

IBPS CLERK PRE - MODEL PAPER

(ENGLISH LANGUAGE)

Directions: In the following passage there are blanks, each of which has been numbered. Against each number, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

On October 2, 1983 the Grameen Bank Project (___124___) the Grameen Bank, We invited the Finance Minister to be the Chief Guest at our (___125___) ceremony. But when the Ministry came to (___126___) that the ceremony would take place in a remote district, they said it would not be an (___127___) place to launch a Bank and that the ceremony should be (___128___) in Dhaka so that all the top Government Officials could (___129___). We stood firm and (___130___) to them that we did not work in urban areas so it made no (___131___) to have the ceremony in a city (___132___) we had no borrowers. We had the ceremony in a big open field with the Finance Minister present as Chief Guest. For all of us who had worked so hard to (___133___) this it was a dream come true.

Q1.

124.

- (a) became
- (b) reorganised
- (c) merged
- (d) named
- (e) converted

Q2.

125.

- (a) Induction
- (b) opening
- (c) closing
- (d) dedicated
- (e) Inaugurate

Q3.

126.

- (a) acquaint
- (b) reveal
- (c) know
- (d) aware
- (e) inform

Q4.

127.

- (a) obvious

- (b) excellent
- (c) available
- (d) inauspicious
- (e) appropriate

Q5.

128.

- (a) held
- (b) invited
- (c) assembled
- (d) done
- (e) shifted

Q6.

129.

- (a) entertain
- (b) present
- (c) accompany
- (d) attend
- (e) involve

Q7.

130.

- (a) refused
- (b) apologised
- (c) told
- (d) explained
- (e) denied

Q8.

131.

- (a) point
- (b) difference
- (c) sense
- (d) difficulty
- (e) meaning

Q9.

132.

- (a) which
- (b) where
- (c) while
- (d) that
- (e) however

Q10.

133.

- (a) perform
- (b) obey
- (c) achieve
- (d) discover
- (e) built

Q11.

He is the most (1)/ intelligent and also (2)/ the very talented (3) / student of the college (4)/ No error (5)

- (a) He is the most
- (b) intelligent and also
- (c) the very talented
- (d) student of the college
- (e) No error

Q12.

She immediately quit (1)/ the job in which (2) / neither the skill nor(3)/ knowledge were required(4)/ No error (5)

- (a) She immediately quit
- (b) the job in which
- (c) neither the skill nor
- (d) knowledge were required
- (e) No error

Q13.

The meteorological department (1)/ predicted that the (2)/ rains and thunderstorm may (3) / continue throughout today (4)/ No error(5)

- (a) The meteorological department
- (b) predicted that the
- (c) rains and thunderstorm may
- (d) continue throughout today
- (e) No error

Q14.

The cruel king believed (1)/ in punishing the prisoners (2)/until they did not (3)/confessed their crime (4)/ No error (5)

- (a) The cruel king believed
- (b) in punishing the prisoners
- (c) until they did not
- (d) confessed their crime
- (e) No error

Q15.

As soon as the GEO (1)/ entered the office, the (2)/ union leaders approached him (3)/ and report the matter to him (4)/ No error (5)

- (a) As soon as the GEO
- (b) entered the office, the
- (c) union leaders approached him
- (d) and report the matter to him
- (e) No error

Q16.

Instead of being a clear winner (1)/he was not given (2)/the best employee (3) / of the year award (4)/ No error (5)

- (a) Instead of being a clear winner
- (b) he was not given
- (c) the best employee
- (d) of the year award
- (e) No error

Q17.

Having been found (1) / guilty of the theft, (2)/ Sunny was sentenced (3)/ to five years imprisonment (4) / No error (5)

- (a) Having been found
- (b) guilty of the theft,
- (c) Sunny was sentenced
- (d) to five years imprisonment
- (e) No error

Directions : Rearrange the following sentences (A), (B), (C), (D), (E) and (F) to make a meaningful paragraph and answer the questions which follow

(A) However while reading they would not know when to pause and what to emphasize.

(B) Since then their use has been regularized and the punctuation rules have been followed by all.

(C) In earlier days, people learnt by reading out loud.

(D) But not everybody used the same punctuations for the same thing.

(E) To address this problem, various signs depicting various punctuations were introduced.

(F) Thus firmer guidelines regarding punctuations were framed so that everyone used them in similar way.

Q18.

Which of the following sentences should be the **SECOND** after rearrangement ?

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

Q19.

Which of the following sentences should be the **THIRD** after rearrangement?

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

Q20.

Which of the following sentences should be the **FIFTH** after rearrangement?

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

Q21.

Which of the following sentences should be the **SIXTH (LAST)** after rearrangement ?

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

Q22.

Which of the following sentences should be the **FIRST** after rearrangement ?

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

Direction: Read the following passage carefully and answer the question given below it. Certain words have been printed in bold to help you locate them while answering some of the questions.

The education sector in India is in ferment, hit by a storm long waiting to happen. The butterfly that flapped its wings was the much reiterated statement in a much publicized report that hardly a fourth of graduating engineers, and an even smaller percentage of other graduates, was of employable quality for ITBPO jobs. This triggered a cyclone when similar views were echoed by other sectors which led to widespread debate. Increased industry academia interaction, finishing schools, and other efforts were initiated as immediate

measures to bridge skill deficits. These, however, did not work as some felt, that these are but band aid solutions. In Lead, radical systemic Reform is necessary. Yet, there will be serious challenges to overdue reforms in the education system. In India as in many countries education is treated as a holy cow sadly, the administrative system that oversees it has also been deceived. Today, unfortunately, there is no protest against selling drinking water or paying to be cured of illness, or for having to buy food when one is poor and starving nor is there an outcry that in all these cases there are commercial companies operating on a profit

making basis. Why then, is there an instinctively adverse reaction to the formal entry of for-profit institutes in the real of education ? is potable water, health or food, less basic a need, less important a right, than higher education ? While there are strong arguments for free or subsidized higher education, we are not writing on a blank page. Some individuals and businessmen had entered this sector long back and found devious ways of making money, though the law stipulates that educational institutes must be not for profit trusts or societies. Yet, there is opposition to the entry of for profit corporate, which would be more transparent and accountable. As a result, desperately needed investment in promoting, the wider reach of quality education has been stagnated at a time when financial figures indicate that the allocation of 1 funds for the purpose is but a fourth of the need. Well run corporate organizations, within an appropriate regulatory framework, would be far better than the so-called trusts which barring some noteworthy exceptions are a blot on education. However, it is not necessarily a question of choosing one over the other different organizational forms can coexist, as they do in the health sector. A regulatory framework which creates competition, in tandem with a rating system, would automatically ensure the quality and relevance of education. As, in sectors like telecom, and packaged goods, organizations will quickly expand into the hinterland to tap the large unmet demand. Easy Loan scholarship arrangements would ensure affordability and access. The only real structural reform in higher education was the creation of the institutes for technology and management. They were also given autonomy and freedom beyond that of the universities. However, in the last few years, determined efforts have been underway to curb their autonomy. These institutes, however, need freedom to decide) on recruitment, salaries and admissions, so as to compete globally. However, such institutes will be few. Therefore, we need a regulatory framework that will enable and encourage States and the Centre, genuine philanthropists and also corporate to set up quality educational institutions. The regulatory system needs only to ensure transparency, accountability, competition and widely available independent assessments or ratings. It is time for radical thinking, bold experimentation and new structures it is time for the government to bite the bullet.

Q23.

Why according to the author, did the initiatives such as increased industry academia and finishing schools did not help to bridge the skill deficit ?

(A) These steps were only superficial remedies and the problem could be answered only by reforming the entire education system.

(B) These initiatives operated on a profit making basis rather than aiming at any serious systemic reforms

(C) The allocation of funds of such initiatives was only one fourth of the need.

- (a) Only A
- (b) Only B
- (c) Only B and C
- (d) Only A and B
- (e) None of these

Q24.

Which of the following suggestions have been made by the author to improve the state of education in India ?

(A) Allowing the corporate organizations to enter the education sector.

(B) Easy availability of loans and scholarships for making education more affordable.

(C) A rating system for all the organizations to ensure query

- (a) Only A
- (b) Only A and B
- (c) Only A and C
- (d) All A, B and C
- (e) None of these

Q25.

According to the author, what triggered a cyclone which saw similar views on the state of education being echoed across other sectors as well ?

(a) The campaign for allowing corporate in the education sector on a for-profit basis

(b) The support for the industry academia interaction

(c) The report mentioning that only a small percentage of graduates were employable in software industry

(d) The report supporting the idea of making the education completely for-profit in order to improve upon the standards

(e) None of these

Q26.

Which argument does the author put forward when he compares the education sector with sectors catering to health and potable water etc. ?

(a) Education should also be provided free of cost to all as health services and water

(b) Taking an example from these sectors, there should be a protest against the commercialization of education as well

(c) Allowing corporate entry in education would result in rampant corruption as in the sectors of health and potable water etc.

(d) As in these sectors, commercial organizations should also be allowed to enter the education sector

(e) None of these

Q27.

What does the author mean by the phrase we are not wilting on a blank page in context of the passage ?

(a) Corporate would never enter education if they are forced to function on a nonprofit making basis

(b) The commercialization of education has already started in India

(c) Education has been reduced to a profit making sector by some corporate organizations

(d) Government will not allow corporate to enter education as India cant afford to have costly education

(e) None of these

Q28.

What is the authors main objective in writing the passage ?

(a) To suggest the ways to improve quality of education in India

(b) To highlight the corruption present in the education sector

(c) To compare the education sector with other sectors

(d) To suggest some temporary solutions to the problems in education

(e) None of these

Q29.

According to the author, which of the following was the only step taken in order to reform the higher education ?

(a) Allowing organizations to enter the education sector on a for-profit basis

(b) Creation of autonomous institutes for management and technology which were not under university control

(c) Setting up the regulatory framework for all the existing universities

(d) Making the availability of educational loans and scholarships easier

(e) None of these

Q30.

Which suggestion does the author make in order to make the institutes of higher learning for technology and management capable of competing globally ?

- (a) To limit their autonomy to acceptable limit and give partial controls to the government
- (b) To allow corporate organisation is to take them over in order to provide more funds
- (c) To increase the allocation of funds to such institutes
- (d) To provide freedom to decide on recruitment, salaries and admissions
- (e) None of these

(REASONING ABILITY)

Q31.

Which of the following is true ?

- (a) Play B is held immediately before play M
- (b) Play Z is held after play B
- (c) There was a gap after 2 plays and then 4 plays were organized
- (d) First play was organized on the 25th
- (e) Play B was held on Friday

Q32.

Which day was play Q organized?

- (a) Friday
- (b) Wednesday
- (c) Saturday
- (d) Cannot be determined
- (e) None of these

Directions : Study the following information carefully and answer the given questions

Seven flights namely Jet Airways, British Airways, Delta, Quantas, Emirates, Lufthansa, Air India are scheduled to fly to London. There is only one flight to London on each of the seven days of the week, starting from Monday and ending on Sunday. Delta flies on Wednesday. Air India flies the day next to British Airways. British Airways does not fly on Monday or Friday, Two airlines fly between the days British Airways and Emirates fly. Emirates does not fly on Sunday. Quantas flies a day before Lufthansa.

Q33.

On which of the following days does Jet Airways fly ?

- (a) Friday
- (b) Sunday
- (c) Tuesday
- (d) Thursday
- (e) None of these

Q34.

How many flights fly between Lufthansa and Delta ?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Five

Q35.

Which of the following flights flies on Friday ?

- (a) Air India
- (b) Quantas
- (c) Emirates
- (d) Lufthansa
- (e) Jet Airways

Q36.

If Delta postpones its flight to Sunday owing to some technical reasons and all the flights scheduled for Thursday to Sunday are now made to take off a day ahead of the schedule, which of the following flights would now fly on Friday?

- (a) Lufthansa
- (b) Jet Airways
- (c) British Airways
- (d) Air India
- (e) Quantas

Q37.

If Emirates is related to British Airways and Delta is related to Quantas in a certain way based upon the given flight schedule, then Jet Airways will be related to which of the following based upon the same relationship ?

- (a) Lufthansa
- (b) Quantas
- (c) Delta
- (d) Air India
- (e) None of these

Directions - Study the following information carefully and answer the questions given below :

A, B, C, D, E, F, G, H and K are sitting around a circle facing the centre. B is fourth to the left of G who is second to the right of C. F is fourth to the right of C and is second to the left of K. A is fourth to the right of K. D is not an immediate neighbor of either K or B. H is third to the right of E.

Q38.

Who is second to the right of K ?

- (a) C

- (b)H
- (c) F
- (d) E
- (e) Data inadequate

Q39.

Who is third to the right of H ?

- (a)A
- (b) D
- (c) G
- (d) F
- (e) None of these

Q40.

Who is fourth to the left of E ?

- (a)A
- (b)C
- (c)G
- (d)Data inadequate
- (e)None of these

Q41.

Who is fourth to the right of D ?

- (a) K
- (b)H
- (c) E
- (d)B
- (e) None of these

Q42.

In which of the following combinations is the third person sitting in between the first and the second persons ?

- (a) EKB
- (b)CHB
- (c) AGC
- (d)FGD
- (e) None of these

Directions - Study the following information carefully and answer the questions given below :

A, B, C, D, E, F, G, H and K are sitting around a circle facing the centre. B is fourth to the left of G who is second to the right of C. F is fourth to the right of C and is second to the left of K. A is fourth to the right of K. D is not an immediate neighbor of either K or B. H is third to the right of E.

Q43.

Who is second to the right of K ?

- (a)C
- (b)H
- (c) F

- (d) E
- (e) Data inadequate

Q44.

Who is third to the right of H ?

- (a)A
- (b) D
- (c) G
- (d) F
- (e) None of these

Q45.

Who is fourth to the left of E ?

- (a)A
- (b)C
- (c)G
- (d)Data inadequate
- (e)None of these

Q46.

Who is fourth to the right of D ?

- (a) K
- (b)H
- (c) E
- (d)B
- (e) None of these

Q47.

In which of the following combinations is the third person sitting in between the first and the second persons ?

- (a) EKB
- (b)CHB
- (c) AGC
- (d)FGD
- (e) None of these

Q48.

Directions: Study the information below to answer these questions.

Seeta, Rajinder and Surinder are children of Mr and Mrs Aggarwal. Renu, Raja and Sunil are children of Mrs and Mr Malhotra. Sunil and Seeta are a married couple and Ashok and Sanjay are their children. Geeta and Rakesh are children of Mr and Mrs Gupta. Geeta is married to Surinder and has three children named Rita, Sonu and Raju.

How is Rajinder related to Ashok?

- (a) Father-in-law
- (b) Brother-in-law
- (c) Cousin
- (d) Maternal Uncle

(e) None of these

Q49.

What is Sanjay's surname?

- (a) Gupta
- (b) Malhotra
- (c) Aggarwal
- (d) Surinder
- (e) None of these

Q50.

Renu is Sanjay's

- (a) Sister-in-law
- (b) Sister
- (c) Cousin
- (d) Aunty
- (e) None of these

Q51.

A goes 20 m to the east. He then turns right and goes 10 m. then turns right again and goes 30 m then turns right again and goes 30 m and then turns right again and goes 10 m. In which direction is he of the starting point?

- (a) East
- (b) West
- (c) North
- (d) South

Q52.

Mohan walked 25 metres towards South took a right turn and Walked 15 metres lie then took a left turn and walked 25 metres. Which direction is he now from his starting point ?

- (a) South East
- (b) South
- (c) South West
- (d) North West
- (e) None of these

Q53.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$J > M, M < K, K \geq D$

Conclusions:

I $J > D$

II $D < M$

III $K > J$

- (a) None is true .

(b) Only 1 is true

(c) Only II is true

(d) Only III is true

(e) Only I and II are true

Q54.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$H < T, T \leq B, B > R$

Conclusions:

I $R > H$

II $B > H$

III $T < R$

(a) Only I is true

(b) Only I and II are true

(c) Only I and III are true

(d) Only II and III are true

(e) None of these

Q55.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$R \leq D, D = N, N > F$

Conclusions:

I $F < D$

II $F < R$

III $N \geq R$

(a) Only I and II are true

(b) Only I and III are true

(c) Only II and III are true

(d) All are true

(e) None of these

Q56.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$F \leq B, B = H, H \geq K$

Conclusions:

I $B \geq F$

II $K = F$

III. $K \leq B$

- (a) Only I is true
- (b) Only II is true
- (c) Only III is true
- (d) Only I and III are true
- (e) None of these

Q57.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$M \geq D, D < K, K \leq N$

Conclusions:

- I. $K > M$
- II. $N > D$
- III. $M > N$
- (a) Only I is true
- (b) Only II is true
- (c) Only III is true
- (d) Only I and II are true
- (e) None of these

Q58.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

Some chains are bangles.
Some bangles are rings.
All rings are tyres.
All tyres are tables.

Conclusions:

- I. Some tables are bangles.
- II. Some tyres are bangles.
- III. Some tables are chains.
- IV. Some tyres are chains.
- (a) Only I follow
- (b) Only I and II follow
- (c) Only I and III follow
- (d) Only I, II and III follow
- (e) None of these

Q59.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

All hills are roads.

All roads are stones.

All stones are Jungles.

All jungles are rivers.

Conclusions:

- I. Some rivers are stones.
- II. Some jungles are hills.
- III. Some stones are hills.
- IV. All rivers are jungles.
- (a) Only I and II follow
- (b) Only II and III follow
- (c) Only I, II and III follow
- (d) Only II, III and IV follow
- (e) All follow

Q60.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

All needles are threads.
Some threads are clothes.
No cloth is room.
All rooms are houses.

Conclusions:

- I. Some houses are needles.
- II. Some rooms are threads.
- III. No house is needle.
- IV. Some clothes are needles.
- (a) Only I follows
- (b) Only III follows
- (c) Only either I or III follows
- (d) Only IV follows
- (e) None of these

Q61.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

Some bags are toys.
All toys are curtains.
Some curtains are walls.
All walls are roofs.

Conclusions:

- I. Some roofs are curtains.
- II. Some walls are toys.
- III. Some walls are bags.
- IV. Some curtains are bags.
- (a) Only I, II and III follow

- (b) Only I, II and IV follow
- (c) Only II, III and IV follow
- (d) All follow
- (e) None of these

Q62.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements :

- All windows are doors.
- All buildings are doors.
- All doors are boats.

Conclusions:

- I. All windows are boats.
- II. All buildings are boats.
- III. Some boats are doors.

- (a) Only I and II follow
- (b) Only I and III follow
- (c) Only II and III follow
- (d) All follow
- (e) None of these

Q63.

Directions : Study the following information to answer the given questions

- (i) In a family of 6 persons, there are two couples.
 - (ii) The Lawyer is the head of the family and has only two sons Mukesh and Rakesh both Teachers.
 - (iii) Mrs. Reena and her mother-in-law both are Lawyers.
 - (iv) Mukesh's life is a Doctor and they have a son, Ajay.
- Which of the following is definitely a couple ?

- (a) Lawyer-Teacher
- (b) Doctor- Lawyer
- (c) Teacher - Teacher
- (d) Cannot be determined
- (e) None of these

Q64.

What is the profession of Rakesh's wife ?

- (a) Teacher
- (b) Doctor
- (c) Lawyer
- (d) Cannot be determined
- (e) None of these

Q65.

How many male members are there in the family ?

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

- (d) Cannot be determined
- (e) None of these

(QUANTITATIVE APTITUDE)

Q66.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

16 19 21 30 46 71 107

- (a) 19
- (b) 21
- (c) 30
- (d) 46
- (e) 71

Q67.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

16 4 2 1.5 1.75 1.875

- (a) 1.875
- (b) 1.75
- (c) 1.5
- (d) 2
- (e) 4

Q68.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

17 17.25 18.25 20.75 24.5 30.75

- (a) 23.25
- (b) 24.25
- (c) 24.5
- (d) 24.75
- (e) None of these

Q69.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

18 119 708 3534 14136 42405

- (a) 708
- (b) 3534
- (c) 14136
- (d) 42405
- (e) None of these

Q70.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

18 21 2535 52 78 115

- (a) 35

- (b)52
- (c)78
- (d)21
- (e)115

Q71.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $8x^2 - 78x + 169 = 0$
II. $20y^2 - 117y + 169 = 0$

- (a) $x > y$
- (b) $x \geq y$
- (c) $x < y$
- (d) $x \leq y$
- (e) $x = y$ or relationship between x and y cannot be established

Q72.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $x^2 - 208 = 233$
II. $y^2 - 47 + 371 = 0$

- (a) $x > y$
- (b) $x \geq y$
- (c) $x < y$
- (d) $x \leq y$
- (e) $x = y$ or relationship between x and y cannot be established

Q73.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $x^2 - 11x + 24 = 0$
II. $2y^2 - 9y + 9 = 0$

- (a) $x > y$
- (b) $x \geq y$
- (c) $x < y$
- (d) $x \leq y$
- (e) $x = y$ or relationship between x and y cannot be established

Q74.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $x^3 \times 13 = x^2 \times 247$
II. $y^{1/3} \times 14 = 294 \div y^{2/3}$

- (a) $x > y$
- (b) $x \geq y$

- (c) $x < y$
- (d) $x \leq y$
- (e) $x = y$ or relationship between x and y cannot be established

Q75.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $\sqrt{500x} + \sqrt{402} = 0$
II. $\sqrt{360y} + (200)^{1/2} = 0$

- (a) $x > y$
- (b) $x \geq y$
- (c) $x < y$
- (d) $x \leq y$
- (e) $x = y$ or relationship between x and y cannot be established

Q76.

In an examination, 30% of total students failed In Hindi, 45% failed in English and 20% failed In both subjects. Find the percentage of those who passed In both the subjects.

- (a) 35.70%
- (b) 35%
- (c) 40%
- (d) 45%
- (e) 44%

Q77.

The respective ratio of the present age of Swati and Trupti is 4 : 5. Six years hence the respective ratio of their age will be 6 : What is the difference between their age?

- (a) 2 years
- (b) 3 years
- (c) 4 years
- (d) Cannot be determined
- (e) None of these

Q78.

If the manufacturer gains 10%, the wholesale dealer 15% and the retailer 25%, then the cost of production of an article Whose retail price is Rs. 1265, is:

- (a) Rs. 632.50
- (b) Rs. 800
- (c) Rs. 814
- (d) Rs. 834.34
- (e) None of these

Q79.

A sum of money becomes Rs. 13,380 after 3 years and Rs. 20,070 after 6 years on compound interest. The sum (in Rupees) is :

- (a) 8800
- (b) 8890
- (c) 8920
- (d) 9040
- (e) None of these

Q80.

A boat running downstream covers a distance of 16 km in 2 hours while for covering the same distance upstream, it takes 4 hours. What is the speed of the boat in still water ?

- (a) 4 kmph
- (b) 6 kmph
- (c) 8 kmph
- (d) 3.5 kmph
- (e) None of these

Q81.

In how many different ways can the letters of the word 'PUNCTUAL' be arranged ?

- (a) 64
- (b) 40320
- (c) 960
- (d) 20160
- (e) None of these

Q82.

Surface area of a cuboid is 22 cm square and the sum of the length of all its edges is 24 cm. Length of each diagonal of the cuboid (in cm) is

- (a) $\sqrt{11}$
- (b) $\sqrt{13}$
- (c) $\sqrt{14}$
- (d) $\sqrt{15}$
- (e) None of these

Q83.

A playground is built on of the area of a rectangular plot. The area of the playground is 1260 square metre and the length of the plot is seven times the breadth of the plot. What is the perimeter of the plot ?

- (a) 400 metre
- (b) 380 metre
- (c) 480 metre
- (d) 440 metre
- (e) 420 metre

Q84.

What is the probability of drawing one ball that will be neither red nor green ?

- (a) $1/3$
- (b) $4/9$
- (c) $5/9$
- (d) $2/3$
- (e) none of these

Q85.

Manish bought 25 kg of rice at Rs. 32 per kg and 15 kg of rice at Rs. 36 per kg. What profit did he get when he mixed the two varieties together and sold it at Rs. 40.20 per kg ?

- (a) 25%
- (b) 40%
- (c) 30%
- (d) 20%
- (e) None of these

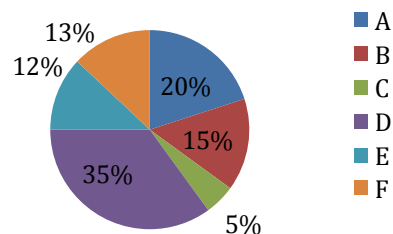
Directions: Study the following information carefully to answer the given questions.

Percentage of students in various courses (A, B, C, D, E, F) and Percentage of girls out of these.

Total Students = 1200

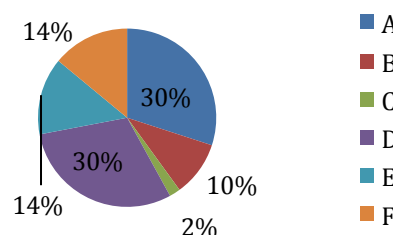
(800 girls + 400 Boys)

PERCENTAGE IN VARIOUS COURSES



Total girls : 800

PERCENTAGE OF GIRLS IN COURSES



Q86.

For which course is the number of boys the minimum ?

- (a) E
- (b) F
- (c) C
- (d) A

(e) None of these

Q87.

How many girls are there in course C ?

- (a) 44
- (b) 16
- (c) 40
- (d) 160
- (e) None of these

Q88.

For course D what is the respective ratio of boys and girls ?

- (a) 3 : 4
- (b) 4 : 5
- (c) 3 : 5
- (d) 5 : 6
- (e) None of these

Q89.

For which pair of courses is the number of boys the same ?

- (a) E and F
- (b) A and D
- (c) C and F
- (d) B and D
- (e) None of these

Q90.

For course E, the number of girls is how much percent more than the boys for course E ?

- (a) 250%
- (b) 350%
- (c) 150%
- (d) 80%
- (e) None of these

Directions: Study the following information carefully to answer the given questions.

Percent profit earned six companies over the years.

Percent profit earned six companies over the years						
Year	P	Q	R	S	T	U
2004	11	12	3	7	10	6
2005	9	10	5	8	12	6
2006	4	5	7	13	12	5
2007	7	6	8	14	14	7
2008	12	8	9	15	13	5
2009	14	12	11	15	14	8

Q91.

If the profit earned by Company R in the year 2008 was Rs. 18.9 lakhs, what was the income in that year ?

- (a) Rs. 303.7 lakhs
- (b) Rs. 264.5 lakhs
- (c) Rs. 329.4 lakhs
- (d) Rs. 228.9 lakhs
- (e) None of these

Q92.

What is the percentage rise in percent profit of Company T in year 2009 from the year 2004 ?

- (a) 42%
- (b) 35%
- (c) 26%
- (d) 48%
- (e) None of these

Q93.

If the profit earned by Company P in the year 2007 was Rs. 2.1 lakhs, what was its expenditure in that year ?

- (a) Rs. 30 lakhs
- (b) Rs. 15 lakhs
- (c) 7 23 lakhs
- (d) Rs. 27 lakhs
- (e) None of these

Q94.

What was the average percent profit of Company S over all the years together ?

- (a) 13.5%
- (b) 11%
- (c) 12%
- (d) 14%
- (e) None of these

Q95.

What is the difference between the percent profit earned by Company Q in the year 2005 and the average percent profit earned by the remaining Companies together in that year?.

- (a) 4%
- (b) 2%
- (c) 1%
- (d) 3%
- (e) None of these

Q96.

Directions: What should come in place of the question mark (?) in the following questions?

$$12.25 \times ? \times 21.6 = 3545.64$$

- (a) 14.8
- (b) 12.6

- (c) 15.8
 (d) 13.4
 (e) None of these

Q97.

Directions: What should come in place of the question mark (?) in the following questions?

$15.5\% \text{ of } 646 + 24.5\% \text{ of } 298 = ?$

- (a) 184.22
 (b) 173.14
 (c) 168.26
 (d) 137.41
 (e) None of these

Q98.

Directions: What should come in place of the question mark (?) in the following questions?

$2\frac{1}{3} + 1\frac{1}{5} + 2\frac{1}{4} = ?$

- (a) 503/60
 (b) 293/60
 (c) 347/60
 (d) 397/60
 (e) none

Q99.

Directions: What should come in place of the question mark (?) in the following questions?

$\sqrt[3]{4096} = ?$

- (a) 16
 (b) 26
 (c) 18
 (d) 24
 (e) None of these

Q100.

Directions: What should come in place of the question mark (?) in the following questions?

$? / 576 = 256 / ?$

- (a) 384
 (b) 398
 (c) 404
 (d) 416
 (e) None of these

ANSWERS :

- | | | | | | |
|------|------|------|------|------|------|
| 1 a | 2 b | 3 c | 4 b | 5 e | 6 a |
| 7 a | 8 b | 9 e | 10 a | 11 d | 12 c |
| 13 b | 14 e | 15 c | 16 b | 17 a | 18 d |
| 19 a | 20 c | 21 b | 22 a | 23 b | 24 e |

- | | | | | | |
|------|------|------|-------|------|------|
| 25 b | 26 d | 27 b | 28 a | 29 e | 30 c |
| 31 e | 32 d | 33 b | 34 b | 35 c | 36 c |
| 37 b | 38 e | 39 a | 40 b | 41 c | 42 b |
| 43 b | 44 d | 45 a | 46 c | 47 c | 48 a |
| 49 c | 50 e | 51 a | 52 c | 53 b | 54 b |
| 55 c | 56 b | 57 c | 58 b | 59 d | 60 d |
| 61 e | 62 d | 63 b | 64 b | 65 c | 66 c |
| 67 b | 68 e | 69 a | 70 e | 71 a | 72 c |
| 73 b | 74 e | 75 b | 76 b | 77 d | 78 b |
| 79 c | 80 c | 81 e | 82 e | 83 a | 84 b |
| 85 d | 86 d | 87 a | 88 e | 89 a | 90 b |
| 91 c | 92 b | 93 e | 94 d | 95 d | 96 b |
| 97 b | 98 c | 99 e | 100 a | | |

