



PANDIT
DEENDAYAL
PETROLEUM
UNIVERSITY



SCHOOL OF LIBERAL STUDIES

QUESTION PAPER

TIME	: 120 MINUTES
NUMBER OF QUESTIONS	: 140
SECTIONS	: 04

Please open the Question Paper only when you are instructed to do so.

Rough work may be done in the margin of the Question Paper only.

Answer Sheet is provided separately.

Please use HB Pencil to blacken your choice of answer.

The Question Paper has to be returned with the Answer Sheet attached.

**The paper carries 4 sections.
The number of questions in each section are :**

SECTION - 1	VERBAL ABILITY	30 QUESTIONS
SECTION - 2	QUANTITATIVE ABILITY AND SCIENCE	20 QUESTIONS
SECTION - 3	LOGICAL REASONING	40 QUESTIONS
SECTION - 4	GENERAL AWARENESS	50 QUESTIONS

SECTION 1

SECTION 1

VERBAL ABILITY

Directions: Read the following paragraph /passage and note carefully the words/expressions that are highlighted. Following the paragraph/passage are five questions (1 to 5). Answer them according to the instructions given.

Concentration

After winning several archery contests, the young and rather boastful champion challenged a Zen master who was renowned for his skill as an archer. The young man demonstrated remarkable technical proficiency when he hit a distant bull's eye on his first try, and then split that arrow with his second shot. "There," he said to the old man, "see if you can match that!" Undisturbed, the master did not draw his bow, but rather motioned for the young archer to follow him up the mountain.

Curious about the old fellow's intentions, the champion followed him high into the mountain until they reached a deep chasm spanned by a rather flimsy and shaky log. Calmly stepping out onto the middle of the unsteady and certainly perilous bridge, the old master picked a far away tree as a target, drew his bow, and fired a clean, direct hit. "Now it is your turn," he said as he gracefully stepped back onto the safe ground. Staring with terror into the seemingly bottomless and beckoning abyss, the young man could not force himself to step out onto the log, no less shoot at a target.

"You have much skill with your bow," the master said, sensing his challenger's predicament, "but you have little skill with the mind that lets loose the shot."

1. Which of the following adjectives do not match the personality of the young archer?

- | | |
|--------------|-------------|
| A. Arrogant | B. Boastful |
| C. Terrified | D. Humble |

2. The Zen master took the young archer into

- | | |
|-----------------------|--|
| A. A hut in a village | B. Close to a deep chasm in the mountain |
| C. Onto a playground | D. Nowhere |

3. The idiom 'To hit the bull's eye' means

- | | |
|--|-----------------------------|
| A. To achieve the best result possible | B. To hit a bull in the eye |
| C. To not reach the target | D. To work in a farm |

4. Select the option which has synonyms of this set of words.

Perilous; Proficient; Shaky; Flimsy

- | | |
|------------------------------------|--|
| A. Great; incompetent; firm; clear | B. Dangerous; gifted; unstable; unconvincing |
| C. Beautiful; easy; sturdy; random | D. Access; jargon; shatter; movies. |

5. The lesson that the Zen master taught the young archer was that:

- | |
|--|
| A. it is important to be arrogant and immature |
| B. it is good to be scared and fearful of challenges |
| C. it is important to have skill and control over mind |
| D. it is not good to be an archer |

Directions: Read the following paragraph /passage and note carefully the words/expressions that are highlighted. Following the paragraph/passage are ten questions. Answer them according to the instructions given.

Even in an era of unprecedented global political thaw, the idea that North and South Korea might soon unify is difficult to absorb. Such is the legacy of distrust, subversion, death and intense ideological enmity that the temptation is to dismiss the notion as wishful thinking. Yet there is surprisingly widespread inclination to accept the idea as something more than just blather. Unification is clearly on the cards. For this, the primary requirement is reducing tension between the two Koreaes. Then, the North must accept U.N. safeguards accord regarding its nuclear facilities. Finally, South Korea should show flexibility, though Seoul should keep its eyes wide open. No nation has more reason than the South to be cautious.

In each question below (questions 6 to 10) a word/an expression, which is capitalized, is followed by four words/expressions numbered A to D. Select the word/expression that is most nearly opposite in meaning to the original word/expression as used in the passage.

6. UNPRECEDENTED

- A. Nonpareil B. Trite C. Unique D. Far-reaching

7. THAW

- A. Freeze B. Peace C. Enmity D. Tension

8. INTENSE

- A. Tense B. Superficial C. Profound D. Extensive

9. FLEXIBILITY

- A. Posturing B. Adaptability C. Rigidity D. Simplicity

10. CAUTIOUS

- A. Imprudent B. Incredulous C. Vigilant D. Unprotected

Direction: In each question below (questions 11 to 15) a word/an expression, which is capitalized, is followed by four words/expressions numbered A to D. Select the word/expression that is most nearly the same in meaning to the original word/expression as used in the passage.

11. IDEOLOGICAL

- A. Doctrinal B. Intellectual C. Emotional D. Deep-rooted

12. TEMPTATION

- A. Attraction B. Conviction C. Fascination D. Inclination

13. BLATHER

- A. Rumour B. Unrealistic dream C. Nonsense D. Wishful thinking.

14. ON THE CARDS

- A. As a gamble B. In the list C. Recorded D. Probable

15. SAFEGUARDS

- A. Non-proliferation B. Protective stipulations C. Controls D. Safety devices.

Directions: Each question below (16 to 20) carries a list of four words separated by semi-colons. This is followed by four alternatives, A to D, given as answer choices, only one of which goes with all the four words listed. Choose that word and mark your answer accordingly.

Solved Example:

Duty; heart; cow; rites

- A. Multiply B. Sacred C. Innocent D. Umbrella

The Answer is : B (SACRED)

Explanation:

- a) Sacred duty - duty that must not be violated.
 b) Sacred heart - The heart of Christ.
 c) Sacred cow - something immune from criticism.
 d) Sacred rites - religious rites

16. beetle; refined; head; man

- A. Factory B. Insect C. Top D. Lady

17. affairs; assets; prevailing; density

- A. reputation B. present C. mass D. current

18. predict; right; beautiful; priest

- A. father B. prophesy C. divine D. wrong

19. dish; mixture; cream; day

- A. salad B. sunny C. sauce D. night

20. immediately; head; shot; failure

- A. alert B. spin C. time D. drop

Directions: In each question given below (21 to 25) are given four different spellings of a word, only one of which is correct. Choose the correct option.

21. A. miscellaneous B. misselaneous C. miscelanious D. miscellaneous
22. A. maneuvver B. maneure C. manoeuver D. manoeuvre
23. A. abattire B. abatwar C. abattoir D. abattoire
24. A. accasionally B. occasionally C. ocassionaly D. occasionalli
25. A. handkerchief B. hunkerrchif C. handkerchief D. handkerchif

Directions: Each of the following sentences (26 to 30) has a mistake in grammar, usage, diction (choice of words), or idiom. No sentence, however, contains more than one error. Each sentence has been broken up into four parts sequentially, A, B, C, and D. Choose the part that has the mistake. For determining your answer, follow the requirements of Standard Written English.

26. Identify the part which is grammatically incorrect:

- A. There is always enough jobs
B. to do in our workshop
C. and everybody is kept busy
D. most of the time.

27. Identify the part which is grammatically incorrect:

- A. Ganges, which is one of
B. the most important rivers in India,
C. flows through a few states
D. before it empties itself into the Bay of Bengal.

28. Identify the part which is grammatically incorrect:

- A. Although he is learning
B. how to ride a horse
C. for more than a year now
D. he has not acquired any confidence as a rider.

29. Identify the part which is grammatically incorrect:

- A. Not one
B. of these students of this class
C. has ever sang
D. in any competition before.

30. Identify the part which is grammatically incorrect:

- A. You are acquainted
B. Of the rules
C. And I should be glad
D. If you would observe them.

3. Which one of the following is not a vector quantity?
- A. Speed
B. Velocity
C. Displacement
D. Torque
4. A piece of paper and a coin are dropped simultaneously from the same point. They will reach the ground down vertically, if they
- A. are in vacuum
B. fall very far from each other
C. have same density
D. have same weight
5. A good piston is well lubricated by the use of the oil.
- A. to reduce friction
B. to reduce weight
C. to reduce pressure
D. to reduce heat loss from the piston
6. Which gas is used by plants to produce starch?
- A. Hydrogen
B. Carbon dioxide
C. Carbon monoxide
D. Carbon

SECTION 2

QUANTITATIVE ABILITY AND SCIENCE

7. Which gas is used in the production of hydrogen?
- A. Carbon
B. Hydrogen
C. Oxygen
D. Nitrogen
8. A gas confined in a closed container
- A. The gas molecules are in contact with the container
B. The gas molecules are in contact with the container
C. The gas molecules are in contact with the container
D. The gas molecules are in contact with the container
9. What is dry ice?
- A. Solid carbon dioxide
B. Solid oxygen
C. Solid nitrogen
D. Solid hydrogen
10. How many atoms are there in the molecule of water?
- A. 10
B. 9
C. 8
D. 7
11. In the first 75 overs of a cricket game, the run rate was only 1.6 runs per over. What should be the run rate in the remaining 50 overs to reach the target of 280 runs?
- A. 6.2 runs per over
B. 6.4 runs per over
C. 6.6 runs per over
D. 6.8 runs per over

1. Which one of following is not a vector quantity?
A. Speed
B. Velocity
C. Displacement
D. Torque
2. A piece of paper and iron piece are dropped simultaneously from the same point. They will reach the ground simultaneously, if they
A. are in vacuum
B. fall very far from each other
C. have same density
D. have same weight
3. A man pushes a wall and fails to displace it. He does
A. no work at all
B. negative work
C. maximum positive work
D. positive work but not maximum
4. Which gas is used by green plants to produce starch?
A. Hydrogen
B. Oxygen
C. Carbon dioxide
D. Nitrogen
5. Which gas is dissolved in cold drinks to give it a tangy taste?
A. Carbon Dioxide
B. Nitrogen
C. Hydrogen
D. Oxygen
6. A gas confined in a closed container is heated. What will happen to the gas?
A. The gas molecules move faster
B. The gas molecules settle to the bottom of the container.
C. The gas molecules collide with each other less frequently.
D. The gas molecules collide with the wall of the container less frequently.
7. What is dry ice?
A. Liquid nitrogen
B. Water ice
C. Solid Carbon Dioxide
D. Frozen Ethanol
8. If simple average of 5, 3, 7, 6, x, 1 is 5. Then the value of "x" would be:
A. 16
B. 8
C. 13
D. 14
9. In the first 10 overs of a cricket game, the run rate (runs per over) was only 3. What should be the run rate in the remaining 40 overs to reach the target of 230 runs?
A. 5
B. 6
C. 4
D. 6.5

10. 60% of what is 9?

- A. 150 B. 1.5 C. 12 D. 15

11. Find two numbers whose sum is 24 and product is 143.

- A. 12, 12 B. 13, 11 C. 8, 16 D. none of these

12. A rectangular park has perimeter 80m and area 400m^2 . Find its length and width.

- A. 20m, 20m B. 40m, 10m C. 12m, 15m D. none of these

13. The Value of $A^{(a-b)} * A^{(b-c)} * A^{(c-a)}$ is

- A. A B. 0 C. 2 D. 1

14. A father is twice as old as his son. 20 years ago, the age of the father was 12 times the age of the son. The present age of the father (in years) is:

- A. 44 B. 32 C. 22 D. 45

15. Two years ago a man was 6 times as old as his son. After 18 years, he will be twice as old as his son. Their present ages (in years) are:

- A. 36, 11 B. 34, 9 C. 32, 7 D. none of these

16. For a given series 1, 2, 4, x, 256, find the value of "x".

- A. 8 B. 12 C. 32 D. 16

17. Find the value of x, where $x = -12 - 5 + 7$

- A. -10 B. -24 C. 24 D. 10

18. Ram builds a wall in 5 days whereas Ramesh builds the same wall in 20 days. If both have started their work simultaneously then how many days would they take to build the complete wall.

- A. 4 days B. 25 days C. 15 days D. 14 days

19. The distance between Ahmedabad and Mahudi is 50 km. If Jitendra starts from Ahmedabad with speed of 60 km/hr and Ramesh starts from Mahudi with the speed of 40 km/hr at 10 A.M., then at what time they would cross each other?

- A. 10:15 A.M. B. 11:30 A.M. C. 10:30 A.M. D. 11:00 A.M.

20. What would be the angle of elevation if a building of 12m height is seen at a distance of 12m from base?

- A. 45° B. 40° C. 90° D. none of these

1. Complete the series: 74, 38, 19, 48, 22, 54, ...
A. 7 B. 50 C. 91 D. 128
2. Complete the series: 3, 10, 5, 11, 9, 12, ...
A. 7 B. 10 C. 11 D. 14
3. Complete the series: 1, 5, 2, 3, 2, 1, 2, ...
A. 4, 2 B. 4, 4 C. 4, 2 D. 5, 1
4. ZANVQPNXWID _____
A. LHV B. VME C. WJL D. XZS
5. Which word does NOT belong to the others?
A. Eggs B. Jacks C. Grains D. Bananas
6. Which word does NOT belong to the others?
A. Tiger B. Lion C. Panther D. Leopard

SECTION 3

LOGICAL REASONING

7. Book _____
A. Reads B. Page C. picture D. Learning
8. Infocaching _____
A. Book B. Language C. web D. Information
9. School _____
A. Study B. experiment C. time D. Learning
10. Exercise is good for all health _____
A. Bad B. Good C. Little D. necessary
11. Play has many advantages _____
A. necessary B. necessary C. play D. necessary
12. The person who is _____
A. not a student B. not a student C. not a student D. not a student

1. Complete the series: 14, 28, 20, 40, 32, 64 ...

- A. 52 B. 56 C. 96 D. 128

2. Complete the series: 7, 10, 8, 11, 9, 12 ...

- A. 7 B. 10 C. 12 D. 13

3. Complete the series: 1.5, 2.3, 3.1, 3.9 ...

- A. 4.2 B. 4.4 C. 4.7 D. 5.1

4. ZA5Y4BXC6W3D _____

- A. E7V B. V2E C. Ve5 D. Ve7

5. Which word does NOT belong to the others?

- A. book B. index C. glossary D. chapter

6. Which word does NOT belong to the others?

- A. fair B. just C. equitable D. favorable

For questions 7 to 9 find the word that names a necessary part of the underlined word.

7. Book

- A. fiction B. pages C. pictures D. learning

8. Swimming

- A. pool B. bathing suit C. water D. life jacket

9. School

- A. student B. report card C. test D. learning

10. Exercise is to gym as eating is to

- A. food. B. dieting. C. fitness. D. restaurant.

11. Play is to actor as concert is to

- A. symphony. B. musician. C. piano. D. percussion.

12. DEPRESSED: SAD

- A. neat : considerate B. rapid : plodding
C. progressive : regressive D. exhausted : tired

13. BINDING: BOOK

- A. display : museum
C. nail : hammer
B. artist : carpenter
D. frame : picture

14. Here are some words translated from an artificial language.

granamelke means big tree

pinimelke means little tree

melkehoon means tree house

Which word could mean "big house"?

- A. granahoon
C. pinihoon
B. pinishur
D. melkegrana

15. Here are some words translated from an artificial language.

gorblflur means fan belt

pixngorbl means ceiling fan

arthtusl means tile roof

Which word could mean "ceiling tile"?

- A. gorbtlusl
C. arthflur
B. flurgorbl
D. pixnarth

16. A fruit basket contains more apples than lemons.

There are more lemons in the basket than there are oranges.

The basket contains more apples than oranges.

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

- A. true.
C. uncertain.
B. false.
D. data is not sufficient

17. Fact 1: All chickens are birds.

Fact 2: Some chickens are hens.

Fact 3: Female birds lay eggs.

If the first three statements are facts, which of the following statements must also be a fact?

I. All birds lay eggs.

II. Hens are birds.

III. Some chickens are not hens.

- A. II only
C. I, II, and III
B. II and III only
D. None of the statements is a known fact.

Directions : Answer questions 18 and 19 on the basis of the information below.

A weekly television show routinely stars six actors, J, K, L, M, N, and O. Since the show has been on the air for a long time, some of the actors are good friends and some do not get along at all. In an effort to keep peace, the director sees to it that friends work together and enemies do not. Also, as the actors have become more popular, some of them need time off to do other projects. To keep the schedule working, the director has a few things she must be aware of:

- J will only work on episodes on which M is working.
- N will not work with K under any circumstances.
- M can only work every other week, in order to be free to film a movie
- At least three of the actors must appear in every weekly episode.

18. In a show about L getting a job at the same company J already works for and K used to work for, all three actors will appear. Which of the following is true about the other actors who may appear?

- A. M, N, and O must all appear.
- B. M may appear and N must appear.
- C. M must appear and O may appear.
- D. O may appear and N may appear.

19. Next week, the show involves N's new car and O's new refrigerator. Which of the following is true about the other actors who may appear?

- A. M, J, L, and K all may appear.
- B. J, L, and K must appear.
- C. Only K may appear.
- D. Only L may appear.

20. Which word does NOT belong with the others:

- A. cornea
- B. retina
- C. pupil
- D. vision

Directions : Answer questions 21 to 23 on the basis of the information below.

At a small company, parking spaces are reserved for the top executives: CEO, president, vice president, secretary, and treasurer—with the spaces lined up in that order. The parking lot guard can tell at a glance if the cars are parked correctly by looking at the color of the cars. The cars are yellow, green, purple, red, and blue, and the executives' names are Alice, Bert, Cheryl, David, and Enid.

- The car in the first space is red.
- A blue car is parked between the red car and the green car.
- The car in the last space is purple.
- The secretary drives a yellow car.
- Alice's car is parked next to David's.
- Enid drives a green car.
- Bert's car is parked between Cheryl's and Enid's.
- David's car is parked in the last space.

21. What is the color of the vice president's car?

- A. green B. yellow C. blue D. purple

22. Who is the CEO?

- A. Alice B. Bert C. Cheryl D. David

23. Who is the secretary?

- A. Enid B. David C. Cheryl D. Alice

24. If you're a fitness walker, there is no need for a commute to a health club. Your neighborhood can be your health club. You don't need a lot of fancy equipment to get a good workout either. All you need is a well-designed pair of athletic shoes.

This paragraph best supports the statement that

- A. fitness walking is a better form of exercise than weight lifting.
B. a membership in a health club is a poor investment.
C. walking outdoors provides a better workout than walking indoors.
D. fitness walking is a convenient and valuable form of exercise.

25. The criminal justice system needs to change. The system could be more just if it allowed victims the opportunity to confront the person who has harmed them. Also, mediation between victims and their offenders would give the offenders a chance to apologize for the harm they have done.

This paragraph best supports the statement that victims of a crime should

- A. learn to forgive their offenders.
B. have the right to confront their offenders.
C. learn the art of mediation.
D. insist that their offenders be punished.

26. At the baseball game, Henry was sitting in seat 253. Marla was sitting to the right of Henry in seat 254. In the seat to the left of Henry was George. Inez was sitting to the left of George. Which seat is Inez sitting in?

- A. 251 B. 254 C. 255 D. 256

Directions : Answer Questions 27 to 30 based on the following table which gives the circulation in thousands, of any five products in the four states during 2009-2010.

Products	UP	Bihar	Gujarat	Punjab
i	86	113	217	68
ii	107	95	210	87
iii	19	112	24	27
iv	135	72	34	19
V	20	14	13	90

27. Of the five products, which has the highest circulation?

- A. I B. ii C. iv D. v

28. What is the difference in the circulation among the top two products?

- A. 13000 B. 14500 C. 15000 D. 15500

29. The circulation of product ii in Gujarat is x times in circulation in Punjab. What is the value of 'x'?

- A. 5.23 B. 3.62 C. 4.98 D. 2.41

30. The ratio of the circulation of product v in UP and Bihar is:

- A. 5:3.5 B. 7:4.5 C. 2.3:4.2 D. 6:4.3

Directions : In each of these questions (31 to 34) a related pair of words is followed by four pairs of words. Select the pair that best expresses a relationship similar to the one expressed in the original pair.

31. Red: Colour:

- A. Clock: Time B. Snake: Reptile C. Question: Answer D. Black: White

32. Day: Night:

- A. Bright: Colour B. Monday: Days C. Climate: Summer D. Black: White

33. Hook: Fish:

- A. Game: Cricket B. Winter: Summer C. Glove: Ball D. Rock: Mountain

34. India Gate: New Delhi:

- A. Eiffel Tower: Paris B. Pyramids: New York
C. Hanging Garden: London D. Machu Picchu: Berlin

Directions : Pick the odd one out in questions 35 and 36.

35. Carrot, Beet, Tomato, Onion.

- A. Beet B. Carrot C. Tomato D. Onion

36. CD, GH, KL, RS, QP

- A. GH B. QP C. KL D. CD

37. Look at this Series: 31, 29, 24, 22, 17, ... What number should come next?

- A. 15 B. 14 C. 13 D. 12

38. Look at this pair of numbers: 20 20 17 17 14 14 11 ... Which pair of numbers comes next?

- A. 8 8 B. 11 8 C. 11 14 D. 8 8

39. Look at this pair of numbers: 14 14 26 26 38 38 50... Which pair of numbers comes next?

- A. 50 62 B. 60 72 C. 62 62 D. 62 80

40. Complete the series: SCD TEF UGH _____ WKL

- A. CMN B. UJI C. VIJ D. IJT

1. The year 1950 was declared from

A. Ashoka	B. Buddha
C. Santa Lucia	D. Jesus
2. Which person was President of the State of India?

A. K. Hanu Singh	B. Mohan Lal
C. B. C. S. A. and	D. Jawahar Lal Nehru
3. The last British Governor General of India was

A. Lord Minto	B. Lord Mountbatten
C. Lord Curzon	D. Lord Linlithgow
4. Who was the president of Constituent Assembly of India?

A. B. R. Saheb	B. B. P. Saheb
C. Dr. B. R. Ambedkar	D. C. B. Saheb

SECTION 4

GENERAL AWARENESS

1. Which is the largest city in India?

A. Delhi	B. Mumbai
C. Chennai	D. Kolkata
2. The state of Jharkhand is the capital of India. It is named as

A. Ranchi	B. Dhanbad
C. Bokaro	D. Jharia
3. Which festival is related to

A. Lord Krishna	B. Lord Rama
C. Lord Venkateswara	D. Lord Hanuman
4. Capital of Jharkhand is

A. Ranchi	B. Dhanbad
C. Bokaro	D. Jharia
5. Which country has the largest population in the world?

A. India	B. China
C. USA	D. Japan

1. The term Tsunami is derived from
 - A. Sri Lanka
 - B. India
 - C. South Korea
 - D. Japan
2. Who is known as Frontier Gandhi of India?
 - A. Khan Abdul Gaffar Khan
 - B. Mohd. Iqbal
 - C. M.A. K. Azad
 - D. Jawaharlal Nehru
3. The last British Governor General of India was
 - A. Lord Morley
 - B. William Bentinck
 - C. Cornwallis
 - D. Lord Louis Mountbatten
4. Who was the president of Constituent Assembly of India?
 - A. Feroz Shah Mehta
 - B. B.R. Ambedkar
 - C. Dr. Rajendra Prasad
 - D. C. Rajagopalachari
5. Maximum rainfall in India is found at
 - A. Patna
 - B. Mausynram
 - C. Cherrapunji
 - D. Goa
6. Which is the largest river (volume of water) in the world?
 - A. Nile
 - B. Amazon
 - C. Ganges
 - D. Rhine
7. The sister of Duryodhana in the epic of Mahabharata is named as _____ ?
 - A. Rambha
 - B. Duhsala
 - C. Biswajani
 - D. Suparnarekha
8. Kyoto Protocol is related to
 - A. Global Warming
 - B. Arms Reduction
 - C. Population Control
 - D. Poverty Eradication
9. Capital of Jharkhand is
 - A. Ranchi
 - B. Raipur
 - C. Udaipur
 - D. Aizwal
10. Which country has the longest constitution in the world?
 - A. England
 - B. Canada
 - C. Mexico
 - D. India

11. Which country has shortest constitution in the world?

- | | |
|------------|----------|
| A. Ireland | B. China |
| C. Russia | D. US |

12. Match the Table**Lake**

- I. Baykal
- ii. Victoria
- iii. Superior
- iv. Black Sea

- A. i-d, ii-c, iii-b, iv-a
- C. i-a, ii-d, iii-c, iv-b

Continent

- a) Asia
- b) Europe
- c) North America
- d) Africa

- B. i-a, ii-b, iii-c, iv-d
- D. i-b, ii-c, iii-d, iv-a

13. Match the table**Country**

- I. Mauritius
- ii. Mongolia
- iii. Chile
- iv. Romania

- A. i-d, ii-a, iii-c, iv-b
- C. i-c, ii-b, iii-a, iv-d

Continent

- a) Asia
- b) Europe
- c) South America
- d) Africa

- B. i-b, ii-c, iii-d, iv-a
- D. i-a, ii-c, iii-b, iv-d

14. Match the table**Name**

- i. Aravind Adiga
- ii. V.S. Naipaul
- iii. Jhumpa Lahiri
- iv. Upamanyu Chatterjee

- A. i-b, ii-c, iii-d, iv-a
- C. i-c, ii-a, iii-b, iv-d

Prize

- a) Booker Prize
- b) Nobel Prize
- c) Pulitzer
- d) Sahitya Academy

- B. i-a, ii-b, iii-c, iv-d
- D. i-d, ii-c, iii-a, iv-b

15. Match the table**Name of Author**

- i. Vikram Seth
- ii. Khushwant Singh
- iii. Narendra Modi
- iv. A.P.J. Abdul Kalam

- A. i-b, ii-a, iii-c, iv-d
- C. i-c, ii-a, iii-b, iv-d

Name of the Book

- a) A Train to Pakistan
- b) A Suitable Boy
- c) Convenient Action: Gujarat's Response to Challenges in Climate Change
- d) Wings of Fire

- B. i-a, ii-b, iii-c, iv-d
- D. i-d, ii-c, iii-a, iv-b

16. Match the table**Country**

- i. Bhutan
- ii. Spain
- iii. Canada
- iv. New Zealand

Capital

- a) Madrid
- b) Ottawa
- c) Thimpu
- d) Wellington

A. i-b, ii-a, iii-c, iv-d

B. i-a, ii-b, iii-c, iv-d

C. i-c, ii-a, iii-d, iv-b

D. i-c, ii-a, iii-b, iv-d

17. Match the table**Country**

- i. Spain
- ii. England
- iii. Argentina
- iv. India

Football club

- a) Salgaonkar
- b) Barcelona
- c) Boca Juniors
- d) Chelsea

A. i-b, ii-a, iii-c, iv-d

B. i-b, ii-d, iii-c, iv-a

C. i-c, ii-b, iii-d, iv-a

D. i-a, ii-c, iii-b, iv-d

18. Match the table**Country**

- i. United States
- ii. France
- iii. Bangladesh
- iv. Egypt

Political Party

- a) Awami League
- b) Socialist Party
- c) Islamic Brotherhood
- d) Republican Party

A. i-d, ii-b, iii-a, iv-c

B. i-d, ii-b, iii-d, iv-c

C. i-c, ii-a, iii-d, iv-b

D. i-a, ii-c, iii-b, iv-d

19. Match the table**Country**

- i. Saudi Arabia
- ii. Argentina
- iii. South Africa
- iv. Russia

Currency

- a) Peso
- b) Rial
- c) Rand
- d) Rouble

A. i-b, ii-a, iii-d, iv-c

B. i-a, ii-b, iii-c, iv-d

C. i-d, ii-a, iii-c, iv-b

D. i-b, ii-a, iii-c, iv-d

20. Match correctly airlines and country of origin?

Country

- i. Indonesia
- ii. Australia
- iii. Kuwait
- iv. South Africa

Airlines

- a) Garuda
- b) Velvet Sky
- c) Jazeera Airlines
- d) Qantas

A. i-c, ii-a, iii-b, iv-d

C. i-a, ii-d, iii-c, iv-b

B. i-a, ii-b, iii-c, iv-d

D. i-b, ii-a, iii-c, iv-d

21. Match the table

Country

- i. Spain
- ii. Australia
- iii. Cuba
- iv. China

Major Sports Power

- a) Hockey
- b) Boxing
- c) Bull fighting
- d) Badminton

A. i-a, ii-c, iii-b, iv-d

C. i-c, ii-d, iii-b, iv-a

B. i-c, ii-a, iii-b, iv-d

D. i-d, ii-a, iii-b, iv-c

22. Shimla is nearer to which city?

A. Delhi

B. Chandigarh

C. Nainital

D. Jammu

23. Who was recently awarded with Dadasaheb Phalke Award for 2010?

A. K. Balachander

B. Manna Dey

C. Dev Anand

D. D. Ramanaidu

24. Cannes Film Festival 2011 is to be held in which country?

A. Italy

B. Spain

C. France

D. Portugal

25. Who justified the caste system in India?

A. Kanshi Ram

B. E.V.R. Naicker

C. B.R. Ambedkar

D. Manu

26. Arrange in ascending order

a) Admiral

b) Commander

c) Captain

d) Commodore

A. a, b, c, d

C. a, d, c, b

B. a, b, d, c

D. b, a, d, c

27. Which one is not a coastal city?

A. Chennai

B. Pune

C. Vishakhapatnam

D. Jamnagar

28. Indroda Nature Park is located near

- A. Surat B. Gandhinagar C. Baroda D. Mehsana

29. Wimbledon trophy is related to

- A. Rugby B. Squash C. Lawn Tennis D. Badminton

30. The National Legislature of Japan is

- A. Congress B. Diet C. Knesset D. National Assembly

31. Which river is known as South Ganga?

- A. Godavari B. Kaveri C. Krishna D. Penner

32. Which God is worshipped in Akshardham temple?

- A. Swami Sachidananda B. Swami Narayan
C. Swami Chandra Prabhu D. Swami Mahavir

33. The national song 'Vande Mataram...' was written by

- A. B. C. Chatterjee B. Md. Iqbal
C. Rabindranath Tagore D. Aurobindo Ghosh

34. Lord Gautam Buddha was born in

- A. Nepal B. Sri Lanka C. India D. Thailand

35. Capital of Meghalaya is

- A. Agartala B. Dispur C. Shillong D. Itanagar

36. After which war, King Ashoka followed Buddhist principles

- A. Battle of Plassey B. Battle of Hydaspes C. Panipat War D. Kalinga War

37. How many districts are there in Gujarat?

- A. 36 B. 24 C. 18 D. 26

38. How many Union Territories are there in India?

- A. Seven B. Eight C. Nine D. Eleven

39. Who is the Head of the State of Gujarat?

- A. Chief Justice B. Chief Minister C. Advocate General D. Governor

40. Who was the man of the series in 2011 World Cup Cricket?

- A. Malinga B. Yuvraj Singh C. Shahid Afridi D. Sachin Tendulkar

41. Link the leaders and the political parties

Leader

- i. J. Jayalalitha
- ii. Mamata Banerjee
- iii. Prafulla Mahanta
- iv. Sharad Pawar

- A. i-d, ii-b, iii-c, iv-a
C. i-a, ii-d, iii-b, iv-c

Political Parties

- a) National Congress Party
- b) Trinamool Congress
- c) Asom Gana Parishad
- d) AIADMK

- B. i-b, ii-d, iii-c, iv-a
D. i-d, ii-a, iii-b, iv-c

42. Match the table

Tribe

- i. Jarwa
- ii. Bodo
- iii. Siddi
- iv. Kolha

- A. i-a, ii-b, iii-c, iv-d
C. i-d, ii-a, iii-b, iv-c

State/Union Territory

- a) Orissa
- b) Gujarat
- c) Assam
- d) Andaman & Nicobar

- B. i-b, ii-d, iii-c, iv-a
D. i-d, ii-c, iii-b, iv-a

43. Total literacy in India as per 2011 census is

- A. 40-50% B. 51-58% C. more than 70% D. 60-65%

44. The Sex Ratio of India (i.e. no. of females per 1000 males) as per 2011 census is:

- A. 1014 B. 927 C. 1027 D. 914

45. Digboi oil refinery is in which state of India

- A. Assam B. Gujarat C. Tamil Nadu D. Maharashtra

46. Hezbollah is a terrorist outfit having a major presence in

- A. Iran B. Nigeria C. Lebanon D. Iraq

47. The four Mathas in four corners of India were established by

- A. Ramanuja B. Swami Vivekananda
C. Ramkrishna Paramhans D. Sankaracharya

48. Amir Khusro was the court poet of

- A. Akbar B. Alauddin Khilji C. Balban D. Shahjahan

49. The system of Sati was abolished by

- A. Cornwallis B. John Hamilton C. Lord Curzon D. none of these

50. A member of Lok Sabha is elected for

- A. Five years B. Six years C. Four years D. none of these