

PART 'A'

1. Out of the total Capital amount Mr Shiva spent Rs.25,800 in buying raw materials, Rs.40,000 in buying machinery and 30% of the total capital he had as cash with him. What was the total Capital?
(a) Rs.94,000 (b) Rs.93,750 (c) Rs.92,750 (d) Rs.94,750
2. Between which of the following was the ancient town of Takshasila located?
(a) Indus and Jhelum (b) Jhelum and Chenab
(c) Chenab and Ravi (d) Ravi and Beas
3. Find out the number in place of question mark (?) in the following number series?
1323, 1721, 2191, 2739, ? 4093
(a) 3371 (b) 3317 (c) 3271 (d) 3270
4. A student was asked to find $\frac{5}{14}$ of the certain number. By mistake he found $\frac{5}{4}$ of it. Thus, his answer was 25 more than the correct answer. The number was:
(a) 28 (b) 56 (c) 84 (d) 140
5. In a row of girls, Subha is 10th from the left and Rupa is 11th from the right. When they both interchange their positions, Rupa becomes 15th from the right. What will be Subha's no. from the left?
(a) 17th (b) 14th (c) 16th (d) 13th
6. Which of the following cities will be hosting the next Olympic Games to be held in 2016?
(a) Moscow (b) Melbourne (c) Rio De Jeneieu (d) Toronto
7. How many of the following number is divisible by 132?
264, 396, 462, 792, 968, 2178, 5148, 6336
(a) 4 (b) 5 (c) 6 (d) 7

8. Which one of the following is not a plant product?
- (a) Caffeine (b) Piperine (c) Saccharin (d) Nicotine
9. What is the name of the Light Combat Aircraft developed by India indigenously?
- (a) BrahMos (b) Chetak (c) Astra (d) Tejas
10. Free trade zone is one
- (a) where trade is done without restrictions
- (b) where any entrepreneur is free to start industries
- (c) where infrastructural facilities are provided free to entrepreneurs by the Govt.
- (d) where industries are free from excise duties and produce export
11. Which of the following are linked by the Panama Canal?
- (a) Atlantic Ocean and Pacific Ocean (b) Atlantic Ocean and Indian Ocean
- (c) Indian Ocean and Mediterranean (d) Mediterranean Sea and Red Sea Sea
12. Where is the headquarters of INTERPOL?
- (a) USA (b) UK (c) FRANCE (d) GERMANY
13. Which of the following is a privately owned 'Organization-Wide' network?
- (a) Internet (b) Intranet (c) Subnet (d) Monnet
14. Prohibition of discrimination on grounds of religion etc. (Article 15 of the Constitution of India) is a Fundamental Right classified under
- (a) The Right to Freedom of Religion (b) The Right against Exploitation
- (c) The Cultural and Educational Rights (d) The Right to Equality

15. Masai are
- (a) Natives of the Kalahari desert (b) Nomadic tribe of Kenya
(c) People living in the Nile delta (d) Tribe of people living in the Sahara
16. Which of the following movies has been nominated to represent India in the best foreign film category at next Oscar Awards?
- (a) The lunch box (b) Bhaag Milkha Bhaag
(c) English Vinglish (d) The Good Road
17. Recently India and which of the following countries came together to practice amphibious war maneuver in Goa under the code name "exercise shatrujeet"?
- (a) Japan (b) America (c) Russia (d) Italy
18. Who recently became the first woman Chairperson of SBI?
- (a) Arundhati Bhattacharya (b) Chanda Kochhar
(c) Ranjana Kumar (d) Indira Nooyi
19. Which Statutory official in India can participate in Lok Sabha discussions but cannot vote?
- (a) Chief Election Commissioner (b) Attorney General
(c) C & AG (d) Chairman Finance commission
20. The smallest particle of substance capable of independent existence and retaining the properties of the original substance is called:
- (a) Molecule (b) Atom (c) Neutron (d) Electron
21. Which of the following substances is most elastic?
- (a) Rubber (b) Sponge (c) Glass (d) Steel

22. A can do a piece of work in 24 days. If B is 60% more efficient than A then the number of days required by B to do the same piece of work is _____
- (a) 20 (b) 15 (c) 13 (d) 17
23. In a mixture of 60 litres, the ratio of milk and water is 2 : 1. If the ratio of milk and water is to be 1 : 2 then the amount of water (in litres to be further added is _____
- (a) 25 (b) 30 (c) 60 (d) 40
24. Which of the following states became the first state in India to reserve a Government Job for HIV + Candidates?
- (a) Maharashtra (b) Karnataka (c) Kerala (d) Delhi
25. Which one among the following Indian States shares International boundaries with three nations?
- (a) Uttarakhand (b) Himachal Pradesh
(c) Arunachal Pradesh (d) Assam
26. An accurate clock shows 12 O'clock in the noon. Through how many degrees will the hour hand rotate when the clock shows 5 O'clock on the same evening?
- (a) 150° (b) 140° (c) 125° (d) 120°
27. Which of the following are included in the category of Direct Tax in India?
1) Corporation Tax 2) Tax on income 3) Wealth Tax 4) Customs Duty
5) Excise Duty
Select the correct answer using the code given below:
- (a) 1,2,3 (b) 1,2,4,5 (c) 2 & 3 (d) 1,3,4,5
28. The Government of India has ensured free and compulsory education for all those who are of the age of
- (a) 3 years (b) 5 years (c) 6-14 years (d) 12-20 years

29. Which one among the following was added in the year 2012 in the list of World Heritage Sites of the UNESCO?
- (a) Western Ghats (b) Agra Fort
(c) Ajanta Caves (d) Meenakshi Temple
30. What would happen if human blood becomes acidic (low pH)?
- (a) Oxygen carrying capacity of haemoglobin is increased
(b) Oxygen carrying capacity of haemoglobin is decreased.
(c) RBC count increases
(d) RBC count decreases
31. Which one among the following Committees of the Parliament of India has no members of the Rajya Sabha?
- (a) Public Accounts Committee (b) Estimates Committee
(c) Public Undertakings Committee (d) Departmentally Related Standing Committee on Finance
32. Which one among the following is not a constitutional body in India?
- (a) Comptroller and Auditor - General
(b) National Commissioner of Linguistic Minorities
(c) National Commission for Scheduled Castes
(d) National Human Rights Commission
33. In a certain code GATHER is written as UBHQDG. How is DESIGN written in that code?
- (a) EFTMFH (b) TFEHEM (c) TFEMFH (d) TFEOHJ
34. How many such digits are there in the number 4251698 each of which is as far away from the beginning of the number as when the digits are arranged in ascending order?
- (a) None (b) one (c) Two (d) Three

35. There are some cows and parrots in a group. The number of legs is 14 more than twice the number of heads. The number of cows is

(a) 5

(b) 7

(c) 10

(d) 12

36. A person told his son, "I was of your present age when you were born". If the father is 42 now, how old was the boy five years back?

(a) 15

(b) 16

(c) 18

(d) 20

END OF PART 'A'

PART 'B'

DIRECTION: IN THE FOLLOWING QUESTION THE SENTENCE HAVE ERRORS. EACH IS DIVIDED INTO FOUR PARTS. FIND OUT WHICH PART HAS THE ERROR.

37. Although the news came [a] as a surprise to all in the room [b]
everyone tried to do their work [c] as though nothing had happened [d]
- (a) a (b) b (c) c (d) d

DIRECTION: FROM THE CHOICES, SELECT MOST SUITABLE SYNONYM FOR THE MAIN WORD.

38. VERACITY
(a) Forcefulness (b) Simplicity (c) Truthfulness (d) Humour
39. OSTRACISE
(a) Banish (b) Belittle (c) Beguile (d) Besiege
40. DISSEMINATE
(a) Develop (b) Popularise (c) Impart (d) Spread
41. TRUCULENT
(a) Juicy (b) Aggressive (c) Uncivilized (d) Violent
42. IRONIC
(a) Oath (b) Desire (c) Popular (d) Sarcastic

DIRECTION: FROM THE CHOICES, SELECT SUITABLE ANTONYM FOR THE MAIN WORD.

43. PROFANE
(a) Sacred (b) Beautiful (c) Glorious (d) Insane

44. RECTITUDE
 (a) Firmness (b) Smoothness (c) Reprisal (d) Deception
45. FASTIDIOUS
 (a) Fussy (b) Cooperative (c) promising (d) adjustable
46. CONSIDERATE
 (a) Ignorant (b) insensitive (c) thoughtful (d) lazy
47. SYCOPHANCY
 (a) frankness (b) explain (c) wicked (d) covetous

DIRECTION: PICK OUT MOST APPROPRIATE WORD FROM THE GIVEN WORDS TO FILL IN THE BLANK TO MAKE THE SENTENCE MEANINGFUL AND COMPLETE

48. The leader of the opposite party condemned the communal riots in _____ terms.
 (a) Unambiguous (b) Unparliamentary (c) Unequivocal (d) Uncontrollable
49. The Government's handling of the situation led to _____ violation of human rights.
 (a) Tumultuous (b) Obvious (c) Flagrant (d) Ostensible
50. A good teacher-student relationship helps create a _____ and peaceful atmosphere where there is no room for any _____ of educational activity.
 (a) cordial, education (b) quite, confusion
 (c) harmonious, interruption (d) congenial, development

DIRECTION: WHICH PAIR OF WORDS IN THE OPTIONS ARE RELATED TO EACH OTHER IN THE SAME WAY AS THE CAPITALIZED PAIR ?

51 **INFECTION : ILLNESS**

- (a) Satisfaction : Appetite (b) Applause : Audience
(c) Antidote : Disease (d) Rehearsal : Performance

52 **CONFIDENCE : DIFFIDENCE**

- (a) Dastard : Coward (b) Baffle : Clarify
(c) Field : Farm (d) House : Garbage

DIRECTION: FILL IN THE BLANK SPACES BY PICKING OUT THE PREPOSITION FROM THE CHOICES GIVEN BELOW EACH SENTENCE.

53 The brave always bear the difficulties and emerge victorious

- (a) away (b) up (c) down (d) against

54 Where do you come _____?

- (a) at (b) in (c) on (d) from

55 He is very sensitive _____ criticism.

- (a) at (b) to (c) for (d) in

DIRECTION: OUT OF THE ALTERNATIVES GIVEN SELECT THE WORD WHICH CLOSELY FITS EACH DEFINITION.

56. A man with abnormal habits.

- (a) Self-Centered (b) Eccentric (c) Arrogant (d) Sceptic

57. One whose attitude is to eat, drink and be merry

- (a) Epicurean (b) Cynic (c) Materialistic (d) Stolic

58. One who dies without making a will

- (a) Apostate (b) Intestate (c) Stolic (d) Pauper

DIRECTION: OUT OF THE ALTERNATIVES GIVEN SELECT THE WORD WHICH COMPLETES THE SENTENCE

59. The result does not my original conception of the matter.

- (a) accord with (b) reconcile with (c) correspond with (d) correspond to

DIRECTION: A SENTENCE HAS BEEN GIVEN IN ACTIVE/PASSIVE VOICE. OUT OF THE FOUR ALTERNATIVES SUGGESTED BELOW, SELECT THE ONE WHICH BEST EXPRESSES THE SAME SENSE IN PASSIVE/ACTIVE VOICE

60. He was appreciated by his master on his success in the recent tournament :

- (a) He appreciated his master on his success in the recent tournament
(b) His master appreciated him for his success in the tournament
(c) His master appreciated him on his success in the tournament
(d) His master appreciated him

DIRECTION: IN THE FOLLOWING QUESTIONS GROUP OF FOUR WORDS ARE GIVEN. IN EACH GROUP ONE WORD IS CORRECTLY SPELT. FIND THE CORRECTLY SPELT WORD AND INDICATE YOUR CORRECT CHOICE

61. (a) Depricate (b) Deoorucate (c) Dapricate (d) Deprecate

62. (a) Embelis (b) Embelesh (c) Embellish (d) Embelish

DIRECTION : CHOOSE THE BEST DEFINITION

63. Discursive

- (a) Not keeping to point (b) Hopeless
(c) bitter (d) None of the above

PART 'C'

69. Contract Labour (Regulation and Abolition Act) 1970 can be classified into the category of
- (a) Social Security Act (b) Industrial Relations Act
(c) Welfare Act (d) Commercial Act
70. Which Act provides for the provision of medical benefit to the insured employees ?
- (a) Workmen Compensation Act, 1923
(b) Maternity Benefit Act, 1961
(c) Employees State Insurance Act, 1948
(d) Contract Labour (Regulation and Abolition Act) 1970
71. Which one of the following is not a welfare provision under Factories Act 1948
- (a) Drinking water (b) Canteen
(c) Creches (d) First Aid
72. Under what circumstances the gratuity of an employee can be forfeited
- (a) Willful omission or negligence
(b) Termination for riotous or disorderly conduct
(c) Offence involving moral turpitude
(d) All of the above
73. Who is Adolescent as per Factories Act, 1948 ?
- (a) Who has completed 17 years of age
(b) Who is less than 18 years of age
(c) Who has completed 15 years but less than 18 years
(d) Who is less than 14 years of age.

74. Which one of the following Articles empowers the President of India to appoint Prime Minister of India ?
(a) Article 74 (b) Article 75 (c) Article 76 (d) Article 108
75. Which one of the following sets of Bills is presented to the Parliament along with the Budget ?
(a) Direct Taxes and Indirect Taxes Bill (b) Contingency Bill and Appropriation Bill
(c) Finance Bill and Appropriation Bill (d) Finance Bill and Contingency Bill
76. Which writ is issued by High Court or the Supreme Court to compel an authority to perform a function that it was not performing ?
(a) Writ of certiorari (b) Writ of Mandamus
(c) Writ of Habeas Corpus (d) Writ of Quo Warranto
77. Which one of the following is not a fundamental right ?
(a) Right against exploitation (b) Right to constitution remedies
(c) Right to property (d) Cultural and educational rights
78. After declaration of financial emergency by the President of India, what is the period operation without approval by the Parliament ?
(a) Two months (b) Three months (c) Four months (d) Six months
79. When did the Right to Information Act come into force ?
(a) 05.09.2005 (b) 02.10.2005 (c) 12.10.2005 (d) 12.12.2005
80. Under RTI Act, within what time the second appeal should be filed ?
(a) 30 days (b) 45 days (c) 60 days (d) 90 days
81. National commission for Scheduled Castes and ST are constituted under article No. ----
(a) Article 16 (4) (b) Article 338 (c) Article 342 (d) Article 22(2)

82. An interim or Final Order pertaining to industrial Dispute passed by the Industrial Tribunal/Labour Court is called
(a) Judgement (b) Order (c) Award (d) Memorandum
83. The temporary closing of a place of employment or the suspension of work, or refusal by an Employer is called
(a) Lay off (b) Lock out (c) Retrenchment (d) Shut down
84. The Gratuity is payable to person who has rendered service of ----- years
(a) 5 (b) 3 (c) 10 (d) 15
85. When was the Minimum wages Act enacted?
(a) 1947 (b) 1950 (c) 1960 (d) 1948
86. The number of persons required for forming and registering Trade Union is
(a) 20 (b) 50 (c) 10 (d) 7
87. Under what circumstances can the Fundamental Rights be suspended?
(a) During war time (b) When national emergency is in force
(c) If the Parliament passes a bill (d) During financial emergency
88. Who decides disputes regarding the election of the President ?
(a) Parliament (b) An authority created by Parliament
(c) Supreme Court (d) Election Commission
89. India is a Republic because
(a) sovereignty is vested in the people
(b) the Governments are elected and are responsible to the people
(c) the Chief Executive is an elected President for a fixed term
(d) the powers are divided between the Union Government and States

90. Which of these statements is not correct ?
- (a) The Constitution establishes All India Services, Central Services and State Services
 - (b) New All India Services can be created by Parliament
 - (c) Members of the U.P.S.C. or State Public Service Commissions cannot hold offices of profit under the government after their retirement.
 - (d) No public servant can be removed from his service unless a reference to that effect is made to a court of law.
91. The President of India address his resignation letter to the
- (a) Chief Justice of India
 - (b) Vice President
 - (c) Speaker
 - (d) Prime Minister
92. Prior permission from the appropriate Govt. to lay off, retrench or close down an establishment is required under the Industrial Disputes Act where there are _____ workers
- (a) 100
 - (b) 150
 - (c) 200
 - (d) 1000
93. Any amount due from an employer under settlement or award can be recovered following the procedures laid down in
- (a) The Standing Orders
 - (b) section 15 of the Payment of Wages Act
 - (c) Minimum Wages Act
 - (d) section 33 (C) of the Industrial Disputes Act
94. Under workmen compensation Act, dependent means
- (a) widow
 - (b) A minor son
 - (c) An unmarried daughter
 - (d) all the above

95. Provisions of minimum wages Act are based on the principle of
- (a) Social justice (b) Social equity
(c) Social work (d) National economy
96. Contract labour abolition act applies to all establishments having _____ or more workmen
- (a) 20 (b) 100 (c) 50 (d) 10
97. A final decision to grant relief of punishment in prescribed manner, is known as
- (a) Conciliation (b) Adjudication (c) Order (d) Award
98. Under RTI Act 2005, where the information sought for concerns the life or liberty of a person the same shall be provided within _____ of the receipt of the request.
- (a) 24 hours (b) 36 hours (c) 48 hours (d) 5 days
99. After successful completion of the training under Apprentices Act 1961,
- (a) the employer is bound to offer employment to the trainees in his establishment
(b) the employer is not bound to offer employment to the trainees in his establishment
(c) the employer is bound to offer employment to the trainees if it is recommended by Apprenticeship Advisor
(d) none of the above
100. Under the Contract Labour (Regulation and Abolition) Act, 1970 if the Contractor fails to make payment of wages to his workers employed by him within the prescribed period then _____ shall be liable to make payment of wages to the contract labour employed by the contractor.
- (a) the principle employer
(b) the contract manager
(c) the Assistant labour Commissioner
(d) the Labour Enforcement Officer

101. The wages of every person employed as contract labour in an establishment or by a contractor where less than 1000 such persons are employed shall be paid before the expiry of _____ day after the last day of the wage period in respect of which the wages are payable.
- (a) 10th day (b) 7th day (c) 5th day (d) 3rd day
102. Which of these was not a category of need identified by Maslow?
- (a) esteem (b) social (c) safety (d) travel
103. Which of the following industrial actions has been declared illegal by the Court of Law in India ?
- (a) Strike (b) Gherao (c) Go slow (d) Lockout
104. By which Constitutional amendment bill, did the Parliament lower the voting age from 21 to 18 years
- (a) 42nd (b) 61st (c) 44th (d) 62nd

END OF PART 'C'

PART 'D'

I. Write an essay on any one of the topics not exceeding 800 words:

1. Mechanisms for good governance by vigilance.
2. Describe the role of mass media in a democracy and the need for self-regulation.
3. Discuss the influence of Social networks on the youth of India.
4. "Creation of Smaller States will accelerate the development of India" – critically analyze this hypothesis.

[1 x 10=10]

II. Write a letter to the Chief Engineer, PWD of your locality requesting to repair the damaged roads in your area.

OR

Write a letter to the Pollution Control Board on the nuisance of untreated effluents let out by a factory in the neighborhood.

[1 x 10=10]

END OF PART 'D'