

Nestle Mock

Diagram for questions 1 and 2:

Currency exchange

	Brazilian Real	Canadian Dollar	Euro	British Sterling Pounds	Japanese Yen	Swiss Frank	US Dollar
1 US Dollar	2,28	1,14	0,83	0,56	118,5	1,29	-----
1 Euro	2,74	1,37	-----	0,6	142,4	1,55	1,20
1 Yen	0,019	0,009	0,007	0,005	-----	0,011	0,008

Q1. Translate 1,000 euros to pounds sterling. How much will that be?

- (a) 6 (b) 60 (c) 600 (d) 66 (e) 660

Q2. Using the US dollar rate as the convertible currency, translate seven Swiss francs into Brazilian real. How much will it be?

- (a) 5.43 Brazilian real (b) 1,29 Brazilian real (c) 15,96 Brazilian real
(d) 12,37 Brazilian real (e) None of the above

Directions for questions 3-5: The link between work and health. The percentage of workers on sick leave by interval.

	Jan-Feb	Mar-Apr	May-June	July-Aug	Sep-Oct	Nov-Dec
Constructions	15.2	14.9	12.5	16.2	12.2	13.5
High Technology/IT	8.5	8.2	7.6	8.6	7.5	8.6
Civil services	16.2	15.5	14.8	18.0	18.5	17.1
Finance	6.5	7.2	5.8	4.5	6.2	5.4
Healthcare	11.2	12.5	14.8	13.5	12.5	14.2

Q3. At what time of year does the financial sector get the sickest in relation to the total number of employees?

- (a) January-February (b) March-April (c) May-June (d) July-August (e) September-October

Q4. How many people out of 1,000 workers go on sick leave between September and October in the high-tech sector?

- (a) 25 (b) 250 (c) 75 (d) 750 (e) 7.5

Q5. Which sector has the highest relative number of employees going on sick leave?

- (a) Construction (b) Civil Service (c) High technology (d) Finance (e) Healthcare

Directions for questions 6-7: Read the following information carefully and answer the following questions:

Customer satisfaction survey with internet service providers

Total scores	Provider 1	Provider 2	Provider 3	Provider 4	Provider 5
50 and lower	256	226	89	25	112
51-65	398	387	586	892	254
66-85	1056	854	687	452	785
86 and greater	458	470	75	124	389

Q6. Which ISP did clients get the least "50 and lower" points?

Choose one:

- (a) Provider 1 (b) Provider 2 (c) Provider 3 (d) Provider 4 (e) Provider 5

Q7. How many customers have rated the 1st and 3rd ISPs between 66 and 85 points?

- (a) 1743 (b) 2597 (c) 369 (d) 687 (e) 1056

Directions for questions 8-11:- Read the following information carefully and answer the following questions.

Fashion Industry Sales

Annual turnover	Shops of local designers	Chain shops
< £25 000	215	185
£25 000 - £35 000	356	195
£35 001 - £45 000	256	205
£45 001 - £55 000	178	542
£55 001 - £75 000	85	648
£75 001 - £100 000	65	1 021
£100 001 - £250 000	48	2 584
£250 001-£1 000 000	8	458
>= £1 000 001	3	89
In Total	1214	5927

Q8. How many stores in both groups have a turnover of £250,001 or more?

- (a) 8 (b) 458 (c) 466 (d) 558 (e) 11

Q9. How many local designer shops have turnover of less than £35,001?

- (a) 256 (b) 356 (c) 571 (d) 215 (e) 827

Q10. How many chain stores have turnover between £45,001 and £75,000?

- (a) 263 (b) 1190 (c) 1453 (d) 542 (e) 648

Q11. What is the average annual turnover of the largest number of chain stores?

- (a) £100 001-£250 000 (b) £35 001-£45 000 (c) £75 001-£100 000
(d) £250 001-£1 000 000 (e) Can't answer

Q12. A, B and C can do a work separately in 16, 32 and 48 days respectively. They started the work together but B left off 8 days and C six days before the completion of the work. In what time is the work finished?

- (a) 9 days (b) 10 days (c) 12 days (d) 14 days

Q13. 150 workers were engaged to finish a piece of work in a certain number of days. Four workers dropped on the second day, four more workers dropped on third day and so on. It takes 8 more days to finish the work now. Find the number of days in which the work was completed?

- (a) 24 (b) 25 (c) 28 (d) 30

Q14. Find the missing number in the series.

5, 5, 45, ?, 55125

- (a) 720 (b) 1125 (c) 1512 (d) None of these

Q15. _ xx _ yx _ yy _ xy _ xxy

- (a) xxxyy (b) yxyxy (c) yyxxy (d) yyyxx

Q16. M is the father of N who is the son of V. In order to know the relation of M to P, which of the statement/statements is/are necessary?

1. P is the brother of V.
2. The daughter of N is the granddaughter of V.

- (a) Only (1) (b) Only (2) (c) Either (1) or (2) (d) (1) and (2) both

Q17. **Statement:** "You are hereby appointed as a programmer with a probation period of one year and your performance will be reviewed at the end of the period for confirmation." - A line in an appointment letter.

Assumptions:

1. The performance of an individual generally is not known at the time of appointment offer.
2. Generally an individual tries to prove his worth in the probation period.

- (a) Only assumption I is implicit (b) Only assumption II is implicit (c) Either I or II is implicit
(d) Neither I nor II is implicit (e) Both I and II are implicit

Q18. **Statement:** It is desirable to put the child in school at the age of 5 or so.

Assumptions:

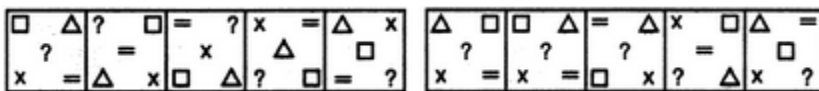
1. At that age the child reaches appropriate level of development and is ready to learn.
2. The schools do not admit children after six years of age.

- (a) Only assumption I is implicit (b) Only assumption II is implicit (c) Either I or II is implicit
(d) Neither I nor II is implicit (e) Both I and II are implicit

Q19. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

Problem Figures:

Answer Figures:



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

- (a) 1 (b) 2 (c) 3 (d) 4 (e) 5

Q20. Choose the figure which is different from the rest.



(1) (2) (3) (4) (5)

(a) 1 (b) 2 (c) 3 (d) 4 (e) 5

Directions for questions (21-22)- Each of these questions is based on the following information:

1. $A + B$ means A is the mother of B.
2. $A - B$ means A is the sister of B.
3. $A * B$ means A is the father of B.
4. $A \beta B$ means A is the brother of B.

Q21. Which of the following means Q is the grandfather of P?

(a) $P + N * M * Q$ (b) $Q * N * M + P$ (c) $Q \beta M \beta N * P$ (d) None of these

Q22. Which of the following means that N is the maternal uncle of M?

(a) $N \beta P - L + E - M$ (b) $N - Y + A \beta M$ (c) $M - Y * P - N$ (d) $N \beta C + F * M$

Q23. The percentage profit earned by selling an article for Rs. 1920 is equal to the percentage loss by selling the same article for Rs. 1280. At what price should the article be sold to make 25% profit?

(a) Rs. 1800 (b) Rs. 2000 (c) Rs. 2250 (d) Rs. 2500

Q24. After allowing two successive discounts of 20% and 30% an article is available for Rs. 168. Find the mark price of the article?

(a) Rs. 200 (b) Rs. 300 (c) Rs. 336 (d) None of these

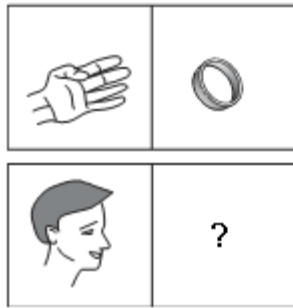
Q25. One morning after sunrise, Amrit was standing facing a pole. The shadow of the pole was forming on the left side. Which direction was Amrit facing?

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

Q26. I drove 50 km towards east from a city 'S' and then turned right and drove another 30 km. Now I turned to my left & drove another 30 km. Finally I turned my right & drove 30 km to reach a city 'F'. Find the shortest straight distance between cities S and F.

(a) 20 km (b) 25 km (c) 30 km (d) 40 km (e) 100 km

Directions for questions (27-28): Choose the picture that would go in the empty box so that the two bottom pictures are related in the same way as the top two are related.



- Q27. (a) 1 (b) 2 (c) 3 (d) 4



- Q28. (a) 1 (b) 2 (c) 3 (d) 4

Q29. A dishonest shopkeeper professes to sell pulses at the cost price, but he uses a false weight of 950gm. for a kg. His gain is ____%.

- (a) 5% (b) 11% (c) $4 \frac{4}{19}\%$ (d) $5 \frac{5}{19}\%$

Q30. Ankita is 25 years old. If Rahul's age is 25% greater than that of Ankita then how much percent Ankita's age is less than Rahul's age?

- (a) 16.67% (b) 20% (c) 25% (d) 33.33%

Q31. The difference of two numbers is 1365. On dividing the larger number by the smaller, we get 6 as quotient and the 15 as remainder. What is the smaller number ?

- (a) 240 (b) 270 (c) 295 (d) 360

Q32. On dividing a number by 56, we get 29 as remainder. On dividing the same number by 8, what will be the remainder ?

- (a) 4 (b) 5 (c) 6 (d) 7

Directions for questions (33-34): - Each problem consists of three statements. Based on the first two statements, the third statement may be true, false, or uncertain.

Q33. Tanya is older than Eric.

Cliff is older than Tanya.

Eric is older than Cliff.

If the first two statements are true, the third statement is

- (a) true (b) false (c) uncertain

Q34. Blueberries cost more than strawberries.

Blueberries cost less than raspberries.

Raspberries cost more than strawberries and blueberries.

If the first two statements are true, the third statement is

- (a) true (b) false (c) uncertain

Q35. A boy rode his bicycle Northward, then turned left and rode 1 km and again turned left and rode 2 km. He found himself 1 km west of his starting point. How far did he ride northward initially?

- (a) 1 km (b) 2 km (c) 3 km (d) 5 km

Q36. The length and breadth of a room are 8 m and 6 m respectively. A cat runs along all the four walls and finally along a diagonal order to catch a rat. How much total distance is covered by the cat?

- (a) 10 (b) 14 (c) 38 (d) 48

Q37. A cow and a horse are bought for Rs 200000. The cow is sold at a profit of 20% and the horse at a loss of 10%. The overall gain is Rs 4000. The cost price of cow is

- (a) Rs 96000 (b) Rs 80000 (c) Rs 104000 (d) Rs 108000

Q38. Look at this series: 8, 6, 9, 23, 87, ... What number should come next?

- (a) 128 (b) 226 (c) 324 (d) 429

Q39. A does 80% of a work in 20 days. He then calls in B and they together finish the remaining work in 3 days. How long B alone would take to do the whole work?

- (a) 23 days (b) 37 days (c) 37.5 days (d) 40 days

Q40. A machine P can print one lakh books in 8 hours, machine Q can print the same number of books in 10 hours while machine R can print them in 12 hours. All the machines are started at 9 A.M. while machine P is closed at 11 A.M. and the remaining two machines complete work. Approximately at what time will the work (to print one lakh books) be finished ?

- (a) 11:30 A.M. (b) 12 noon (c) 12:30 P.M. (d) 1:00 P.M.

Answer key

1	C	9	C	17	E	25	C	33	B
2	D	10	B	18	A	26	E	34	A
3	B	11	A	19	B	27	A	35	B
4	C	12	C	20	A	28	B	36	C
5	B	13	D	21	D	29	D	37	B
6	D	14	B	22	A	30	B	38	D
7	A	15	C	23	B	31	B	39	C
8	D	16	A	24	B	32	B	40	D