Test-I: English Language

Directions (1. 13): Read the following passage carefully and answer the given question. Certain words have been given in bold to help you locate them while answering some of the questions.

On attending a conference which focused on the role of the service sector in Indian economy, I was amazed. The conference gave a very interesting perspective on the role of the service sector in the growth of the Indian economy in relation to growth rate in agriculture and industry. The current situation in India is that the growth rate of services has overtaken both agriculture and industry and is now contributing to more than fifty per cent of GDP. The service sector has the highest growth rate and is the least volatile sector. Growth is particularly marked in public services, IT and financial services. In some areas the growth rate of services sector is forty to fifty per cent due to increased use of mobile technologies. India, therefore, has a service-oriented economy. It hasn't followed traditional growth models as in China. However, in the process of doing so it has skipped the manufacturing stage and has jumped straight from the agricultural stage to service stage, which it also the main reason for the migration of the service sector. In fact the situation here is that the growth in the service sector has not been uniform across all sectors. However, the only setback for Indian economy is the lack of growth in the manufacturing sector, which causes dependence on other countries, unlike China. Agriculture, even though is another concern of the Indian economy, is nonetheless a major concern of the Indian economy. Progress in this area is a matter of concern if India is to get its growth story right. As of today, fifty per cent of the population both in the 'rural' and 'urban' pockets is engaged in agriculture and the rate of recovering from crisis, growth becomes difficult. For such an economy it is better for us to invest. Currently, the public sector invests more than it saves. The household sector in contrast but it is not increasing, as it cannot continue to support private and public sectors. There is another need to spend on agriculture and infrastructure development of the country. Apart from health, education should be the priority of the government, particularly the education of women, in order to reduce the birth rate.

However, all said and done, we cannot deny the fact that growth in population of the country can also benefit

the economy if considered as a resource and used efficiently. In fact, it is said that in the next two decades a 'growth window' for India will open, which may not come again because the working population or total population ratio will rise up to mid-2030s only. It is important for India to maximize its economic growth in this period. For doing so, it will be important for India to absorb the growing labour force. This would mean that most people in the country would be employed (with a steady income), the number of dependents in the population would reduce and with effect the economy would prosper. Absorbing the labour force is also very important if the service sector is to play a key role in the growing Indian economy. Today, to address the issue of poverty in India, there is a need to change the employed sectors and growth rate so as to move people from unemployment to employment. Only the service sector can help in doing so and thus can have major impact on poverty. Although service-intensive sectors such as hotels, restaurants and IT are booming with growth in human skills, there are geographical, labour and education related issues. Education is the answer. The key question here, I suppose, is that....can service sector lead the economy? For example, can services such as IT be taken in rural areas? Experts in the conference have suggested that it is services that services could lead the economy. However, there are certain prerequisites for the same. In other words, there needs to be greater equality between the different states and better gender balance. There is also the need for additional educational, and all the reforms to fund education, reduction in government debt, and the revenue account too had to balance. Progress is good but still the initial conditions for growth have not yet been achieved.

Directions (1. 1): Choose the word which is most appropriate to the meaning of the word given in bold as used in the passage.

1. **VOLATILE**
   1) constant
   2) explosive
   3) capable
   4) solid
   5) irrational

2. According to the passage, which of the following is/are true about the impact of the increasing population on Indian economy?
   A) If India attempts to absorb all the labour force, it will impact the growth of service sector negatively and, in fact, hamper the economic growth of the country.
   B) As the population of the country increases, the number of dependents in the country also

the economy, which, in turn, increases the pressure on resources.

(A) An increasing population can never feed the economy of the country towards prosperity. In fact, it can only put strain on the economy of a country.

(A) (A), (B) and (C)   (C) Only (C)
(B) Both (B) and (C)   (D) Only (A)
(A) Only (B)

3. According to the passage, which of the following can be said about the agriculture and industry sectors in India?

(A) Looking at the growth of the service sector in India, it can be safely said that the service sector will soon be in a position to support both agriculture and industry sector.

(B) The agriculture and the industry sector of the country have reached their threshold and there would be no use of further investment in these sectors.

(C) Currently, the agriculture and industry sectors contribute less as compared to service sector to the GDP of the country.

(A) Both (A) and (B)   (C) Both (A) and (C)
(B) Both (B) and (C)   (D) Only (C)

4. What does the author mean by the phrase "a growth window" for India will open "?

(A) In the coming years the Indian economy will grow as the service sector of the country would be booming due to the focus of the government in that sector.

(B) In the next two decades Indian economy will have an opportunity to grow as the working population of India will be high as compared to the dependent population.

(C) There would be only a small period of time in which the economy of India has to grow and if it fails to do so it will never be able to recover from the economic downfall.

(D) Only up in the next two decades would Indian people be interested in finding jobs in the country, beyond which they would search for jobs abroad, thus hampering the growth of Indian economy.

(E) The growth of Indian economy is like a small window and in order to substantiate the growth it is important to increase the size of the window by improving trade relations with other countries.

Direction (Q. 5): Choose the word which is most similar in meaning to the word given in bold as used in the passage.

5. PREREQUISITES

(A) requirements   (C) reasons
(B) acknowledgments   (D) prohibitions
(A) problems   (E) ambitions

6. What does the author mean by _____ to change the bad scores into good scores"?

(A) In order to deal with the problem of poverty, it is important to distinguish between good and bad sectors and encourage people to start searching for jobs in the good sectors.

(B) The government should make efforts to improve the sectors that are not functioning well in order to create greater job opportunities in those sectors and in turn eradicate poverty.

(C) Poverty alleviation is possible only if the government understands the reason behind good sectors and provides them with necessary opportunities to flourish.

(D) The bad sectors of the country should be identified and each jobs should be enhanced to other underprivileged countries in order to eradicate poverty from the international market.

(E) People should be educated to ensure that they work only in the good sectors and, in turn, they issues of poverty in the country would be solved.

Direction (Q. 7): Choose the word which is most similar in meaning to the word given in bold as used in the passage.

7. PERSPECTIVE

(A) viewpoint   (C) prospect
(B) proposal   (D) suggestion
(A) prospect   (E) impact

8. Which of the following is true as per the passage?

(A) India has not followed the conventional model of growth and has moved directly from the agriculture sector to the service sector.

(B) The service sector of the country is yet to make a mark on the IT and financial sectors of the country.

(C) With availability of labour and growth in human skills, the service sector of Indian economy is booming frequently as there is no labour force in the government.

(D) India has become self-reliant and does not have to depend on other countries because of the development in the manufacturing sector.

(E) All the given statements are true.

9. According to the author, which of the following can be said about the growth of service sector in India?

(A) India is essentially an agrarian economy and is not yet ready to shift from the agriculture sector to service sector.

(B) The expansion of service sector in India has been mainly because of the growth in the agricultural sector.

(C) Indian economy cannot run on the basis of service sector as it would further development of the agriculture and the industrial sector.

(D) The growth of service sector in India is facilitated by the improvement in the technology.

5) It will take the service sector at least around two decades before it can overtake the agriculture and industry sector.

Direction (Q. 43): Choose the word which is most opposite in meaning of the word given in bold as used in the passage.

43. **MASSIVE**
1) prominent   2) proactive   3) short
4) proper   5) minor

Direction (Q. 71-20): Read the following passage carefully and answer the given questions. Certain words/phrases are given in bold to help you locate them while answering some of the questions.

We should never confuse education with training or the 'tools' that educators use. Education is no more a computer or an online class than it is chalkboard - these are simply tools. Additionally, precious few new and relevant findings have been added to our insights into the learning process. Much of what many proclaim to be insightful turn out to be faddish and misguided. What we need for learning to occur is well-prepared and motivated teachers, students who are willing and able to learn and a social system that values education attainment. Many might take exception to these assertions, raising a host of auxiliary social, economic, nutritional and sociological issues. However, decades of data from failed public experiments aimed at mitigating these problems argue against the contrary.

What are we to do? Create a wave of educational entrepreneurship? Despite all of the hype and media attention, no one currently knows the best way forward. We must incentivize educationalists, technologists and classroom teachers to experiment and innovate. Such partnerships should freely explore alternatives so as not to define the blanked face-to-face and online classrooms of the future. Some approaches will fail, but that is part of the change process. There will be no one-size-fits-all experience; success will vary by discipline and organizational objectives. Unless everyone involved in this process is inspired to take risks, we will not enjoy the full potential these new approaches represent. Also, we should not forget the extent to which those who must benefit from the current system will attempt to hijack this change process for their own purposes.

With these issues in mind, consider the following vision of the change process to the classroom of tomorrow - a vision that leverages technology to create a more personalised learning experience. With the onset of this vision, the professor-student relationship will change. What is not likely to survive is the large class in which everyone progresses at the same speed. That paradigm will be replaced by a more customised and collaborative learning process. The reality of a technology-enabled personalised learning environment is still evolving. What

seems clear is that at its heart is more collaborative and student-engaged and paced process. The function of the professor, aided by educationalist, will also change. Student-professor collaboration will become one of the hallmarks, what content can be assigned to practice methods and how the students demonstrates mastery of that content. In such cases, rising issues will most likely be left entirely in the student's hands while technology specialists recommend the best hardware and software solutions. Critical thinking or application ideas will continue to be specialised, face-to-face and interactive online approaches sparked by the real-time needs and progress the student is making. Thus the professor, with the student's help, will vigilantly orchestrate the learning experience to produce a new learning environment. How this process plays out is really will be the result of educational entrepreneurship, but it will surely entail both successes and some failures. The student-professor and student-student collaboration of education will mean have to change. As more students are able to master the basic course material and/or come to the student-professor interaction, the role of all non-teaching staff will need to be reconsidered. As students and faculty increase their use of technology to personalise their formal and informal learning, educational technologists must be on hand to facilitate the effective use of that technology. Also the current hierarchical and standardised courses formulas for a determination and accreditation of colleges and universities are no longer tenable. Realistically, they are an impediment to the change needed.

Finally, we must address one of the most serious challenges facing online education - cheating. Simply put, cheating is rampant and we are turning a blind eye to this problem. Cheating threatens the integrity of the educational process and the entire course the change. Solutions must be found and implemented - or all colleges will be irrelevant.

11. Which of the following is most nearly the SAME in meaning as the word given in bold as used in the passage?
TENABLE
1) justifiable   2) vulnerable
3) achievable   4) prudent
5) liable

12. Which of the following can be the most suitable title for the passage?
1) Educating Through Technology - What the Future Hold
2) Teachers - An Obsolete Future
3) The Hype Around Technology-Aided Education
4) Limitations of Technology
5) Evolution of Technology - The Way Forward for Tech Users

13. Which of the following is/are true according to the author?
(A) The way the colleges are geared continue in the

have to change to accommodate the change in imparting education through outsourcing.

(B) With the onset of technology-enabled education, the school/college structure or building will lose its importance slightly.

(C) With the increase of technology-enabled education, learning will become just a point effort of students as well as teachers.

1. (A) Only (A)
2. (B) All the three (A), (B) and (C)
3. (C) Only (B) and (C)
4. (D) Only (C)
5. (E) Only (A) and (B)

14. Choose the word which is most **OPPOSITE** in meaning of the word given in bold as used in the passage.

Mitigating

1. (A) aggravating   2. (B) stimulating
3. (C) frustrating   4. (D) initiating
5. (E) relaxing

15. Which of the following is most nearly the **SAME** in meaning as the word given in bold as used in the passage?

Personalise

1. (A) customise   2. (B) cease
3. (C) generate   4. (D) humanise
5. (E) None of these

16. Which of the following sentences is/are correct in the context of technology-aided education?

(A) The pace of learning for each student will learn will be left to the student's disposal.

(B) The decision of how much time a student needs to learn will be left to the student's disposal.

(C) The role of the teacher will change and become one of being the provider of tailored learning content to the student.

1. (A) Only (A)
2. (B) Only (B) and (C)
3. (C) Only (A)
4. (D) Only (A) and (C)
5. (E) All the three (A), (B) and (C)

17. Which of the following is most **OPPOSITE** in meaning of the word given in bold as used in the passage?

Impediment

1. (A) continuance   2. (B) advantage
3. (C) misuse   4. (D) unity
5. (E) loyalty

18. What does the author mean when he uses the word 'will be for naught'?

1. (A) will be in vain
2. (B) will be complete
3. (C) will face complications
4. (D) will attain benefits
5. (E) will come together

19. According to the author, which of the following is **NOT TRUE** about cloud?

1. (A) It is one of the greatest problems faced in education.

2. (B) It underscores the value of the credential obtained through education.

3. (C) Not much is being done to combat it at present.

4. (D) It is quite prevalent at present.

5. (E) All the given options are true.

20. According to the author, which of the following should be done to effectively integrate technology into education?

(A) Risk taking should be kept to a bare minimum and diligent actions should be taken.

(B) Innovation amongst stakeholders of education and technology should be encouraged.

(C) We should be alert about people who may not allow certain changes for their own vested interest and benefits.

1. (A) Only (A) and (C)   2. (B) Only (C)
3. (C) Only (B)   4. (D) Only (B) and (C)
5. (E) Only (A)

Directions (Q. 21-25): In the question four words are given of which two are most nearly the same or opposite in meaning. Find the two words which are either most nearly the same or opposite in meaning and indicate your answer by marking the option which represents the correct letter combination.

21. (A) Ignominious   (B) Apprised
(C) Relayed   (D) Disgraceful

1. (A) A-B   2. (B) B-C
3. (C) A-D   4. (D) C-D
5. (E) A-C

22. (A) Seeking   (B) Unimpressive
(C) Spurning   (D) Imposing
1. (A) A-B   2. (B) B-C
3. (C) A-D   4. (D) C-D
5. (E) B-D

23. (A) Scrupulous   (B) Stylish
(C) Fastidious   (D) Modern
1. (A) A-B   2. (B) B-C
3. (C) A-D   4. (D) C-D
5. (E) A-C

24. (A) Conceal   (B) Withhold
(C) Reveal   (D) Mystify
1. (A) A-B   2. (B) B-C
3. (C) A-D   4. (D) C-D
5. (E) A-C

25. (A) Dwindle   (B) Devastated
(C) Increase   (D) Decimated
1. (A) A-B   2. (B) B-C
3. (C) A-D   4. (D) C-D
5. (E) C-D

Directions (Q. 26-30): Each question below has two blanks. Each blank indicates that something has been omitted. Choose the word that fits the meaning of the sentence as a whole.

26. As per the present definition, the factory inspector _____ all factories in his jurisdiction on a day other than Sunday or the weekly holiday.

1. (A) visits, accept   2. (B) opens, stop
3. (C) inspects, observe   4. (D) admits, accept
5. (E) assesses, believe

27. The family members of the soldier said that the _____.

was _____ her current account. | her continued
1) punctual, accepting 2) financing, keeping
3) abused, maintaining 4) forced, preparing
5) threatened, withdrawing

28. The new management is pco-cientious and will
aid all the employees who opt or make in the
office.
1) penalize, tours 2) punish, assessment
3) warn, surrounding 4) fine, pension
5) pardon, area

29. Sixty-six years after India attained Independence, the
present _____ has finally to change the
measure to estimate the output of a steam-engine
horsepower that is being _____ as the British
flag.
1) Government, hoisted 2) decided, used
3) planned, provided 4) caused, handled
5) prepared, proposed

30. With women participation _____ sharply in the
labour force over the past decade, there is a need to
address a host of issues.
1) falling, conflicting 2) increasing, too
3) dipping, opportunities 4) resisting, own
5) reducing, ways 6) withdrawing, convenience
7) dressing, circumstance
8) working, professional

Directions (Q. 31-35): Rearrange the given six
sentences (A), (B), (C), (D), (E) and (F) in a proper sequence
so as to form a meaningful paragraph and then answer the
given questions.

(A) Bush is normal for men to vary nervation.
(B) The rate at which these actions emerge is
sometimes a worry for parent.
(C) As a child grows, his or her nervous system
becomes more mature.
(D) Having said that variation is normal, nearly all
children begin to exhibit certain motor skills at a
fairly entirelisent rate unless some type of
disability is present.
(E) As this happens, the child becomes more and
more capable of performing increasingly complex
actions.
(F) Hence, they frequently find the attention or not
their children are developing these skills at a
normal rate.

31. Which of the following should be the THIRD sentence
after the rearrangement?
1) A   2) B   3) C   4) D   5) E

32. Which of the following should be the SIXTH (last)
sentence after the rearrangement?
1) A   2) B   3) C   4) D   5) E

33. Which of the following should be the FIRST sentence
after the rearrangement?
1) A   2) B   3) C   4) D   5) E

34. Which of the following should be the SECOND
sentence after the rearrangement?
1) A   2) B   3) C   4) D   5) E

35. Which of the following should be the FOURTH
sentence after the rearrangement?
1) A   2) B   3) C   4) D   5) E

Directions (Q. 36-45): Read each sentence to find out
whether there is any grammatical error in it. The error,
if any, will be in one part of the sentence. The number of that
part is your answer. (Ignore the errors of
punctuation, if any.)

36. Attributing rise in inflated partly for withholding of
food stock by traders,/ the minister said that/to was
committed to easing this supply side bottleneck.
1) Attributing rise in inflated partly for withholding of
food stock by traders
2) the minister said that
3) to was committed to easing this supply side
bottleneck
4) No error

37. India's largest utility vehicle and tractor maker / is
again in the race of acquire / for stake in Swedish
company / which is a premium car maker.
1) India's largest utility vehicle and tractor maker
2) is again in the race of acquire
3) for stake in Swedish company
4) which is a premium car maker
5) No error

38. With sale of branded or premium petrol becoming
almost nil / due to high duties, / a government
appointed panel has recommended slashing excise
duty to make them at par with regular fuel.
1) With sale of branded or premium petrol becoming
almost nil
2) due to high duties
3) a government appointed panel has recommended
4) slashing excise duty to make them at par with
regular fuel
5) No error

39. A government appointed panel has recommended /
slashing excise duty to make them at par with
regular fuel.
1) No error

40. Keeping in mind
that more cuts are on different days it follows the
factory / has resulted in almost / increasing factory wide holidays.
1) Keeping in mind
2) that more cuts are on different days it follows the
factory
3) has resulted in almost
4) increasing factory wide holidays.
5) No error

41. As the change in the factory /no would enable
individual factories / to shut down and re-open /
as determining their own weekly holidays.
1) As the change in the factory
2) no would enable individual factories
3) to shut down and re-open
4) as determining their own weekly holidays
5) No error

42. Police officers have refused to identify the location /
while they try to apprehend the criminals / to prevent
until the investigating team would explain / the way in

could be a witness in the case.

(1) Police officers have refused an identify the bystander.

(2) who is the only eyewitness to the crime,

(3) he has said that the investigating team would explain

(4) if he could be a witness in the case.

(5) No error

Direction (Q. 41-50): In the given passage there are blanks, each of which has been numbered. Against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

Generally a disaster **(41)** in significant loss in social, psychological and economic aspects. It not only **(42)** to structural damages, but also leaves families torn apart, children orphaned, livelihoods destroyed and communities traumatised.

Non-structural factors such as lack of responsiveness of government officials and ineffective leadership are main **(43)** for any disaster victims/casualties. India is **(44)** to a variety of natural and man-made disasters. Strong and effective emergency management has been a **(45)** left off corners of the world. Effective policies play a **(46)** role in mitigating the impact of disasters and reducing likely losses of life and property. Economic resources are important for any disaster management. Yet, it has been **(47)** that economic resources did not necessarily translate into greater investment in this domain as there is no **(48)** of issues that demand governmental attention and resources. Disaster management has **(49)** increasing importance in the agenda of governance, unless there is a major natural or man-made disaster. The major shortcomings observed in the Indian disaster management, along with their probable solutions, need to be discussed in an **(50)** manner.

41.	(1) prepares	(2) reveals
	(3) results	(4) stores
	(5) rolls	
42.	(1) leads	(2) creates
	(3) dumps	(4) causes
	(5) ruins	
43.	(1) cases	(2) reasons
	(3) matter	(4) fact
	(5) subject	
44.	(1) tend	(2) prone
	(3) affected	(4) liable
	(5) expose	
45.	(1) source	(2) part
	(3) nature	(4) demand
	(5) neglected	

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46.	(1) vital	(2) important
	(3) wide	(4) partial
	(5) responsible	
47.	(1) explored	(2) observed
	(3) investigated	(4) noticed
	(5) collected	
48.	(1) saving	(2) tendency
	(3) lack	(4) dearth
	(5) scarcity	
49.	(1) not	(2) never
	(3) seldom	(4) ever
	(5) occasionally	
50.	(1) effective	(2) useful
	(3) informed	(4) efficient
	(5) systematic	

Test-II: General Awareness, Marketing and Computers

51. A Basic Savings Bank Deposit Account facility is available
(1) to all individuals irrespective of their background
(2) all individuals from lower poverty-line families only
(3) only to individuals from the SC/ST only
(4) only to individuals from the minority communities only
(5) only to individuals from weaker sections of the society

52. Which of the following is an example of 'output device'?
(1) Mouse   (2) Keyboard
(3) Printer   (4) Scanner
(5) Joystick

53. The Reserve Bank of India has been critical of some loan schemes announced last year in the country. In your opinion, which of the following is true?
(1) Loan Melas   (2) Kisan Credit Card
(3) Farmer Credit   (4) Teaser Rates
(5) Cheaper Rates   (5) Trishul Rates

54. Relationship marketing is also known as
(1) Loyalty marketing
(2) Transactional marketing
(3) Promotional marketing
(4) Brand marketing

55. PCs are considered fourth-generation and contain
(1) transistors
(2) vacuum tubes
(3) microprocessors
(4) integrated circuits

56. Which of the following is not an aggressiveness strategy?
(1) Advertising
(2) Cold calling
(3) Harvesting
(4) Personal visits
(5) Distributing leaflets

57. Which of the following states is 'not' a member of SAARC?

54. Bhagat Singh   52) Mata Hari   )) Bhutan
53. Afghanistan

58. Market Price is also known as
   1) Face price   3) Issue price
   2) Effective price   4) Actual price

59. The phenomenon when a customer dislikes a product and talks against the product
   1) Misinformation
   2) Unfavorable environment
   3) Propaganda
   4) Bad impression

60. The RBI policy rate which is purely an indicative rate used by the Reserve Bank of India to signal long term outlook on interest rates is
   1) Bank rate   3) Repo rate
   2) Call Money Rate 4) Notice Money Rate
   5) Reverse Repo Rate

61. The amount specified as the Cash Reserve Ratio (CRR) is held in cash and cash equivalents and is stored in bank vaults or parked with
   1) Small industries Development Bank of India (SIDBI)
   2) Reserve Bank of India (RBI)
   3) Reserve Bank of India (RBI)
   4) State Bank of India (SBI)
   5) Rural Infrastructure Development Fund (RIDF)

62. As consumer banking funds are on the rise, a Reserve Bank of India (RBI) group has suggested the use of PKI in order to improve payment system in the country. The abbreviation PKI stands for
   1) Public key infrastructure
   2) Personal key infrastructure
   3) Private key infrastructure
   4) Permanent key infrastructure
   5) Programming key infrastructure

63. The Reserve Bank of India recently issued guidelines allowing minors over 10 years of age to operate bank accounts independently with a view to
   1) Promoting financial inclusion
   2) Increasing low-cost deposits of banks
   3) Improving CASA percentage of banks
   4) Mobilising Savings Bank Deposits of banks
   5) Putting ATMs and other infrastructure to optimum use

64. Java is referred to as a
   1) high-level language
   2) complex language
   3) structured language
   4) programming mid-level language
   5) Kepler-78b' is the name of
   1) An American nuclear missile
   2) Russian armoured vehicle

65. apace-aircraft carrier
66. newly-developed an aircraft
67. newly-moon planet far beyond our solar system
68. an earth-sized planet far beyond our solar system

66. OK-I has been set up with
   1) Public Sector Banks
   2) Indian Banks' Association
   3) Reserve Bank of India
   4) Government of India

67. The operating system is the most common type of
   1) application   3) utility
   2) communication 4) system
   5) word-processing software

68. Hindustan Motors, India's oldest car maker, recently shut down its factory at Uttarpara in West Bengal and suspended production of its iconic
   1) Utility Vehicle Pushpak   3) Premier Padmini
   2) Ambassador   4) Maruti 800

69. The Trade Finance, a crucial transaction involving the purchase of receivables from exporters by a third party who takes all the risks associated with the receivables is known as
   1) Underwriting   3) Negotiation
   2) Factoring   4) Endorsement
   5) Which is not a storage device?
   1) Floppy disk   3) DVD
   2) Hard disk   4) CPU

71. _____ is a precise description of a computer programmes instructions.
   1) Explanatory instructions
   2) Graphical user interface
   3) Algorithm
   4) Flow Chart
   5) Pie graph

72. The term 'pre-shipment finance' relates to
   1) Export Credit   3) Cash Credit
   2) Post-shipment Credit 4) Term Credit
   5) Trade Credit

73. The Government of India has authorised a programme of recapitalisation of Public Sector Banks to help them enhance business growth and profitability by
   1) Capital Adequacy Norms
   2) ICRA Recommendations
   3) Recapitalisation Bonds
   4) CASA Ratio
   5) Credit Deposit Ratio

74. Which of the following is used to debit characters to the left of the cursor?
   1) Alt   2) Delete   3) Shift   4) Backspace

75. Senior Supreme Court advocate Mukul Rohatgi has

1) Principal Secretary to the PM
2) Director of Public Associations
3) Advocate General of India
4) Solicitor General of India
5) Attorney General of India

76 . Products that are usually purchased due to adversity and high promotional back-up rather than desire are called _____
1) regular goods   2) untaught goods
3) preferred goods   4) sought goods
5) unique goods

77 . The amount of money (RAM or ROM) is measured in _____
1) Byte   2) Bit   3) Mega Byte
4) Mega Bits   5) None

78 . Who amongst the following has recently been sworn in as the first female judge at Pakistan's National Sharia court, which bears cases about the Islamic legislation?
1) Ashraf Jilani   2) Ashraf Jahan   3) Ashraf Jana
4) Ashraf Jahangir   5) None

79 . The Canadian Government has announced the suspension of funding to the Commonwealth Secretariat for two years over the issue of human rights abuse by _____
1) United Kingdom   2) New Zealand
3) South Africa   4) Australia
5) Sri Lanka

80 . Nobel laureate and recipient of the US Presidential Medal and also the US Congressional Medal Muhammad Yunus is well known for his contribution to _____ in Bangladesh?
1) Computer Credit Sector   2) Micro-Credit Sector
3) Housing Finance sector   4) Micro-Credit Sector
5) None

81 . Which of the following is NOT a technique of measuring customer satisfaction and monitoring customer's complaint?
1) Exit interviews
2) Welcome interviews
3) Business surveys
4) Customer complaints database
5) Telephone information hotlines

82 . Who amongst the following has been named as the goodwill ambassador for the 19th National Games to be held in Kerala in early 2018?
1) S Sreesanth   2) Sachin Tendulkar
3) Mary Kom   4) PT Usha
5) Mahendra Singh Dhoni

83 . The official football of the Brazil 2014 FIFA World Cup is named as 'Brazuca', which means _____
1) The culmination of sportsmanship
2) The spirit of the game is in play-ing
3) The Brazilian way of life

84 . Education is _____

85 . Unskrutized products will vary well, but they produce less value than they would have if given value in the _____
1) variable level   2) demand-curve level
3) price-floor level   4) perceived-value level
5) value-based level

86 . A customer's requirement that more than one product means are applied to achieve a compromise/sub-problem is called _____
1) Real need   2) No need   3) Stated need
4) Unstated need 5) Delighted need

87 . Which of the following is a mode for creating charges on Life Insurance Policies?
1) Pledge   2) Lien   3) Assignment
4) Hypothecation 5) Mortgage

88 . Bankers generally do not allow opening of accounts in the name of _____
1) executors and trustees
2) married women
3) persons of unsound mind
4) partnership firms
5) visually impaired persons

89 . Which of the following is used to convert one currency into another?
1) Cross rate   2) Spot rate   3) Forward rate
4) Arbitrage   5) None

90 . Virtual memory allocates hard disk space to supplement the immediate, functional memory capacity of what?
1) ROM   2) RAM   3) CPU
4) CD-ROM   5) None

91 . Virtual memory allocates hard disk space to supplement the immediate, functional memory capacity of what?
1) ROM   2) RAM   3) CPU
4) CD-ROM   5) None

92 . If you are an example of whole a life policy, then _____
1) Cash discount   2) Quantity discount
3) Seasonal discount   4) Functional discount
5) None

93 . Which of the following refers to maturing the system when it is already powered off?
1) a warm boot 2) a restart   3) cold boot
4) standby mode 5) a warm boot

94 . Which of the following represent what are the physical component of the computer?
1) Software   2) Hardware
3) Peripherals   4) System unit
5) None

that can be 'caught' by opening e-mail attachments
and downloading software from the Internet?
1) (a)(b)   2) virus
3) (c)(d)   4) (e)(f) (Internet)?

95. Commercial Paper (C) is an unsecured money market
instrument issued in the form of a promissory note.
Commercial Paper can be issued in denominations of

1) ₹1 lakh or multiples thereof
2) ₹2 lakh or multiples thereof
3) ₹5 lakh or multiples thereof
4) ₹10 lakh or multiples thereof

96. A company is providing warehousing facility to its
channel members. The company is using which of the
following?
1) Seasonal discount   2) Cash discount
3) Quantity discount   4) Trade discount

97. Aggressive pricing is associated with which of the
following stage of product life cycle?
1) Not Associated   2) Introduction
3) Growth   4) Maturity
5) Decline

98. The United Nations (UN) and the International
Olympic Committee (IOC) have recently signed a
historic agreement to use the power of sports to
promote
1) Literacy and awareness
2) Peace and economic development
3) World unity and friendship
4) Peaceful use of nuclear technology
5) Health and environment

99. Which of the following is NOT an objective of
disinvestments?
1) All the given options are objectives of disinvestments
2) Reduced expenditures
3) Reward valuable customers
4) Move out-of-date stock
5) Increase short-term sales

100. The abbreviation AMH stands for
1) Applications Supported by Blocked Account
2) Application Supported by Bank Account
3) Applications Supported by Block Account
4) Applications Serviced by Blocked Account
5) Applications Supported by Blocked Amount

Test-III: Data Analysis and Interpretation

Direction (Q. 101-110): Study the following graph
carefully to answer the given questions.

Strength of seven technology institutes with
specialisation in IT, Electronics and Mechanical in 2012
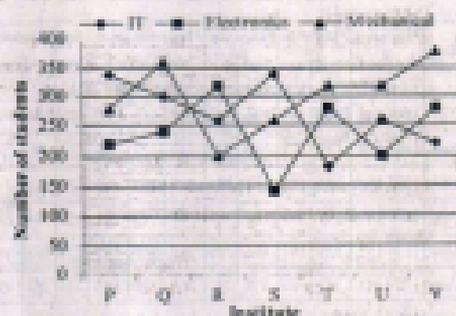
101. If the no. of students with Mechanical specialisation
in each institute increased by 20% and the no. of
students with Electronics specialisation in each
institute decreased by 15% from 2012 to 2013, the total
no. of students with Mechanical from all the institutes
in 2013 is approximately what per cent of the total no.
of students with Electronics specialisation from all the
institutes in 2013?
1) 168   2) 174   3) 162   4) 158   5) 178

102. What is the ratio of the total no. of students in institute
R to that in V?
1) 39 : 42   2) 19 : 21   3) 27 : 41   4) 17 : 35   5) 43 : 38

103. What is the difference between the total no. of students
with IT specialisation from all the institutes together
and the total no. of students with Mechanical
specialisation from all the institutes together?
1) 150   2) 180   3) 210   4) 130   5) 160

104. If the no. of students in institute P Q and R with IT
specialisation increased by 15%, 22% and 10%
respectively from 2012 to 2013, what was the total no.
of students with IT specialisation in the three institutes
together in 2013?
1) 1028   2) 1056   3) 1043   4) 1038   5) 1048

105. If out of the total no. of students for all three
specialisations together in institute Q, the no. of

students having liking for News, Painting and Cricket are in the ratio of 5 : 4 : 7, then what is the no. of students having liking for Music from this institute?
(1)298   (2)300   (3)350   (4)360

106. In institutes P, T and U the percentage of girls out of total no. of students with Electronics specialisation is in the respective institutes is 58%, 55% and 48% respectively, what is the total no. boys in these three institutes with Electronics specialisation?
(1)340   (2)396   (3)306   (4)300

Directions (Q. 107-112): Study the table and answer the given questions.

Advertisement revenues (in ₹ thousand) generated from Print/Printed Version (PV) and Online Version (OV) of 6 magazines during 6 months

Month	Magazine P		Magazine Q		Magazine R		Magazine S		Magazine T		Magazine U	
	PV	OV	PV	OV	PV	OV	PV	OV	PV	OV	PV	OV
Jan	245	72	212	114	265	98	234	80	218	91	248	84
Feb	250	85	248	102	278	86	240	94	225	86	252	78
Mar	248	74	256	94	284	78	246	82	230	90	256	82
Apr	256	82	264	84	290	84	254	88	240	84	264	86
May	270	90	272	96	296	92	260	92	246	94	270	90
Jun	278	94	280	104	304	98	268	96	250	98	278	94

107. Which of the given statements is/are true?
(A) Total advertisement revenue generated from online version by magazine T in all the given months together is exactly 50% the total advertisement revenue generated from printed version by the same magazine in all the given months together.
(B) The difference between advertisement revenue generated from both online and printed version(s) by all the given magazines in January and advertisement revenue generated (from both Online and Printed version) by all the given magazines in June is 20.
(C) Only one magazine, the advertisement revenue generated from printed version displayed a constant increase from the previous month during the given 6-month period.
(1)Only (B) and (C)   (2)Only (A) and (C)
(3)All (A), (B) and (C)   (4)None of these

108. Total advertisement revenue generated from online version by Magazine U in all the given months together is by what per cent more than the total advertisement revenue generated from printed version by the same magazine in all the given months together?
(1)25   (2)27.5   (3)15   (4)32.5

109. In case of Magazine A, between which two given months was there approximately 15% rise in advertisement revenue generated (from both Printed and Online version together)?
(1)January-February   (2)February-March
(3)March-April   (4)April-May

110. The ratio of advertisement revenue generated from printed version by Magazine P to advertisement revenue generated from online version by the same magazine in July is the same as the ratio of advertisement revenue generated from printed version by Magazine Q to advertisement revenue generated from online version by the same magazine in March. If the advertisement revenue generated from online version by Magazine P in July was 72,000, what was the advertisement revenue generated from the printed version by the same magazine in July?
(1)₹1,92,000   (2)₹1,16,000   (3)₹1,76,000
(4)₹1,56,000

111. What is the ratio of the total advertisement revenue generated from printed version of all the given magazines together in February to the total advertisement revenue generated from printed version of all the given magazines together in May?
(1)31:28   (2)29:31   (3)35:37   (4)27:29

112. The total advertisement revenue generated from printed version by Magazine P in January and April together is what per cent less than the total advertisement revenue generated from online version of the same magazine in February and June together?
(1)22   (2)14   (3)27   (4)19

Directions (Q. 113-117): Study the table and answer the given questions.

Number of employees working in different companies (A-G) and percentage of motivational employees out of them

Company	Total no. of employees	Ratio of male to female employees	% of motivational employees
A	16	3:5	50
B	15	2:3	40
C	18	4:5	55
D	14	3:4	60
E	17	5:2	45
F	19	5:4	30
G	12	3:3	50

113. The respective ratio of male employees in Company H is 1300, what per cent of the female employees working in that company on motivational...

114. In which of the given companies is the percentage of women employees with respect to the total employees the...

employees (both male and female) in that country the second lowest?

(1)P (2)Q (3)R (4)S

113. What is the ratio of the total number of male employees in countries R and S together to the total number of female employees in countries G and D together?
(1)63:52 (2)51:38 (3)77:64 (4)69:64 (5)67:64

114. What is the difference between the average number of postgraduate employees in countries A, B and D together and the average number of postgraduate employees in countries F, G and H together?
(1)382 (2)378 (3)316 (4)342 (5)360

115. In which of the following graph equals the highest number of average postgraduate to answer the given question.
Number of students playing Games, Cricket and Hockey from different schools

Directions (Q. 118-122): Study the following graph carefully to answer the given questions.
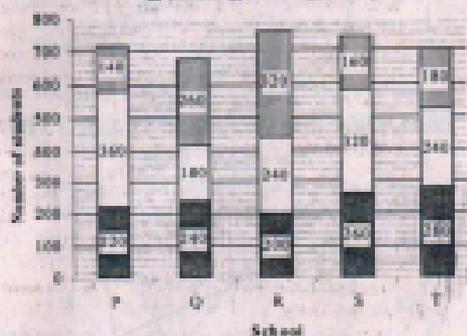
116. The total number of students playing Carrom and Hockey together from school P is what per cent of the total no. of students playing these two games together from school R?
(1)20 (2)10 (3)25 (4)30 (5)15

117. If the no. of students playing each game in school S is increased by 15% and the no. of students playing each game in school Q is decreased by 5%, what will be the difference between the no. of students in school S and school Q?
(1)36 (2)28 (3)21 (4)38 (5)54

118. What of the students playing Cricket from schools Q, R and S respectively 40% and 45% respectively get selected for State level competition, what is the total no. of students

get selected for State level competition from these three schools together?
(1)169 (2)170 (3)187 (4)165 (5)174

119. The total number of students playing Hockey from all schools together is approximately, what per cent of the total number of students playing Cricket from all schools together?
(1)84 (2)74 (3)122 (4)92 (5)58

120. From school D, out of the students playing Carrom, 40% get selected for State level competition, out of which 25% further get selected for National level competition. From school T, out of the students playing Carrom, 45% get selected for State level competition. Out of which 30% further get selected for National level competition. What is the total no. of students playing Carrom from these two schools who get selected for National level competition?
(1)106 (2)96 (3)112 (4)108 (5)88

Directions (Q. 123-126): Study the following table carefully and answer the given questions.

Population Amount of country (in lakhs)

State	Total population	Rural population	Male population	% Female population	% Graduate population
Maharashtra	22,30,000	28	17.22	32	9.8
Madhya Pradesh	15,00,000	40	25	17	6.1
Odisha	11,34,000	11.9	9	7	5.8
West Bengal	24,80,000	18	13.72	27	8.9
Karnataka	19,20,000	25	16	26	7.3
Jharkhand	9,60,000	10	8.6	12	4.3

Note: All the figures are fictitious and not actual.

121. The urban population of Maharashtra and Odisha together is what per cent of the total population of these two states? (rounded off to two digits after decimal)
(1)35.12 (2)42.87 (3)39.51 (4)34.28 (5)30.92

122. Approximately, by what per cent is the rural population of Maharashtra less than the rural population of Madhya Pradesh?
(1)42 (2)38 (3)45 (4)30 (5)22

123. What per cent of the total population of West Bengal, Odisha and Madhya Pradesh together is illiterate? (rounded off to nearest integer)
(1)68 (2)65 (3)70 (4)72 (5)74

124. What is the difference between the number of graduates from Madhya Pradesh and Maharashtra?
(1)1,48,560 (2)1,45,220 (3)1,50,400 (4)1,58,680 (5)1,43,540

125. What is the total no. of graduates from Odisha, West

Bengal and Maharashtra together?

| (1) 15,26,935 | (2) 15,29,519 | (3) 16,34,780 |
| (4) 16,19,419 | (5) 14,29,091 | |

Direction (Q. 129-135): Study the following information carefully to answer the questions.

In a medical college there are 1600 students studying Dentistry and Homoeopathy. Each student from each course knows one or more languages out of English, Hindi and Bengali. 45% of the students study Dentistry and the remaining students study Homoeopathy.

Out of the students studying Dentistry, boys and girls are in the ratio of 5 : 3.

Out of the boys studying Dentistry, 16% know only English, 10% know only Hindi and 4% know only Bengali, 24% know English as well as Hindi, 20% know English as well as Bengali and 14% know Hindi as well as Bengali. The remaining boys know all three languages.

Out of the girls studying Dentistry, 20% know only English, 10% know only Hindi and 10% know only Bengali, 20% know English as well as Hindi, 20% know English as well as Bengali, 10% know Hindi as well as Bengali. The remaining girls know all three languages.

Out of the students studying Homoeopathy, boys and girls are in the ratio of 4 : 3.

Out of the boys studying Homoeopathy, 10% know only English, 15% know only Hindi and 5% know only Bengali, 25% know English as well as Hindi, 20% know English as well as Bengali and 10% know Hindi as well as Bengali. The remaining boys know all three languages.

Out of the girls studying Homoeopathy, 15% know only English, 10% know only Hindi and 5% know only Bengali, 20% know English as well as Hindi, 20% know English as well as Bengali and 10% know Hindi as well as Bengali. The remaining girls know all three languages.

129. How many students studying Dentistry know only one of the three languages?

| (1)134 | (2)98 | (3)108 |
| (4)116 | (5)142 | |

130. What per cent of the total no. of girls in the college know Bengali?

| (1)24.5 | (2)22.8 | (3)25.2 |
| (4)28.4 | (5)30.1 | |

131. How many students studying Homoeopathy know all the three languages?

| (1)72 | (2)64 | (3)48 |
| (4)96 | (5)56 | |

132. Out of the students studying Homoeopathy, what is the ratio of the no. of boys knowing English to the no. of girls knowing Hindi?

134. Out of the total no. of students studying Dentistry, what per cent know at least two languages?

135. What per cent of the total no. of girls in the college do not know Hindi? (rounded off to nearest integer)

Direction (Q. 136-143): Study the following pie-charts carefully to answer the questions.

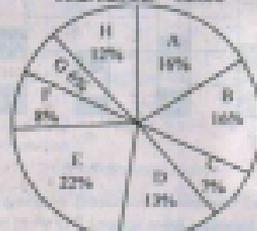Total number of watches sold by various companies & Luxury watches sold by 8 stores in 2004.

Total number = 56000

Distribution of Sports watches sold by 8 stores in 2004.

Total number = 32000

136. Total no. of luxury watches sold by Stores C and H together is by what per cent less than the total number

of watches (Sports watches & Luxury watches) sold by Stores F and H together?

1) $38\frac{1}{2}\%$ 2) $17\frac{2}{7}\%$ 3) $25\frac{5}{7}\%$ 4) $19\frac{6}{7}\%$

137. The number of watches (Sports watches and Luxury watches) sold by Store D is by what per cent more than the total number of Sports watches sold by Stores C, F and G together?

1) 22.5 2) 25 3) 42.5 4) 35

138. What is the ratio of the total number of Sports watches sold by Stores A and B together to that of the total number of watches (Sports & Luxury) sold by Stores C and F together?

1) 144 : 77 2) 148 : 51 3) 77 : 49 4) 153 : 73

139. What is the average number of Luxury watches sold by Stores A, D, E, F and H together?

1) 5152 2) 5296 3) 5168 4) 5196

140. If the number of watches sold by stores A, D and E increased by 10%, 15% and 15% respectively and no. of Sports watches sold by these stores from 2004 in 2005 what was the total no. of Luxury watches sold by these three stores in 2005?

1) 16172 2) 15966 3) 15868 4) 17964 5) 16392

141. What is the central angle corresponding to the number of watches (Sports watches & Luxury watches) sold by Store B?

1) 162° 2) 243° 3) 414.5° 4) 545.4°

142. The total number of Sports watches sold by Stores E and F together is what per cent of the total number of watches (Sports watches & Luxury watches) sold by Store E?

1) $78\frac{1}{3}\%$ 2) $83\frac{1}{3}\%$ 3) $61\frac{2}{3}\%$ 4) $65\frac{1}{3}\%$

143. What is the difference between the average number of Sports watches sold by Stores B, C and F together and the average number of Luxury watches sold by the same stores together?
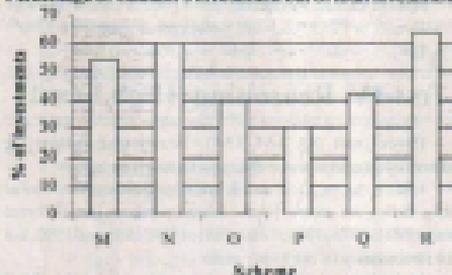
1) 3100 2) 3400 3) 3000 4) 3200

Directions (Q. 144-150): Study the following graph carefully to answer the given questions.

Total investment (in ₹ thousand) of Gautam and Radha in various (M, N, O, P, Q and R)
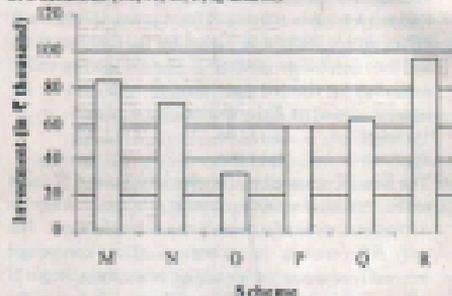
Percentage of Gautam's investment out of total investment.

144. Scheme M offers simple interest at a certain rate of interest (pcpa). If the difference between the interest earned by Gautam and Radha from scheme M after 4 years is ₹450.56, what is the rate of interest (pcpa)?

1) 17.8 2) 20.8 3) 16.5 4) 19.2

145. What is the ratio of the total amount invested by Gautam in schemes O and Q together to the total amount invested by Radha in the same schemes together?

1) 223 : 291 2) 17 : 13 3) 244 : 245 4) 31 : 35

146. If scheme P offers compound interest (compounded half-yearly) @ 16 pcpa what would be rate of interest earned by Gautam and Radha from scheme P after two years?

1) ₹7452.84 2) ₹6752.64 3) ₹7523.68 4) ₹7725.76

147. The scheme O offers compound interest (compounded annually) @ 12 pcpa. What is the difference between the interest earned by Gautam and Radha from scheme O after 2 years?

1) ₹1536.16 2) ₹1636.18 3) ₹1522.96 4) ₹7722.96

180. If the answers were arranged in Easter schemes M, N, O, P and Q together?
(a) M (b) N (c) O (d) P (e) Q

181. Rohn invested to atleast R for 4 years. If scheme R offers simple interest @ 7 pcpa for the first two years and then compound interest @ 10 pcpa (compounded annually) for the 3rd and 4th year, what will be the interest earned (in ₹) by Ruth after 4 years?
(a) 15,640   (b) 16,170
(c) 17,890   (d) 18,560
(e) None of these

182. The amount invested by Gautam in scheme S is equal to the amount invested by him in scheme N. The ratio of interest (pcpa) of schemes S and N are same. The only difference is that scheme S offers compound interest (compounded annually) while scheme N offers simple interest. If the difference between the interest earned by Gautam from both the schemes after 2 years is ₹549.92, what is the rate of interest (in %)?

Test-IV: Reasoning (High Level)

Directions (Q. 151-154): Study the following information and answer the questions given below:

I, K, L, M, N, O, P and R are sitting around a circular table, facing the centre. Each of them was born in a different year - 1971, 1975, 1970, 1981, 1982, 1984, 1985 and 1990, but not necessarily in the same order.

M is sitting second to the right of K. L is sitting third to the right of J. L and J were born before 1980. Only the right of L and J were born before 1980. O is the eldest, is an immediate neighbour of O. P or R is older than only N. R is sitting second to the right of P. R is not an immediate neighbour of K. J was born before 1975.

151. Who is the second oldest in the group?
(a) K   (b) J
(c) P   (d) None of these

152. Who is sitting third to the right of 1971?
(a) The one born in 1975
(b) The one born in 1984
(c) The one born in 1984
(d) The one born in 1982

153. In which year was R born?
(a) 1984   (b) 1970
(c) 1975   (d) 1985
(e) None of these

154. Which of the following statements is true regarding K?
(a) K is an immediate neighbour of the people sitting in 1975 is an immediate neighbour of R.
(b) K was born in 1975 is on the immediate
(c) None of these
(d) K is younger than R

Directions (Q. 155-160): In each of the questions below, three statements are given followed by conclusions or conclusions numbered I and II. You have to assume everything in the statement to be true even if they seem to be at variance with the commonly known facts and then decide which of the given two conclusions logically follows from the information given in the statements. Give answer
(a) if only conclusion I follows.
(b) if only conclusion II follows.
(c) if either conclusion I or conclusion II follows.
(d) if neither conclusion I nor conclusion II follows.
(e) if both conclusions I and II follow.

(155-156):

Statements: All pens are books.
Some books are tables.
All pens are papers.

155. Conclusions: I. Some tables are papers.
II. No paper is a pen.

156. Conclusions: I. At least some papers are pens.
II. All books are papers.

(157-158):

Statements: Some Ds are Gs.
All Gs are Ks.
All Ks are Ls.

157. Conclusions: I. At least some Ds are Ls.
II. All Ds being Ls is a possibility.

158. Conclusions: I. Some Es are Gs.
II. At least some Ks are Ds.

(159-160):

Statements: Some Hs are bikes.
All bikes are molkes.
No pedal is a bag.

159. Conclusions: I. All pedals are Hs.
II. All Hs are bags.

160. Conclusions: I. At least some bags are Hs.
II. Some bikes are bags.

Directions (Q. 161-165): Following are steps of an input. Rearrange them and answer the questions.
(a)Table   (b)Bag   (c)Order
(d)Joke   (e)Violet

161. Which of the following is the step of input?
(a)3   (b)4   (c)5   (d)6   (e)7

162. Which of the following is the final step?

163. Which of the following is from the right of step?

164. Garmage   (a)East   (b)West

165. Which of the following is the 3rd step from the right of step V?

164. Which of the following is Step [?]?

(1)A   (2)B   (3)E   (4)D   (5)C

Directions (Q. 165-166): Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to the group?

165. (1) Beets   (2) Snacks   (3) Munch
(4) Duplicate   (5) Duplicate

166. (1) Super   (2) Begins   (3) Duplicate
(4) Duplicate   (5) Prime

Directions (Q. 167-171): Study the following information and answer the question that follow:

In a certain code language, 'hope to see you' is coded as 'ta ni na di', 'chance come to see the party' is coded as 'fi ga na di ho ne', 'party to your' is coded as 'ni pa na di' and 'see you party' is coded as 'ta ni pa na'.

167. Which of the following is the code for the word 'see' in the given code language?

(1) ta   (2) di   (3) na
(4) Can't be determined   (5) None of these

168. What does the code 'ni' stand for in the given code language?

(1) you   (2) hope   (3) see
(4) party   (5) to

169. How is 'party' coded in the given code language?

(1) ni   (2) na   (3) di
(4) pa   (5) None of these

170. How will 'please see you' be coded in the given code language?

(1) na pa ni   (2) ta ta ni
(3) di ta na   (4) pa ta ni
(5) None of these

171. Which of the following will be coded as 'ni di' in the given code language?

(1) you see   (2) hope you please
(3) see you party   (4) None of these

Directions (Q. 172-175): In these questions, relationship between different elements is shown in the statements. The statements are followed by two conclusions. Give answer

(1) if only conclusion I is true
(2) if only conclusion II is true
(3) if either conclusion I or II is true
(4) if neither conclusion I nor II is true
(5) if both conclusions I and II are true

172. Statements: A > B ≥ C; D ≤ E = C
Conclusions: I. A > D   II. B > E

173. Statements: B ≥ T ≥ Y; N < Y = P
Conclusions: I. B > N   II. T ≥ P

174. Statements: H ≥ T = E < V; H ≤ S
Conclusions: I. S ≥ E   II. H < V

175. Directions (Q. 176-180): Each of the question below consists of a questions and two statements numbered I and II given below it. You have to decide whether the data...

...given in the statements are sufficient to answer the questions. Read both the statements and give answer

(1) if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question
(2) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question
(3) if the data either in statement I alone or in statement II alone are sufficient to answer the question
(4) if the data in both statements I and II together are not sufficient to answer the question
(5) if the data in both statements I and II together are necessary to answer the question

176. How is T related to K?
I. P's father P is brother of N. N is K's wife.
II. K is son of T.

177. Of the words of the building does G shy? (The building has five floors 1, 2, 3, 4, 5)
I. Only the even-numbered floors are occupied and the others are not. G occupies an even floor.
II. G does not stay on an odd-numbered floor.

178. How many days did Raja take to complete his assignment?
I. Mohit correctly remembers that Raja took less than 7 days but more than 4 days to complete his assignment.
II. Mina correctly remembers that Raja took more than 7 days but less than 11 days to complete his assignment.

179. How is the word 'GATES' coded in the given language?
I. 'BRICK' is coded as 'LSDSC' and 'PEN' is coded as 'XER'.
II. 'WATER' is coded as 'SFUBX' and 'DISH' is coded as 'EJTI'.

180. Among A, B, C, D, which school has the highest number of students?
I. School A has fewer students than school D.
II. School C has more students than school B.

Directions (Q. 181-185): Study the following information to answer the given question:

Six persons A, B, C, D, E and F are sitting in a straight line facing but not necessarily in the same order. D is sitting second to the left of E. D is at one of the extreme ends. F is sitting second to the left of A. C is an immediate neighbour of B. B is not an immediate neighbour of D.

181. What is the position of B with respect to F?
(1) Immediate left   (2) Second to the left
(3) Third to the left   (4) Immediate right
(5) None of these

182. Which of the following pairs represents the people sitting at the extreme ends of the line?
(1) D, E   (2) B, F   (3) A, E
(4) C, D   (5) None of these

18. Who is standing second to the right of U?

(1) P   (2) Q   (3) S   (4) U   (5) None of these

19. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which of the following does not belong to the group?

(1)Q,G   (2)S,U   (3)U,L   (4)D,S   (5) E,P

20. If all the persons are asked to stand in alphabetical order from left to right, the positions of how many will remain unchanged?

(1)One   (2)Two   (3)Three
(4)None   (5) None of these

Direction (Q. 186-190): In each question below is given a statement followed by three courses of action numbered A, B and C. A course of action is a step or administrative decision to be taken for improvement, follow-up or further action with regard to the problem, policy, etc. On the basis of the information given in the statement, you have to assume everything in the statement to be true, then decide which of the suggested courses of action logically follows for pursuing.

16. Statement: There has been a continuous increase in the number of dropout students of Govt-run primary schools in the State.

Courses of action:

(A) Govt should immediately set up a committee to review the situation and suggest measures to reverse the trend.
(B) Govt should conduct orientation programmes for parents of the students, emphasising the need for educating their children.
(C) Govt should close down such state-run primary schools where dropout rates are more than fifty per cent.

(1) Only (A) follows   (2) Only (B) follows
(3) Only (C) follows   (4) Only (A) and (B) follow
(5) None of these

17. Statement: Every year during monsoon, the condition of most of the roads in the city deteriorates causing immense problem to the commuters.

Courses of action:

(A) The civic body should implore a heavy penalty clause while awarding future contracts for road repairs.
(B) The civic officials in charge of maintenance of city roads should be asked to explain why the condition of roads worsens every year.
(C) General public should avoid taking these vehicles out during monsoon.

(1) Only (A) follows   (2) Only (B) follows
(3) Only (C) follows   (4) (B) and (C) follow
(5) None of these

18. Statement: During the past few years and more number of indoor patients of the local hospital has been diagnosed as suffering from malaria.

Courses of action:

(A) All such patients in an suffering from malaria should immediately be discharged from the hospital.
(B) The hospital authority should immediately put a ban on admitting new patients into the hospital.
(C) All such patients as are suffering from malaria should be kept in isolated ward.

(1) Only (A) follows   (2) Only (B) follows
(3) Only (C) follows   (4) None follows
(5) None of these

19. Statement: Many people since undertaking have been making losses for the past few years and the situation is equally bad in the current year.

Courses of action:

(A) These loss-making public sector companies should immediately be closed down.
(B) The Govt should assist for potential buyers in the private sector to sell those companies to get back part of the investments made by the Govt.
(C) All the employees of these companies should be retrenched with adequate compensation and the fixed assets may be put up for sale.

(1) None follows   (2) Only (A) follows
(3) Only (B) follows   (4)(A) and (C) follow
(5)(A),(B), (C) follow

20. Statement: Many drugs in the local market have exceeded their stop and assumed trust part of the footpath in front of their shops.

Courses of action:

(A) The civic authority should immediately enforce a task force to clear all the footpaths encroached by the shop owners.
(B) The civic authority should charge hefty penalty to the shop owners for occupying the footpath.

(1) Only (A) follows   (2) Only (B) follows
(3) Either (A) or (B) follows   (4) Neither (A) nor (B) follows
(5) Both (A) and (B) follow

8C) The civic authority should set up a monitoring system so that such encroachments do not recur again.
(1) None follows /
(2) Only (A) and (B) follow
(3) Only (B) and (C) follow
(4) All (A), (B) and (C) follow
(5) None of these

19. In which of the following expressions will the expression 'P < F' be definitely false?
(1) P ≤ T = F ≥ M > S
(2) S > K ≥ F = T < P
(3) S < P ≤ R < F < M < T
(4) B > P < M < F < T

Directions (Q. 192-193): Read the following information carefully and answer the questions which follow:
'A > B' means A is son of B
'A < B' means A is father of B
'A × B' means A is sister of B
'A = B' means A is brother of B
'A + B' means A is mother of B

192. Which of the following pairs of persons represents first cousins with regard to the relations given in the expression, if it is provided that A is the sister of L.
'L > V − J * P and Y < R − U * B'?
(1) V − J / (2) UP
(3) J − U (4) None of these

193. What will come in place of question mark (?), if it is provided that M is grandmother of P in the expression?
'P + R − S ? M'?
(1) − / (2) ×
(3) ÷ (4) Cannot be determined

194. In which of the following expressions will the expression P − I M be definitely true?
(1) M − P + S 2) M > S − P ÷ I 3) Q − M < P + ?
4) P − A − R − M 5) None of these

195. In the expression I < J × K − L < M which is smooth from the top, Kevin is seven ranks below Joseph. What is Kevin's rank from the bottom?
(1)22nd 2)20th 3)25th 4)18th