ABANDON			

1 Combat	2. Freedom		
 Combat Restraint 	4. Differ	Ques 30. CANDID	
	4. 5.1101	1. Bright	2. Frank
Ans. Restraint 		3. Explicit Ans. Frank	4. Apparent
Ques 20. SEGREGATE		Ques 31. To end in smoke	
1. Attach	2. Disconnect	1. To come to nothing	2. To gain importance
3. Devide 	4. Pride	3. To praise oneself	4. To reach target
		Ans. To come to nothing	
Ans. Attach		Ques 32. PRIMITIVE	
Ques 21. The man	down the road is my	1. Basic	2. Advance
brother		3. Modern	4. New
1. hurry	2. hurried	Ans. Basic	
3. to hurry	4. hurrying	O 22 FF A CIDL F	
Ans. hurrying		Ques 33. FEASIBLE 1. Workable	2 Gloomy
Ques 22. Did he known r	nore about the company	3. Approve	2. Gloomy4. Disguise
policies, he might not have accepted the offer		Ans. Workable	4. Diaguise
1. Had he known more	2. Since not more was		
	known	Ques 34. TERSE	
3. He had known more	4. No Improvement	1. Headless	2. Diffuse
Ans. Had he known more		3. Scarce	4. Concise
Ques 23. Baker's Dozen		Ans. Concise	
1. Twelve	2. Ten	Ques 35. SCATTER	
3. Thirteen	4. Fifteen	1. Slim	2. Piece
Ans. Thirteen		3. Narrow 	4. Fat
A 50 50 50 50			
Ques 24. FRUGALITY	2 Enthusiaam	Ans. Fat	
1. Economy	2. Enthusiasm	Ans. Fat Ques 36. STERILE	
 Economy Extremity 	2. Enthusiasm4. Foolishness		2. Childless
 Economy Extremity Foolishness 	4. Foolishness N C	Ques 36. STERILE	2. Childless 4. Barren
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[Marks - 40.00]

Section: Quantitative

Ques 1. 80% of a number added to 80 gives the result as the number itself, then the number is:

1. 200 **3.** 400

300
 480

Ans. 400

Ques 2.

If $3^{(x\ -\ y)}\ =27$ and $3^{(x\ +\ y)}\ =243$,

then x is equal to:

1.0

2. 2

3. 4

4. 6

Ans. 4

Ques 3.

The value of log₂ 16 is:

1. (1/8)

2. 4

3. 8

4.16

Ans. 4

Ques 4. A can do piece of work in 30 days while B alone can do it in 40 days. In how many days can A and B working together do it?

1. 17 1/7 days

2. 15 2/3 days

3. 15 2/7 days

4. 17 2/7 days

Ans. 17 1/7 days

Ques 5. Suganya went to the movies nine days ago. She goes to the movies only on Thursday. What day of the week is today?

1. Wednesday

2. Tuesday

3. Thursday

4. Saturday

Ans. Saturday

Ques 6. A man rows to a place 48 km distant and come back in 14 hours. He finds that he can row 4 km with the stream in the same time as 3 km against the stream. The rate of the stream is:

1. 1 km/hr

2. 1.5 km/hr

3. 2 km/hr

4. 2.5 km/hr

Ans. 1 km/hr

Ques 7. A person bought a certain quantity of rice at the rate of Rs. 150/quintal. 10% of the rice was spoiled. At what rate(per quintal) should he sell the remaining rice to earn 20% profit.

1. Rs. 180

2. Rs. 200

3. Rs. 210

4. Rs. 220

Ans. Rs. 200

Ques 8. If the simple interest on a sum of money for 2 years at 5% per annum is Rs. 50, what is the compound interest on the same at the same rate and for the same time?

1. Rs. 51.25 **2.** Rs. 52 **3.** Rs. 54.25 **4.** Rs. 60

Ans. Rs. 51.25

Ques 9.

In a 100 m race, A can beat B by 25 m and B can beat C by 4 m. In the same race, A can beat C by:

1. 21 m **2.** 26 m **3.** 28 m **4.** 29 m

Ans. 28 m

Ques 10. A man can row at 5 kmph in still water. If the velocity of current is 1 kmph and it takes him 1 hour to row to a place and come back, how far is the place?

1. 2.4 km **2.** 2.5 km **3.** 3 km **4.** 3.6 km

Ans. 2.4 km

Ques 11. A two member committee comprising of one male and one female member is to be constitute out of five males and three females. Amongst the females. Ms. A refuses to be a member of the committee in which Mr. B is taken as the member. In how many different ways can the committee be constituted?

1. 11 3. 13

2. 12

Ans. 14

Ques 12. X * 12 = 75% of 336. Find X.

1.27

2. 25

3. 21

4. 19

Ans. 21

Ques 13.

The cube root of .000216 is: **1.**.6 **2.**.06

1. .6 **3.** 77

4. 87

Ans. .06

Ques 14.

66 cubic centimetres of silver is drawn into a wire 1 mm in diameter. The length of the wire in metres will be:

1. 842. 903. 1684. 336

Ans. 84

Ques 15.

10, 25, 45, 54, 60, 75, 80

1. 102. 453. 544. 75

Ans. 54

Ques 16.

A metallic sheet is of rectangular shape with dimensions $48 \text{ m} \times 36 \text{ m}$. From each of its corners, a square is cut off so as to make an open box. If the length of the square is 8 m, the volume of the box (in m^3) is:

1. 48302. 51203. 64204. 8960

Ans. 5120

Ques 17. If the second day of a month is a Friday, which of the following would be the last day of the next month which has 31 days?

Monday
 Thursday
 Data inadequate
 Sunday

Ans. Data inadequate

Ques 18. Albert invested an amount of Rs. 8000 in a fixed deposit scheme for 2 years at compound interest rate 5 p.c.p.a. How much amount will Albert get on maturity of the fixed deposit?

1. Rs. 8600 **2.** Rs. 8620 **3.** Rs. 8820 **4.** None of these

Ans. Rs. 8820

Ques 19. A car travelling with of its actual speed covers 42 km in 1 hr 40 min 48 sec. Find the actual speed of the car.

1. 30 Km/hr **2.** 50 Km/hr **3.** 70 Km/hr **4.** 35 Km/hr

Ans. 35 Km/hr

Ques 20. A hawker purchased oranges at the rate of 4 oranges per rupee, but he sells at the rate of 5 oranges per rupee. His loss is:

1. 25%2. 50%3. 15%4. 20%

Ans. 20%

Ques 21. In an office in Singapore there are 60% female employees. 50 % of all the male employees are computer literate. If there are total 62% employees computer literate out of total 1600 employees, then the no. of female employees who are computer literate?

1. 6902. 6743. 6724. 960

Ans. 672

Ques 22. A vendor sells his articles at a certain profit percentage. If he sells his article at 1/3 of his actual selling price, then he incurs a loss of 40%. What is his actual profit percentage?

1. 72%2. 120%3. 80%4. 60%

Ans. 80%

Ques 23. A sells an article to B at a profit of 10% B sells the article back to A at a loss of 10%. In this transaction:

1. A neither losses nor **2.** A makes a profit of 11% gains

3. A makes a profit of 20% 4. B loses 20%

Ans. A makes a profit of 11%

Ques 24. The compound interest on a certain sum for 2 years at 10% per annum is Rs. 525. The simple interest on the same sum for double the time at half the rate percent per annum is

1. Rs. 4002. Rs. 5003. Rs. 6004. Rs. 800

Ans. Rs. 500

Ques 25.

 $(935421 \times 625) = ?$

1. 5756481252. 5846381253. 5846491254. 585628125

Ans. 584638125

Ques 26. If A's salary is 25% more than B's salary, then B's salary is how much lower than A's salary?

 1. 33(1/3)%
 2. 25%

 3. 20%
 4. 16(2/3)%

Ans. 20%

Ques 27. Three numbers are in the ratio of 3: 4:5 respectively. If the sum of the first and third numbers is more than the second number by 52, then which will be the largest number?

 1. 52
 2. 65

 3. 67
 4. 72

Ans. 65

Ques 28. Mr. X salary increased by 20%. On the increase, the tax rate is 10% higher. The percentage increase in tax liability is:

 1. 20
 2. 22

 3. 23
 4. 24

Ans. 22

Ques 29. A and B together can complete a work in 12 days. A alone can complete it in 20 days. If B does the work only for half a day daily, then in how many days A and B together will complete the work?

 1. 17 days
 2. 18 days

 3. 15 days
 4. 16 days

Ans. 15 days

Ques 30. A goat is tied to one corner of a square plot of side 12m by a rope 7m long. Find the area it can graze?

1. 155 sq.m2. 19.25 sq.m3. 144 sq.m4. 38.5 sq.m

Ans. 38.5 sq.m

Ques 31.

What least number must be added to 1056, so that the sum is completely divisible by 23?

1. 2 **3.** 18

2. 3 **4.** 21

Ans. 2

Ques 32. A train passes a station platform in 36 seconds and a man standing on the platform in 20 seconds. If the speed of the train is 54 km/hr, what is the length of the platform?

1. 110 cm

2. 120 cm

3. 240 cm

4. 260 cm

Ans. 240 cm

Ques 33. In a dairy farm, 40 cows eat 40 bags of husk in 40 days. In how many days one cow will eat one bag

1. 1

2,80

3. 40

4. 50

Ans. 40

of husk?

AN

Ques 34.

What is the total surface area of a right circular cone of height 14 cm and base radius

7 cm?

1. 344.35 cm2 **3.** 498.35 cm2

2. 462 cm2

4. None of these

Ans. 498.35 cm2

Ques 35. If 5 women or 8 girls can do a work in 84 days. In how many days can 10 women and 5 girls can do the same work?

32 days
 52 days

2. 48 days

4. 38 days

Ans. 32 days

Ques 36. A two digit number is three times the sum of its digits. If 45 is added to it, the digits are reversed.

The number is

1. 23 **3.** 27

2. 32

Ans. 27

4. 72

Ques 37. Two trains 126 m and 114 m long are running in opposite directions, one at the rate of 30kmph and another one at 42kmph. From the moment they meet will cross each other in

 1. 12 s
 2. 14 s

 3. 16 s
 4. 18 s

Ans. 12 s

Ques 38.

The H.C.F. of two numbers is 23 and the other two factors of their L.C.M. are 13 and

14. The larger of the two numbers is:

1. 276 **3.** 322

2. 299
 345

Ans. 322

Ques 39. A man buys a truck for Rs. 2,50,000. The annual repair cost comes to 2% of the price of purchase. Besides, he has to pay an annual tax of Rs. 2000. At what monthly rent must he rent out the truck to get a return of 15% on his net invests of the first year?

1. Rs. 3359 **3.** Rs. 4000

Ans. Rs. 3212.5

2. Rs. 2500

4. Rs. 3212.5

Ques 40.

The present ages of three persons in proportions 4:7:9. Eight years ago, the sum of their ages was 56. Find their present ages (in years).

1. 8, 20, 28

2. 16, 28, 36

3. 20, 35, 45

4. None of these

Ans. 16, 28, 36

[Marks - 40.00]

Section: General Awareness

Ques 1. Which team is the second highest winner of FIFA World Cup titles after Brazil

Argentina
 Italy

2. Germany4. England

Ans. Italy

Ques 2. How many countries participated as founding member of United Nation

1. 45 **3.** 51

2. 50 **4.** 75

Ans. 51

Ques 3. First hydro electric power plant in India

1. Shimsha

2. Karnataka

3. Darjeeling

4. Satluj

Ans. Darjeeling

3. Robert Clive 4. John Carnac Ques 4. Which city is not on the river bank of Yamuna Ans. Arthur Wellesley 1. Agra 2. Mathura 3. Etawah 4. Kannauj Ques 14. Which country has the highest density of Ans. Kannauj population in the world 2. Bangladesh 1. Singapore Ques 5. Electrons carry a 3. Monaco 4. Bahrain 2. Negative Charge 1. Positive Charge Ans. Monaco 4. Neutral Charge 3. Variable Charge **Ans.** Negative Charge Ques 15. In which year Maruti Udyog Limited was eastablished in India Ques 6. Which one from the below countries, the **1.** 1981 2. 1985 equator line pass through **3.** 1989 4. 1991 1. India 2. Sri Lanka **Ans.** 1981 3. Russia 4. Uganda Ans. Uganda Ques 16. Who assuming the form of a golden deer to help Ravana to kidnapped Sita Ques 7. World Trade Organization (WTO) starts 1. Subahu 2. Meghanath functioning from the year 3. Maricha 4. Dushana 1.1993 2.1995 Ans. Maricha **3.** 1997 4.2000 **Ans.** 1995 Ques 17. Who has been awarded with France's highest honor, the Legion d'honneur in 2014 Ques 8. Which indian community celebrates the 1. Danielle Steel 2. Sidney Sheldon khordad sal 3. Nora Roberts 4. James Patterson 1. Sikh 2. Jain Ans. Danielle Steel 3. Parsi 4. Hindu Ans. Parsi Ques 18. The Battle of Waterloo was fought in the year **1.** 1800 **2.** 1805 Ques 9. What was the name of the official mascot in **3.** 1807 4. 1815 Delhi 2010 Commonwealth Games **Ans.** 1815 **2.** Apu 1. Orry 3. Lulu 4. Shera Ques 19. Which state has the minimum total forst area Ans. Shera covered in India 1. Assam 2. Madhya Pradesh Ques 10. Which two countries are joined by the 'Bridge **3.** Goa 4. Haryana of No Return' Ans. Haryana 1. USA and Canada 2. Nepal and Bhutan 3. North Korea and South 4. Poland and Slovakia Ques 20. The red sea is located between which two Korea continents Ans. North Korea and 1. Europe and Africa 2. Asia and Autralia South Korea 3. Europe and North 4. Asia and Africa Ques 11. In which year Hong Kong again a part of America Ans. Asia and Africa China after British Rule 1.1982 **2.** 1989 Ques 21. 'Salar de Uyuni', the largest salt lake in the **3.** 1995 4. 1997 world is located at **Ans.** 1997 1. USA 2. Greece Ques 12. Which one is the largest ocean in the World 3. Bolivia 4. Canada 1. Indian 2. Pacific Ans. Bolivia 3. Atlantic 4. Arctic Ques 22. Who is the winner of champions league 2013 Ans. Pacific 1. Dortmund 2. Real Madrid

3. barcelona

Ans. Bayern Munich

4. Bayern Munich

Ques 13. Who was the commander of 'Seventh

Waterloo

1. Arthur Wellesley

Coalition' army that defeated Napoleon in the Battle of

2. Jeanâ€'deâ€'Dieu Soult

Ques 23. Who is the first Prime Minister after Jawaharlal Nehru to return to power after completing a full five-year term

1. Indira Gandhi

2. Manmohan Singh

3. Rajib gandhi

4. Lal Bahadur Shastri

Ans. Manmohan Singh

Ques 24. Which country is not a member of G-20 group

1. India

2. Saudi Arabia

3. Indonesia

4. Thailand

Ans. Thailand

Ques 25. First Indian athlete to win a medal in 'World Championships in Athletics' competition

1. Anju Bobby George

2. PT Usha

3. Milkha Singh

4. KM Beenamol

Ans. Anju Bobby George

Ques 26. Which city is consider as the most windy city in the World

1. Wellington

2. Rio Gallegoes, Argentina

3. Tokyo

4. Dodge City, USA

Ans. Wellington

Ques 27. From which forest Sita was abducted by the Ravana

1. Ashok Vatika

2. Kamyaka Forest

3. Dandaka forest

4. None of the above

Ans. Dandaka forest

Ques 28.

Eritrea, which became the 182nd member of

the UN in 1993, is in the continent of

1. Asia

2. Africa

3. Europe

4. Australia

Ans. Africa

Ques 29. Colon and rectum is a part of

1. Small Intestine

2. Large Intestine

3. Stomach

4. Ureter

Ans. Large Intestine

Ques 30. Normal rainwater is slightly acidic due to the presence of

1. Carbon dioxide

2. Sulphur dioxide

3. Methane

4. None of the above

Ans. Carbon dioxide

Ques 31. How many stomachs does a Ostrich have

1. 2

2. 3

3. 4

4. 6

Ans. 3

Ques 32. Who has killed the demon Bakasur

1. Arjun

2. Bhim

3. Shree Ram

4. Krishna

Ans. Bhim

Ques 33. The elastic vessels which transport blood from the heart is known as

1. Arteries

2. Sinusoids

3. Capillaries

4. None of the above

Ans. Arteries

Ques 34. In which year George Washington became the first president of USA

1. 1735

2. 1765

3. 1770

4. 1789

Ans. 1789

Ques 35. Who first published the periodic table

1. John Dalton

2. Julius Lothar Meyer

3. Henry Moseley

4. Dmitri Mendeleev

Ans. Dmitri Mendeleev

Ques 36. The maximum number of Public Accounts Committe (PAC) can be

1. 10

2. 12

3. 22

4. 25

Ans. 22

Ques 37. When the first communist manifesto was written by Karl Marx and Friedrich Engels

1. 1848

2. 1859

3. 1872

4. 1890

Ans. 1848

Ques 38. Total number of members in ASEAN (Association of Southeast Asian Nations), an economic organisation is

1. 10

2. 12

3. 15

4. 20

Ans. 10

Ques 39.

Who has been awarded the first lifetime
Achievement Award for his/her contribution in
the field of Cinema?

1. Hou Hsio-hsein

2. Ashok Kumar

3. Akiro Burosova

4. Bernardo Burtolucci

Ans. Ashok Kumar

Ques 40. Who is known as the mother of King

Dhritarashtra

1. Amba

2. Ambika

3. Ambalika

4. Sathyavathi

Ans. Ambika

[Marks - 30.00]

Section: Analytical & Logical Reasoning

Ques 1.

Statements: Monitoring has become an integral part in the planning of social development programmes. It is recommended that Management Information System be developed for all programmes. This is likely to give a feedback on the performance of the functionaries and the efficacy with which services are being delivered.

Conclusions:

- 1. All the social development programmes should be evaluated.
- 2. There is a need to monitor the performance of workers.
- 1. Only I follows
- 2. Only II follows
- 3. Either I or II follows
- 4. Neither I nor II follows
- 5. Both I and II follow
- Ans. Both I and II follow

Ques 2.

Apartments in the Riverdale Manor cost less than apartments in The Gaslight Commons. Apartments in the Livingston Gate cost more than apartments in the The Gaslight Commons.

Of the three apartment buildings, the

Livingston Gate costs the most.

If the first two statements are true, the third statement is

1. true 3. uncertain 2. false

4.

Ans. true

Ques 3.

Due to enormous profits involved in smuggling, hundreds of persons have been attracted towards this anti-national activity. Some of them became millionaires overnight. India has a vast coastline both on the Eastern and Western Coast. It has been a heaven for smugglers who have been carrying on their activities with great impunity. There is no doubt, that from time to time certain seizures were made by the enforcement authorities, during raids and ambush but even allowing these losses the smugglers made huge profits.

The passage best supports the statement that

1. smuggling hampers the 2. smuggling ought to be economic development of a nation.

curbed.

3. smuggling is fast increasing in our country owing to the quick profit it entails.

4. authorities are taking strict measures to curb smuggling.

Ans. smuggling is fast increasing in our country owing to the quick profit it entails.

Ques 4. 58

2 378

1.291

3. 487

4. 581

Ans. 378

Ques 5. If in a certain language, NATURE is coded as MASUQE, how is FAMINE coded in that code?

1. FBMJND

2. FZMHND

3. GANIOE

4. EALIME

Ans. EALIME

Ques 6.

Statements:

- 1. There is unprecedented increase in the number of young unemployed in comparison to the previous year.
- 2. A large number of candidates submitted applications against an advertisement for the post of manager issued by a bank.

- 1. Statement I is the cause 2. Statement II is the and statement II is its effect
- 3. Both the statements I and II are independent causes
- 5. Both the statements I and II are effects of some common cause

Ans. Statement I is the cause and statement II is its effect

- cause and statement I is its effect
- 4. Both the statements I and II are independent causes

Ques 7.

guitar

1. band 2. teacher 3. songs 4. strings

Ans. strings

Ques 8. If in a code language, COULD is written as BNTKC and MARGIN is written as LZQFHM, how will MOULDING be written in that code?

1. CHMFINTK 3. LNTKCHMF 2. LNKTCHMF 4. NITKHCMF

Ans. LNTKCHMF

Ques 9.

During the past year, Josh saw more movies than Stephen.

Stephen saw fewer movies than Darren.

Darren saw more movies than Josh.

If the first two statements are true, the third statement is

1. true

2. false

3. uncertain

4.

Ans. uncertain

Ques 10. 149: 238:: 159:? 1.248 **2.** 250 **3.** 260 4.268

Ans. 248

Ques 11. If in a certain code, CORPORATIONS, is written as PROCTAROSNOI, then how is JUDICIAL written in that code?

1. UJIDICLA 2. IDUJICLA 3. IDUJLAIC 4. UJIDLAIC

Ans. IDUJLAIC

Ques 12. If in a certain language, SHIFT is coded as RFFBO, which word would be coded as LKUMB?

1. MMXQG 3. KJVLA

2. MLVNC 4. MJVLC

Ans. MMXQG

Ques 13.

All the trees in the park are flowering trees. Some of the trees in the park are dogwoods. All dogwoods in the park are flowering trees. If the first two statements are true, the third statement is

1. true 2. false 4. 3. uncertain

Ans. true

Ques 14. Statement: "The bridge was built at the cost of Rs. 128 crores and even civil bus service is not utilizing it, what a pity to see it grossly underutilized." - A citizen"s view on a new flyover linking east and west sides of a suburb. Assumptions:

- 1. The building of such bridges does not serve any public objective.
- 2. There has to be some accountability and utility of money spent on public projects.

1. Only assumption I is implicit

2. Only assumption II is implicit

3. Either I or II is implicit

4. Neither I nor II is implicit

5. Both I and II are implicit Ans. Only assumption II is implicit

Ques 15. If LBAEHC is the code for BLEACH, then which of the following is coded NBOLZKMH?

1. OBNKZLHM

2. LOBNHMKZ

3. OCPMALNI

4. BNLOKZHM

Ans. BNLOKZHM

Ques 16.

Statements: National Aluminium Company has moved India from a position of shortage to self-sufficiency in the metal.

Conclusions:

- 1. Previously, India had to import aluminium.
- 2. With this speed, it can soon become a foreign exchange earner.
- 1. Only conclusion I follows 2. Only conclusion II follows

3. Either I or II follows

4. Neither I nor II follows

5. Both I and II follow

Ans. Both I and II follow

Ques 17.

Statement: A large number of people die every year due to drinking polluted water during the summer.

Courses of Action:

- 1. The government should make adequate arrangements to provide safe drinking water to all its citizens.
- 2. The people should be educated about the dangers of drinking polluted water
- 1. Only I follows
- 2. Only II follows
- 3. Either I or II follows
- 4. Neither I nor II follows
- 5. Both I and II follow

Ans. Both I and II follow

Ques 18. 21, 9, 21, 11, 21, 13, 21, ?

1. 15

2, 17

3. 23

4.25

Ans. 15

Ques 19. If in a certain language, GRASP is coded as BMVNK, which word would be coded as CRANE?

1. FUDQH

2. HWFSJ

3. GVERI

4. XMVIZ

Ans. HWFSJ

Ques 20.

Statements:

- 1. All the schools in the area had to be kept closed for most part of the week.
- 2. Many parents have withdrawn their children from the local schools
- 1. Statement I is the cause 2. Statement II is the and statement II is its effect
 - cause and statement I is its effect
- 3. Both the statements I and II are independent
- Both the statements I and II are effects of
- 5. Both the statements I and II are effects of some common cause

Ans. Both the statements I and II are effects of independent causes

independent causes

Ques 21. In a certain code language, HAND is written as SZMW, then what will be the code of MILK?

1. RNOP 3. NROP

2. PNRO 4. ORNP

Ans. NROP

Ques 22. 0.5, 0.55, 0.65, 0.8, ? 1.0.7 **2.** 0.9 **3.** 0.95 4. 1

Ans. 1

Ques 23.

Mark is working with a realtor to find a location for the toy store he plans to open in his town. He is looking for a place that is either in, or not too far from, the center of town and one that would attract the right kind of foot traffic. Which of the following locations should Mark"s realtor call to his attention?

- 1. a storefront in a new high-rise building near the train station in the center of street, located across the town whose occupants are street from an elementary mainly young, childless professionals who use the train to commute to their offices each day.
 - 2. a little shop three blocks away from the town's main school and next door to an ice cream store
- **3.** a stand-alone storefront **4.** a storefront in a small on a quiet residential street strip mall located on the ten blocks away from the town's center

outskirts of town that is also occupied by a pharmacy and a dry cleaner

Ans. a little shop three blocks away from the town's main street, located across the street from an elementary school and next door to an ice cream store

Ques 24.

One New York publisher has estimated that 50,000 to 60,000 people in the United States want an anthology that includes the complete works of William Shakespeare. And what accounts for this renewed interest in Shakespeare? As scholars point out, his psychological insights into both male and female characters are amazing even today.

This paragraph best supports the statement that

- 1. Shakespeare's characters are more interesting than fictional characters today.
- 3. academic scholars are putting together an anthology of Shakespeare's work.

Ans. people even today are interested in Shakespeare's work because of the characters.

- 2. people even today are interested in Shakespeare's work because of the characters.
- **4.** New Yorkers have a renewed interested in the work of Shakespeare.

Ques 25. In a certain code, MONKEY is written as XDJMNL. How is TIGER written in that code?

1. SDFHS

2. SHFDQ

3. QDFHS

4. UJHFS

Ans. QDFHS

Ques 26. 6 : 222 : 7 : ?

1. 210

2. 330

3. 350

4.380

Ans. 350

Ques 27. 15, 31, 63, 127, 255, 2

1. 513

2.511

3. 523

4. 517

Ans. 511

Ques 28. If BOMBAY is written as MYMYMY, how will

TAMIL NADU will be written in that code?

1. ALDALDALD

2. IATIATIAT

3. TIATIATIA

4. MNUMNUMNU

Ans. MNUMNUMNU

ANOONIYAT

Ques 29.

desert

1. cactus

arid
 flat

3. oasis
Ans. arid

Ques 30.

Statement: "You are hereby appointed as a programmer with a probation period of one year and your performance will be reviewed at the end of the period for confirmation." - A line in an appointment letter.

Assumptions:

- 1. The performance of an individual generally is not known at the time of appointment offer.
- 2. Generally an individual tries to prove his worth in the probation period.

1. Only assumption I is implicit

2. Only assumption II is implicit

3. Either I or II is implicit5. Both I and II are implicit

4. Neither I nor II is implicit

Ans. Both I and II are implicit