

GATE QUESTIONS

1. An apple costs Rs. 10. An onion costs Rs. 8. Select the most suitable sentence with respect to grammar and usage.

[GATE'16-EC -SET-3, IN-SET-1]

- (A) The price of an apple is greater than an onion.
- (B) The price of an apple is more than onion.
- (C) The price of an apple is greater than that of an onion.
- (D) Apples are more costlier than onions.

2. The Buddha said, "Holding on to anger is like grasping a hot coal with the intent of throwing it at someone else; you are the one who gets burnt."

Select the word below which is closest in meaning to the word underlined above.

[GATE'16-EC -SET-3, IN-SET-1]

- | | |
|---------------|--------------|
| (A) Burning | (B) Igniting |
| (C) Clutching | (D) Flinging |

3. Based on the given statements, select the appropriate option with respect to grammar and usage.

Statements

- (i) The height of Mr. X is 6 feet.
- (ii) The height of Mr. Y is 5 feet.

[GATE'16-EC-SET-2, ME-SET-3]

- (A) Mr. X is longer than Mr. Y.
- (B) Mr. X is more elongated than Mr. Y.
- (C) Mr. X is taller than Mr. Y.
- (D) Mr. X is lengthier than Mr. Y.

4. The students _____ the teacher on teachers' day for twenty years of dedicated teaching. [GATE'16-EC -SET-2, ME-SET-3]

- (A) Facilitated
- (B) Felicitated
- (C) Fantasized
- (D) Facilitated

5. After India's cricket world cup victory in 1983, Shrotriya who was playing both tennis and cricket till then, decided to concentrate only on cricket. And the rest is history.

What does the underlined phrase mean in this context? [GATE'16-EC -SET-2, ME-SET-3]

- (A) History will rest in peace
- (B) Rest is recorded in history books
- (C) Rest is well known
- (D) Rest is archaic

6. Social science disciplines were in existence in an amorphous form until the colonial period when they were institutionalized. In varying degrees, they were intended to further the colonial interest. In the time of globalization and the economic rise of postcolonial countries like India, conventional ways of knowledge production have become obsolete.

Which of the following can be logically inferred from the above statements?

- (i) Social science disciplines have become obsolete.
- (ii) Social science disciplines had a pre-colonial origin.
- (iii) Social science disciplines always promote colonialism.
- (iv) Social science must maintain disciplinary boundaries.

[GATE'16-EC -SET-2, ME-SET-3]

- (A) (ii) only
- (B) (i) and (iii) only
- (C) (ii) and (iv) only
- (D) (iii) and (iv) only

7. The chairman requested the aggrieved shareholders to _____ him.

[GATE'16-EE-SET-2]

- (A) Bare with
- (B) Bore with
- (C) Bear with
- (D) Bare

8. Identify the correct spelling out of the given options: [GATE'16-EE-SET-2]
- (A) Managable (B) Manageable
 (C) Manageble (D) Managible
9. A poll of students appearing for masters in engineering indicated that 60% of the students believed that mechanical engineering is a profession unsuitable for women. A research study on women with master or higher degrees in mechanical engineering found that 99% of such women were successful in their professions.
- Which of the following can be logically inferred from the above paragraph?
- [GATE'16-EE-SET-2]
- (A) Many students have is conceptions regarding various engineering disciplines
 (B) Men with advanced degrees in mechanical engineering believe women are well suited to be mechanical engineers.
 (C) Mechanical engineering is a profession well suited for women with masters or higher degrees in mechanical engineering.
 (D) The number of women pursuing high degrees in mechanical engineering is small.
10. Sourya committee had proposed the establishment of Sourya Institutes of Technology (SITs) in line with Indian Institutes of Technology (IITs) to cater to the technological and industrial needs of a developing country.
- Which of the following can be logically inferred from the above sentence?
- Based on the proposal,
- (i) In the initial years, SIT students will get degrees from IIT.
 (ii) SITs will have a distinct national objective
- (iii) SIT like institutions can only be established in consultation with IIT.
 (iv) SITs will serve technological needs of a developing country.
- [GATE'16-EE-SET-2]
- (A) (iii) and (iv) only (B) (i) and (iv) only
 (C) (ii) and (iv) only (D) (ii) and (iii) only
11. If I were you, I _____ that laptop. It's much too expensive.
- [GATE'16-CE-SET-2]
- (A) won't buy (B) shan't buy
 (C) wouldn't buy (D) would buy
12. He turned a deaf ear to my request.
- What does the underlined phrasal verb mean? [GATE'16-CE-SET-2]
- (A) ignored (B) appreciated
 (C) twisted (D) returned
13. Choose the most appropriate set of words from the options given below to complete the following sentence. _____ is a will, _____ is a way.
- [GATE'16-CE-SET-2]
- (A) Wear, there, their
 (B) Were, their, there
 (C) Where, there, there
 (D) Where, their, their
14. Today, we consider Ashoka as a great ruler because of the copious evidence he left behind in the form of stone carved edicts. Historians tend to correlate greatness of a king at his time with the availability of evidence today.
- Which of the following can be logically inferred from the above sentences?
- [GATE'16-CE-SET-2]
- (A) Emperors who do not leave significant sculpted evidence are completely forgotten.

- (B) Ashoka produced stone carved edicts to ensure that later historians will respect him.
 (C) Statues of kings are a reminder of their greatness.
 (D) A king's greatness, as we know him today, is interpreted by historians

15. Fact 1: Humans are mammals.

Fact 2: Some humans are engineers.

Fact 3: Engineers build houses.

If the above statements are facts, which of the following can be logically inferred?

I. All mammals build houses.

II. Engineers are mammals.

III. Some humans are not engineers.

[GATE'16-CE-SET-2]

(A) II only (B) III only

(C) I, II and III. (D) I only

16. The man who is now Municipal Commissioner worked as _____.

[GATE'16-CS-SET-2, EE-SET-1]

(A) the security guard at a university

(B) a security guard at the university

(C) a security guard at university

(D) the security guard at the university

17. Nobody knows how the Indian cricket team is going to cope with the difficult and seamer-friendly wickets in Australia.

Choose the option which is closest in meaning to the underlined phase in the above sentence.

[GATE'16-CS-SET-2, EE-SET-1]

(A) put up with (B) put in with

(C) put down to (D) put up against

18. Find the odd one in the following group of words.

Mock, deride, praise, jeer

[GATE'16-CS-SET-2, EE-SET-1]

- (A) mock (B) deride
 (C) praise (D) jeer

19. Pick the odd one from the following options.

[GATE'16-CS-SET-2, EE-SET-1]

(A) CADBE (B) JHKIL

(C) XVYWZ (D) ONPMQ

20. The unruly crowd demanded that the accused be _____ without trial.

[GATE'16-BT, CH-SET-1, ME-SET-2]

(A) hanged (B) hanging

(C) hankering (D) hung

21. Choose the statement(s) where the underlined word is used correctly:

(i) A prone is a dried plum.

(ii) He was lying prone on the floor.

(iii) People who eat a lot of fat are prone to heart disease.

[GATE'16-BT, CH-SET-1, ME-SET-2]

(A) (i) and (iii) only (B) (iii) only

(C) (i) and (ii) only (D) (ii) and (iii) only

22. Fact: If it rains, then the field is wet.

Read the following statements:

(i) It rains

(ii) The field is not wet

(iii) The field is wet

(iv) It did not rain

Which one of the options given below is NOT logically possible, based on the given fact? [GATE'16-BT, CH-SET-1, ME-SET-2]

(A) If (iii), then (iv) (B) If (i), then (iii)

(C) If (i), then (ii) (D) If (ii), then (iv)

23. A smart city integrates all modes of transport, uses clean energy and promotes sustainable use of resources. It also uses technology to ensure safety and security of the city, something which critics argue, will lead to a surveillance state.

Which of the following can be logically inferred from the above paragraph?

- (i) All smart cities encourage the formation of surveillance states.
- (ii) Surveillance is an integral part of a smart city.
- (iii) Sustainability and surveillance go hand in hand in a smart city.
- (iv) There is a perception that smart cities promote surveillance.

[GATE'16-BT, CH-SET-1, ME-SET-2]

- (A) (i) and (iv) only (B) and (iii) only
 (C) (iv) only (D) (i) only

24. Out of the following four sentences, select the most suitable sentence with respect to grammar and usage.

[GATE'16-CS, CE-SET-1]

- (A) I will not leave the place until the minister does not meet me.
 (B) I will not leave the place until the minister doesn't meet me.
 (C) I will not leave the place until the minister meet me.
 (D) I will not leave the place until the minister meets me.

25. A rewording of something written or spoken is a _____. [GATE'16-CS, CE-SET-1]

- (A) paraphrase (B) paradox
 (C) paradigm (D) paraffin

26. Archimedes said, "Give me a lever long enough and a fulcrum on which to place it, and I will move the world"

The sentence above is an example of a _____ statement.

[GATE'16-CS,CE-SET-1]

- (A) figurative (B) collateral
 (C) literal (D) figurine

27. If 'refлага' means carefree, 'otaga' means careful and 'fertaga' means careless, which of the following could mean 'aftercare'?

[GATE'16-CS,CE-SET-1]

- (A) zentaga (B) tagafer
 (C) tagazen (D) relffer

28. Indian currency notes show the denomination indicated in at least seventeen languages. If this is not an indication of the nation's diversity, nothing else is.

Which of the following can be logically inferred from the above sentences?

[GATE'16-CS, CE-SET-1]

- (A) India is a country of exactly seventeen languages.
 (B) Linguistic pluralism is the only indicator of a nation's diversity.
 (C) Indian currency notes have sufficient space for all the Indian languages.
 (D) Linguistic pluralism is strong evidence of India's diversity.

29. Consider the following statements relating to the level of poker play of four players P, Q, R and S.

I. P always beats Q

II. R always beats S

III. S loses to P only sometimes

IV. R always loses to Q

Which of the following can be logically inferred from the above statements?

- (i) P is likely to beat all the three other players
- (ii) S is the absolute worst player in the set

[GATE'16-CS,CE-SET-1]

- (A) (i) only
 (B) (ii) only
 (C) (i) and (ii)
 (D) neither (i) nor (ii)

30. Which of the following is CORRECT with respect to grammar and usage?
Mount Everest is _____.

[GATE'16-ME-SET-1, EC-SET-1]

- (A) The highest peak in the world
- (B) highest peak in the world
- (C) one of highest peak in the world
- (D) one of the highest peak in the world

31. The policeman asked the victim of a theft, "What did you _____?"

[GATE'16-ME-SET-1, EC-SET-1]

- (A) loose
- (B) lose
- (C) loss
- (D) louse

32. Despite the new medicine's _____ in treating diabetes, it is not _____ widely. [GATE'16-ME-SET-1, EC-SET-1]

- (A) effectiveness --- prescribed
- (B) availability --- used
- (C) prescription--- available
- (D) acceptance --- proscribed

33. In a world filled with uncertainty, he was glad to have many good friends. He had always assisted them in times of need and was confident that they would reciprocate. However, the events of the last week proved him wrong.

Which of the following inference(s) is/are logically valid and can be inferred from the above passage?

[GATE'16-ME-SET-1, EC-SET-1]

- (i) His friends were always asking him to help them.
 - (ii) He felt that when in need of help, his friends would let him down.
 - (iii) He was sure that his friends would help him when in need.
 - (iv) His friends did not help him last week.
- | | |
|------------------|--------------------|
| (A) (i) and (ii) | (B) (iii) and (iv) |
| (C) (iii) only | (D) (iv) only |

34. Leela is older than her cousin Pavithra. Pavithra's brother Shiva is older than Leela. When Pavithra and Shiva are visiting Leela, all three like to play chess. Pavithra wins more often than Leela does.

Which one of the following statements must be TRUE based on the above?

[GATE'16-ME-SET-1, EC-SET-1]

- (A) When Shiva plays chess with Leela and Pavithra, he often loses.
- (B) Leela is the oldest of the three.
- (C) Shiva is a better chess player than Pavithra.
- (D) Pavithra is the youngest of the three.

35. Choose the word most similar in meaning to the given word:

Educe

[EC, CH-GATE '15]

- (A) Exert
- (B) Educate
- (C) Extract
- (D) Extend

36. Choose the most appropriate word from the options given below to complete the following sentence.

The principal presented the chief guest with a _____, as token of appreciation.

[EC, CH-GATE '15]

- (A) momento
- (B) memento
- (C) momentum
- (D) moment

37. Choose the appropriate word/phrase, out of the four options given below, to complete the following sentence:

Frogs _____.

[EC, CH-GATE '15]

- (A) Croak
- (B) Roar
- (C) Hiss
- (D) Patter

38. Humpty Dumpty sits on a wall every day while having lunch. The wall sometimes breaks. A person sitting on the wall falls if the wall breaks.

38. Which one of the statements below is logically valid and can be inferred from the above sentences? [EC, CH-GATE '15]
- Humpty Dumpty always falls while having lunch
 - Humpty Dumpty does not fall sometimes while having lunch
 - Humpty Dumpty never falls during dinner
 - When Humpty Dumpty does not sit on the wall, the wall does not break
39. The following question presents a sentence, part of which is underlined. Beneath the sentence you find four ways of phrasing the underline part. Following the requirements of the standard written English, select the answer that produces the most effective sentence.
- Tuberculosis, together with its effects, ranks one of the leading causes of death in India. [EC, CH-GATE '15]
- ranks as one of the leading causes of death
 - rank as one of the leading causes of death
 - has the rank of one of the leading causes of death
 - are one of the leading causes of death
40. What is the adverb for the given word below?
- Misogynous** [EC, ME-GATE '15]
- Misogynousness
 - Misogyny
 - Misogynously
 - Misogynous
41. Choose the appropriate word-phrase out of the four options given below, to complete the following sentence
- Dhoni, as well as the other team members of Indian team _____ present on the occasion [EC, ME-GATE '15]
- Were
 - Was
 - Has
 - Have
42. Choose the word most similar in meaning to the given word:
Awkward [EC, ME-GATE '15]
- Inept
 - Graceful
 - Suitable
 - Dreadful
43. Given below are two statements followed by two conclusions. Assuming these statements to be true, decide which one logically follows.
- Statements:**
- All film stars are playback singers.
 - All film directors are film stars
- Conclusions:**
- All film directors are playback singers.
 - Some film stars are film directors.
- [EC, ME-GATE '15]
- Only conclusion I follows
 - Only conclusion II follows
 - Neither conclusion I nor II follows
 - Both conclusions I and II follow
44. Lamenting the gradual sidelining of the arts in school curricula, a group of prominent artists wrote to the Chief Minister last year, asking him to allocate more funds to support arts education in schools. However, no such increase has been announced in this year's Budget. The artists expressed their deep anguish at their request not being approved, but many of them remain optimistic about funding in the future
- Which of the statement(s) below is/are logically valid and can be inferred from the above statements? [EC, ME-GATE '15]
- The artists expected funding for the arts to increase this year
 - The Chief Minister was receptive to the idea of increasing funding for the arts
 - The Chief Minister is a prominent artist
 - Schools are giving less importance to arts education nowadays
- (iii) and (iv)
 - (i) and (iv)
 - (i), (ii) and (iv)
 - (i) and (iii)

45. In the following sentence certain parts are underlined and marked P, Q and R. One of the parts may contain certain error or may not be acceptable in standard written communication. Select the part containing an error. Choose D as your Answer: if there is no error. [EC, ME-GATE '15]

The student corrected

all the errors that the instructor marked

P Q
on the answer book
R

- (A) P (B) Q
(C) R (D) No Error

46. Choose the correct verb to fill in the blank below:

Let us _____. [EC, ME-GATE '15]

- (A) Introvert (B) alternate
(C) atheist (D) altruist

47. Choose the most appropriate word from the options given below to complete the following sentence?

If the athlete had wanted to come first in the race, he _____ several hours every day. [EC, ME-GATE '15]

- (A) Should practice
(B) Should have practised
(C) Practised
(D) Should be practicing

48. Choose the most suitable one word substitute for the following expression

Connotation of a road or way

[EC, ME-GATE '15]

- (A) Pertinacious (B) Viaticum
(C) Clandestine (D) Ravenous

49. In the following question, the first and the last sentence of the passage are in order and numbered 1 and 6. The rest of the passage is split into 4 parts and numbered as 2,3,4, and

5. These 4 parts are not arranged in proper order. Read the sentences and arrange them in a logical sequence to make a passage and choose the correct sequence from the given options. [EC, ME-GATE '15]

- One Diwali, the family rises early in the morning.
 - The whole family, including the young and the old enjoy doing this,
 - Children let off fireworks later in the night with their friends.
 - At sunset, the lamps are lit and the family performs various rituals
 - Father, mother, and children visit relatives and exchange gifts and sweets.
 - Houses look so pretty with lighted lamps all around.
- (A) 2, 5, 3, 4 (B) 5, 2, 4, 3
(C) 3, 5, 4, 2 (D) 4, 5, 2, 3

50. Ms. X will be in Bagdogra from 01/05/2014 to 20/05/2014 and from 22/05/2014 to 31/05/2014. On the morning of 21/05/2014, she will reach Kochi via Mumbai

Which one of the statements below is logically valid and can be inferred from the above sentences? [EC, ME-GATE '15]

- Ms. X will be in Kochi for one day, only in May
- Ms. X will be in Kochi for only one day in May
- Ms. X will be only in Kochi for one day in May
- Only Ms. X will be in Kochi for one day in May.

51. Ram and Shyam shared a secret and promised to each other that it would remain between them. Ram expressed himself in one of the following ways as given in the choices below. Identify the correct way as per standard English. [EC, ME-GATE '15]

- (A) It would remain between you and me.
 (B) It would remain between I and you
 (C) It would remain between you and I
 (D) It would remain with me.
52. Fill in the blank with the correct idiom/phrase.
 That boy from the town was a _____ in the sleepy village. [ME, IN-GATE '15]
 (A) dog out of herd
 (B) sheep from the heap
 (C) fish out of water
 (D) bird from the flock
53. Choose the statement where underlined word is used correctly. [ME, IN-GATE '15]
 (A) When the teacher eludes to different authors, he is being elusive.
 (B) When the thief keeps eluding the police, he is being elusive.
 (C) Matters that are difficult to understand, identify or remember are allusive.
 (D) Mirages can be allusive, but a better way to express them is illusory.
54. Tanya is older than Eric. Cliff is older than Tanya. Eric is older than Cliff.
 If the first two statements are true, then the third statement is: [ME, IN-GATE '15]
 (A) True (B) False
 (C) Uncertain (D) Data insufficient
55. Choose the appropriate word/phrase, out of the four options given below, to complete the following sentence:
 Apparent lifelessness _____ dormant life. [ME, IN-GATE '15]
 (A) harbours (B) leads to
 (C) supports (D) affects
56. Given below are two statements followed by two conclusions. Assuming these statements to be true, decide which one logically follows. [ME, IN-GATE '15]
- Statements:**
- I. No manager is a leader.
 II. All leaders are executives.
- Conclusions:**
- I. No manager is an executive.
 II. No executive is a manager.
 (A) Only conclusion I follows.
 (B) Only conclusion II follows.
 (C) Neither conclusion I nor II follows.
 (D) Both conclusions I and II follow.
57. Select the appropriate option in place of underlined part of the sentence.
Increased productivity necessary reflects greater efforts made by the employees. [ME, IN-GATE '15]
 (A) Increase in productivity necessary
 (B) Increase productivity is necessary
 (C) Increase in productivity necessarily
 (D) No improvement required
58. Didn't you buy _____ when you went shopping? [EE, CS-GATE '15]
 (A) any paper (B) much paper
 (C) no paper (D) a few paper
59. Which of the following combinations is incorrect? [EE, CS-GATE '15]
 (A) Acquiescence – Submission
 (B) Wheedle – Roundabout
 (C) Flippancy – Lightness
 (D) Profligate – Extravagant
60. Which of the following options is the closest in meaning to the sentence below?
 She enjoyed herself immensely at the party. [EE, CS-GATE '15]
 (A) She had a terrible time at the party.
 (B) She had a horrible time at the party.
 (C) She had a terrific time at the party
 (D) She had a terrifying time at the party

61. Based on the given statements, select the most appropriate option to solve the given question.

If two floors in a certain building are 9 feet apart, how many steps are there in a set of stairs that extends from the first floor to the second floor of the building?

[EE, CS-GATE '15]

Statements:

- (I) Each step is $\frac{3}{4}$ foot high.
 - (II) Each step is 1 foot wide.
 - (A) Statement I alone is sufficient, but statement II alone is not sufficient.
 - (B) Statement II alone is sufficient, but statement I alone is not sufficient.
 - (C) Both statements together are sufficient, but neither statement alone is sufficient.
 - (D) Statement I and II together are not sufficient.
62. Select the alternative meaning of the underlined part of the sentence.

The chain snatchers took to their heels when the police party arrived. [EE, CS-GATE '15]

- (A) took shelter in a thick jungle
- (B) open indiscriminate fire
- (C) took to flight
- (D) unconditionally surrendered

63. The given statement is followed by some courses of action. Assuming the statement to be true, decide the correct option.

[EE, CS-GATE '15]

Statement:

There has been a significant drop in the water level in the lakes supplying water to the city.

Course of action:

The water supply authority should impose a partial cut in supply to tackle the situation.

The government should appeal to all the residents through mass media for minimal use of water.

The government should ban the water supply in lower areas.

- (A) Statements I and II follow.
- (B) Statements I and III follow
- (C) Statements II and III follow.
- (D) All statements follow.

64. A generic term that include various items of clothing such as a skirt, a pair of trousers and a shirt is [EE,CS-GATE '15]

- (A) fabric
- (B) textile
- (C) fibre
- (D) apparel

65. Choose the statement where underlined word is used correctly. [EE,CS-GATE '15]

- (A) The industrialist load a personnel jet.
- (B) I write my experience in my personnel diary.
- (C) All personnel are being given the day off.
- (D) Being religious is a personnel aspect.

66. We _____ our friend's birthday and we _____ how to make it up to him.

[EE, CS-GATE '15]

- (A) Completely forgot - - - don't just know
- (B) Forgot completely - - - don't just know
- (C) Completely forgot - - - just don't know
- (D) Forgot completely - - - just don't know

67. Out of the following four sentences, select the most suitable sentence with respect to grammar and usage. [EE, CS-GATE '15]

- (A) Since the report lacked needed information, it was of no use to them.
- (B) The report was useless to them because there were no needed information in it.
- (C) Since the report did not contain the needed information, it was not real useful to them

- (D) Since the report lacked needed information, it would not have been useful to them.
68. Extreme focus on syllabus and studying for tests has become such a dominant concern of Indian students that they close their minds to anything _____ to the requirements of the exam [CS, CE-GATE '15]
 (A) related (B) extraneous
 (C) outside (D) useful
69. The Tamil version of _____ John Abraham-starrer Madras café _____ cleared by the Censor Board with no cuts last week but the film's distributors _____ no takers among the exhibitors for a release in Tamil Nadu _____ this Friday. [CS, CE-GATE '15]
 (A) Mr., was, found, on
 (B) a, was, found, at
 (C) the, was, found, on
 (D) a, being, find at
70. If ROAD is written as URDG, then SWAN should be written as: [CS, CE-GATE '15]
 (A) VXDQ (B) VZDQ
 (C) VZDP (D) UXDQ
71. Select the pair that best expresses a relationship similar to that expressed in the pair: [CS, CE-GATE '15]
Children: Pediatrician
 (A) Adult: Orthopaedist
 (B) Females: Gynaecologist
 (C) Kidney: Nephrologist
 (D) Skin: Dermatologist
72. The head of a newly formed government desires to appoint five of the six selected members P,Q,R,S,T and U to portfolios of Home, Power, Defense, Telecom, and Finance. U does not want any portfolio if S gets one of the five. R wants either Home or Finance or no portfolio. Q says that if S gets either Power or Telecom, then she must get the other one. T insists on a portfolio if P gets one. [CS, CE-GATE '15]
 Which is the valid distribution of portfolios?
 (A) P-Home, Q-Power, R-Defense, S-Telecom, T-Finance
 (B) R-Home, S-Power, P-Defense, Q-Telecom, T-Finance
 (C) P-Home, Q-Power, T-Defense, S-Telecom, U-Finance
 (D) Q-Home, U-Power, T-Defense, R-Telecom, P-Finance
73. Most experts feel that in spite of possessing all the technical skills required to be a batsman of the highest order, he is unlikely to be so due to lack of requisite temperament. He was guilty of throwing away his wicket several times after working hard to lay a strong foundation. His critics pointed out that until he addressed this problem success at the highest level will continue to elude him.
 Which of the statement (s) below is/are logically valid and can be inferred from the above passage? [CS, CE-GATE '15]
 (i) He was already a successful batsman at the highest level
 (ii) He has to improve his temperament in order to become a great batsman
 (iii) He failed to make many of his good starts count
 (iv) Improving his technical skills will guarantee success
 (A) (iii) and (iv) (B) (ii) and (iii)
 (C) (i), (ii) and (iii) (D) (ii) only
74. Alexander turned his attention towards India, since he had conquered Persia. [CS, CE-GATE '15]
 Which one of the statements below is logically valid and can be inferred from the above sentence?

- (A) Alexander would not have turned his attention towards India had he not conquered Persia.
- (B) Alexander was not ready to rest on his laurels, and wanted to march to India
- (C) Alexander was completely in control of his army and could command it to move towards India
- (D) Since Alexander's kingdom extended to Indian borders after the conquest of Persia, he was keen to move further
75. Choose the most appropriate word from the options given below to complete the following sentence. The official answered _____ that the complaints of the citizen would be looked into. [CE-GATE '15]
- (A) respectably (B) respectfully
- (C) reputably (D) respectively
76. Choose the statement where underlined word is used correctly [CE-GATE '15]
- (A) The minister insured the victims that everything would be all right.
- (B) He ensured that the company will not have to bear any loss.
- (C) The actor got himself ensured against any accident.
- (D) The teacher insured students of good results
77. Which word is not a synonym for the word **Vernacular**? [CE-GATE '15]
- (A) regional (B) indigeneous
- (C) indigent (D) colloquial
78. The word similar in meaning to 'dreary' is [CE-GATE '15]
- (A) cheerful (B) dreamy
- (C) hard (D) dismal
79. Choose the most appropriate phrase from the options given below to complete the following sentence. The aircraft _____ take off as soon as its flight plan was filed. [EC, ME-GATE '14]
- (A) is allowed to (B) will be allowed to
- (C) was allowed to (D) has been allowed to
80. Read the statements:
- I. All women are entrepreneurs.
- II. Some women are doctors
- Which of the following conclusions can be logically inferred from the above statements? [EC, ME-GATE '14]
- (A) All women are doctors
- (B) All doctors are entrepreneurs
- (C) All entrepreneurs are women
- (D) Some entrepreneurs are doctors
81. Choose the most appropriate word from the options given below to complete the following sentence. Many ancient cultures attributed disease to supernatural causes. However, modern science has largely helped _____ such notions. [EC, ME-GATE '14]
- (A) impel (B) dispel (C) propel (D) repel
82. Find the odd one from the following group: [EC, ME-GATE '14]
- W,E,K,O I,Q,W,A F,N,T,X N,V,B,D
- (A) W,E,K,O (B) I,Q,W,A
- (B) F,N,T,X (D) N,V,B,D
83. For submitting tax returns, all resident males with annual income below Rs 10 lakh should fill up Form P and all resident females with income below Rs 8 lakh should fill up Form Q. All people with incomes above Rs 10 lakh should fill up Form R, except

non residents with income above Rs 15 lakhs, who should fill up Form S. All others should fill Form T. An example of a person who should fill Form T is

[EC, ME-GATE '14]

- (A) a resident male with annual income Rs 9 lakh
- (B) a resident female with annual income Rs 9 lakh
- (C) a non-resident male with annual income Rs 16 lakh
- (D) a non-resident female with annual income Rs. 16 lakh

84. Choose the most appropriate word from the options given below to complete the following sentence.

Communication and interpersonal skills are _____ important in their own ways.

[EC, ME-GATE '14]

- (A) each
- (B) both
- (C) all
- (D) either

85. Which of the options given below best completes the following sentence?

She will feel much better if she _____.

[EC, ME-GATE '14]

- (A) will get some rest
- (B) gets some rest
- (C) will be getting some rest
- (D) is getting some rest

86. Choose the most appropriate pair of words from the options given below to complete the following sentence. She could not _____ the thought of _____ the election to her bitter rival.

[EC, ME-GATE '14]

- | | |
|-------------------|-------------------|
| (A) bear, loosing | (B) bare, loosing |
| (C) bear, losing | (D) bare, losing |

87. Find the odd one in the following group

[EC, ME-GATE '14]

- Q,W,Z,B B,H,K,M W,C,G,J M,S,V,X

- | | |
|-------------|-------------|
| (A) Q,W,Z,B | (B) B,H,K,M |
| (C) W,C,G,J | (D) M,S,V,X |

88. Lights of four colors (red, blue, green, yellow) are hung on a ladder. On every step of the ladder there are two lights. If one of the lights is red, the other light on that step will always be blue. If one of the lights on a step is green, the other light on that step will always be yellow. Which of the following statements is not necessarily correct?

[EC, ME-GATE '14]

- (A) The number of red lights is equal to the number of blue lights
- (B) The number of green lights is equal to the number of yellow lights
- (C) The sum of the red and green lights is equal to the sum of the yellow and blue lights
- (D) The sum of the red and blue lights is equal to the sum of the green and yellow lights

89. "India is a country of rich heritage and cultural diversity." Which one of the following facts best supports the claim made in the above sentence? [EC, ME-GATE '14]

- (A) India is a union of 28 states and 7 union territories.
- (B) India has a population of over 1.1 billion.
- (C) India is home to 22 official languages and thousands of dialects.
- (D) The Indian cricket team draws players from over ten states.

90. The value of one U.S. dollar is 65 Indian Rupees today, compared to 60 last year. The Indian Rupee has _____.

[EC, ME-GATE '14]

- | | |
|-----------------|-----------------|
| (A) Depressed | (B) Depreciated |
| (C) Appreciated | (D) Stabilized |

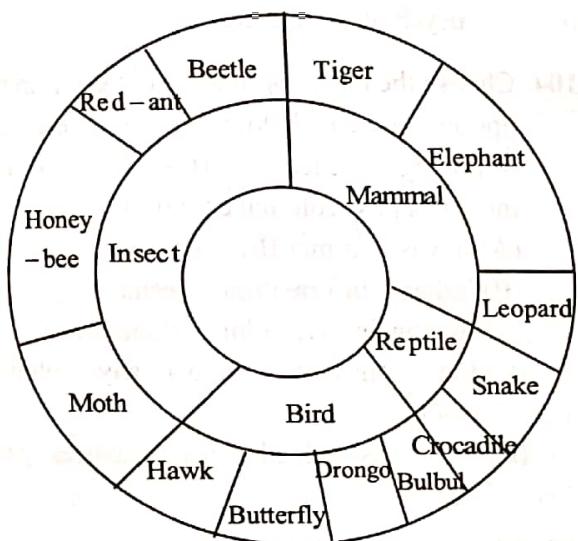
91. 'Advice' is _____.
[EC, ME-GATE '14]

- (A) a verb
- (B) a noun
- (C) an adjective
- (D) both a verb and a noun

92. In which of the following options will the expression $P < M$ be definitely true?
[EC, ME-GATE '14]

- (A) $M < R > P > S$
- (B) $M > S < P < F$
- (C) $Q < M < F = P$
- (D) $P = A < R < M$

93. The multi-level hierarchical pie chart shows the population of animals in a reserve forest. The correct conclusions from this information are:
[EC, ME-GATE '14]



- (i) Butterflies are birds
 - (ii) There are more tigers in this forest than red ants
 - (iii) All reptiles in this forest are either snakes or crocodiles
 - (iv) Elephants are the largest mammals in this forest
- (A) (i) and (ii) only
 (B) (i), (ii), (iii) and (iv)
 (C) (i), (iii) and (iv) only
 (D) (i), (ii) and (iii) only

94. Which of the following options is the closest in meaning to the word underlined in the sentence below?

In a democracy, everybody has the freedom to disagree with the government.

- [EC, ME-GATE '14]
- (A) dissent
 - (B) descent
 - (C) decent
 - (D) decadent

95. After the discussion, Tom said to me, 'Please revert!' He expects me to _____.
[EC, ME-GATE '14]

- (A) retract
- (B) get back to him
- (C) move in reverse
- (D) retreat

96. While receiving the award, the scientist said, "I feel vindicated". Which of the following is closest in meaning to the word 'vindicated'?
[EC, ME-GATE '14]

- (A) punished
- (B) substantiated
- (C) appreciated
- (D) chastened

97. Find the next term in the sequence: 13M, 17Q, 19S, _____. [EC, ME-GATE '14]

- (A) 21W
- (B) 21V
- (C) 23W
- (D) 23V

98. If 'KCLFTSB' stands for 'best of luck' and 'SHSWDG' stands for 'good wishes', which of the following indicates 'ace the exam'?
[EC, ME-GATE '14]

- (A) MCHTX
- (B) MXHTC
- (C) XMHCT
- (D) XMHTC

99. Which of the following options is the closest in meaning to the phrase underlined in the sentence below?

It is fascinating to see life forms cope with varied environmental conditions.

[CS, EE-GATE '14]

- (A) Adopt to
- (B) Adapt to
- (C) Adept in
- (D) Accept with

- 100.** Choose the most appropriate word from the options given below to complete the following sentence.

He could not understand the judges awarding her the first prize, because he thought that her performance was quite _____.

- (A) Superb (B) Medium
 (C) Mediocre (D) Exhilarating

- 101.** In a press meet on the recent scam, the minister said, "The buck stops here". What did the minister convey by the statement?

[CS, EE-GATE '14]

- (A) He wants all the money
 (B) He will return the money
 (C) He will assume final responsibility
 (D) He will resist all enquiries

- 102.** The Palghat Gap (or Palakkad Gap), a region about 30 km wide in the southern part of the Western Ghats in India, is lower than the hilly terrain to its north and south. The exact reasons for the formation of this gap are not clear. It results in the neighbouring regions of Tamil Nadu getting more rainfall from the South West monsoon and the neighbouring regions of Kerala having higher summer temperatures.

What can be inferred from this passage?

[CS, EE-GATE '14]

- (A) The Palghat gap is caused by high rainfall and high temperatures in southern Tamil Nadu and Kerala
 (B) The regions in Tamil Nadu and Kerala that are near the Palghat Gap are low-lying
 (C) The low terrain of the Palghat Gap has a significant impact on weather patterns in neighbouring parts of Tamil Nadu and Kerala
 (D) Higher summer temperatures result in higher rainfall near the Palghat Gap area

- 103.** Geneticists say that they are very close to confirming the genetic roots of psychiatric illnesses such as depression and schizophrenia, and consequently, that doctors will be able to eradicate these diseases through early identification and gene therapy. [CS, EE-GATE '14]

On which of the following assumptions does the statement above rely?

- (A) Strategies are now available for eliminating psychiatric illnesses
 (B) Certain psychiatric illnesses have a genetic basis
 (C) All human diseases can be traced back to genes and how they are expressed
 (D) In the future, genetics will become the only relevant field for identifying psychiatric illnesses

- 104.** Choose the most appropriate phrase from the options given below to complete the following sentence. [CS, EE-GATE '14]

India is a post-colonial country because

- (A) it was a former British colony
 (B) Indian Information Technology professionals have colonized the world
 (C) India does not follow any colonial practices
 (D) India has helped other countries gain freedom

- 105.** Who _____ was coming to see us this evening? [CS, EE-GATE '14]

- (A) you said (B) did you say
 (C) did you say that (D) had you said

- 106.** Match the columns. [CS, EE-GATE '14]

Column 1	Column 2
(1) eradicate	(P) misrepresent
(2) distort	(Q) soak completely
(3) saturate	(R) use
(4) utilize	(S) destroy utterly

- (A) 1:S, 2:P, 3:Q, 4:R (B) 1:P, 2:Q, 3:R, 4:S
 (C) 1:Q, 2:R, 3:S, 4:P (D) 1:S, 2:P, 3:R, 4:Q

107. The old city of Koenigsberg, which had a German majority population before World War 2, is now called Kaliningrad. After the events of the war, Kaliningrad is now a Russian territory and has a predominantly Russian population. It is bordered by the Baltic Sea on the north and the countries of Poland to the south and west and Lithuania to the east respectively. Which of the statements below can be inferred from this passage? [CS, EE-GATE '14]

- (A) Kaliningrad was historically Russian in its ethnic make up
 (B) Kaliningrad is a part of Russia despite it not being contiguous with the rest of Russia
 (C) Koenigsberg was renamed Kaliningrad, as that was its original Russian name
 (D) Poland and Lithuania are on the route from Kaliningrad to the rest of Russia

108. The number of people diagnosed with dengue fever (contracted from the bite of a mosquito) in north India is twice the number diagnosed last year. Municipal authorities have concluded that measures to control the mosquito population have failed in this region.

Which one of the following statements, if true, does not contradict this conclusion?

[CS, EE-GATE '14]

- (A) A high proportion of the affected population has returned from neighbouring countries where dengue is prevalent
 (B) More cases of dengue are now reported because of an increase in the Municipal Office's administrative efficiency

- (C) Many more cases of dengue are being diagnosed this year since the introduction of a new and effective diagnostic test
 (D) The number of people with malarial fever (also contracted from mosquito bites) has increased this year

109. While trying to collect an envelope from I under the table, Mr. X fell down and II III was losing consciousness.

IV
Which one of the above underlined parts of the sentence is NOT appropriate?

[CS, EE-GATE '14]

- (A) I (B) II (C) III (D) IV

110. If she _____ how to calibrate the instrument, she _____ done the experiment. [CS, EE-GATE '14]

- (A) knows, will have
 (B) knew, had
 (C) had known, could have
 (D) should have known, would have

111. Choose the word that is opposite in meaning to the word "coherent". [CS, EE-GATE '14]

- (A) sticky (B) well-connected
 (C) rambling (D) friendly

112. A dance programme is scheduled for 10.00 a.m. Some students are participating in the programme and they need to come an hour earlier than the start of the event. These students should be accompanied by a parent. Other students and parents should come in time for the programme. The instruction you think that is appropriate for this is

[CS, EE-GATE '14]

- (A) Students should come at 9.00 a.m. and parents should come at 10.00 a.m.

- (B) Participating students should come at 9.00 a.m. accompanied by a parent, and other parents and students should come by 10.00 a.m.
- (C) Students who are not participating should come by 10.00 a.m. and they should not bring their parents. Participating students should come at 9.00 a.m.
- (D) Participating students should come before 9.00 a.m. Parents who accompany them should come at 9.00 a.m. All others should come at 10.00 a.m.
- 113.** By the beginning of the 20th century, several hypotheses were being proposed, suggesting a paradigm shift in our understanding of the universe. However, the clinching evidence was provided by experimental measurements of the position of a star which was directly behind our sun. Which of the following inference(s) may be drawn from the above passage? [CS, EE-GATE '14]
- (i) Our understanding of the universe changes based on the positions of stars
 - (ii) Paradigm shifts usually occur at the beginning of centuries
 - (iii) Stars are important objects in the universe
 - (iv) Experimental evidence was important in confirming this paradigm shift
- (A) (i), (ii) and (iv) (B) (iii) only
 (C) (i) and (iv) (D) (iv) only
- 114.** A student is required to demonstrate a high level of comprehension of the subject, especially in the social sciences.
 The word closest in meaning to comprehension is [CE, CH-GATE '14]
- (A) understanding (B) meaning
 (C) concentration (D) stability
- 115.** Choose the most appropriate word from the options given below to complete the following sentence.
 One of his biggest _____ was his ability to forgive. [CE, CH-GATE '14]
- (A) vice (B) virtues
 (C) choices (D) strength
- 116.** Rajan was not happy that Sajan decided to do the project on his own. On observing his unhappiness, Sajan explained to Rajan that he preferred to work independently. Which one of the statements below is logically valid and can be inferred from the above sentences? [CE, CH-GATE '14]
- (A) Rajan has decided to work only in a group.
 (B) Rajan and Sajan were formed into a group against their wishes.
 (C) Sajan had decided to give in to Rajan's request to work with him.
 (D) Rajan had believed that Sajan and he would be working together.
- 117.** Find the odd one in the following group:
 ALRVX, EPVZB, ITZDF, OYEIK [CE, CH-GATE '14]
- (A) ALRVX (B) EPVZB
 (C) ITZDF (D) OYEIK
- 118.** Anuj, Bhola, Chandan, Dilip, Eswar and Faisal live on different floors in a six-storeyed building (the ground floor is numbered 1, the floor above it 2, and so on). Anuj lives on an even-numbered floor. Bhola does not live on an odd numbered floor. Chandan does not live on any of the floors below Faisal's floor. Dilip does not live on floor number 2. Eswar does not live on a floor immediately above or immediately below Bhola. Faisal lives three floors above Dilip. Which of the following floor-person combinations is correct? [CE, CH-GATE '14]

	Anuj	Bhola	Chandan	Dilip	Eswar	Faisal
(A)	6	2	5	1	3	4
(B)	2	6	5	1	3	4
(C)	4	2	6	3	1	5
(D)	2	4	6	1	3	5

119. Choose the most appropriate word from the options given below to complete the following sentence.

A person suffering from Alzheimer's disease _____ short-term memory loss.

[CE, IN-GATE '14]

- (A) experienced (B) unexperienced
 (C) is experiencing (D) experiences

120. Choose the most appropriate word from the options given below to complete the following sentence.

_____ is the key to their happiness; they are satisfied with what they have.

[CE, IN-GATE '14]

- (A) Contentment (B) Ambition
 (C) Perseverance (D) Hunger

121. Which of the following options is the closest in meaning to the sentence below?

"As a woman, I have no country."

[CE, IN-GATE '14]

- (A) Women have no country
 (B) Women are not citizens of any country.
 (C) Women's solidarity knows no national boundaries
 (D) Women of all countries have equal legal rights.

122. In a group of four children, Som is younger to Riaz. Shiv is elder to Ansu. Ansu is the youngest in the group. Which of the following statements is/are required to find the eldest child in the group?

Statements:

[CE, IN-GATE '14]

1. Shiv is younger to Riaz.

2. Shiv is elder to Som.
 (A) Statement 1 by itself determines the eldest child.
 (B) Statement 2 by itself determines the eldest child.
 (C) Statement 1 and 2 are both required to determine the eldest child.
 (D) Statement 1 and 2 are not sufficient to determine the eldest child.

123. Moving into a world of big data will require us to change our thinking about the merits of exactitude. To apply the conventional mindset of measurement to the digital, connected world of the twenty-first century is to miss a crucial point. As mentioned earlier, the obsession with exactness is an artefact of the information-deprived analog era. When data was sparse, every data point was critical, and thus great care was taken to avoid letting any point bias the analysis.

From "BIG DATA" Viktor Mayer-Schonberger and Kenneth Cukier

[CE, IN-GATE '14]

The main point of the paragraph is:

- (A) The twenty-first century is a digital world
 (B) Big data is obsessed with exactness
 (C) Exactitude is not critical in dealing with big data
 (D) Sparse data leads to a bias in the analysis

124. Choose the grammatically CORRECT sentence: [EC, EE, IN-GATE '13]

- (A) Two and two add four
 (B) Two and two become four
 (C) Two and two are four
 (D) Two and two make four

125. Statement: You can always give me a ring whenever you need.

Which one of the following is the best inference from the above statement?

[EC, EE, IN-GATE '13]

- (A) Because I have a nice caller tune
 (B) Because I have a better telephone facility
 (C) Because a friend in need is a friend indeed
 (D) Because you need not pay towards the telephone bills when you give me a ring

126. Complete the sentence:

[EC, EE, IN-GATE '13]

- Dare _____ mistakes.
 (A) commit (B) to commit
 (C) committed (D) committing

127. They were requested not to quarrel with others.

Which one of the following options is the closest in meaning to the word quarrel?

[EC, EE, IN-GATE '13]

- (A) make out (B) call out
 (C) dig out (D) fall out

128. Statement: There were different streams of freedom movements in colonial India carried out by the moderates, liberals, radicals, socialists, and so on.

[EC, EE, IN-GATE '13]

Which one of the following is the best inference from the above statement?

- (A) The emergence of nationalism in colonial India led to our Independence
 (B) Nationalism in India emerged in the context of colonialism
 (C) Nationalism in India is homogeneous
 (D) Nationalism in India is heterogeneous

129. Complete the sentence:

Universalism is to particularism as diffuseness is to _____

[ME, CS-GATE '13]

- (A) specificity (B) neutrality
 (C) generality (D) adaptation

130. Were you a bird, you _____ in the sky.
 [ME, CS-GATE '13]
 (A) would fly (B) shall fly
 (C) should fly (D) shall have flown

131. Which one of the following options is the closest in meaning to the word given below?

Nadir [ME, CS-GATE '13]
 (A) Highest (B) Lowest
 (C) Medium (D) Integration

132. Choose the grammatically INCORRECT sentence: [ME, CS-GATE '13]

- (A) He is of Asian origin
 (B) They belonged to Africa
 (C) She is an European
 (D) They migrated from India to Australia

133. After several defeats in wars, Robert Bruce went in exile and wanted to commit suicide. Just before committing suicide, he came across a spider attempting tirelessly to have its net. Time and again, the spider failed but that did not deter it to refrain from making attempts. Such attempts by the spider made Bruce curious. Thus, Bruce started observing the near-impossible goal of the spider to have the net. Ultimately, the spider succeeded in having its net despite several failures. Such act of the spider encouraged Bruce not to commit suicide. And then, Bruce went back again and won many a battle, and the rest is history.

Which one of the following assertions is best supported by the above information?

[ME, CS-GATE '13]

- (A) Failure is the pillar of success
 (B) Honesty is the best policy
 (C) Life begins and ends with adventures
 (D) No adversity justifies giving up hope

134. Friendship, No matter how _____ it is, has its limitation [CE-GATE '13]
 (A) cordial (B) intimate
 (C) secret (D) pleasant

135. The pair that best express a relationship similar to that expression in the pair:
 Medicine: Health
 (A) Science: Experiment
 (B) Wealth : Peace
 (C) Education: Knowledge
 (D) Money: Happiness

136. Which of the following options is closest in meaning to the word given below?
 "Primeval" [CE-GATE '13]
 (A) Modern (B) Historic
 (C) Primitive (D) Antique

137. Abhishek is elder to Savan, Savan is younger to Anshul. The correct relations is [CE-GATE '13]

- (A) Abhishek is elder to Anshul
 (B) Anshul is elder to Abhishek
 (C) Abhishek and Anshul are of same age
 (D) No conclusion can be drawn

138. The professor ordered to
 (I) (II)
 the student to go out of the class
 (III) (IV)
- The incorrect one is [CE-GATE '13]
 (A) (I) (B) (II) (C) (III) (D) (IV)

139. The Headmaster _____ to speak to you. [CH-GATE '13]
 Which of the following options is incorrect to complete the above sentence?
 (A) is wanting (B) wants
 (C) want (D) was wanting

140. Mahatma Gandhi was known for his humility as [CH-GATE '13]
 (A) he played an important role in humiliating exit of British from India.
 (B) he worked for humanitarian causes.
 (C) he displayed modesty in his interactions.
 (D) he was a fine human being.

141. All engineering students should learn
 I II
 mechanics, mathematics and III
 how to do computation. IV

Which of the above underlined parts of the sentence is not appropriate? [CH-GATE '13]
 (A) I (B) II (C) III (D) IV

142. Select the pair that best expresses a relationship similar to that expressed in the pair: [CH-GATE '13]

- WATER: PIPE::**
 (A) cart: road (B) electricity: wire
 (C) sea: beach (D) music: instrument

143. All professors are researchers
 Some scientists are professors
 Which of the given conclusions is logically valid and is inferred from the above arguments: [CH-GATE '13]
 (A) All scientists are researchers
 (B) All professors are scientists
 (C) Some researchers are scientists
 (D) No conclusion follows

144. Which one of the following options is the closest in meaning to the word given below?
 Latitude [EC, EE, IN-GATE '12]
 (A) Eligibility (B) Freedom
 (C) Coercion (D) Meticulousness

145. One of the parts (A, B, C, D) in the sentence given below contains an ERROR. Which one the following is INCORRECT?

I requested that he should be given the driving test today instead of tomorrow.

[EC, EE, IN-GATE '12]

- (A) requested that
- (B) should be given
- (C) the driving test
- (D) instead of tomorrow

146. Choose the most appropriate alternative from the options given below to complete the following sentence:

If the tried soldier wanted to lie down, he _____ the mattress out on the balcony

[EC, EE, IN-GATE '12]

- (A) should take
- (B) shall take
- (C) should have taken
- (D) will have taken

147. Choose the most appropriate word from the options given below to complete the following sentence: Given the seriousness of the situation that he had to face, his ___ was impressive.

[EC, EE, IN-GATE '12]

- (A) beggary
- (B) nomenclature
- (C) jealousy
- (D) nonchalance

148. One of the legacies of the Roman legions was discipline. In the legions, military law prevailed and discipline was brutal. Discipline on the battlefield kept units obedient, intact and fighting, even when the odds and conditions were against them.

[EC, EE, IN-GATE '12]

Which one of the following statements best sums up the meaning of the above passage?

- (A) Through regimentation was the main reason for the efficiency of the Roman legions even in adverse circumstances.
- (B) The legions were treated inhumanly as if the men were animals.
- (C) Discipline was the armies' inheritance from their seniors.

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(D) The harsh discipline to which the legions were subjected to led to the odds and conditions being against them.

149. Choose the most appropriate alternative from the options given below to complete the following sentence:

Suresh's dog is the one _____ was hurt in the stampede.

[CE, CH, ME, CS-GATE '12]

- (A) that
- (B) which
- (C) who
- (D) whom

150. Choose the grammatically INCORRECT sentence: [CE, CH, ME, CS-GATE '12]

(A) They gave us the money back less the service charges of Three Hundred rupees.

(B) This country's expenditure is not less than that of Bangladesh.

(C) The committee initially asked for a funding of Fifty Lakh rupees, but later settled for a lesser sum.

(D) This country's expenditure on educational reforms is very less

151. Which one of the following options is the closest in meaning to the word given below?

Mitigate [CE, CH, ME, CS-GATE '12]

- (A) Diminish
- (B) Divulge
- (C) Dedicate
- (D) Denote

152. Choose the most appropriate alternative from the options given below to complete the following sentence:

Despite several _____ the mission succeeded in its attempt to resolve the conflict.

[CE, CH, ME, CS-GATE '12]

- (A) attempts
- (B) setbacks
- (C) meetings
- (D) delegations

153. Wanted Temporary, Part-time persons for the post of Field Interviewer to conduct

personal interviews to collect and collate economic data. Requirements: High School-pass, must be available for Day, Evening and Saturday work. Transportation paid, expenses reimbursed.

Which one of the following is the best inference from the above advertisement?

[CE, CH, ME, CS-GATE '12]

- (A) Gender-discriminatory
- (B) Xenophobic
- (C) Not designed to make the post attractive
- (D) Not gender-discriminatory

154. Choose the most appropriate word from the options given below to complete the following sentence:

Under ethical guidelines recently adopted by the Indian Medical Association, human genes are to be manipulated only to correct diseases for which _____ treatments are unsatisfactory.

[EC, EE, IN-GATE '11]

- (A) Similar
- (B) Most
- (C) Uncommon
- (D) Available

155. The question below consists of a pair of related words followed by four pairs of words. Select the pair that best expresses the relation in the original pair:

[EC, EE, IN-GATE '11]

Gladiator : Arena

- (A) dancer : stage
- (B) commuter: train
- (C) teacher : classroom
- (D) lawyer : courtroom

156. Choose the most appropriate word from the options given below to complete the following sentence:

It was her view that the country's problems had been _____ by foreign technocrats, so that to invite them to come back would be counter-productive. [EC, EE, IN-GATE '11]

- | | |
|-----------------|-----------------|
| (A) Identified | (B) Ascertained |
| (C) Exacerbated | (D) Analysed |

157. Choose the word from the options given below that is most nearly opposite in meaning to the given word:

[EC, EE, IN-GATE '11]

Frequency

- | | |
|-----------------|-----------------|
| (A) periodicity | (B) rarity |
| (C) gradualness | (D) persistency |

158. The horse has played a little known but very important role in the field of medicine. Horses were injected with toxins of diseases until their blood built up immunities. Then a serum was made from their blood. Serums to fight with diphtheria and tetanus were developed this way.

It can be inferred from the passage that horses were _____ [EC, EE, IN-GATE '11]

- (A) given immunity to diseases
- (B) generally quite immune to diseases
- (C) given medicines to fight toxins
- (D) given diphtheria and tetanus serums

159. Choose the most appropriate word(s) from the options given below to complete the following sentence.

I contemplated _____ Singapore for my vacation but decided against it.

[CE, CH, ME, CS-GATE '11]

- (A) To visit
- (B) having to visit
- (C) visiting
- (D) for a visit

160. Choose the most appropriate word from the options given below to complete the following sentence.

If you are trying to make a strong impression on your audience, you cannot do so by being understated, tentative or _____. [CE, CH, ME, CS-GATE '11]

- (A) Hyperbolic
- (B) Restrained
- (C) Argumentative
- (D) Indifferent

161. Choose the word from the options given below that is most nearly opposite in meaning to the given word: Amalgamate

[CE, CH, ME, CS-GATE '11]

- (A) Merge (B) Split
 (C) Collect (D) Separate

162. Which of the following options is the closest in the meaning to the word below:

Inexplicable [CE, CH, ME, CS-GATE '11]

- (A) Incomprehensible (B) Indelible
 (C) Inextricable (D) Infallible

163. Few school curricula include a unit on how to deal with bereavement and grief, and yet all students at some point in their lives suffer from losses through death and parting.

Based on the above passage which topic would not be included in a unit on bereavement? [CE, CH, ME, CS-GATE '11]

- (A) how to write a letter of condolence
 (B) what emotional stages are passed through in the healing process
 (C) what the leading causes of death are
 (D) how to give support to a grieving friend

164. Which of the following options is the closest in meaning to the word below:

Circuitous [GATE' 10]

- (A) Cyclic (B) indirect
 (C) confusing (D) crooked

165. The question below consists of a pair of related words followed by four pairs of words. Select the pair that best expresses the relation in the original pair. [GATE' 10]

Unemployed: Worker

- (A) fallow : land (B) unaware : sleeper
 (C) wit : jester (D) renovated : house

166. Choose the most appropriate word from the options given below to complete the following sentence: [GATE' 10]

If we manage to ____ our natural resources, we would leave a better planet for our children.

- (A) uphold (B) restrain
 (C) Cherish (D) conserve

167. Choose the most appropriate word from the options given below to complete the following sentence: [GATE' 10]

His rather casual remarks on politics _____ his lack of seriousness about the subject.

- (A) masked (B) betrayed
 (C) cherish (D) conserve

168. Modern warfare has changed from large scale clashes of armies to suppression of civilian populations. Chemical agents that do their work silently appear to be suited to such warfare; and regrettably, there exist people in military establishments who think that chemical agents are useful tools for their cause. [GATE' 10] which of the following statements best sums up the meaning of the above passage:

- (A) Modern warfare has resulted in civil strife.
 (B) Chemical agents are useful in modern warfare.
 (C) Use of chemical agents in warfare would be undesirable.
 (D) People in military establishments like to use chemical agents in war.

GATE EXPLANATIONS

1. (C) 20. (A) 37. (D) 64. (B)
2. (C) 21. (B) 38. (C) 65. (D)
3. (C) 22. (C) 39. (A) 66. (B)
4. (B) 23. (C) 40. (D) 67. (A)
5. (C) 24. (D) 41. (B) 68. (B)
6. (A) 25. (A) 42. (C) 69. (D)
7. (C) 26. (A) 43. (B) 70. (B)
8. (B) 27. (C) 44. (A) 71. (C)
9. (C) 28. (D) 45. (B) 72. (A)
10. (C) 29. (A) 46. (C) 73. (B)
11. (C) 30. (A) 47. (D) 74. (B)
12. (A) 31. (B) 48. (B) 75. (C)
13. (C) 32. (A) 49. (C) 76. (B)
14. (D) 33. (B) 50. (D) 77. (B)
15. (B) 34. (D) 51. (B) 78. (A)
16. (B) 35. (C) 52. (D) 79. (B)
17. (A) 36. (B) 53. (A) 80. (B)
18. (C) 37. (A) 54. (C) 81. (B)
19. (D) 38. (B) 55. (B) 82. (B)

39. (A)
40. (C)
41. (B)
42. (A)
43. (D)
44. (B)
45. (B)
The is not required in 'Q'
46. (B)
47. (B)
For condition regarding something which already happened, should have practiced is the correct choice.
48. (B)
Viaticum and connotation both are associated with the feeling of spirituality.
49. (B)
50. (B)
51. (A)
52. (C)
From the statement, it appears that boy found it tough to adapt to a very different situation.
53. (B)
Elusive: Difficult to answer.
54. (B)
55. (A)
Apparent: looks like
dormant: hidden
Harbour: give shelter
Effect (verb): results in
56. (C) Executive
- Therefore concluding diagram can be
It can be manager that is manager can be executive also.
Some executives are also leaders that is not a manager
57. (C)
58. (A)
59. (B)
60. (C)
61. (D)
62. (C)
63. (A)
64. (D)
apparel- clothing, especially outerwear; garments; attire; raiment
65. (C)
personnel- people employed in an organization or engaged in an organized undertaking such as military service.
66. (C)

67. (A)
 (B) there was no needed information
 (C) not really useful
 (D) would not have been
68. (B)
 extraneous -irrelevant or unrelated to the subject being dealt with.
69. (C)
 John-Abraham starrer Madras Café talks about the movie not the person, so Mr. is ruled out. 'Find no takers' is not the correct phrase. At this Friday is incorrect. So, option C is correct.
70. (B)
 $R+3=U$, $O+3=R$, $A+3=D$, $D+3=G$; $S+3=V$, $W+3=Z$, $A+3=D$, $N+3=Q$
71. (B)
 Community of people: Doctor
72. (B)
 Since U does not want any portfolio, (C) and (D) are ruled out. R wants Home, or Finance or No portfolio, (A) is not valid. Hence option (B) is correct
73. (B)
74. (A)
75. (B)
76. (B)
 insured-the person, group, or organization whose life or property is covered by an insurance policy. ensured- to secure or guarantee
77. (C)
 Vernacular- expressed or written in the native language of a place
 indigent -deficient in what is requisite

78. (D)
 dreary-depressingly dull and bleak or repetitive.
79. (C)
80. (D)
81. (B)
82. (D)
- | | | | |
|---|---|---|---|
| W | E | K | O |
| 8 | 6 | 4 | |
- | | | | |
|---|---|---|---|
| 1 | Q | W | A |
| 8 | 6 | 4 | |
-
- | | | | |
|---|---|---|---|
| F | N | T | X |
| 8 | 6 | 4 | |
- | | | | |
|---|---|---|---|
| N | V | B | D |
| 8 | 6 | 2 | |
83. (B)
 Resident female in between 8 to 10 lakhs haven't been mentioned.
84. (B)
85. (B)
86. (C)
87. (C)
- | | | | |
|----|----|----|---|
| a | W | Z | B |
| 17 | 23 | 26 | 2 |
| 6 | 3 | 2 | |
- | | | | |
|---|---|---|---|
| B | H | K | N |
| 6 | 3 | 2 | |
-
- | | | | |
|---|---|---|---|
| W | C | G | J |
| 6 | 4 | 3 | |
- | | | | |
|---|---|---|---|
| M | S | V | X |
| 6 | 3 | 2 | |
88. (D)
89. (C)
90. (B)
91. (B)
92. (D)

93. (D)

It is not mentioned that elephant is the largest animal

94. (A)

95. (B)

96. (B)

97. (C)

98. (B)

KCLFTSB: BST-Best, F-Of, LCK-Luck
(Reverse order)

SHSWDG: GD-Good, WSHS-Wishes
(Reverse order)

Similarly "ace the Exam"- C-Ace, T-The,
XM-Exam

99. (B)

100. (C)

101. (C)

102. (C)

103. (B)

104. (A)

105. (B)

106. (A)

107. (B)

108. (D)

109. (D)

110. (C)

111. (C)

112. (B)

113. (D)

114. (A)

115. (B)

116. (D)

117. (D)

118. (B)

(a) Anuj: Even numbered floor (2,4,6)

(b) Bhola: Even numbered floor (2,4,6)

(c) Chandan lives on the floor above that of Faisal.

(d) Dilip: not on 2nd floor.

(e) Eswar: does not live immediately above or immediately below Bhola

From the options its clear, that only option (B) satisfies condition (e).

So, correct Ans is (B).

119. (D)

120. (A)

121. (C)

122. (A)

123. (C)

124. (D)

125. (C)

126. (B)
127. (D)
128. (D)
129. (A)
The relation is that of antonyms
130. (A)
131. (B)
Nadir in the lowest point on a curve
132. (C)
133. (D)
134. (B)
Friendship, No matter how intimate it is, has its limitation. Intimate refers to close personal relations, e.g. an intimate friend. It is also characterized by or involving warm friendship or a personally close or familiar association or feeling.
135. (C)
Medicine leads to good health. Similarly, Education leads to Knowledge. Science does not lead to experiment. Wealth may not necessarily lead to peace. Also money may not also lead to happiness all the time
136. (C)
Primeval pertains to the first age or ages, especially of the world. E.g.: primeval forms of life
137. (D)
138. (B)
139. (C)
140. (C)
141. (D)
142. (B)
143. (C)
144. (B)
145. (B)
146. (C)
147. (D)
148. (A)
149. (A)
150. (D)
151. (A)
152. (B)
153. (C)
Gender is not mentioned in the advertisement and (B) clearly eliminated
154. (D)
The context seeks to take a deviation only when the existing/present/current/ alternative treatments are unsatisfactory. So the word for the blank should be a close synonym of existing/ present/ current/ alternative. Available is the closest of all.

155. (A)

The given relationship is worker: workplace. A gladiator is (i) a person, usually a professional combatant trained to entertain the public by engaging in mortal combat with another person or a wild. (ii) A person engaged in a controversy or debate, especially in public.

156. (C)

The clues in the question are --foreign technocrats did something negatively to the problems -- so it is counter-productive to invite them. All other options are non-negative. The best choice is exacerbated which means aggravated or worsened.

157. (B)

The best antonym here is rarity which means shortage or scarcity.

158. (B)

From the passage it cannot be inferred that horses are given immunity as in (A), since the aim is to develop medicine and in turn immunize humans. (B) is correct since it is given that horses develop immunity after some time. Refer “until their blood built up immunities”. Even (C) is invalid since medicine is not built till immunity is developed in the horses. (D) is incorrect since specific examples are cited to illustrate and this cannot capture the essence.

159. (C)

Contemplate is a transitive verb and hence is followed by a gerund. Hence the correct usage of contemplate is verb+ ing form.

160. (B)

The tone of the sentence clearly indicates a word that is similar to understated is needed for the blank. Alternatively, the word should be antonym of strong (fail to make strong impression). Therefore, the best choice is restrained which means controlled/reserved/timid.

161. (B)

Amalgamate means combine or unite to form one organization or structure. So the best option here is split. Separate on the other hand, although a close synonym, it is too general to be the best antonym in the given question while Merge is the synonym; Collect is not related.

162. (A)

Inexplicable means not explicable; that cannot be explained, understood, or accounted for. So the best synonym here is incomprehensible.

163. (C)

The given passage clearly deals with how to deal with bereavement and grief and so after the tragedy occurs and not about precautions. Therefore, irrespective of the causes of death, a school student rarely gets into details of causes—which is beyond the scope of the context. Rest all are important in dealing with grief.

164. (B)

Circuitous means round about or not direct. Therefore the closest in meaning will be indirect.

165. (A)

A worker who is inactive or not working is termed as unemployed, similarly land which is inactive or not in use is called Fallow.

166. (D)

The clue in this sentence is 'If we manage to _____ our natural resources' and 'better planet'. This implies that the blank should be filled by a word which means 'preserve' or 'keep for long time'. Therefore the word 'conserve' is the right answer.

167. (B)

The key words in the statement are 'casual remarks' and 'lack of seriousness'. The blank should be filled with a word meaning 'showed' or 'revealed'. Hence, 'betrayed' is the correct answer.

168.(C)

Among the answer choices, the three options B, C and D can be inferred from the passage. But the main essence of the passage is that chemical agents are being used my military establishments in warfare which is not desirable. Therefore option C is the statement which best sums up the meaning of the passage.