

Q1. In context of the given passage, select the reason(s) for the crisis in education system? (i) lapse on the behalf of various government agencies (ii) lack of updated teacher training curriculum (iii) bulging population in the country

- (a) Only (i)
- (b) Only (iii)
- (c) Both (i) and (ii)
- (d) Both (ii) and (iii)
- (e) All of these. 2

Answer: (c) Both (i) and (ii)

Q2. Select appropriate filler for the blank given in the passage.

- (a) few could even be selling degrees at a fixed price
- (b) for preparing teachers through different programmes
- (c) education institutes, students enrolled and programmes offered
- (d) may be initiated in select central and state universities
- (e) None of these.

Answer: (b) for preparing teachers through different programmes

Q3. Which of the following role(s) of teachers has/have been mentioned in the passage?

- (a) indicator of competency of education system
- (b) medium of implementation of government's visions
- (c) Both (a) and (d)
- (d) role model for the coming generation of students
- (e) None of these.

Answer: (a) indicator of competency of education system

Q4. Which of the following is similar in meaning to 'SANCTIONED' as used in the passage?

- (a) compel
- (b) deduce
- (c) authorize
- (d) divide
- (e) None of these.

Answer: (c) authorize

Q5. Which of the following ironical condition has been mentioned in the passage?

- (a) presence of a vast number of standalone institutes
- (b) large number of vacant seats in schools along with large unemployed teachers
- (c) function of TEI as tiny room with duplicate address and teacher training
- (d) Both (a) and (b)
- (e) None of these.

Answer: (b) large number of vacant seats in schools along with large unemployed teachers

Q6. Which of the following is opposite in meaning to 'DISPARITIES' as used in the passage?

- (a) variations
- (b) depression
- (c) isolation
- (d) consistency

(e) None of these.

Answer: (d) consistency

Q7. 'Our education system is in crisis.' Select the statement supporting the given argument.

Answer in context of the passage.

(a) serious crunch of funding to pay for renovation of public schools

(b) more than 50% students fail in competency test

(c) one out of every two children in rural areas is unable to solve simple maths

(d) Both (b) and (c)

(e) None of these. 3

Answer: (d) Both (b) and (c)

Q8. Which of the following statement(s) is/are incorrect in context of the given passage? (i) Quality of teachers produced from TEIs is up to the mark with the standards (ii) Only one out of four teachers are able to qualify the teacher eligibility (iii) there are over one lakh single-teacher schools present across the country.

(a) Only (i)

(b) Only (iii)

(c) Both (i) and (ii)

(d) Both (ii) and (iii)

(e) All of these.

Answer: (c) Both (i) and (ii)

Q9. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with no grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "All are correct" as an answer.

(a) Prime Minister Narendra Modi must convince the nation, not merely through words but to deeds.

(b) China, which was invested billions of dollars in new Artificial Intelligence technologies, is deploying some of them in fighting the coronavirus outbreak.

(c) Dr. Manmohan Singh were the Prime Minister of India from 2004 to 2014.

(d) Seven decades of a bipartisan policy are thrown away without a word in explanation.

(e) All are correct

Answer: (d) Seven decades of a bipartisan policy are thrown away without a word in explanation.

Q10. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with no grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "All are correct" as an answer.

(a) A study funded by the Canadian IDRC showed only the poor keep the ration and election cards under lock and key.

(b) One saves them from starvation, the other gives them dignity.

(c) At least once every five years, the mightiest knock at their door.

(d) We must not destroy, we must build.

(e) All are correct

Answer: (e) All are correct

Q11. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with no grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "All are correct" as an answer.

- (a) The prevalence of disability was 9.70% at the rural population in 2012.
- (b) The share of those suffering from one disability was largest in the age group 31-50 years, followed by 51-60 years.
- (c) The share of those suffering from more than four disabilities rose from those aged 31-50 years old to 61-70 years and then decline.
- (d) Among those aged 61-70 years, the proportion without disability were considerably lower, but those with single and multiple disabilities rose.
- (e) All are correct 4

Answer: (b) The share of those suffering from one disability was largest in the age group 31-50 years, followed by 51-60 years.

Q12. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with no grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "All are correct" as an answer.

- (a) Cataract is a disease of the eyes which is very common in persons who is growing old.
- (b) In Cataract a thick cloud forms inside the ball of the eye and the person were not able to see through it.
- (c) For cataract there are two different treatments practiced.
- (d) Notable abstainers among the nuclear power are France and China.
- (e) All are correct

Answer: (c) For cataract there are two different treatments practiced.

Q13. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with no grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "All are correct" as an answer.

(a) Senior police officers said security forces were carrying out round-the-clock vigil in areas of Shillong which have mixed population. All these changes will altogether enhance the confidence of Indian corporates in the government's resolve to provide greater ease of doing business.

(b) The attack happened when the curfew on the vulnerable areas of Islamabad was relaxed for seven hours. The amendment bill will also enable the listing of Indian companies on stock exchanges in foreign jurisdictions.

(c) Mobile Internet and messaging services suspend in six districts of Pakistan from the night of February 28. Subsequently this ease of doing business will accord highest respect to honest wealth creators in the country.

(d) The Centre has proposed that the next phase of NPR will being conducted between April and September. The Centre proposed to amend the Companies Act again, in a bid to decriminalise a number of offences and ease corporate social responsibility (CSR) requirements, especially for smaller companies.

(e) All are correct sequence to form a meaningful paragraph and then answer the questions given below. This listing is expected to give Indian companies greater access to capital, a broader investor base and better valuations.

Answer: (a) Senior police officers said security forces were carrying out round-the-clock vigil in areas of Shillong which have mixed population. All these changes will altogether enhance the confidence of Indian corporates in the government's resolve to provide greater ease of doing business.

Q14. Which of the following will be the SECOND sentence after Rearrangement?

- (a) A
- (b) B
- (c) C
- (d) D
- (e) E

Answer: (b) B

Q15. Which of the following will be the FOURTH sentence after Rearrangement?

- (a) A
- (b) B
- (c) C
- (d) D
- (e) E 5

Answer: (a) A

Q16. Which of the following will be the FIRST sentence after Rearrangement?

- (a) C
- (b) B
- (c) E
- (d) D
- (e) A



Answer: (d) D

Q17. Which of the following will be the FIFTH sentence after Rearrangement?

- (a) E
- (b) C
- (c) A
- (d) D
- (e) B



Answer: (b) C

Q18. Which of the following will be the THIRD sentence after Rearrangement?

- (a) A
- (b) B
- (c) C
- (d) D

(e) E words have been numbered. In front of each number four words are suggested that could replace the given highlighted word (if it is incorrect). Choose the corresponding option as your answer choice. If the given word is correct, then choose option (E) as your answer.

Answer: (e) E words have been numbered. In front of each number four words are suggested that could replace the given highlighted word (if it is incorrect). Choose the corresponding option as your answer choice. If the given word is correct, then choose option (E) as your answer.

Q19. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}$ C) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1° C by the end of the century (up from 25.1° C currently).

- (a) charge
- (b) blamed
- (c) commendation
- (d) acquitted
- (e) No replacement required. 6

Answer: (b) blamed

Q20. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}$ C) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1° C by the end of the century (up from 25.1° C currently).

- (a) persuade
- (b) starved
- (c) impeded
- (d) reluctant
- (e) No replacement required.

Answer: (e) No replacement required.



Q21. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}$ C) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1° C by the end of the century (up from 25.1° C currently).

- (a) refrain
- (b) recitation
- (c) emissions
- (d) silence
- (e) No replacement required.



Answer: (c) emissions

Q22. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological



Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}$ C) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1° C by the end of the century (up from 25.1° C currently).

- (a) immune
- (b) susceptible
- (c) plucking
- (d) helped
- (e) No replacement required.

Answer: (a) immune

Q23. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}$ C) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1° C by the end of the century (up from 25.1° C currently).

- (a) intensity

- (b) deference
- (c) proliferate
- (d) enormous
- (e) No replacement required.

Answer: (a) intensity

Q24. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}\text{C}$) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1°C by the end of the century (up from 25.1°C currently).

- (a) weighty
- (b) essential
- (c) inception
- (d) trivial
- (e) No replacement required.

Answer: (d) trivial

Q25. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}$ C) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1° C by the end of the century (up from 25.1° C currently).

- (a) indirectly
- (b) garnished
- (c) unhindered
- (d) adulation
- (e) No replacement required.

Answer: (c) unhindered

Q26. This summer in Chennai, locals were praying for some rain; in Mumbai, people were reeling under a deluge. Long ago, these extreme disparities may have been solely tempered (19) on nature's vagaries, but now science has established that human-induced (20) climate change is playing a major role. Climate change, caused by refrain (21) from industries and other human activity, is making the world warmer, disrupting rainfall patterns and increasing the frequency of extreme weather events. No country is prone (22) to these forces, but India is particularly vulnerable. In 2018-19, as many as 2,400 Indians lost their lives to extreme weather events such as floods and cyclones, according to the environment ministry. The India Meteorological Department (IMD) says these events are increasing in both frequency and lethargy (23). Extreme

events may be the most tangible and immediate impact of climate change, but another more long-term and equally dangerous effect is rising temperatures. In India, according to IMD data released by the statistics ministry, average temperatures have increased by 0.6 degrees Celsius ($^{\circ}$ C) between 1901-10 and 2009-18. At an annual level, this may seem valuable (24), but projections deeper into the future paint a more alarming picture. For instance, the World Bank estimates that, if climate change continues indirect (25), then average temperatures in India could reach as down (26) as 29.1° C by the end of the century (up from 25.1° C currently).

- (a) alleviate
- (b) neutral
- (c) intermediate
- (d) high
- (e) No replacement required. 9

Answer: (d) high

Q27. For each question, five options are given out of which four options can be rearranged to form a coherent paragraph. Choose among the options, the option which fails to become a part of the coherent paragraph and is the odd-one-out.

- (a) Regional formations have long governed West Bengal, Odisha and now Telangana.
- (b) Last weekend, key opponents, the Samajwadi Party and the Bahujan Samaj Party, joined forces in Uttar Pradesh, making the contest real and not a walkover.
- (c) Much has changed in just five years; the elan of Narendra Modi's party is more muted this time.
- (d) The Index of Opposition Unity cannot predict outcomes, but no one can afford to ignore it.
- (e) This summer will see a carnival of democracy in the general election. **bold.** The part given in bold may or may not be grammatically correct. Choose the best alternative among the four given which can replace the part in bold to make the sentence grammatically correct. If the part given in bold is already correct and does not require any replacement, choose option (E), i.e. "No replacement required" as your answer.

Answer: (a) Regional formations have long governed West Bengal, Odisha and now Telangana.

Q28. Iran's Afghanistan policy, in fact, has not been as black-and-white as that of Pakistan.

- (a) as that Pakistan
- (b) as that during Pakistan
- (c) if that of Pakistan
- (d) as that upon Pakistan
- (e) No replacement required

Answer: (e) No replacement required

Q29. The US-Taliban agreement on Afghanistan was signed in February 29 at Doha.

- (a) were signed in
- (b) was signed on
- (c) has signed in
- (d) are signed on
- (e) No replacement required

Answer: (b) was signed on

Q30. Body shaming has the bigger drawback of social media, especially if you have a public account.

- (a) shame is the biggest
- (b) shaming is the bigger
- (c) shaming are the biggest

- (d) shaming is the biggest
- (e) No replacement required

Answer: (d) shaming is the biggest

Q31. Many potential investors in Yes Bank has approached the SBI after the government's bailout plan.

- (a) have approaching the
- (b) has approaching the
- (c) have approached the
- (d) are being approached the
- (e) No replacement required

Answer: (c) have approached the

Q32. King Birendra reiterated her government's plea for making Nepal a zone of peace.

- (a) reiterated his government's
- (b) reiterate his governments
- (c) reiterate her government's
- (d) reiterated his governments

(e) No replacement required 10 parts may have grammatical or idiomatic error in it. Choose the part containing error as your answer. If there is no error in the given sentence, then choose option (E) 'No error' as your answer.

Answer: (a) reiterated his government's

Q33. While pandemics such as COVID-19 (A)/ is not new to the world, (B)/ it is important to stay

- (a) D
- (b) C
- (c) / protected in every manner possible. (D)/ No Error A
- (d) B
- (e) No Error.

Answer: (d) B

Q34. The term ‘happiness curriculum’ had been (A)/ in the news in the recent past, (B)/ and almost everyone (C)/ in Delhi is familiar with it. (D)/ No error.

- (a) D
- (b) C
- (c) A
- (d) B
- (e) No Error.



Answer: (c) A

Q35. India do not have to (A)/ look far for a combination of (B)/ targeted and universal, (C)/ cash and kind assistance. (D)/ No error.

- (a) D
- (b) C
- (c) A
- (d) B

(e) No Error. given which is divided into four parts, (A),(B),(C) and (D). You have to arrange the four parts to make a contextually and grammatically meaningful sentence (the meaning can be



different from the one given in the question). If no such rearrangement is possible mark (E) as your answer i.e. 'No rearrangement is possible'.

Answer: (c) A

Q36. problems of exclusion in education (A)/ known and has been used as (B)/ the story of Ekalavya is well (C)/ a powerful metaphor to highlight (D)

- (a) BCDA
- (b) CBDA
- (c) ACBD
- (d) DCAB
- (e) No rearrangement is possible

Answer: (b) CBDA

Q37. due to a misunderstanding, the teacher (A)/ banishes Peter for no fault of his (B)/ complete devotion to his guru, but (C)/ Peter is like Ekalavya in his (D)

- (a) DBCA
- (b) DCAB
- (c) CABD
- (d) CDBA
- (e) No rearrangement is possible 11

Answer: (b) DCAB

Q38. of learning that transcends that exclusion (A)/ struggles of a teacher, one who belongs (B)/ Vembu Iyer epitomises all the (C)/ to an exclusive tradition but with an ideal (D)

- (a) BADC
- (b) BCDA
- (c) CBDA
- (d) CABD
- (e) No rearrangement is possible

Answer: (c) CBDA

Q39. a teacher is incomplete without (A)/ competence alone; it is something more (B)/ good students, but good is not intellectual (C)/ the film reminds us that (D)/

- (a) DBAC
- (b) DACB
- (c) BACD
- (d) BCAD
- (e) No rearrangement is possible

Answer: (b) DACB

Q40. is such that a change in oil prices has (A)/ knock-on effects on almost every sector such (B)/ the nature of the Indian economy (C)/ as food, manufacturing, transport and infrastructure (D)

- (a) ABDC
- (b) BACD
- (c) CABD
- (d) BADC
- (e) No rearrangement is possible words may or may not be in their correct position. The sentence is then followed by options with the correct combination of words that should



interchange each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other. If the sentence is correct as it is then select option (e) as your choice.

Answer: (c) CABD

Q41. IRSDC is all global (A) to redevelop(B) the Bijwasan railway station(C) in Delhi into a set (D) standards transport(E) hub.

- (a) (A) – (E)
- (b) (B) – (C)
- (c) (A) – (D)
- (d) (A) - (D) and (B) and (E)
- (e) No interchange required

Answer: (c) (A) – (D)

Q42. China has develop (A) the use of anti- complications (B) drug for patients(C) who approved (D) severe inflammation (E) from the coronavirus.

- (a) (A) – (E)
- (b) (B) – (C)
- (c) (A) – (D)
- (d) (A) - (D) and (B) and (E)
- (e) No interchange required 12

Answer: (d) (A) - (D) and (B) and (E)

Q43. Yes Bank has been raise (A) to find investors to despite (B) its plan to struggling (C) funds worth \$2 billion execute (D) several efforts (E).

- (a) (A) – (C)
- (b) (B) – (C)
- (c) (A) – (D)
- (d) (A) - (C) and (B) and (D)
- (e) No interchange required

Answer: (d) (A) - (C) and (B) and (D)

Q44. A two-day joint operation(A) took place after sources(B) received tip(C) off that gold was being route (D) into India through the sea smuggled (E).

- (a) (A) – (B)
- (b) (B) – (C)
- (c) (D) – (E)
- (d) (A) - (C) and (B) and (D)
- (e) No interchange required

Answer: (c) (D) – (E)

Q45. The private allowed (A) will be operators (B) to run train affordability (C) using the common infrastructure(D) of the railways to improve services (E) of its services.

- (a) (A) – (B)
- (b) (B) – (C)
- (c) (A) - (B) and (C) and (E)
- (d) (C) – (E)
- (e) No interchange required information provided in the passage. The social benefits of being able to speak two or more tongues are obvious—you get to know other cultures and thereby

expand your social base. But does it also somehow make the mind nimbler, if not more intelligent. For the better part of the last century, most scientists believed that while it was an advantage for a child to speak two languages, it came at a heavy price. To quote one Danish linguist from that period, “First of all the child hardly learns either of the two languages as perfectly as he would have done had he limited himself to one... Secondly, the brain effort required to master the two languages instead of one certainly diminishes the child’s power of learning other things.” Since the 1960s, this view has been gradually eclipsed as many studies found that kids speaking more than one language enjoy what researchers call the bilingual advantage. Apparently, it boosts the brain’s executive function—an omnibus word used to describe a medley of mental faculties such as problem- solving ability, memory, communication, sustained focus, and multi-tasking. Significantly, studies also show that the bilingual brain is more resilient to dementia and Alzheimer’s. Canadian psychologist Ellen Bialystok’s 2004 study is major contribution in this regard. Bialystok put two sets of people—Tamil-English bilinguals from India and English monolinguals from Canada—through a test called the Simon task. The idea was to press a key (say right key for red and left for green) as the colour objects flash on a screen. Expectedly, the reaction time is faster if the position of the keys and objects match (red object on right half of the screen) than if they don’t (red object on left). 13 Bialystok found the bilingual Indians were quicker and more accurate than the monolingual Canadians when the keys and colours were mismatched. The results of this test made him arrive at the conclusion that the constant switching between two languages alters the brain’s architecture in ways that somehow make the executive function more efficient. Nevertheless, sceptics remain. Without discounting the results of studies that have shown the positive effects of bilingualism, psychologists have countered the bilingual advantage thesis saying it is not as universal and common as claimed. Advantageous or not, it is a fact that more than half the world is bilingual today—thanks to the globalization of English, albeit sadly, at the expense of many vulnerable languages.

Answer: (c) (A) - (B) and (C) and (E)

Q46. What can be considered as the benefits of being multilingual?

- (a) Develops new grey matter in the brain
- (b) Knowledge of other cultures
- (c) Increases speed and accuracy of brain
- (d) (a) and (b)

(e) (b) and (c)

Answer: (e) (b) and (c)

Q47. What was myth associated with children being bilingual in the earlier times?

- (a) Improper knowledge of either language
- (b) Intermixing of both languages while writing
- (c) Effort to grasp two languages leads to an overall deterioration to learn other things
- (d) (a) and (c)
- (e) None of the above

Answer: (d) (a) and (c)

Q48. What can be said about a child who is bilingual with respect to memory problems?

- (a) They are more immune to cognition related problems in their old age
- (b) They are more prone to memory related diseases in the later stage of their lives
- (c) They showcase a higher tendency towards academia in their late 60s
- (d) (a) and (c)
- (e) All of the above

Answer: (a) They are more immune to cognition related problems in their old age

Q49. Which of the statements can be considered as true with respect to the passage given?

- (a) Bilingual people have a higher emotional quotient compared to monolinguals
- (b) Learning more than three languages can impair the learning capacity of a child
- (c) Bialystok experiment involved individuals from Canada and native Punjabi speakers

- (d) Dementia and Alzheimer's are diseases affecting the stomach lining.
- (e) None of the above

Answer: (e) None of the above

Q50. What was the conclusion of Bialystok's experiment?

- (a) The impulses seen on an EEG of a bilingual are in a more excited state than one who is not
- (b) Bilingual people have a more efficient brain structure with regards to executive functions
- (c) It highlighted the inborn prejudices in a child's mind
- (d) Capability of a human to learn a new language

(e) None of the above
14 In a certain code language 'Scheme online test claim' is coded as 'ch ne st am' 'Refund mask scheme' is coded as 'ch fd sk' 'Online payout street mask' is coded as 'ne sk rt pu' 'Stores claim payout' is coded as 'am pu so'

Answer: (b) Bilingual people have a more efficient brain structure with regards to executive functions

Q51. What is the code for 'street'?

- (a) ne
- (b) sk
- (c) rt
- (d) pu
- (e) None of these

Answer: (c) rt

Q52. What will be the code for 'refund stores'?



- (a) am sk
- (b) fd pu
- (c) ch pu
- (d) fd so
- (e) None of these

Answer: (d) fd so

Q53. 'ne' is the code for which of the following word?

- (a) Online
- (b) Test
- (c) Claim
- (d) Mask
- (e) Street

Answer: (a) Online



Q54. The code for ____ is ____.

- (a) Scheme - am
- (b) Payout - so
- (c) Online - ch
- (d) Claim - pu
- (e) Mask - sk

Answer: (e) Mask - sk



Q55. How many pair of digits are there in the number '76324659', each of which have as many pairs between them as in number series (Both in forward and backward direction)?

- (a) Two
- (b) Four
- (c) None of these
- (d) Six

(e) Seven
15 below. A certain number of people sit in a linear row and all of them face in the north direction. P sits third to the right of Z. Only two persons sit between Z and R. R sits at one of the extreme ends of the row. At least four and not more than seven persons sit to the right of V who is an immediate neighbour of Z. U sits fourth to the right of L who is an immediate neighbour of R. J sits towards the left of H and towards the right of V. Only two persons sit between P and T. H and T sit together. J sit neither adjacent to T nor to P. B sits to the left of T.

Answer: (c) None of these

Q56. Who among the following person sits 2nd to the right of P?

- (a) J
- (b) H
- (c) U
- (d) B
- (e) None of these

Answer: (b) H

Q57. How many persons sit in the row?

- (a) 10
- (b) 13

- (c) 11
- (d) 15
- (e) Can't be determined

Answer: (a) 10

Q58. What is the position of L with respect to J?

- (a) 4th to the left
- (b) 3rd to the right
- (c) 2nd to the left
- (d) Immediate left
- (e) None of these

Answer: (e) None of these

Q59. Who sits 4th to the left of B?

- (a) V
- (b) L
- (c) U
- (d) Z
- (e) R

Answer: (d) Z

Q60. How many persons sit between T and Z?

- (a) Four



(b) Three

(c) Six

(d) Seven

(e) Five 16 below. There are eight members G, H, I, J, K, L, M & N in a family which has three generations. There are two married couples. There is no single parent in the family. L is the daughter of M who is son-in-law of I's brother. N is the only sister of I. K is the son of J who has two siblings. Neither G nor H is male member. G is not married to M.

Answer: (e) Five 16 below. There are eight members G, H, I, J, K, L, M & N in a family which has three generations. There are two married couples. There is no single parent in the family. L is the daughter of M who is son-in-law of I's brother. N is the only sister of I. K is the son of J who has two siblings. Neither G nor H is male member. G is not married to M.

Q61. How is G related to N?

(a) Mother-in-law

(b) Sister

(c) Sister-in-law

(d) Niece

(e) None of the above

Answer: (c) Sister-in-law

Q62. How is I related to H?

(a) Grandmother

(b) Grandfather

(c) Aunt

(d) Uncle

(e) Can't be determined

Answer: (e) Can't be determined

Q63. If I is a female member, then what will be the ratio between male and female members in the family?

(a) 3 : 5

(b) 5 : 3

(c) 2 : 4

(d) 4 : 3

(e) None of the above Point A is 30m south of point B. Point D is 12m north of point B. Point N is 20m north of point C which is 10m west of point H. Point S is 15m east of point K which is 10m north of point H. Point S lies exactly between point D and point A.

Answer: (a) 3 : 5

Q64. In which direction is point N with respect to point B?

(a) North-west

(b) West

(c) East

(d) None of these

(e) South-east

Answer: (a) North-west

Q65. Find the distance between point B and point S?

(a) 8m

- (b) 12m
- (c) 11m
- (d) 10m
- (e) 9m 17

Answer: (e) 9m 17

Q66. How many points are in the north-east of point H?

- (a) Five
- (b) Three
- (c) Six
- (d) Four

(e) None of these below- Ten persons A1, A2, A3, A4, A5, A6, A7, A8, A9 and A10 sit around a rectangular table in such a way that three persons sit on each longer side of the table and other two persons sit on each smaller side of the table. All of them face inside. Persons sitting on opposite sides are exactly opposite to each other. A7 faces to the one who sits 2nd to the right of A10. Neither A7 nor A10 sit on the smaller side of a table. One person sits between A7 and A6 who does not sit opposite A10. A1 sits immediate left of A5 but not sit at the same side of table. A8 sits 3rd to the left of A4. A2 and A4 are immediate neighbours. A9 and A6 are not immediate neighbours.

Answer: (b) Three

Q67. How many persons sit between A6 and A9 when counted to the left of A9?

- (a) Six
- (b) Two
- (c) Three
- (d) Four

(e) Five

Answer: (b) Two

Q68. Four of the following five belong to a group in a certain way, who among the following does not belong to that group?

(a) A4

(b) A3

(c) A8

(d) A5

(e) A6

Answer: (a) A4

Q69. A1 sits exactly in between _____ and _____.

(a) A7, A6

(b) A8, A4

(c) A5, A9

(d) A5, A7

(e) None of these

Answer: (c) A5, A9

Q70. Which of the following statement(s) is/are true? I. A6 sits on the smaller side of table II. A3 and A8 are not immediate neighbours III. A9 faces to A2

(a) Only III is true

(b) Both I and III are true



- (c) Only I is true
- (d) Both I and II are true
- (e) All I, II and III are true 18

Answer: (e) All I, II and III are true 18

Q71. What is the position of A2 with respect to A1?

- (a) 4th to the left
- (b) 6th to the left
- (c) 3rd to the right
- (d) 5th to the right
- (e) immediate left

Answer: (b) 6th to the left

Q72. Five batsmen score different runs in Asia cup. Babar scores less than Virat but not score the least. Rizwan scores 1 run more than Jadeja but not score the maximum. Rohit scores more than Virat. Who among the following score the 2nd least score?

- (a) Rohit
- (b) Jadeja
- (c) Babar
- (d) Virat

(e) Rizwan conclusions. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Answer: (e) Rizwan conclusions. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Q73. Statements: Only craft is art. Some craft is not paint. Conclusions: I. Some art can never be paint. II. All art being paint is a possibility.

- (a) If only II follows
- (b) If only I follows
- (c) If neither I nor II follows
- (d) If either I or II follows
- (e) If both I and II follow

Answer: (b) If only I follows

Q74. Statements: Only a few glass is wall. Some wall is wire. All wire is cash. Conclusions: I. At least some cash is wall. II. All glass is cash.

- (a) If only II follows
- (b) If only I follows
- (c) If neither I nor II follows
- (d) If either I or II follows
- (e) If both I and II follow

Answer: (b) If only I follows

Q75. Statements: Only green is date. Some green is power. Only a few soft is power. Conclusions: I. Some green is not soft. II. Some soft is not date.

- (a) If only II follows
- (b) If only I follows
- (c) If neither I nor II follows
- (d) If either I or II follows
- (e) If both I and II follow of the conclusion(s) among given conclusions is/are definitely true and then give your answers accordingly.

Answer: (e) If both I and II follow of the conclusion(s) among given conclusions is/are definitely true and then give your answers accordingly.

Q76. Statements: $P > M < X < V$; $D \leq L=M$; $D > S = T$ Conclusions: I. $P > S$ II. $T > V$

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Neither conclusion I nor II is true
- (e) Both conclusions I and II are true

Answer: (a) Only conclusion I is true



Q77. Statements: $M > A \geq P > U$; $E < R > U$; $E \geq L > W$ Conclusions: I. $M > L$ II. $W \leq A$

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Neither conclusion I nor II is true
- (e) Both conclusions I and II are true

Answer: (d) Neither conclusion I nor II is true



Q78. Statements: $Q \geq W > X > Z$; $E > Z$; $E < C$ Conclusions: I. $C < Q$ II. $E \leq W$

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Neither conclusion I nor II is true
- (e) Both conclusions I and II are true

Answer: (d) Neither conclusion I nor II is true

Q79. Statements: $L > W < U < B$; $W \geq X > P$; $P > T \geq K$ Conclusions: I. $L > T$ II. $K \leq U$

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Neither conclusion I nor II is true
- (e) Both conclusions I and II are true

Answer: (a) Only conclusion I is true

Q80. Statement: All State governments have been asked to create awareness about the testing and prevention of widely spread swine flu and also to ensure that there are enough beds and medicines to treat any cases of this contagious disease. Which of the following can be assumed from the given statement? (I) H1N1 influenzas (or swine flu) is a highly contagious acute respiratory disease of pigs. (II) Swine flu viruses do not normally infect humans. (III) Even being contagious disease, the treatment of swine flu is possible.

- (a) Only I and II are implicit
- (b) Only III is implicit

- (c) Only III and I is implicit
- (d) All are implicit
- (e) None of the above

Answer: (b) Only III is implicit

Q81. Statement: In a bid to assist visually impaired people to easily determine denomination of currency notes, the Indian Institute of Technology at Ropar in Punjab has developed an Android App “Roshni”, using image processing and analytics. Which of the following can be inferred from the given statement? (I)The currency notes comprised of patterns and features embedded on the notes to differentiate and determine the currency denomination. (II) Image Processing and Analytics is a technology helpful for visual impairment. (III) There is a large number of visually impaired people in Punjab.

- (a) Only I and II are implicit
- (b) Only III is implicit
- (c) Only III and I is implicit
- (d) All are implicit
- (e) None of the above

Answer: (a) Only I and II are implicit

Q82. The Supreme Court belongs to everyone. The independence of the judiciary rests on public trust, and public trust is not maintained by one-sided inquiries. Which of the following can be assumed from the given statement? (I) One sided inquiry leads to flaw in supreme court’s decisions. (II) Defamation of Supreme court is the result of broken public trust. (III) Independence of Judiciary implies the decisions are not based on one sided inquiry.

- (a) Only I and II are implicit
- (b) Only III is implicit
- (c) Only I and III are implicit

(d) All are implicit

(e) None is implicit 21 Seven festivals will be celebrated on 13th, 5th, 23rd, 17th, 29th, 7th and 2nd in six different months viz. January, February, March, April, May and June of a leap year. Two festivals will be celebrated in same month. Ram Navami will be celebrated on an even date in the month having 30 days. Holi will be celebrated two months before Ram Navami. Buddha Purnima will be celebrated on 5th and just after the month in which Eid will be celebrated. Diwali will be celebrated in March but not just before the month of Eid. Sum of the date of the two festivals which will be celebrated in single month is 25. Lohri will be celebrated on 13th but not in May. Holi will not be celebrated on 7th and 17th. Eid and Vaisakhi will not be celebrated on 7th.

Answer: (c) Only I and III are implicit

Q83. Which of the following festival will be celebrated in May?

(a) Vaisakhi

(b) Eid

(c) Holi

(d) Buddha Purnima

(e) None of these

Answer: (b) Eid



Q84. In which of the following month, Buddha Purnima will be celebrated?

(a) January

(b) April

(c) May

(d) June

(e) Either April or June



Answer: (d) June

Q85. Which of the following festivals will be celebrated in same month?

- (a) Eid, Vaisakhi
- (b) Holi, Lohri
- (c) Diwali, Holi
- (d) Buddha Purnima, Ram Navami
- (e) Vaisakhi, Ram Navami

Answer: (e) Vaisakhi, Ram Navami

Q86. Which of the following combination is not correct?

- (a) 23 - Vaisakhi
- (b) 13 - January
- (c) 17 - May
- (d) Holi - February
- (e) Ram Navami - June

Answer: (e) Ram Navami - June

Q87. Which of the following festival will be celebrated two months after Diwali?

- (a) Vaisakhi
- (b) Ram Navami
- (c) Eid
- (d) Buddha Purnima



(e) Either Eid or Vaisakhi 22 numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give answer.

Answer: (c) Eid

Q88. Among J, K, P, H, U, R and G each join SBI in seven different days of a week starting from Monday to Sunday not necessary in same manner, who joins on Wednesday? I. U join one of the days after Tuesday but not on last day of the week. K joins just after the day on which H joins who joins Friday. Three person joins before P. II. More than two persons join after U but he doesn't join on Monday. Three persons join between G and U. As many persons join before G as many persons after J.

(a) If the Data in statement I alone is sufficient to answer the question while the data in statement II is not sufficient to answer the question.

(b) If the data in both statement I and statement II together are required to answer the question.

(c) If the data either in statement I alone or in statement II alone are sufficient to answer the question.

(d) If the data in statement II alone is sufficient to answer the question while data in statement I is not sufficient to answer the question.

(e) If the data in both statement I and statement II together are not sufficient to answer the question.

Answer: (c) If the data either in statement I alone or in statement II alone are sufficient to answer the question.

Q89. Six person sits in a circular table facing towards the centre, who sits immediate left of D? I. Two person sit between F and C. A is neither sits adjacent to F nor sits adjacent to C. II. B sits immediate left of F who sits opposite to C. E sits second to the left of one who faces A.

(a) If the Data in statement I alone is sufficient to answer the question while the data in statement II is not sufficient to answer the question.

(b) If the data in both statement I and statement II together are required to answer the question.

(c) If the data either in statement I alone or in statement II alone are sufficient to answer the question.

(d) If the data in statement II alone is sufficient to answer the question while data in statement I is not sufficient to answer the question.

(e) If the data in both statement I and statement II together are not sufficient to answer the question.

Answer: (d) If the data in statement II alone is sufficient to answer the question while data in statement I is not sufficient to answer the question.

Q90. Five students sit in a linear row, some of them facing towards north and some of them facing towards south, who sits 2nd to the right of Y? I. As many persons sits to the right of Y as same number of persons sits to the left of Y. One person sits between D and W. II. R sits 3rd to the right of W who faces same direction as Y. Immediate neighbour of Y faces opposite direction to each other.

(a) If the Data in statement I alone is sufficient to answer the question while the data in statement II is not sufficient to answer the question.

(b) If the data in both statement I and statement II together are required to answer the question.

(c) If the data either in statement I alone or in statement II alone are sufficient to answer the question.

(d) If the data in statement II alone is sufficient to answer the question while data in statement I is not sufficient to answer the question.

(e) If the data in both statement I and statement II together are not sufficient to answer the question. 23

Answer: (b) If the data in both statement I and statement II together are required to answer the question.

Q91. If in the given number “7254372836”, all the even placed digits are changed to its just exceeding digit and all the odd placed digits are changed to its just preceding digit, then what will be the sum of the digits which is 3rd from the left end and 5th digit from the right end of the number thus formed after rearrangement?

- (a) 15
- (b) 23
- (c) 22
- (d) 12
- (e) None of these

Answer: (d) 12

Q92. Statement: As heads of State and business leaders gather in Davos for the World Economic Forum this week, the UN agency that sets international labour standards is asking them to commit to a universal labour. The International Labour Organization (ILO) warned that “without decisive action we will be sleepwalking into a world that widens inequality, increases uncertainty and reinforces exclusion, with destructive political, social and economic repercussions.” Around the world, 190 million people are unemployed, while 300 million workers live in extreme poverty, according to the ILO. Which of the following can be assumed from the given statement? (I) Wage gaps are growing among the workers that lead to extreme poverty. (II) Unemployment will decrease if the heads and business leaders will commit to a universal labour.

- (a) If only I follow
- (b) If only II follows
- (c) If either I or II follows
- (d) If neither I nor II follows
- (e) If both I and II follow

Answer: (e) If both I and II follow

Q93. Statement: In order to counter fake, sub-standard and expired drugs, the Union Health Ministry has said Hindi and regional language will be used in the tendering process. “Drug names and expiry date during tendering will be in Hindi/regional language too for — polio drop and Iron tablets — procured for children under the government programmes,” said a senior Indian health official. Which of the following can be assumed from the given statement? (I) Polio drop and Iron tablets are the only drugs which requires to be used the regional language during the tendering process. (II) A large amount of people are more comfortable with Hindi or their regional language. (III) Language barrier is the major cause of the problem of fake or expired drugs as it drag the customers away from getting the required information. (IV) As mostly drug producing companies are based in foreign countries, they preferred English language to examine and give recommendations to streamline the labelling requirements of drugs so as to provide the requisite information to the consumer.

- (a) Only I and IV are implicit
- (b) Only III is implicit
- (c) Only III and II are implicit
- (d) All are implicit

(e) Only I, II and III are implicit

24 Seven persons go to different cities viz. Mumbai, Delhi, Hyderabad, Kolkata, Jaipur, Pune and Nasik but not necessarily in the same order. Each of them goes via a flight which is scheduled for seven days from Monday to Sunday. Even number of persons goes after G. The person who goes to Pune is scheduled for Monday. Three persons goes between G and the one who goes to Mumbai. Number of persons goes between the one who goes to Nasik and R is same as the number of persons goes after J. Number of persons goes after the one who goes to Mumbai is same as the number of persons goes between G and R. P goes two days after R but just before the one who goes to Jaipur. U goes just before the one who goes to Delhi and just after K who doesn't goes to Hyderabad. B is one of the persons.

Answer: (c) Only III and II are implicit

Q94. Which combination is true regarding the given arrangement?

- (a) Sunday - Hyderabad
- (b) Friday - Jaipur

(c) Wednesday – Mumbai

(d) Tuesday – Kolkata

(e) Thursday – Nasik

Answer: (d) Tuesday – Kolkata

Q95. How many persons go between the person who goes to Mumbai and K?

(a) One

(b) Two

(c) Three

(d) Four

(e) More than four

Answer: (b) Two

Q96. In which place a person goes immediately after the person who goes to Nasik?

(a) Delhi

(b) Jaipur

(c) Pune

(d) Kolkata

(e) Hyderabad

Answer: (a) Delhi

Q97. How many flights are scheduled after the person who goes to Hyderabad?

(a) One



- (b) Two
- (c) Three
- (d) Four
- (e) More than four

Answer: (a) One

Q98. On which day a person goes to Kolkata?

- (a) Sunday
- (b) Monday
- (c) Saturday
- (d) Tuesday
- (e) Friday

Answer: (d) Tuesday

Q99. How many pairs of letters are there in the word 'MASCULINE' which has as many letters between them in the word as in English alphabetical series (both in forward and backward direction)?

- (a) Five
- (b) Six
- (c) Seven
- (d) Eight
- (e) None of the above

Answer: (a) Five

Q100. Find the odd one out.

(a) BHJ

(b) CKN

(c) EGO

(d) HRZ

(e) INW from Myntra. Read the data carefully and answer the questions.

Answer: (c) EGO

Q101. If sum of price of a Shirt and a Jeans is Rs. 840 and the ratio of price of a Jeans to that of a Shirt is 11 : 10. Then, find the difference of total price of Shirt and that of Jeans?

(a) Rs. 1200

(b) Rs. 1400

(c) Rs. 1600

(d) Rs. 2000

(e) Rs. 1800

Answer: (b) Rs. 1400

Q102. If total price of T-shirt is Rs. 9000 and of Trouser is Rs. 15000, then price of a T-shirt is what percent more or less than price of a Trouser?

(a) 0%

(b) 20%

(c) 5%

(d) 10%

(e) 15%



Answer: (a) 0%

Q103. If price of a Jacket and a Cargo is Rs. 630 & Rs. 420 respectively, then find the ratio of total price of Jacket to total price of Cargo?

- (a) 13:25
- (b) 1:2
- (c) 3:5
- (d) 18:25
- (e) 12:13

Answer: (d) 18:25

Q104. Total number of Jeans and Shirt purchased is what percent of total number of Trouser and Jackets purchased?

- (a) $87\frac{1}{3}\%$
- (b) $83\frac{1}{3}\%$
- (c) 74%
- (d) 92%
- (e) $64\frac{1}{3}\%$

Answer: (b) $83\frac{1}{3}\%$

Q105. If price of a Jeans and Cargo is Rs. 560 & Rs. 400 respectively then find the difference of total price of Cargo and total price of Jeans?

- (a) Rs. 2000
- (b) Rs. 1800

(c) Rs. 1200

(d) Rs.800

(e) Rs. 1600

Answer: (e) Rs. 1600

Q106. 3374, 1686, 842, 420, 209, 102, 50.75

(a) 102

(b) 842

(c) 420

(d) 209

(e) 3374

Answer: (a) 102

Q107. 246, 215, 190, 163, 144, 127, 114

(a) 246

(b) 163

(c) 127

(d) 190

(e) 114 27

Answer: (d) 190

Q108. 18, 66, 146, 258, 403, 578, 786

(a) 18



(b) 403

(c) 66

(d) 258

(e) 786

Answer: (b) 403

Q109. 21, 29, 45, 73, 125, 225, 421

(a) 225

(b) 125

(c) 29

(d) 21

(e) 421

Answer: (d) 21



Q110. 160, 80, 120, 300, 1055, 4725, 25987.5

(a) 80

(b) 4725

(c) 120

(d) 160

(e) 1055

Answer: (e) 1055



Q111. Three men are as efficient as four women and one woman is as efficient as three boys. If one man can complete a piece of work in 8 days, then one man, one woman and one boy can complete it in how many days.

- (a) 9 days
- (b) 4 days
- (c) 3 days
- (d) 5 days
- (e) 6 days

Answer: (b) 4 days

Q112. Raja invested Rs. x in a bank offering 25% simple interest for four years. Sankalp invested Rs. $(x+4000)$ in a bank offering 20% simple interest for three years. Find the value of 'x' if the interest earned by Sankalp is Rs.800 more than the interest earned by Raja.

- (a) Rs3000
- (b) Rs2500
- (c) Rs4000
- (d) Rs4500
- (e) Rs4200

Answer: (c) Rs4000

Q113. Three siblings Arjun, Vinita and Rajesh start a business. Arjun invests triple the sum invested by Vinita and Rajesh invests $\frac{5}{6}$ th of investment of Vinita. If the ratio of time duration of investment of Arjun, Vinita and Rajesh are in the ratio 2:5:3 and the share of Rajesh in the profit is Rs800, then find the total profit.

- (a) Rs.4800
- (b) Rs.4320

- (c) Rs.4600
- (d) Rs.5820
- (e) Rs.5400 28

Answer: (b) Rs.4320

Q114. In a mixture of Milk and Water, the quantity of Water is 30% less than the quantity of Milk. When 6 liters of pure Milk were added then the quantity of Milk becomes 60% more than the quantity of Water. What is the quantity of Water in the mixture?

- (a) 40 liters
- (b) 25 liters
- (c) 38 liters
- (d) 45 liters
- (e) 35 liters

Answer: (e) 35 liters

Q115. A thief is stopped by a policeman at a distance of 490 meters. When the policeman starts to the chase, the thief also starts running. Assuming the speed of the thief as 10km/h and that of policeman as 17km/h, how far the thief would have run, before he is stopped?

- (a) 400m
- (b) 500m
- (c) 600m
- (d) 800m
- (e) 700m

Answer: (e) 700m

Q116. A boat covers a certain distance downstream in 2 hours, while it comes back in three hours. If the speed of the stream be 4 km/hr, what is the speed of boat in still water?

- (a) 20 km/hr
- (b) 30 km/hr
- (c) 25 km/hr
- (d) 34 km/hr
- (e) 38 km/hr

Answer: (a) 20 km/hr

Q117. Length, breadth and height of a room are 30 cm, 40 cm and 20 cm respectively. Find the volume of the room if each side is increased by 20%.

- (a) 41,400 cm³
- (b) 41,472 cm³
- (c) 51,472 cm³
- (d) 40,472 cm³
- (e) 45,472 cm³

Answer: (b) 41,472 cm³

Q118. Rajesh's father was 42 years when he was born while his mother was 40 years old when his brother six years younger to him was born. What is the difference between the ages of his parents?

- (a) 9 years
- (b) 18 years

- (c) 8 years
- (d) 7 years
- (e) 15 years

Answer: (c) 8 years

Q119. When digits of the two digits number are reversed, then the new number obtained is 175% of the original number and 9 less than twice of the original number. Find the sum of the digits of the number?

- (a) 13
- (b) 10
- (c) 9
- (d) 12
- (e) 15 29

Answer: (c) 9

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Q120. The ratio of marked price and selling price of an article is 11:7 respectively and shopkeeper earned 40% profit on selling the article. If marked price of article is Rs.120 above its cost price, then find the cost price of the article?

- (a) Rs.120
- (b) Rs.105
- (c) Rs.110
- (d) Rs.100

(e) Rs.140 gardens (P, Q, R and S) and table shows ratio of Lily plants to Tulip plants in these four gardens. Read the following pie chart & table carefully and answer the questions given below. Note: Total number of plants in any garden = lily plants + tulip plants.

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Answer: (d) Rs.100

Q121. If total number of plants in garden T are 22 9% more than that of in garden S and the ratio of Lily plants in garden R to that of in garden T is 5:12, then find the total number of Tulip plants in garden T.

- (a) 250
- (b) 270
- (c) 245
- (d) 285
- (e) 210 30

Answer: (b) 270

Q122. Total number of Tulip plants in garden Q is $\frac{9}{13}$ of total Rose plants in the same garden and total number of Jasmine plants in garden Q is 25% more than that of total Rose plants. Find the average number of plants in garden Q.

- (a) 44.25
- (b) 40.25
- (c) 42.25
- (d) 48.25
- (e) 45.25

Answer: (a) 44.25

Q123. Find the ratio of total number of plants in garden P to total number of Tulip plants in garden R.

- (a) 21:25

(b) 22:29

(c) 26:21

(d) 24:25

(e) 25:27

Answer: (d) 24:25

Q124. Total number of Lily plants in garden P is what percent more or less than total number of Tulip plants in garden S?

(a) 37.5%

(b) 32.5%

(c) 50%

(d) 67.5%

(e) 62.5%

Answer: (a) 37.5%

Q125. Find the average number of Tulip plants in gardens P & S together and Lily plants in garden Q.

(a) 61

(b) 64

(c) 68

(d) 63

(e) 69 following questions.

Answer: (d) 63

Q126.

- (a) 4
- (b) 12
- (c) 8
- (d) 32
- (e) 16 31

Answer: (e) 16 31

Q127.

- (a) 6
- (b) 4
- (c) 2
- (d) 8
- (e) 12

Answer: (a) 6



Q128.

- (a) 6
- (b) 5
- (c) 4
- (d) 10
- (e) 12

Answer: (a) 6



Q129. 24.88% of 30.19% of 840.33 = ?

- (a) 47
- (b) 63
- (c) 55
- (d) 86
- (e) 74

Answer: (b) 63

Q130.

- (a) 11
- (b) 19
- (c) 7
- (d) 2



(e) 26 below. Information shows total number of mobiles sold by three shops (A, B and C) in two different years (2020 and 2021). The ratio of mobiles sold by A in 2020 to that of by C in 2021 is 7:4. Total mobiles sold by A in 2021 is 50% more than that of by C in same year and total mobiles sold by B in 2020 is 10 more than that of by A in 2021. Total mobiles sold by C in 2020 is 50, which is 11.11% more than total mobiles sold by B in 2021. The average number of mobiles sold by all three shops in 2021 is 65.

Answer: (b) 19

Q131. Total mobiles sold by C in 2021 is what percent of total mobiles sold by B in 2020?

- (a) 65%
- (b) 70%



- (c) 80%
- (d) 60%
- (e) 55% 32

Answer: (d) 60%

Q132. In 2021, 40% of total mobiles sold by B and 20% of total mobiles sold by C are defective. Find the non-defective mobiles sold by B and C together in 2021.

- (a) 85
- (b) 60
- (c) 100
- (d) 80
- (e) 75

Answer: (e) 75

Q133. If the ratio of total mobiles sold by A in 2022 to that of in 2021 is 11:18, then find total mobiles sold by C in 2020 is what percent more or less than that of by A in 2022?

- (a)
- (b)
- (c)
- (d)
- (e)

Answer: (d)

Q134. Find the difference between average number of mobiles sold by C and B in both the years.

- (a) 27.5
- (b) 29.5
- (c) 24
- (d) 17.5
- (e) 20.5

Answer: (a) 27.5

Q135. If total mobiles sold by shop D in 2021 is 20% less than total mobiles sold by A in 2020, then find the total number of mobiles sold by shops A, B, C & D in 2021.

- (a) 282
- (b) 279
- (c) 294
- (d) 267

(e) 252 which statement (s) is/are necessary/sufficient to answer the question and mark answer accordingly.

Answer: (b) 279

Q136. In how many ways can 4 boys & 3 girls be selected from a group? I. the ratio of number of boys to that of girls is 3 : 2. If there would be 6 more girls then the ratio will be 1 : 1. II. there are 12 boys & 40% girls in the group.

- (a) Only statement II alone is sufficient to answer.
- (b) Either statement I or statement II alone is sufficient to answer.
- (c) Both statement I & II together are necessary to answer.

- (d) Only statement I alone is sufficient to answer.
- (e) Neither statement I nor statement II is sufficient to answer. 33

Answer: (b) Either statement I or statement II alone is sufficient to answer.

Q137. What is probability of drawing 2 red balls from the bag? I. there are 10 balls in the bag of which 3 are green balls which are 1 more than pink balls. II. if there would be 2 more pink balls in the bag then number of pink balls will be equal to number red balls in the bag.

- (a) Only statement II alone is sufficient to answer.
- (b) Either statement I or statement II alone is sufficient to answer.
- (c) Both statement I & II together are necessary to answer.
- (d) Only statement I alone is sufficient to answer.
- (e) Neither statement I nor statement II is sufficient to answer.

Answer: (c) Both statement I & II together are necessary to answer.

Q138. What is present age of Sohail? I. Salman's present age is equal to Sohail's age 5 years ago. Sohail is 4 years younger to Arbaaz. II. ratio of present age of Salman to age of eldest member four years ago is 10 : 11.

- (a) Only statement II alone is sufficient to answer.
- (b) Either statement I or statement II alone is sufficient to answer.
- (c) Both statement I & II together are necessary to answer.
- (d) Only statement I alone is sufficient to answer.
- (e) Neither statement I nor statement II is sufficient to answer. Compare the numeric value of both the quantities and answer accordingly.

Answer: (c) Both statement I & II together are necessary to answer.

Q139. Quantity I: Cost price and marked price of an article is Rs. 250 and Rs 375 respectively. Profit of $x\%$ is earned when discount of $x\%$ is given on it. Find selling price of article. Quantity II: A shopkeeper sold 25 oranges in Rs.45 and got 10% loss. Cost price of 150 such orange.

- (a) Quantity I > Quantity II
- (b) Quantity II > Quantity I
- (c) Quantity I = Quantity II
- (d) Quantity I \leq Quantity II
- (e) Quantity II \leq Quantity I

Answer: (c) Quantity I = Quantity II

Q140. Volume of a cone is 9240 cm³ and area of circular base of that cone is 1386 cm². Quantity I: Radius of cone. Quantity II: Height of cone.

- (a) Quantity I \leq Quantity II
- (b) Quantity I \geq Quantity II
- (c) Quantity I = Quantity II
- (d) Quantity II < Quantity I
- (e) Quantity II > Quantity I

Answer: (d) Quantity II < Quantity I

Q141.

- (a) Quantity I \leq Quantity II
- (b) Quantity II \leq Quantity I
- (c) Quantity I = Quantity II
- (d) Quantity I > Quantity II

(e) Quantity II > Quantity I 34

Answer: (b) Quantity II \leq Quantity I

Q142. A group of seven persons has an average weight of 40 kg. One person in the group is replaced by a new person whose weight is 60 kg and the average weight is increased by two kgs. Find the weight of the person who gets replaced.

- (a) 48 kg
- (b) 44.5 kg
- (c) 40.5 kg
- (d) 44 kg
- (e) 46 kg

Answer: (e) 46 kg

Q143. Train P of length 540 meters crosses a bridge in 22 seconds and crosses a tree in 18 seconds. Ratio of speed of train P to train Q is 5:2 and train Q crosses a pole in 20 seconds. Find the length of bridge is what percent of length of the train Q?

- (a) 50%
- (b) 60%
- (c) 55%
- (d) 65%
- (e) 75%

Answer: (a) 50%

Q144. A jar contains 50 ml mixture of two liquid A & B in which liquid A is 34 ml more than liquid

(a) 20 ml

(b) If 'x' ml mixture taken out from the jar and (x + 6.7) ml liquid B added, then the ratio of liquid A to that of liquid B in new mixture becomes 5 : 4. Find 'x'. Can't determined

(c) 25 ml

(d) 12.5 ml

(e) 6.25 ml

Answer: (d) 12.5 ml

Q145. If a man increases his speed to 60 kmph from 45 kmph, then he will take 45 minutes lesser time in covering a certain distance 'D'. Find the time taken by man to cover 160% of 'D' with his original speed.

(a) 3 hours 50 minutes

(b) 4 hours 40 minutes

(c) 4 hours 24 minutes

(d) 4 hours 48 minutes

(e) 4 hours i.e., Monday by three persons of a department in a company. Read the data & instructions carefully & answer the questions. Note: Some data are missing which you have to calculate as per information provided in the question. 35

Answer: (d) 4 hours 48 minutes

Q146. If 12.5% calls are unanswered when attempted by Manoj then calls answered when attempted by Manoj are how much more/less than unanswered calls when attempted by Kishan?

(a) 35

(b) 30

(c) 20

(d) 25

(e) 5

Answer: (d) 25

Q147. If average of total answered calls is 36 and total answered calls are 83 13% of total attempted calls then what is difference between maximum calls attempted by any person to minimum calls unanswered by any person?

(a) 40

(b) 48

(c) 45

(d) 38

(e) 30

Answer: (b) 48

Q148. Target calls for Ravi remain same on Tuesday, but he has to make left calls & unanswered calls of Monday again on Tuesday but answered calls on that day remain same as of yesterday then how many calls are unanswered on Tuesday? (he attempted all calls on Tuesday)

(a) 50

(b) 35

(c) Cannot be determined

(d) 45

(e) 40

Answer: (e) 40

Q149. If efficiency of a person is calculated as percentage of total answered calls to total target calls and efficiency of Manoj & Kishan is same but less than that of Ravi. What can be number of targets calls for Kishan & answered calls for Manoj?

- (a) 50, 40 B. 80, 25 C. 40, 50 D. 100, 20 E. 200, 10 F. 125, 16 A, B, D, E
- (b) B, D, E, F
- (c) B, C, D, F
- (d) A, B, D, F
- (e) C, D, E, F

Answer: (b) B, D, E, F

Q150. If maximum calls that can be unanswered for any person cannot be more than 25% when compared with attempted calls then what can be the ratio of minimum possible attempted calls by Ravi to minimum answered calls by Manoj?

- (a) 8 : 5
- (b) None of these
- (c) 3 : 4
- (d) 4 : 3
- (e) 5 : 8 36

Answer: (d) 4 : 3