### **Bank PO Exam**

### **Data Analysis And Interpretation**

**Directions:** Study the following graph carefully to answer the questions that follow: **Cost of three different fruits (in rupees per kg. in five different cities)** 



**1.** In which city is the difference between the cost of one kg of apple and cost of one kg of guava second lowest?

(1) Jalandhar (2) Delhi

(3) Chandigarh (4) Hoshiarpur

(5) Ropar

**2.** Cost of one kg of guava in Jalandhar is approximately what percent of the cost of two kgs of grapes in Chandigarh?

(1) 66 (2) 24 (3) 28 (4) 34 (5) 58

**3.** What total amount will Ram pay to the shopkeeper for purchasing 3 kgs of apples and 2 kgs of guavas in Delhi?

(1) Rs. 530/- (2) Rs. 450/-(3) Rs. 570/- (4) Rs. 620/-(5) Rs. 490/- 4. Ravinder had to purchase 45 kgs of graphs from Hoshiarpur. Shopkeeper gave him discount of 4% per kg. What amount did he pay to the shopkeeper after the discount?

(1) Rs. 8208/- (2) Rs. 8104/-(3) Rs. 8340/- (4) Rs. 8550/-(5) Rs. 8410/-

5. What is the respective ratio between the cost of one kg of apples from Ropar and the cost of one kg of grapes from Chandigarh?

(1) 3: 2 (2) 2: 3
(3) 22: 32 (4) 42: 92
(5) 92: 42

**Directions:** Study the radar graph carefully and answer the questions that follow:

Number of students (in thousands) in two different universities in six different years

### **Number of Students**



6. What was the difference between the number of students in university-1 in the year 2010 and the number of students in university-2 in the year 2012?

(1) Zero (2) 5,000
 (3) 15,000 (4) 1,0000
 (5) 1,000

7. What is the sum of number of students in university-1 in the year 2007 and the number of students in university-2 in the year 2011 together?

(1) 50,000 (2) 55000
 (3) 45000 (4) 57000
 (5) 40000

8. If 25% of the students in university-2 in the year 2010 were females, what was the number of male students in the university-2 in the same year?

(1) 11250 (2) 12350
(3) 12500 (4) 11500
(5) 11750

9. What was the percent increase in the number of students in University-1 in the year 2011 as compared to the previous year?

(1) 135 (2) 15 (3) 115 (4) 25 (5) 35

10. In which year was the difference between the number of students in university-1 and the number of students in university-2 highest?

(1) 2008 (2) 2009
 (3) 2010 (4) 2011
 (5) 2012

Directions: Study the graph carefully to answer the questions that follow

Number of players participating in three different games in five different schools



**11.** What is the total number of players participating in hockey from all the five schools together?

(1) 324 (2) 288
 (3) 342 (4) 284
 (5) 248

12. What is the respective ratio between number of players participating in basketball from school-1 and the number of players participating in Kho-Kho from school-3?

(1) 5 : 7 (2) 7 : 9 (3) 7 : 8 (4) 9 : 7 (5) 5 : 8

**13.** In which school is the number of players participating in hockey and basketball together second highest?

(1) School - 1 (2) School - 2
 (3) School - 3 (4) School - 4
 (5) School - 5

14. Number of players participating in Kho-Kho from school-4 is what percent of number of players participating in hockey from school-2?

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(1) 42 (2) 48 (3) 36 (4) 40
(5) 60
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15. 25% of the number of the players participating in hockey from School-5 are females. What is the number of the hockey players who are males in school-5?

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(1) 15 (2) 18 (3) 30 (4) 21
(5) 27
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Directions: Study the following bar-graph carefully and answer the following questions.

Earnings (in rupees) of the three different persons on four different days



16. What is Gita's average earnings over all the days together?

(1) Rs. 285 (2) Rs. 290 (3) Rs. 320 (4) Rs. 310 (5) Rs. 315

# 17. What is the total amount earned by Rahul and Naveen together on Tuesday and Thursday together?

(1) Rs. 1040/- (2) Rs. 1020/-(3) Rs. 980/- (4) Rs. 940/-(5) Rs. 860/-

# 18. Gita donated her earnings of Wednesday to Naveen. What was Naveen's total earnings on Wednesday after Gita's donation?

(1) Rs. 520/- (2) Rs. 550/-(3) Rs. 540/- (4) Rs. 560/-(5) Rs. 620/-

# 19. What is the difference between Rahul's earnings on Monday and Gita's earnings on Tuesday?

(1) Rs. 40/- (2) Rs. 20/-(3) Rs. 50/- (4) Rs. 30/-(5) Rs. 10/-

# 20. What is the respective ratio between Naveen's earnings on Monday, Wednesday and Thursday?

(1) 7 : 3 : 5 (2) 8 : 6 : 5 (3) 8 : 7 : 4 (4) 9: 5 : 4 (5) 9 : 3 : 4

Directions: Study the following pie-chart and answer the following questions.

### Percentage-wise distribution of employees in six different professions

**Total number of employees = 26800** 



21. What is the difference between the total number of employees in teaching and medical profession together and number of employees in management profession?

(1) 6770 (2) 7700
 (3) 6700 (4) 7770
 (5) 7670

22. In management profession three-fourth of the number of employees are female. What is the number of male employees in management profession?

(1) 1239 (2) 1143
 (3) 1156 (4) 1289
 (5) 1139

23. 25% of employees from film production profession went on a strike. What is the number of employees from film production who have not participated in the strike?

(1) 3271 (2) 3819
 (3) 3948 (4) 1273
 (5) 1246

24. What is the total number of employees in engineering profession and industries together?

(1) 5698 (2) 5884 (3) 5687 (4) 5896 (5) 5487

25. In teaching profession if three-fifth of the teachers are not permanent, what is the number of permanent, what is the number of permanent teacher in the teaching professions?

(1) 1608 (2) 1640
 (3) 1764 (4) 1704
 (5) 1686

**Direction:** Study the table carefully to answer the questions that follow:

Monthly Bill (in rupees) of landline phone, electricity, laundry and mobile phone paid by three different people in five different months

	Monthly Bills											
Months	Landline Phone			Electricity			Laundry			Mobile Phone		
	Ravi	Dev	Manu	Ravi	Dev	Manu	Ravi	Dev	Manu	Ravi	Dev	Manu
March	234	190	113	145	245	315	93	323	65	144	234	345
April	124	234	321	270	220	135	151	134	35	164	221	325
May	156	432	211	86	150	98	232	442	132	143	532	332
June	87	123	124	124	150	116	213	324	184	245	134	125
July	221	104	156	235	103	131	143	532	143	324	432	543

26. What is the total of bill paid by Dev in the month of June for all the four commodities?

(1) Rs. 608 (2) Rs. 763 (3) Rs. 731 (4) Rs. 683 (5) Rs. 674

27. What is the average electricity bill paid by Manu over all the five months together?

(1) Rs. 183 (2) Rs. 149 (3) Rs. 159 (4) Rs. 178 (5) Rs. 164

28. What is the difference between the mobile phone bill paid by Ravi in the month of May and the laundry bill paid by Dev in the month of March?

(1) Rs. 180 (2) Rs. 176 (3) Rs. 190 (4) Rs. 167 (5) Rs. 196

**29.** In which months respectively did Manu pay the second highest mobile phone bill and the lowest electricity bill?

(1) April and June (2) April and May

(3) March and June (4) March and May

(5) July and May

30. What is the respective ratio between the electricity bill paid by Manu in the month of April and the mobile phone bill paid by Ravi in the month of June?

(1) 27: 49 (2) 27: 65
(3) 34: 49 (4) 135: 184
(5) 13: 24

**Directions:** Study the following table carefully and answer the questions that follow:

Chart showing schedule of train from Dadar to Bhuj and number of passengers boarding from each station

Station Name	Arrival time	Departure time	Halt time (in minutes)	Distance travelled from origin (in km)	No. of Passengers boarding the train at each station
Dadar	Starting point	12.05 am	-	0 km	437
Vasai Road	12.53 am	12.56 am	3 minutes	42 km	378
Surat	4.15 am	4.20 am	5 minutes	257 km	458
Vadodara	6.05 am	6.10 am	5 minutes	386 km	239
Anand Jn.	6.43 am	6.45 am	2 minutes	422 km	290
Nadiad Jn.	7.01 am	7.03 am	2 minutes	440 km	132
Ahmadabad	8.00 am	8.20 am	20 minutes	486 km	306
Bhuj	5.40 pm	Ending point		977 km	none

31. What is the distance travelled by the train from Surat to Nadiad Jn. ?

(1) 176 km (2) 188 km

(3) 183 km (4) 193 km

(5) 159 km

**32.** How much time does the train take to reach Ahmedabad after departing from Anand Jn. (including the halt time)?

(1) 1 hr. 59 min. (2) 1 hr. 17 min.

(3) 1 hr. 47 min. (4) 1 hr. 45 min.

(5) 1 hr. 15 min.

**33.** What is the respective ratio between the number of passengers boarding from Vasai Road and from Ahmadabad in the train?

(1) 21 : 17 (2) 13 : 9 (3) 21 : 19 (4) 15 : 13 (5) 13 : 15

34. If halt time (stopping time) of the train Vadodara is decreased by 2 minutes and increased by 23 minutes at Ahmedabad. At what time will the train reach Bhuj?

(1) 6.10 am (2) 6.01 pm (3) 6.05 pm (4) 6.50 pm (5) 6.07 pm

35. Distance between which two station is second lowest?

(1) Nadiad Jn. To Ahmedabad

(2) Anand Jn. To Nadiad Jn.

(3) Dadar to Vasai Road

(4) Anand Jn. To Vadodara

(5) Vasai Road to Surat

**Directions:** Study the table carefully to answer the question that follow.

Maximum and minimum temperature (in degree Celsius) recorded on 1st day of each month of five different cities

Temperature										
Month	Bhuj		Sydney		Ontario		Kabul		Beijing	
	Max.	Mini.	Max.	Mini.	Max.	Mini.	Max.	Mini.	Max.	Mini.
1st September	24	14	12	2	5	1	34	23	12	9
1st October	35	21	5	-1	15	6	37	30	9	3
1st November	19	8	11	3	4	0	45	36	15	1
1st December	9	2	-5	-9	-11	-7	31	23	2	-3
1 <sup>st</sup> January	-4	-7	-11	-13	-14	-19	20	11	5	-13

36. What is the difference between the maximum temperature of Ontario on 1st November and the minimum temperature of Bhuj on 1st January?

(1) 3°C (2) 18°C

(3) 15°C (4) 9°C

(5) 11°C

**37.** In which month respectively the maximum temperature of Kabul is second highest and minimum temperature of Sydney is highest?

(1) 1st October and 1st January

(2) 1st October and 1st November

(3) 1st December and 1st January

(4) 1st September and 1st January

(5) 1st December and 1st September

# **38.** In which month (on 1st day) is the difference between maximum temperature and minimum temperature of Bhuj second highest?

(1) 1st September

(2) 1st October

(3) 1st November

- (4) 1st December
- (5) 1st January

### 39. What is the average maximum temperature of Beijing over all the months together?

- (1) 8.4°C
- (2) 9.6°C
- (3) 7.6°C
- (4) 9.2°C
- (5) 8.6°C

### 40. What is the respective ratio between the minimum temperature of Beijing on 1st September and the maximum temperature of Ontario on 1st October?

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

**Directions:** Study pie-chart and table carefully to answer the question that follow:

### Pie-chart showing percentage-wise distribution of cars in four different states

**Total cars = 700** 

**Distribution of Cars** 



41. What is the difference between the number of diesel engine cars in state-2 and the number of petrol engine cars in state-4?

(1) 159 (2) 21

(3) 28 (4) 34

(5) 161

42. Number of petrol engine cars in state-3 is what percent more than the number of diesel engine cars in state-1?

(1) 100

(2) 200

(3) 300

- (4) 125
- (5) 225

43. If 25% of diesel engine cars in state-3 are AC and remaining cars are non-AC, what is the number of diesel engine cars in state-3 which are non-AC?

(1) 75

- (2) 45
- (3) 95
- (4) 105
- (5) 35

44. What is the difference between the total number of cars in state-3 and the number of petrol engine cars in state-2?

- (1) 96 (2) 106
- (3) 112
- (4) 102
- (5) 98

45. What is the average number of petrol engine cars in all the states together?

(1) 86.75 (2) 89.25
 (3) 89.75 (4) 86.25
 (5) 88.75

46. A bag contains 7 blue balls and 5 yellow balls. If two balls are selected at random, what is the probability that none is yellow?

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

47. A die is thrown twice. What is the probability of getting a sum of 7 from both the throws?

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

Directions: Study the information carefully to answer these questions.

In a team there are 240 members (males and females). Two-third of them are males. Fifteen percent of males are graduates. Remaining males are non-graduates. Three-fourth of the females are graduates. Remaining females are non-graduates.

# 48. What is the difference between the number of females who are non-graduates and the number of males who are graduates?

- (1) 2
   (2) 24
   (3) 4
- (4) 116
- (5) 36

**49.** What is the sum of number of females who are graduates and the number of males who are non-graduates?

(1) 184 (2) 06

(2) 96

(3) 156
(4) 84
(5) 196

50. What is the ratio between the total number of males and the number of females who are non-graduates?

- (1) 6:1(2) 8:1
- $(2) \ 0 \ 1$  $(3) \ 8 \ 3$
- (4) 5:2
- (5) 7 : 2

### Answer

1. (1) 2. (3) 3. (5) 4. (2) 5. (4) 6. (2) 7. (5) 8. (3) 9. (1) 10. (5) 11. (5) 12. (3) 13. (1) 14. (4) 15. (2) 16. (2) 17. (3) 18. (5) 19. (1) 20. (4) 21. (4) 22. (5) 23. (1) 24. (1) 25. (3) 26. (2) 27. (4) 28. (5) 29. (3) 30. (1) 31. (5) 32. (3) 33. (1) 34. (2) 35. (5) 36. (5) 37. (2) 38. (4) 39. (3) 40. (1) 41. (2) 42. (3) 43. (4) 44. (1) 45. (5) 46. (5) 47. (1) 48. (1) 49. (2) 50. (5)

Direction: Study the following table carefully to answer the questions that follow

Number (n) of candidates (in lakhs) appearing for an entrance examination From six different states and the percentage (p) of candidates clearing the same over the years

STATE	A		B		С		D		E		F	
YEAR	N	P	N	P	N	P	N	P	N	P	N	P
2004	1.23	42	1.04	51	1.11	32	1.32	24	1.23	36	1.33	31
2005	1.05	43	1.12	62	1.07	47	1.15	49	1.18	55	1.24	24
2006	2.04	38	1.48	32	1.08	28	1.96	35	1.42	49	1.58	26
2007	1.98	41	2.07	43	1.19	30	1.88	46	1.36	47	1.79	29
2008	1.66	53	1.81	50	1.56	42	1.83	60	1.73	57	1.86	34
2009	1.57	39	1.73	36	1.64	52	2.01	56	1.69	55	1.95	37

1. What is the respective ratio of total number of candidates clearing the entrance exam from State B in the year 2004 to those clearing the entrance exam from State C in the same year

(1) 221: 148 (2) 218: 143

(3) 148: 221 (4) 143: 218

(5) None of these

2. In which year did the highest number of candidates clear the entrance exam from State D?

(1) 2008 (2) 2006
 (3) 2009 (4) 2007
 (5) None of these

3. What is the number of candidates not clearing the entrance exam from State A in the year 2007?

(1) 186820 (2) 11682
(3) 1868200 (4) 116820
(5) None of these

4. What is the total number of candidates clearing the entrance exam from States E and F together in the year 2006 ?

(1) 16160 (2) 110660
(3) 1.1066 (4) 1106600
(5) None of these

5. What is the average number of candidates appearing for the entrance exam from State D in the years 2007, 2008 and 2009 together ?

(1) 
$$1.907\frac{2}{3}$$
 (2)  $18666\frac{1}{3}$   
(3)  $1.866\frac{1}{3}$  (4)  $190666\frac{2}{3}$   
(5) None of these

Direction: Study the given information carefully and answer the questions that follow

An urn contains 6 red, 4 blue, 2 green and 3 yellow marbles.

6. If four marbles are picked at random, what is the probability that at least one is blue ?

(1) 4/11 (2) 69/91 (3) 11/15 (4) 22/91 (5) None of these

7. If two marbles are picked at random, what is the probability that both are red ?

(1) 1/6 (2) 1/3 (3) 2/15 (4) 2/5 (5) None of these

8. If three marbles are picked at random, what is the probability that two are blue and one is yellow?

(1) 3/91 (2) 1/5 (3) 18/455 (4) 7/15 (5) None of these

9. If four marbles are picked at random, what is the probability that one is green, two are blue and one is red ?

(1) 24/55 (2) 13/55 (3) 11/15 (4) 7/91 (5) None of these

10. If two marbles are picked at random, what is the probability that either both are green or both are yellow ?

(1) 5/91 (2) 1/35 (3) 1/3 (4) 4/105 (5) None of these

Direction: Study the given pie-charts carefully to answer the questions that follow

Breakup of number of employees working in different departments of an organisation, the, number of males and the number of employees who recently got promoted in each department break-up of employees working in different departments total number of employees = 3,600 Employees working in different departments:



Break-up of number of males in each department Total number of males in the organisation = 2,040 Break-up of number of males working in each department



Break-up of number of employees who recently got promoted in each department

Total number of employees who got promoted = 1,200

Number of employees who recently got promoted from each department



11. If half of the number of employees who got promoted from the IT department were males, what was the approximate percentage of males who got promoted from the IT department ?

(1) 61 (2) 29 (3) 54 (4) 42 (5) 38

12. What is the total number of females working in the Production and Marketing departments together ?

(1) 468 (2) 812 (3) 582 (4) 972 (5) None of these

13. How many females work in the Accounts department ?

(1) 618 (2) 592 (3) 566 (4) 624 (5) None of these

14. The total number of employees who got promoted from all the departments together was what percent of the total number of employees working in all the departments together ? (Rounded off to the nearest integer)

(1) 56 (2) 21 (3) 45 (4) 33 (5) 51

15. The number of employees who got promoted from the HR department was what percent of the total number of employees working in that department ? (rounded off to two digits after decimal)

(1) 36.18 (2) 30.56 (3) 47.22 (4) 28.16 (5) None of these

Direction: Study the graph carefully to answer the questions that follow

#### Percent rise in profit of two companies over the years



16. If the profit earned by Company L in the year 2005 was Rs. 1.84 lakhs, what was the profit earned by the company in the year 2006 ?

(1) Rs. 2.12 lakhs (2) Rs. 2.3 lakhs

(3) Rs. 2.04 lakhs

(4) Cannot be determined

(5) None of these

17. If the profit earned by Company M in the year 2008 was Rs. 3.63 lakhs, what was he amount of profit earned by it in the year 2006 ?

(1) Rs. 2.16 lakhs (2) Rs.1.98 lakhs

(3) Rs. 2.42 lakhs

(4) Cannot be determined

(5) None of these

18. What is the average percent rise in profit of Company L over all the years together ?

(1) $15\frac{1}{3}$	(2) $25\frac{1}{3}$	(3) $18\frac{5}{6}$
(4) $25\frac{5}{6}$	(5) None of	these

19. Which of the following statements is TRUE with respect to the above graph ?

(1) Company M made the highest profit in the year 2009

(2) Company L made least profit in the year 2005

(3) The respective ratio between the profits earned by Company L and M In the year 2006 was 6:5

(4) Company L made the highest profit in the year 2008

(5) All are true

20. What is the percentage increase in percent rise in profit of Company M in the year 2009 from the previour year ?

(1) 25 (2) 15 (3) 50 (4) 75 (5) None of these

Direction: Study th a information carefully to answer the questions that follow.

A school consisting of a total of 1560 students has boys and girls in the ratio of 7:5 respectively. All the students are enrolled in different types of hobby classes, viz: Singing, Dancing and Painting. One-fifth of the boys are enrolled in only Dancing classes. Twenty percent of the girls are enrolled in only Painting classes. Ten percent of the boys are enrolled in only Singing classes. Twenty four percent of the girls are enrolled in both Singing and Dancing classes together. The number of girls enrolled in only Singing classes is two hundred percent of the boys enrolled in the same. One-thirteenth of the boys are enrolled in all the three classes together. The respective ratio of boys enrolled in Dancing and Painting classes together to the girls enrolled in the same is 2 :1 respectively. Ten percent of the girls are enrolled in only Dancing classes whereas eight percent of the girls are enrolled in both Dancing and Painting classes together. The remaining girls are enrolled in all the three classes together. The remaining girls are enrolled in all the three classes together. The number of boys enrolled in Singing and Dancing classes together is fifty percent of the number of girls enrolled in the same. The remaining boys are enrolled in only Painting classes.

21. What is the total number of boys who are enrolled in Dancing ?

(1) 318 (2) 364 (3) 292 (4) 434 (5) None of these

22. Total number of girls enrolled in Singing is approximately what percent of the total number of students in the school ?

(1) 37 (2) 19 (3) 32 (4) 14 (5) 26

23. What is the total number of students enrolled in all the three classes together ?

(1) 135 (2) 164
 (3) 187 (4) 142
 (5) None of these

24. Number of girls enrolled in only Dancing classes is what percent of the boys enrolled in the same? (rounded off to two digits after decimal)

(1) 38.67 (2) 35.71 (3) 41.83 (4) 28.62 (5) None of these

25. What is the respective ratio of the number of girls enrolled in only Painting classes to the number of boys enrolled in the same ?

(1) 77 : 26 (2) 21 : 73 (3) 26 : 77 (4) 73 : 21 (5) None of these

Direction: Study the table carefully to answer the questions that follow.

Month Shopkeeper	October 2009	November 2009	December 2009	January 2010	February 2010	March 2010
P	5.25	6.04	5.84	6.10	5.95	6.02
Q	4.84	4.28	4.97	4.88	5.04	5.12
R	4.99	5.82	5.48	5.45	5.68	5.36
S	5.06	5.11	5.28	5.38	5.44	5.59
Т	5.28	4.96	5.31	5.69	4.93	5.72
U	5.94	6.23	5.87	6.07	6.19	6.23

Profit (in rs. '000) made by six different shopkeepers over the months

26. What is the respective ratio between the profit earned by shopkeeper U in the months February2010 and March - 2010 together to that earned by shopkeeper Q in the same months ?

(1) 637: 512 (2) 621 : 508 (3) 512: 637 (4) 508: 621

(5) None of these

27. What is the percent increase in profit of shopkeeper S in the month of December - 2009 over the previous month ? (rounded off to two digits after decimal)

(1) 3.15 (2) 2.67 (3) 2.18 (4) 3.33 (5) None of these

28. Which shopkeeper's profit kept increasing continuously over the given months ?

(1) R (2) Q (3) T (4) U (5) None of these 29. What is the difference in profit earned by shopkeeper T in January - 2010 from the previous month ?

(1) Rs. 640/- (2) Rs. 420/-(3) Rs. 380/- (4) Rs. 760/-

(5) None of these

30. What was the average profit earned by shopkeeper R in the months of October – 2009 and November – 2009 together ?

(1) 5405 (2) 5040 (3) 4825 (4) 4950 (5) None of these

Direction: Study the given graph carefully to answer the questions that follow

Number of days taken by three carpenters to finish making one piece each of four different items of furniture



31. If Carpenter X and Carpenter Y were to make a chair together how many days would they take?

(1) 1 day (2) 4 days (3) 3 days

(4) 2 days (5) None of these

32. If Carpenters X, Y and Z were to make a table together how many days would they take ?

(1) 4 days (2) 3 days (3) 1 day (4) 2 days (5) None of these

33. What is the total number of days that Carpenter Z will take to make one piece each of all the four items together ?

(1) 32 days (2) 24 days (3) days (4) days

(5) None of these

34. The radius of a circular field is equal to the side of a square field whose perimeter is 784 feet. What is the area of the circular field ?

(1) 107914 Sq.ft (2) 120736 Sq.ft.

(3) 107362 Sq.ft. (4) 127306 Sq.ft.

(5) None of these

35. In how many different ways can the letters of the word 'STRESS' be arranged

(1) 360 (2) 240

(3) 720

(4) 120

(5) None of these

Direction: Study the given table carefully to answer the questions that follow

Number of people staying in five different localities and the percentage breakup of men, women and children in them

LOCALITY	TOTAL NO.	PERCENTAGE					
	OF PEOPLE	MEN	WOMEN	CHILDREN			
F	5640	55	35	10			
G	4850	34	44	22			
H	5200	48	39	13			
I	6020	65	25	10			
J	4900	42	41	17			

LOCALITY TOTAL NO. PERCENTAGE OF PEOPLE MEN WOMEN CHILDREN

36. Total number of people staying in locality J forms approximately what percent of the total number of people staying in locality F ?

(1) 81 (2) 72 (3) 78 (4) 93 (5) 87

37. What is the total number of children staying in localities H and I together ?

(1) 1287 (2) 1278 (3) 1827(4) 1728 (5) None of these

38. The number of women staying in which locality is the highest ?

(1) H (2) J (3) F (4) G (5) None of these

39. What is the total number of men and children staying in locality I together

(1) 4115 (2) 4551 (3) 4515 (4) 4155 (5) None of these

40. What is the respective ratio of number of men staying in locality F to the number of men staying in locality H ?

(1) 517: 416 (2) 403: 522 (3) 416: 517 (4) 522: 403 (5) None of these

41. The compound interest earned by Suresh on a certain amount at the end of two years at the rate of 8 p.c.p.a was Rs. 1,414.4. What was the total amount that Suresh got back at the end of two years in the form of principal plus interest earned?

(1) Rs. 9,414.4 (2) Rs. 9,914.4 (3) Rs. 9,014.4 (4) Rs. 8,914.4 (5) None of these 42. The respective ratio of the present ages of a mother and daughter is 7 : 1. Four years ago the respective ratio of their ages was 19:1. What will be the mother's age four years from now ?

(1) 42 years (2) 38 years(3) 46 years (4) 36 years(5) None of these

43. Three friends J, K and Ljog around a circular stadium and complete one round in 12, 18 and 20 seconds respectively. In how many minutes will all the three meet again at the starting point

(1) 5 (2) 8 (3) 12 (4) 3 (5) None of these

44. 4 men can complete a piece of work in 2 days. 4 women can complete the same piece of work in 4 days whereas 5 children can complete the same piece of work in 4 days. If, 2 men, 4 women and 10 children work together, in how many days can the work be completed ?

(1) 1 day (2) 3 days (3) 2 days (4) 4 days (5) None of these

45. The speed of a boat when travelling downstream is 32 Kms. / Hr., whereas when travelling upstream it is 28 kms/hr. What is the speed of the boat in still water ?

(1) 27 Kms./Hr. (2) 29 Kms./ Hr.
(3) 31 Kms./ Hr.
(4) Cannot be determined

(5) None of these

Direction: Study the following tables carefully and answer the questions given below

Number of Candidates appeared in a Competitive Examination from five centres over the years

NUMBER

Center Year	Mumbai	Delhi	Kolkata	Hydera -bad	Chennai
2001	35145	65139	45192	51124	37346
2002	17264	58248	52314	50248	48932
2003	24800	63309	56469	52368	51406
2004	28316	70316	71253	54196	52315
2005	36503	69294	69632	58350	55492
2006	29129	59216	64178	48230	57365
2007	32438	61345	563041	49178	58492

Approximate-Percentages of candidates qualified to appeared in the-Competitive examination from five centres over the years

PERCENTAGE

Mumbai	Delhi	Kolkata	Hyderabad	Chenna
12	24	18	17	9
10	28	12	21	12
15	21	23	25	10
11	27	19	24	8
13	23	16	23	13
14	20	21	19	11
16	19	24	20	14

46. In which of the following years was the difference in number of candidates appeared from Mumbai over the previous year the minimum ?

(1) 2004 (2) 2006 (3) 2007 (4) 2002 (5) None of these

47. In which of the following years was the number of candidates qualified from Chennai, the maximum among the given years ?

(1) 2007 (2) 2006 (3) 2005 (4) 2003 (5) None of these

48. Approximately what was the total number of candidates qualified from Delhi in 2002 and 2006 together ?

(1) 27250 (2) 25230 (3) 30150
(4) 28150 (5) 26250

49. Approximately how many candidates appearing from Kolkata in 2004 qualified in the competitive examination ?

(1) 13230 (2) 13540 (3) 15130 (4) 15400 (5) 19240 50. Approximately what was the difference between the number of candidates qualified from Hyderabad in 2001 and 2002 ?

(1) 1680 (2) 2440 (3) 1450 (4) 2060 (5) 1860

#### Answer

1. (2) 2. (4) 3. (3) 4. (1) 5. (3) 6. (1) 7. (5) 8. (1) 9. (4) 10. (5) 11. (2) 12. (3) 13. (2) 14. (4) 15. (5) 16. (2) 17. (4) 18. (3) 19. (1) 20. (5) 21. (3) 22. (5) 23. (2) 24. (4) 25. (1) 26. (3) 27. (3) 28. (1) 29. (4) 30. (1) 31. (3) 32. (5) 33. (1) 34. (2) 35. (4) 36. (5) 37. (2) 38. (3) 39. (5) 40. (2) 41. (2) 42. (1) 43. (4) 44. (5) 45. (2) 46. (3) 47. (5) 48. (3) 49. (5) 50. (2)

### **English Languege**

Directions: Choose the word which is most similar in meaning to the word printed in bold as used in the passage.

- 7. Multitude
- (1) Impoverished (2) Handful
- (3) Acknowledged (4) Plenty
- (5) Solitude

8. Ubiquitous

- (1) Quintessential
- (2) Popular
- (3) Omnipresent
- (4) Simplified
- (5) Abnormal

Directions: Choose the word which is most opposite in meaning to the word printed in bold as used in the passage.

9. Dormant

- (1) Emaciated (2) Pertinent
- (3) Cornered (4) Rejected
- (5) Active

10. Delayed

- (1) Perturbed (2) Popularized
- (3) Expedited (4) Stablised
- (5) Repressed

Directions: 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 evolution of Bring Your Own Device (BYOD) trend has been as profound as it has been rapid. It represents the more visible sign that the boundaries between personal life and work life are blurring. The 9am – 5pm model of working solely from office has become archaic and increasingly people are working extended hours from a range of locations. At the very heart of this evolution is the ability to access enterprise networks from anywhere and anytime. The concept of cloud computing serves effectively to extend the office out of office. The much heralded benefit of BYOD is greater productivity. However, recent research has suggested that this is the greatest myth of BYOD and the reality is that BYOD in practice poses new challenges that may outweigh the benefits. A worldwide survey commissioned by Fortieth chose to look at attitudes towards BYOD and security from the users' point of view instead of the IT managers. Specifically the survey was conducted in 15 territories on groups of graduate employees in the early twenties because they represent the first generation to enter the workplace with an expectation of own device use. Moreover, they also represent tomorrow's influences and decision makers. The survey findings reveal that for financial organizations, the decision to embrace BYOD is extremely dangerous. Larger organisations will have mature IT strategies and policies in place. But what about smaller financial business? They might not have such well developed strategies to protect confidential data.

Crucially, within younger employee group, 55% of the people share an expectation that they should be allowed to use their own devices in workplace or for work purposes. With this expectation comes the very real risk that employees may consider contravening company policy banning the use of won devices. The threats posed by this level of subversion cannot be overstated. The survey casts doubt on the idea of BYOD leading to greater productivity by revealing the real reason people want to use their own devices. Only 26% of people in this age group cite efficiency as the reason they want to use their own devices, while 63% admit that the main reason is so they have access to their favourite applications. But with personal applications so close to hand, the risks to the business must surely include distraction and time wasting. To support this assumption 46% people polled acknowledged time wasting as the greatest threat to the organisation, while 42% citing greater exposure to theft or loss of confidential data. Clearly, from a user perspective there is great deal of contradiction surrounding BOYD and there exists an undercurrent of selfishness where users expect to use their own devices, but mostly for personal interest. They recognize the risks to the organisation but are adamant that hose risks are worth taking.

11. According to the passage, for which of the following reasons did Fortieth conduct the survey of a groups of graduate employees in their early twenties?

(a) As this group represents the future decision makers

(b) As this group represents the first generation who entered the workforce with a better understanding of sophisticated gadgets

(c) As this group represents the first generation to enter the workplace expecting that they can use their own device for work purpose

(1) All (a), (b) and (c)
(2) Only (c) (3) Both (a) and (c)
(4) Only (a) (5) Only (b)

12. Which of the following is not true about BOYD?

(1) BOYD enables employees to access enterprise network from anywhere and anytime
(2) Due to evolution of BOYD trend the 9am – 5 pm model of working solely from office has become outdated

(3) Recent research has confirmed that BOYD boosts organizational productivity

(4) The concept of cloud computing facilitates the BOYD trend

(5) All the given facts are true

13. According to the passage, why would the decision to embrace BYOD prove dangerous to smaller financial businesses?

(1) Their employees have poor knowledge about their devices which in turn pose a threat to the confidential data of the organisation

(2) The employees are more vulnerable to misplacement of device

(3) They mace lack mature IT strategies and policies required to protect confidential data

(4) They cannot afford to deal with damage liability issues of employee-owned devices

(5) Their employees have a tendency to change jobs frequently

14. According to the passage, the expectation of younger employees that they should be allowed to use their own devices in the workplace, entails which of the following risks?

(a) Younger employees may deliberately transfer confidential data of their companies to rivals if they are not allowed to use their own devices for work purpose.

(b) Younger employees may strongly feel like leaving the company if it prevents usages of own device and join some other company that does not have such stringent policies

(c) Younger employees may consider flouting company policy prohibiting usage of their own devices in the workplace or for work purposes

(1) Only (c) (2) Only (b)

(3) Both (a) and (c)

(4) Only (a)

(5) All (a), (b) and (c)

15. According to the findings of the survey conducted by Fortinet, why do majority of employees prefer using their own devices for work purpose?

(1) As they often find that the devices provided by the company lack quality

(2) As they have access to their favourite applications while working

(3) As majority of them believe that output doubles when they use their own devices for work purpose

(4) As handling data from their own devices reinforces their sense of responsibility

(5) As it helps them create a brand of their own

16. What is/are the author's main objective (s) in writing the passage?

(a) To break the myth that BOYD promotes employee efficiency and organizational productivity

(b) To suggest ways to control subversion across levels of corporate chain of command

(c) To throw light upon the fact that employees even after knowing the risks involved, prefer to use their own device for work purpose mostly for personal benefits

(1) Both (a) and (a)

(2) All (a), (b) and (c)

(3) Only (c)

(4) Only (a)

(5) Only (b)

Directions: Choose the word which is most similar in meaning to the word printed in bold as used in the passage.

17. Heralded

(1) Suspected (2) Publicized

- (3) Dragged (4) Objective
- (5) Benefit
- 18. Outweigh

(1) Control (2) Venture

(3) Perish (4) Determine

(5) Surpass

Directions: Choose the word which is most opposite in meaning to the word printed in bold as used in the passage.

19. Embrace

(1) Contradict (2) Disobey

(3) Curtail (4) Reject

(5) Obscure

20. Subversion

(1) Compliance (2) Sanity(3) Popularity (4) Destabilization(5) Clarity

Directions: Read each sentence to find out whether there is any grammatical mistake/error in it. The error if any, will be in one part of the sentence. Mark the number of that part with error as your answer. If there is 'No error', mark (5).

21. There cannot be any situation where/ (1) somebody makes money in an asset/ (2) located in India and does not pay tax / (3) either to India or to the country of this origin. / (4) No error (5)

22. India has entered a downward spiral / (1) an aggressive monetary tightening policy / (2) and law abide sectors are subject to / (3) savage amounts amount of multiple taxes. / (4) No error (5)

23. The bank may have followed / (1) an aggressive monetary tightening policy / (2) but its stated aim of / (3) curbing inflation have not been achieved. / (4) No error (5)

24. Equal opportunities for advancement / (1) across the length and breadth / (2) of an organisation will / (3) keep many problems away. / (4) No error (5)

25. A customized data science degree / (1) is yet to become / (2) a standard programme / (3) to India's premier educational institutes. / (4) No error (5)

Directions: Each question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fits the meaning of the sentence as a whole.

26. When you want to digitalise a city \_\_\_\_\_ with millions, you don't bet \_\_\_\_\_ the odds.

(1) proceeding, into

(2) teeming, against

(3) undergoing, adhere

(4) dangling, for

(5) falling, above

27. The numbers \_\_\_\_\_\_ by the legitimate online music service providers indicate that a growing number of users are \_\_\_\_\_\_ to buy music.

(1) morphed, ignoring

(2) labeled, thriving

(3) figured, fanatic

(4) painted, interested

(5) touted, willing

28. If India is \_\_\_\_\_\_ on protecting its resources, international business appears equality \_\_\_\_\_ to safeguard its profit.

(1) dreaded, fragile

(2) stubborn, weak

(3) bent, determined

(4) approaching settled

(5) observed, prepared

29. Brands \_\_\_\_\_\_ decision-simplicity strategies make full use of available information to \_\_\_\_\_\_ where consumers are on the path of decision making and direct them to the best market offers.

(1) diluting, divulge

(2) tempting, maintain

- (3) imputing, overdrive
- (4) pursuing, assess

(5) employing, trust

30. Lack of financing options, \_\_\_\_\_\_ with HR and technological \_\_\_\_\_, make small and medium enterprises sectors the most vulnerable component of our economy.

- (1) except, loophole
- (2) coupled, challenges
- (3) armed, benefits
- (4) registered, strategies
- (5) strengthened, facilities

Directions: Rearrange the following six sentence (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

(a) The group desired to enhance the learning experience in schools with an interactive digital medium that could be used within and outside the class-room.

(b) Then the teacher can act on the downloaded data rather than collect it from each and every student and thereby save his time and effort.

(c) Editor, decided the group of engineers, all alumni of the Indian Institute of technology, when they founded Edutor Technologies in August 2009.

(d) They can even take tests and submit them digitally using the same tablets and the teachers in turn can download the tests using the company's cloud services.

(e) With this desire created a solution that digitizes school textbooks and other learning material so that students no longest to carry as many books to school and back as before, but can access their study material on their touch-screen tablets.

(f) A mechanic works on motors and an accountant has his computer. Likewise, if a student has to work on a machine or device, what should it be called?

31. Which of the following sentences should be the FIRST after arrangement?

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

32. Which of the following sentences should be the THIRD after arrangement?

(1) A (2) B (3) D (4) D (5) F

33. Which of the following sentences should be the SIXTH (LAST) after arrangement?

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

34. Which of the following sentences should be the FOURTH after arrangement?

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

35. Which of the following sentences should be the FIFTH after arrangement?

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

Directions: In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words/phrases are suggested, one of which first the blank appropriately. Find out the appropriate word/phrase in each case.

There is a considerable amount of research about the factors that make a company innovate. So is it possible to create an environment (36) to innovation? This is a particularly pertinent (37) for India today. Massive problems in health, education etc. (38) be solved using a conventional approach but (39) creative and innovative solution that can ensure radical change and (40). There are several factors in India's (41). Few countries have the rich diversity that India or its large, young population (42). While these (43) innovation policy interventions certain additional steps are also required. These include (44) investment in research and development by (45) the government and the private sector, easy transfer of technology from the academic word etc. To fulfill its promise of being prosperous and to be at the forefront, India must be innovative.

36. (1) stimuli (2) conducive
(3) incentive (4) facilitated
(5) impetus
37. (1) objective (2) controversy
(3) doubt (4) question
(5) inference
38. (1) cannot (2) possibly
(3) should (4) never
(5) must
39. (1) necessary (2) apply
(3) need (4) consider
(5) requires
40. (1) quantity (2) advantages
(3) increase (4) chaos
(5) growth

41. (1) challenges (2) praises (3) favour (4) leverage (5) esteem 42. (1) blessed (2) enjoys (3) endows (4) prevails (5) occurs 43. (1) aid (2) jeopardize (3) promotes (4) endure (5) cater 44. (1) acute (2) utilizing (3) restricting (4) inspiring (5) increased 45. (1) both (2) besides (3) combining (4) participating (5) also

Directions: In each of the following question for words are given of which two words are most nearly the same or opposite in meaning. Find the two words which are most nearly the same or opposite in meaning and indicate the number of the correct letter combination, by darkening the appropriate oval in your answer sheet.

46. (a) Consent (b) Nascent (c) Emerging (d) Insecure (1) A – C (2) B – D (3) B - C (4) A – D (5) A – B 47. (a) Elated (b) Eccentric (c) Explicit (d) Abnormal (1) A – B (2) B – D (3) A – C (4) A – D (5) D – C 48. (a) Abundance (b) Incomparable (c) Projection (d) Plethora

(1) A - C (2) A - B(3) C - D (4) B - D(5) A - D49. (a) Purposefully (b) Inaccurately (c) Inadvertently (d) Unchangeably (1) A - C (2) A - B(3) B - C (4) B - D(5) A - D50. (a) germane (b) generate (c) reliable (d) irrelevant (1) B - D (2) B - C(3) A - B (4) C - D

(5) A - D

Ans:

7. (4) 8. (3) 9. (5) 10. (3)

#### 11. (3) 12. (3) 13. (3) 14. (1) 15. (2) 16. (1) 17. (2) 18. (5) 19. (4) 20. (1)

21. (2), Use "on" in place of "in"

22. (3), Use "abiding" in place of "abide"

23. (4), Use "has" in place of "have"

24. (4), Use "most" in palce of "many"

25. (4), Use "in" in place of "to"

26. (1) 27. (5) 28. (3) 29. (4) 30. (2) 31. (1) 32. (1) 33. (4) 34. (3) 35. (2)

36. (2) 37. (4) 38. (1) 39. (5) 40. (5) 41. (3) 42. (2) 43. (1) 44. (4) 45. (1)

46. (3) 47. (2) 48. (5) 49. (1) 50. (5)

### General Awareness, Marketing and Computer

#### 1. Every year March 20 is celebrated as what day ?

(A) World Sparrow Day

(B) International Women's Day

- (C) World Cuckoo Day
- (D) International Child Day
- (E) International Mother's Day

Ans : (A)

#### 2. Invisible Export means export of-

(A) Services

(B) Prohibited goods

(C) Restricted goods

(D) Goods as per OGL list

(E) Other than those given as options

### Ans : (A)

### 3. One of the famous Indian Sportsperson released his/her autobiography–'Playing to Win' in November 2012. Name the sports-person correctly–

(A) Saina Nehwal

(B) Mary Kom

- (C) Yuvraj Singh
- (D) Sachin Tendulkar

(E) Sushil Kumar

### Ans : (A)

## 4. The NRIs while investing in the equity of a company cannot buy more than prescribed percentage of the paid up capital of that company .What is the prescribed percentage ?

(A) 2%

(B) 3%

(C) 4%

(D) 5%

(E) 6% Ans : (D)

5. Government as part of the recapitalisation plan, infused capital in State Bank of India recently. Indicate the approximate capital infusion-

(A) Rs. 500 cr.
(B) Rs. 1000 cr.
(C) Rs. 1,500 cr.
(D) Rs. 2,000 cr.
(E) Rs. 3,000 cr.
Ans : (E)

6. Prof. Muhammad Yunus, the recipient of the Nobel Peace Prize 2006 is the exponent of which of the following concepts in the field of banking ?

(A) Core Banking

(B) Micro Credit

(C) Retail Banking

(D) Real Time Gross Settlement

(E) Internet Banking

Ans : (B)

### 7. Banks in India are required to maintain a portion of their demand and time liabilities with the Reserve Bank of India. This portion is called–

- (A) Statutory Liquidity Ratio
- (B) Cash Reserve Ratio
- (C) Bank Deposit
- (D) Reverse Repo
- (E) Government Securities

#### Ans : (B)

### 8. The European Union has adopted which of the following as a common currency ?

- (A) Dollar
- (B) Dinar
- (C) Yen
- (D) Euro
- (E) Peso

Ans: (D)

#### 9. Who is the Captain of Australian Cricket Team, which currently (March 2013) visited India ?

- (A) Michael Clarke
- (B) Shane Watson
- (C) Shane Warne
- (D) Michael Hussey
- (E) Ricky Ponting

### Ans : (A)

### 10. Who is the author of the book 'Women of Vision' ?

- (A) Ravinder Singh
- (B) Preeti Shenoy
- (C) Amish Tripathi
- (D) Durjov Dutta
- (E) Alam Srinivas
- Ans : (E)

#### 11. Which of the following term is associated with the game of Cricket ?

- (A) Bouncer
- (B) Love
- (C) Goal
- (D) Mid Court
- (E) Collision

#### Ans : (A)

### 12. The Holidays for the Banks are declared as per-

- (A) Reserve Bank Act
- (B) Banking Regulation Act
- (C) Negotiable Instruments Act
- (D) Securities and Exchange Board of India Act
- (E) Companies Act

#### Ans:(C)

### 13. In banking business, when the borrowers avail a Term Loan, initially they are given a repayment holiday and this is referred as-

- (A) Subsidy
- (B) Interest Water
- (C) Re-phasing
- (D) Interest concession
- (E) Moratorium

Ans : (E)

# 14. One of IT Company from India has become the first Indian Company to trade on NYSE Euronext London and Paris markets from February 2013 onwards. Which is this company ?

- (A) Wipro Infotech Ltd.
- (B) L&T Infotech
- (C) HCL Technologies LTD.
- (D) Infosys Technologies Limited
- (E) Polaris Financial Technology Ltd.

Ans : (D)

### I5. Banking Ombudsman is appointed by-

- (A) Government of India
- (B) State Governments
- (C) RBI
- (D) ECGC
- (E) Exim Bank

Ans : (C)

I6. BSE (Bombay Stock Exchange), the oldest stock exchange in Asia has joined hands with one more International index in February 2013. This association has resulted in change of name of BSE index. What is the change of name effected ?

- (A) Dow Jones BSE Index
- (B) NASDAQ BSE Index
- (C) S&P BSE Index
- (D) Euronext BSE Index
- (E) Other than those given as options

### Ans : (C)

### 17. Interest on Savings deposit now-a-days is-

- (A) Fixed by RBI
- (B) Fixed by the respective Banks
- (C) Fixed by the Depositors
- (D) Fixed as per the contract between Bank and the Consumer Court
- (E) Not pay by the Bank

Ans : (B)

### 18. The customers' by opening and investing in the Tax Saver Deposit Account Scheme in a bank would get benefit under-

- (A) Sales Tax
- (B) Customs Duty
- (C) Excise Duty
- (D) Professional Tax
- (E) Income Tax

Ans : (E)

### 19. Pre-shipment finance is provided by the banks only to-

- (A) Credit Card Holders
- (B) Students aspiring for further studies
- (C) Brokers in equity market
- (D) Village Artisans
- (E) Exporters

Ans : (E)

### 20. A non-performing asset is-

- (A) Money at call and short notice
- (B) An asset that ceases to generate income
- (C) Cash balance in till
- (D) Cash balance with RBI
- (E) Balance with other banks
- Ans : (B)

### 21. Interest below which a bank is not expected to lend to customers is known as-

- (A) Deposit Rate
- (B) Base Rate
- (C) Prime Lending Rate
- (D) Bank Rate
- (E) Discount Rate

Ans : (B)

### 22. Government usually classifies its expenditure in term of planned and non-planned expenditure. Identify, which is the correct definition of Planned expenditure ?

- (A) It represents the expenditure of all the State Governments
- (B) It represents the total expenditure of the Central Government
- (C) It is the expenditure which is spent through centrally sponsored programmes and flagship schemes of Government
- (D) It represents the expenditure incurred on Defence
- (E) Other than those given as options

### Ans : (E)

### 23. Which of the following organization is made specifically responsible for empowering Micro, Small and Medium enterprises in India ?

- (A) NABARD
- (B) RBI
- (C) SIDBI
- (D) ECGC

(E) SEBI

Ans : (C)

# 24. The Union Budget for 2013-14 proposed by the Finance Minister on February 28, 2013 announced introduction of new variety of bonds by the Government. What is the name of these bonds ?

- (A) Deep discount bonds
- (B) Zero Coupon bonds
- (C) Bullet Bonds
- (D) Inflation Indexed Bonds
- (E) Inflation Variable Bonds

Ans : (D)

25. RBI has released its guidelines for entry of new banks in the private sector in the month of February 2013. One of the norms is at least a prescribed percentage of branches of new bank should be set in unbanked rural centres with a population of upto 9,999 people. What is the percentage of such branches prescribed in the norms?

- (A) 10%
- (B) 15%
- (C) 18%
- (D) 25%
- (E) Other than those given as options
- Ans : (D)

### 26. A joystick is primarily used to/for-

- (A) Control sound on the screen
- (B) Computer gaming
- (C) Enter text
- (D) Draw pictures
- (E) Print text

Ans:(B)

### 27. The CPU comprises of Control, Memory and ..... units.

- (A) Microprocessor
- (B) Arithmetic/Logic
- (C) Output
- (D) ROM
- (E) Input
- Ans : (B)

### 28. Which of the following uses a handheld operating system ?

- (A) A super computer
- (B) A personal computer
- (C) A laptop
- (D) A mainframe
- (E) A PDA
- Ans : (E)

### 29. To display the contents of a folder in Windows Explorer you should-

- (A) click on it
- (B) collapse it
- (C) name it
- (D) give it a password
- (E) rename it

### Ans : (A)

### 30. 'C' in CPU denotes-

- (A) Central
- (B) Common
- (C) Convenient
- (D) Computer
- (E) Circuitry

### Ans : (A)

31. ..... is the most important/powerful computer in a typical network.

(A) Desktop

(B) Network Client
(C) Network server
(D) Network station
(E) Network switch
Ans : (C)

### 32. Which is not a storage device ?

- (A) A CD
- (B) A DVD
- (C) A Floppy disk
- (D) A Printer
- (E) A Hard disk

Ans : (D)

### 33. Which bf the following refers to the rectangular area for displaying information and running programs ?

- (A) Desktop
- (B) Dialog box
- (C) Menu
- (D) Window
- (E) Icon
- Ans:(B)

### 34. ..... devices convert human-understandable data and programs into a form that the computer can process.

- (A) Printing
- (B) Output
- (C) Solid state
- (D) Monitor
- (E) Input
- Ans : (E)

### 35. The software that is used to create text-based documents are referred to as-

- (A) DBMS
- (B) suites
- (C) spreadsheets
- (D) presentation software
- (E) word Processors

Ans: (E)

### 36. ..... is a Windows utility program that locates and eliminates unnecessary fragments and rearranges files and unused-disk space to optimize operations.

- (A) Backup
- (B) Disk Cleanup
- (C) Disk Defragmenter
- (D) Restore
- (E) Disk Restorer
- Ans: (C)

### 37. Which of the following refers to too much electricity and may cause a voltage surge?

- (A) Anomaly
- (B) Shock
- (C) Spike

(D) Virus

(E) Splash

Ans: (C)

### 38. A (n) ..... appearing on a web page opens another document when clicked.

- (A) anchor
- (B) URL
- (C) hyperlink
- (D) reference
- (E) heading

### Ans: (C)

### 39. A successful marketing Person requires one of the following qualities-

- (A) Empathy
- (B) Sympathy
- (C) Insistence
- (D) Aggressiveness
- (E) Pride

### Ans: (B)

### 40. Market segmentation can be resorted to by dividing the target group as per-

- (A) Income levels of customers
- (B) Age of the employees
- (C) Needs of the sales persons
- (D) Marketing skills of the employees
- (E) Size of the Organisation

### Ans: (A)

### 41. Innovation in marketing is same as-

- (A) Abbreviation
- (B) Communication
- (C) Creativity
- (D) Aspiration
- (E) Research work

### Ans: (E)

### 42. Effective Selling Skills depends on-

- (A) Number of languages known to the DSA
- (B) Data on marketing staff
- (C) Information regarding IT market
- (D) Knowledge of related market
- (E) Ability to talk fast

### Ans: (D)

### 43. A Direct Selling Agent (DSA) is required to be adept in-

- (A) Surrogate marketing
- (B) Training Skills
- (C) Communication skills
- (D) Market Research
- (E) OTC Marketing

### Ans: (C)

### 44. Leads can be best sourced from-

(A) Foreign customers
- (B) Yellow pages
- (C) Dictionary
- (D) List of vendors
- (E) Local supply chains

# Ans: (B)

# 45. Value added services means-

- (A) Low cost products
- (B) High cost products
- (C) At par services
- (D) Additional services for the same cost
- (E) Giving Discounts
- Ans: (D)

# 46. Post-sales activities includes-

- (A) Sales presentation
- (B) Customer Feedback
- (C) Customer indentification
- (D) Customer apathy
- (E) Product design

# Ans: (B)

# 47. The target market for Debit Cards is-

- (A) All existing account-holders
- (B) All agriculturists
- (C) All DSAs
- (D) All vendors
- (E) All outsourced agents

### Ans: (A)

# 48. The Competitive position of a company can be improved by-

- (A) increasing the selling price
- (B) reducing the margin
- (C) ignoring competitors
- (D) increasing the cost price
- (E) understanding and fulfilling customers' needs

Ans: (E)

# 49. A good Brand can be built up by way of-

- (A) Customer grievances
- (B) Break-down of IT support
- (C) Old age
- (D) Large number of products
- (E) Consistent offering of good services
- Ans: (E)

# 50. The 'USP' of a product denotes-

- (A) Usefulness of the product
- (B) Drawback of a product
- (C) Main functions
- (D) Number of allied products available
- (E) High selling features of a product

Ans: (E)

## 1. Who was the Prime Minister of Britain when India got Independence?

(a) Harold Wilson(b) Lloyd George(c) Chamberlain(d) Clement AtleeAns : D

## 2. The Acharya who established in all the four corners of India

(a) Ramanuja(b) Sankara(c) Madhava(d) VallabhaAns : B

# 3. Sir C.V. Raman was the first Nobel Laureate in Physics from the Indian Sub-continent. Who was the second?

(a) Dr.A.P.J.Abdul Kalam
(b) Dr.S.S.Bhatnagar
(c) Dr.Hargovind Khorana
(d) Prof.Abdus Salam of Pakistan
Ans : D

### 4. Free India First Education Minister was

(a) M.C. Chagla(b) Maulana Kalam Azad(c) Rafi Ahmed Kidwai(d) N.G.AyyangarAns : B

### 5. Who was the first Viceroy of India ?

(a) Lord Clive(b) Lord Warren Hastings(c) Lord Canning(d) Lord CornwallisAns : C

# 1. Which of the following statement (s) reflects India's stand on new World Trade Organization's proposal on the issue of the subsidy to agro products ?

(1) India would protect the interest of its poor farmers who can not bear the burden of the cost of the products if they have to sell them on cheaper rate.

(2) Indian industry needs more flexibility as compared to the industry in developed countries.

(3) WTO has set up a new committee under the chairmanship of Putin of Russia to look into the issue of subsidy and find out a solution to the problem acceptable to all the parties.

- (A) Only 1
- (B) Only 2
- (C) Only 3
- (D) Both 1 & 2
- (E) None of these

### ANS (A)

### 2. Which of the following statement (s) is / are true about the 11th five year plan of India ?

(1) The highest priority is given to exports ,education and development of steel sector.

(2) The plan aims at achieving the growth at 10 % level by the end of the plan.

(3) The Rashtriya Krishi Vikas Yojana is revived in such a way so that it can be achieve a growth nof 4 % for agriculture sector.

- (A) Only 1
- (B) Only 2
- (C) Only 3
- (D) Both 1 & 2

(E) None of these

### ANS (D)

3. As per the figures released recently the Stock markets in emerging economies made handsome returns last year (2007-08). Which of the following stock markets amongst the BRIC nations registered highest increased (97 %) compared to its performance in 2006-07 ?

- (A) Cina
- (B) Brazil
- (C) Russia
- (D) India

(E) None of these

# ANS (D)

### 4. Bayana which was in news recently is a place in -

- (A) Uttar Pradseh
- (B) Madhya Pradseh
- (C) Bihar
- (D) Haryana
- (E) Rajasthan

### ANS (E)

# 5. Which of the following statement (s) is / are correct about the Indo-Russia Bilateral Defence Ties ?

(1) Both the countries have decided to produce a fifth generation fighter aircraft and a multi role cargo plane.

(2) India has agreed to launch Russian missiles from its base at Chandipur incase some other nation attacks on Russia

(3) India and Russia were able to sort out differences over the utilization of Rupee debt fund which is of Rs. 8000 Crore at present.

- (A) Only 1
- (B) Only 2
- (C) Only 3

(D) Both 1 & 3 only

(E) None of these

ANS (A)

6. India has recently decided to put a wire fence on the 76 km. long border in Dhudri district in Assam. The fence will separate India from -

- (A) Nepal
- (B) China
- (C) Bangladesh
- (D) Myanmar
- (E) Pakistan
- ANS (C)

7. As we all know the Govt. of India is very keen about providing banking service to the people in rural and remote areas . However , banks feel that the cost of providing services in these areas for

financial inclusion is quite high if services are offered through the "traditional branch channel ". What is / are the other alternative cost effective channel (s) to fulfill this aim of the Govt. of India ?

(1) Putting biometric ATMs.

(2) Introduce mobile banking.

(3) Issue credit or debit cards

(A) Only 1

(B) Only 2

(C) Only 3

(D) All 1,2 & 3

(E) None of these

### ANS (B)

8. The Govt. of India recently issued a notification altering constituencies in 24 States and Union territories. This is done as per the provision of which of the following Acts?

(A) Delimitation Act

(B) Census Act

(C) Parliament Act

(D) State Reorganization Act

(E) None of these

ANS (A)

9. As we read very frequently in the newspaper fraudulent activities in financial world is still continuing despite various efforts made by various countries to prevent them. As an estimate by IMF, what is the probable amount derived from such illegal activities which is laundered through the world's formal financial systems every year? About -

(A) US\$ 500 billion

(B) US\$ 800 billion (C) US\$ 1000 billion

(D) US\$ 1250 billion

(E) US\$ 1500 billion

ANS (D)

10. Indian Prime Minister during his visit the Arunachal Pradesh a few months back asserted that the State is India's Land of Rising Sun. Which of the following countries did not like his statement and had raised some objection over his visit to Arunachal Pradesh which is very much a part of India?

(A) Myanmar

(B) China

(C) Bangladesh

(D) Bhutan

(E) Nepal

ANS (B)

11. Which of the following is the amount of insurance cover provided to the workers of the unorganized sector under Rashtriya Swasthya Bima Yojana?

(A) Rs. 10,000/(B) Rs. 20,000/(C) Rs. 30,000/(D) Rs. 40,000/(E) Rs. 50,000/ANS (C)

# 12. Which of the following is NOT one of the highlights Economic Survey presented in the Lok Sabha for the year 2007-08?

(A) Economy has "moved to higher growth phase"

(B) A trend of acceleration in domestic investment and saving rate is recorded.

(C) Buoyant growth in Govt. revenue.

(D) Indian Economy at market rate of exchange crossed 1 trillion US\$ in current fiscal.

(E) Net Foreign direct Investment increased by 350 % .

# ANS (E)

# 13. Which of the following is / are correct about sub prime crisis which was in news recently?

(1) It has reduced the flow of capital coming of Indian Stock Markets.

(2) The sub prime crisis is the major financial crisis whose origin is in the Russia and Brazil. It has adversely affected the economy of Europe and USA.

(3) The crisis started when some people started trading with false Share certificates of major blue chip US companies in the stock markets.

- (A) Only 1
- (B) Only 2
- (C) Only 3
- (D) Both 1 & 2
- (E) None of these

14. The Prime Minister Gram Sadak Yojana (PMGSY) has a target to connect all habitations of which of the following levels with all weather roads by 2008-09?

- (A) 1000+
- (B) 2000+
- (C) 3000+
- (D) 4000+
- (E) None of these

# ANS (A)

# 15. As we all know the value of the Indian rupee has appreciated in the recent past . The value of the Rupee is direct dependent on which of the following?

(A) Availability of commodities in the market.

- (B) VAT introduced by the Govt. on various commodities.
- (C) Size of total Forex Reserve of India currently.
- (D) Capital flow in the market during a given period of time.
- (E) None of these

# ANS (A)

### 16. Which of the following banks has taken over the Centurion Bank of Punjab?

- (A) ICICI Bank
- (B) IDBI Bank
- (C) HDFC Bank
- (D) AXIS Bank
- (E) None of these

# ANS (C)

# 17. As per provision made in Bharat Nirman programme the pace of creation of irrigation facilities is required to be raised from present level of 1.42 million hectare per year in such a way so that it can achieve the target level fixed for the same?

- (A) 1.50 million hectares / year
- (B) 1.75 million hectares / year
- (C) 2.00 million hectares / year

(D) 2.25 million hectares / year

(E) 2.50 million hectares / year

ANS (D)

# 18. Inflation has become major area of concern in India these days. What measures do the Govt. pf India / RBI normally take to control the same?

(1) Fixation of Maximum Price of the Commodities

- (2) System of Dual prices.
- (3) Increased in supply of food grains.
- (4) Control on credit and liquidity in market.
- (A) Only 1
- (B) Only 2
- (C) Only 3
- (D) Only 2,3 & 4
- (E) All 1,2,3 & 4

### ANS (D)

# 19. How much edcation cess is being levied on all the taxes to support elementary education for the children of age group of 6-14 years under Sarva Shiksha Abhiyan (SSA)?

- (A) 0.50%
- (B) 0.75%
- (C) 1.00%
- (D) 1.50%
- (E) 2.00%

### ANS (E)

# 20. Which of the following is / are correct about various concessions given in the Union Budget for 2008-09?

(1) Five years tax holidays for setting up hospitals in Tier II & Tier III regions for providing health care in rural areas.

(2) Commodities tax transaction to be introduced.

(3) Banking cash transaction tax withdrawn.

- (A) Only 1
- (B) Only 2
- (C) Only 3
- (D) Only 2 & 3
- (E) All 1,2 & 3

ANS (E)

# 21. Which of the following statements reflects the aim (s) Jawaharlal Nehru National Urban Renewal Mission (JNNURM)?

(1) Give focused attention to integrated development of infrastructure in selected cities.

(2) Provide basic services to the urban poors

(3) Scale up civic amenities and provision of utilities in urban areas.

(A) Only 1

(B) Only 2

(C) Only 3

(D) All 1,2 & 3

(E) None of these

ANS (D)

### 22. The Press Freedom Day is observed on which of the following days?

(A) 1st May

(B) 1st June
(C) 3rd May
(D) 3rd June
(E) 10th June
ANS (C)
23 As per the deci

23. As per the decision taken by the Govt. of India now the National Rural Employment Guarantee Act is extended to all the districts of India. This means it will now be applicable to about-

(A) 200 districts(B) 300 districts

(C) 400 districts

(D) 500 districts

(E) 600 districts

ANS (E)

24. As per the reports published by the Ministry of Finance recently the overseas borrowings by the Corporates and currency fluctuation has gone up by which of the following percentage points? About -

(A) 1%

(B) 2%

(C) 3%

(D) 4%

(E) 5%

ANS (C)

# 25. The Govt. of India and Reserve Bank of India is planning to set up an autonomous "ATM corporation of India" in which various banks can get together for common ATM operations. If this happens how will we all be benefited by the same?

(1) It will be a cost effective measure as each bank can share its operational cost with others.

(2) Clients can withdrawn money from any ATM from any location. They are not required to go to their banks' ATM only.

(3) It will indirectly help the IT business also as India has a large pool of IT skilled manpower waiting for suitable placement.

(A) Only 1

(B) Only 2

(C) Both 1 & 2

(D) All 1,2 & 3

(E) None of these

ANS (C)

# 26. As per the news published in various newspapers the Govt. of India has decided to create a Strategic Reserve of -

- (A) Oil & Petroleum
- (B) Rasoi Gas

(C) Food grains

(D) Cement & Steel

(E) None of these

ANS (C)

# 27. The Govt. of India had constituted a high level committee on financial sector reforms with Raghuram G. Rajan as its Chairman. Which of the following is / are the recommendations of the committee?

(1) Liberalize the interest rate that banks/institution can charge to ensure credit for poors.

(2) Create an office of the Ombudsman exclusively for financial sector.

(3) Do not allow foreign investors in domestic stock markets.

(A) Only 1

(B) Only 2

(C) Only 3

(D) Both 1 & 2

(E) None of these

#### ANS (E)

#### 28. Yves Leterme has taken over as the prime minister of -

(A) Newzealand

(B) Belgium

(C) Croatia

(D) Portugal

(E) None of these

ANS (E)

# 29. The State Bank of India recently opened its 10000th branch in Puduvayal (Tamil Nadu). Only a bank in China has more branches than State Bank of India in the world. What is the name of that Chinese bank?

(A) Shanghai Commercial Bank

(B) Bank of China

(C) China Banking Corporation

(D) Industrial and Commercial Bank of China

(E) None of these

ANS (D)

# 30. Many a times we read about 'Globalization' and its impact on business practice in India. Which of the following is NOT one of the important parameters of 'Globalization'?

(1) Reduction of trade barriers to permit free flow of goods and services amongst various nations.

(2) Developing an environment in which free flow of capital can take place.

(3) Promoting local industry to cater to the needs of the consumers in Tier II and Tier III cities. The production from metros should be reserved only for exports.

(A) Only 1

(B) Only 2

(C) Only 3

(D) All 1,2 & 3

(E) Both 2 & 3

ANS (D)

# 31. Many times we read a term CBS used in banking operation. What is the full form of the letter 'C' in the term 'CBS'?

- (A) Core
- (B) Credit
- (C) Continuous
- (D) Complete
- (E) None of these

#### ANS (A)

# 32. As per news published in newspapers the Oil & Natural Gas Commission (ONGC) has purchased some oil assets in Latin American Countries along with one other major company of India . What is the name of that company?

(A) Hindustan Petroleum Corporation

- (B) Indian Oil Corporation
- (C) Reliance Industries Ltd.
- (D) National Mineral Development Corporation of India
- (E) None of these

# ANS (E)

# 33. India's First centre to monitor climate change was opened recently at -

- (A) New Delhi
- (B) Chennai
- (C) Jaipur
- (D) Bangalore
- (E) Kolkata

# ANS (B)

# 34. Which of the following Acts was framed specially to deal more effectively with the problem of Non-Performing Assets in banking system?

- (A) SARFAESI ACT.
- (B) Banking Regulation Act.
- (C) Foreign Exchange Management Act.
- (D) Industrial Dispute Act.
- (E) None of these

# ANS (A)

# 35. The --- shows all the websites and pages that you have visited over a period of time.

- (A) status bar
- (B) task bar
- (C) history list
- (D) tool bar
- (E) None of these

### ANS (C)

# 36. A proxy server is used for the which of the following?

- (A) To provide security against unauthorized users
- (B) To process client requests for web pages
- (C) To process client requests for database access
- (D) To provide TCP/IP
- (E) None of these

# ANS (A)

# 37. A repair for a known software bug, usually available at no charge on the internet , is called a (n) —

- (n) —
- (A) version
- (B) Patch(C) Tutorial
- (D) FAQ
- (E) None of these

# ANS (B)

# 38. In the URL http://www.upscportal.com/, the portion labelled http is the --

- (A) host
- (B) domain name
- (C) protocol
- (D) top-level domain

(E) None of these ANS (C)

# 39. Which of the following organizations has recently given a US\$ 600 million loan to Power Grid Corporation of India , a Govt. run organization?

- (A) Asian Development Bank
- (B) World Bank
- (C) International Monetary Fund
- (D) Bank of America
- (E) None of these

# ANS (B)

# 40. The ability to easily add additional users means that a network is -

- (A) Scalable
- (B) dedicated
- (C) Decentralized
- (D) Secure
- (E) None of these

# ANS (A)

# 41. In a database , a field is a -

- (A) lable
- (B) table of information
- (C) group of related records
- (D) category of information
- (E) None of these
- ANS (C)

# 42. The number of pixels displayed on a screen is known as the screen-

- (A) resolution
- (B) colour depth
- (C) refresh rate
- (D) viewing size
- (E) None of these

# ANS (A)

# 43. Wor processing , spreadsheet , and photo-editing are example of -

- (A) application software
- (B) system software
- (C) operating system software
- (D) platform software
- (E) None of these

# ANS (A)

# 44. If you wish to extend the length of the network without having the signal degrade, you would use a -

- (A) repeater
- (B) router
- (C) gateway
- (D) switch
- (E) None of these

ANS (A)

# 45. A—- is approximately a million bytes.

- (A) gigabyte
- (B) kilobyte
- (C) megabyte
- (D) terabyte

(E) None of these

# ANS (C)

# 46. The time it takes a device to locate data and instructions and make them available to CPU is known as –

- (A) clock speed
- (B) a processing cycle
- (C) CPU speed
- (D) access time
- (E) None of these

# ANS (D)

47. ——— controls the way in which the computer system functions and provides a means by which users are interact with the computer.

(A) The platform

- (B) The operating system
- (C) Application software
- (D) The motherboard
- (E) None of these

# ANS (B)

48. —— means that the data contained in a database is accurate and reliable.

- (A) Data redundancy
- (B) Data integrity
- (C) Data reliability
- (D) Data consistency
- (E) None of these

# ANS (B)

### 49. A(n) —— is a private corporate network, used exclusively by company employees.

- (A) Internet
- (B) local area network
- (C) peer-to-peer
- (D) intranet
- (E) None of these

### ANS (B)

### 50. A characteristic of a file server is which of the following?

- (A) Manages file operations and is shared on a network
- (B) Manages file operations and is limited to one PC
- (C) Acts as fat client and is shared on a network
- (D) Acts as fat client and is limited to one PC
- (E) None of these

ANS (A)

# **Reasoning Ability**

Directions (1-5): Read each statement carefully and answer the following questions:

1. Which of the following expressions will be true if the expression R > O = A > S < T as definitely true?

(1) O > T (2) S < R (3) T > A (4) S = O (5) T < R

2. Which of the following symbols should replace the questions mark (?) in the given expression in order to make the expression 'P > A' as well as 'T L' definitely true?

P > L ? A N = T

(1) (2) < (3) < (4) (5) Either or <

3. Which of the following symbols should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given such a manner that makes the expressions 'B>N' as well as 'D L' definitely true?

B\_\_\_L\_\_\_O\_\_\_N\_\_\_D

(1) =, =, ,
(2) >, , =, > (3) >, <, =,</li>
(4) >, =, =, (5) >, =, , >

4. Which of the following should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that makes the expression 'A < P' definitely false?

(1) L, N, P, A (2) L, A, P, N (3) A, L, P, N (4) N, A, P, L (5) P, N, A, L

5. Which of the following symbols should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that makes the expression 'F > N' and 'U > D' definitely true?

F\_O\_U\_N\_D

 $\begin{array}{l} (1)<,<,>,=(2)<,=,=,>\\ (3)<,=,=,<(4)\,,=,=,>\\ (5)>,>,=,< \end{array}$ 

Directions (6-10): Study the following and answer the following questions:

A, B, C, D, E, G and I are seven friends who study in three different standards namely 5th, 6th and 7th such that not less than two friends study in the same standard. Each friend also has a different favorite subject namely History, Civics, English, Marathi, Hindi, Maths and Economics but not necessarily in the same order.

A likes Math and studies in the 5th standard with only one other friend who likes Marathi. I studies with two other friends. Both the friends who study with I like languages (Here languages include only Hindi,

Marathi and English). D Studies in the 6th standard with only one person and does not like civics. E studies with only one friend. The one who likes history does not study in 5th or 6th standard. E does not like languages. C does not like English, Hindi or Civics.

#### 6. Which combination represents E's favourite subject and the standard in which he studies?

- (1) Civics and 7th
- (2) Economics and 5th
- (3) Civics and 6th
- (4) History and 7th
- (5) Economics and 7th

#### 7. Which of the following is I's favourite subject?

- (1) History
- (2) Civics
- (3) Marathi
- (4) Either English or Marathi
- (5) Either English or Hindi

#### 8. Which of the following is definitely correct?

- (1) G (2) C (3) E (4) D
- (5) Either D or B

#### 9. Which of the following is definitely correct?

- (1) I and Hindi (2) G and English
- (3) C and Marathi (4) B and Hindi
- (5) E and Economics

#### 10. Which of the following subjects does G like?

- (1) Either Maths or Marathi
- (2) Either Hindi or English
- (3) Either Hindi or Civics
- (4) Either Hindi or Marathi
- (5) Either Civics or Economics

Direction: Study the information and answer the following questions:

In a certain code language- 'economics is not money' is written as 'ka la ho ga' 'demand and supply economics' is written as, 'mo ta pa ka' 'money makes only part' is written as, 'zi la ne ki' 'demand makes supply economics' is written as, 'zi mo ka ta

#### 11. What is the code for 'money' in the given code language?

(1) ga (2) mo (3) pa (4) ta (5) la

#### 12. What is the code for 'supply' in the given code language?

- (1) only ta (2) only mo
- (3) either pa or mo (4) only pa
- (5) either mo or ta

#### 13. What is the code for 'demand only more' in the given code language?

(1) xi ne mo (2) mo zi ne (3) ki ne mo (4) mo zi ki (5) xi ka ta

#### 14. What may be the possible code for 'work and money' in the given code language?

(1) pa ga la (2) pa la tu(3) mo la pa (4) tu la ga(5) pa la ne

#### 15. What is the code for 'makes' in the given code language?

(1) mo (2) pa (3) ne (4) zi (5) ho

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

When a word and number arrangement machine is given an input line of words and numbers, it arranges them following a particular rule. The following is an illustration of input and rearrangement: (All the numbers are two digit numbers)

Input: 40 made butter 23 37 cookies salt extra 52 86 92 fell now 19

Step I: butter 19 40 made 23 37 cookies salt extra 52 86 92 fell now

Step II: cookies 23 butter 19 40 make 37 salt extra 52 86 92 fell now

Step III: extra 37 cookies 23 butter 19 40 made salt 52 86 92 fell now

Step IV: fell 40 extra 37 cookies 23 butter 19 made salt 52 86 92 now

Step V: made 52 fell 40 extra 37 cookies 23 butter 19 salt 86 92 now

Step VI: now 86 made 52 fell 40 extra 37 cookies 23 butter 19 salt 92

Step VII: salt 92 now 86 made 52 fell 40 extra 37 cookies 23 butter 19

Step VII is the last step of the above arrangement as the intended arrangement is obtained.

#### As per the rules followed in the given steps, find out he appropriate steps for the given input.

Input: 32 proud girl beautiful 48 55 97 rich family 61 72 17 nice life

#### 16. How many steps will be required to complete the given input?

- (1) Five (2) Six
- (3) Seven (4) Eight
- (5) Nice

#### 17. Which of the following is the third element from the left end of step VI?

(1) beautiful (2) life

- (3) 61 (4) Nice
- (5) 17

#### 18. Which of the following is step III of the given input?

(1) proud 72 girl 48 family 32 beautiful 17 55 97 rich 61 nice life

- (2) life 55 girl 48 family 32 beautiful 17 proud 97 rich 61 72 nice
- (3) girl 48 family 32 beautiful 17 proud girl 48 55 97 rich 61 72 nice life

(4) family 32 beautiful 17 proud girl 48 55 97 rich 61 72 nice life

(5) girl 48 life 55 family 32 beautiful 17 proud 97 rich 61 72 nice

### 19. What is the position of 'nice' from the left end in the final step?

(1) Fifth (2) Sixth
 (3) Seventh (4) Eight
 (5) Ninth

#### 20. Which element is third to the right of 'family' in Step V?

(1) beautiful (2) 17
 (3) Proud (4) 97
 (5) 32

#### Directions: Read the information carefully and answer the following questions:

If A + B means A is the father of B If A × B means A is the sister of B If A \$ B means A is the wife of B If A % B means A is the mother of B If A  $\div$  B means A is the son of B

# 21. What should come in place of the question mark, to establish that J is the brother of T in the expression?

## J ÷ P % H ? T % L

(1) × (2) ÷ (3) \$ (4) Either ÷ or × (5) Either + or ÷

### 22. Which among the given expression indicate the M is the daughter of D?

(1) L % R \$ D + T × M
(2) L + R \$ D + M × T
(3) L % R % D + T ÷ M
(4) D + L \$ R × M + T
(5) L \$ D ÷ R % M ÷ T

# 23. Which among the following options is true if the expression 'I + T % J × L $\div$ K' is definitely true?

(1) L is the daughter of T
(2) K is the son-in-law of I
(3) I is the grandmother of L
(4) T is the father of J
(5) J is the brother of L

#### 24. Which among the following expression of true if Y is the son of X is definitely false?

(1) W % L  $\times$  T  $\times$  Y  $\div$  X (2) W + L  $\times$  T  $\times$  Y  $\div$  X (3) X + L  $\times$  T  $\times$  Y  $\div$  W (4) W \$ X + L + Y + T (5) W % X + T  $\times$  Y  $\div$  L

# 25. What should come in place of the question mark, to establish that T is the sister-in-law of Q in the expression?

### R % T × P ? Q + V

(1) ÷ (2) % (3) × (4) \$ (5) Either \$ or ×

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

Eight people- E, F, G, H, J, K, L and M are sitting around a circular table facing the centre. Each of them is of a different profession – Charted Accountant, Columnist, Doctor, Engineer, Financial Analyst, Lawyer, Professor and Scientist but not necessarily in the same order. F is sitting second to the left of K. the Scientist is an immediate neighbour of K. there are only three people between the Scientist and E only one person sits between the Engineer and E. The Columnist is to the immediate right of the Engineer. M is second to the right of K. H is the Scientist. G and J are immediate neighbours of each other. Neither G nor J is an Engineer. The Financial Analyst is to the immediate left of F. The Lawyer is second to the right of the Columnist. The Professor is an immediate neighbor of the Engineer. G is second to the right of the Chartered Account.

# 26. Who is sitting second to the right of E?

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(1) The Lawyer (2) G
(3) The Engineer (4) F
(5) K
```

27. Who amongst the following is the Professor?

(1) F (2) L (3) M (4) K (5) J

28. Four of the following five are alike in a certain way based on the given arrangement and hence form a group. Which of the following does not belong to that group?

- (1) Chartered Account H
- (2) M Doctor (3) J Engineer
- (4) Financial Analyst L
- (5) Lawyer K

### 29. What is the position of L with respect to the Scientist?

- (1) Third to the left
- (2) Second to the right
- (3) Second to the left
- (4) Third to the right
- (5) Immediate right

### 30. Which of the following statements is true according to the given arrangement?

- (1) The Lawyer is second to the left of the doctor
- (2) E is an immediate neighbor of the Financial Analyst
- (3) H sits exactly between F and the Financial Analyst
- (4) Only four people sit between the Columnist and F
- (5) All of the given statement are true

**Directions:** In each of the questions below, two/three/ statements are given followed by conclusions/group of conclusions numbered I and II. You have to assume all the statements to be true

even if they seem to be at variance from the commonly known facts and then decide which of the given two conclusions logically follows from the information given in the statements.

Give answer (1) if only conclusion I follows Give answer (2) if only conclusion II follows Give answer (3) if either I or II follows Give answer (4) if neither I nor II follow Give answer (5) if both I and II follow

#### 31-32. Statements:

Some squares are circles. No circle is a triangle. No line is a square.

#### 31. Conclusions:

I. All squares can never be triangles. II. Some lines are circles.

#### 32. Conclusions:

I. No triangle is a square. II. No line is a circle.

#### 33-34. Statements:

All songs are poems. All poems are rhymes.

No rhyme is a paragraph.

#### 33. Conclusions:

I. No song is a paragraph.II. No poem is a paragraph.

#### 34. Conclusions:

I. All rhymes are poems. II. All songs are rhymes.

#### 35. Statements:

Some dews are drops. All drops are stones.

#### **Conclusions:**

I. Atleast some dews are stones. II. Atleast some stones are drops.

**Directions:** Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data given in the statements are sufficient to answer the questions. Read both the statements and—

Give answer (1) if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.

Give answer (2) if data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

Give answer (3) if the data either in statement I alone or statement II alone are sufficient to answer the

questions.

Give answer (4) if the data neither in statement I nor II together are sufficient to answer the questions. Give answer (5) if the data in both statements I and II together are necessary to answer the questions.

# 36. Seventeen people are standing in a straight line facing south. What is Bhavna's positon from the left end of the line?

(1) Sandeep is standing second to the left of Sheetal. Only five people stand between Sheetal and the one who is standing at the extreme right end of the live. Four people stand between Sandeep and Bhavna.

(2) Anita is standing fourth to the left of Sheetal. Less than three people are standing between Bhavna and Anita.

# 37. Five letters – A, E, G, N and R are arranged to right according to certain conditions. Which letter is placed third?

I. G is placed second to the right of A. E is to the immediate right of G. there are only two letters between R and G.

II. N is exactly between A and G. Neither A nor G is at the extreme end of the arrangement.

# 38. Six people – S, T, U, V, W and X are sitting around a circular table facing the centre. What is T's position with respect to X?

I. Only two people sit between U and W. X is second to the left of W. V and T are immediate neighbours of each other.

II. T is to the immediate right of V. There are only two people between T and S. X is an immediate neighbour of S but not of V:

**Directions:** Read the following information carefully and answer the given question:

The convenience of online shopping is what I like best about it. Where else can you shop even at midnight wearing your night suit? You do not have to wait in a line or wait till the shop assistant is ready to help you with your purchases. It is a much better experience as compared to going to a retail store. — A consumer's view.

### 39. Which of the following can be a strong argument in favour of retail store owners?

(1) Online shopping portals offer a great deal of discounts which retail stores offer only during the sale season

(2) One can compare a variety of products online which cannot be done at retail stores

(3) Many online shopping portals offer the 'cash on delivery' feature which is for those who are sveptical about online payments

(4) Many consumers prefer shopping at retail stores which are nearer to their houses

(5) In online shopping the customer may be deceived as he cannot touch the product he is paying for.

# 40. Which of the following can be inferred from the given information? (An= inference is something that is not directly stated but can be inferred from the given information)

(1) One can shop online only at night

- (2) Those who are not comfortable using computers can never enjoy the experience of online shopping
- (3) All retail stores provide shopping assistants to each and every customer
- (4) The consumer whose view is presented has shopped at retail stores as well as online
- (5) The customer whose view is presented does not have any retail stores in her vicinity

### 41. Read the following information carefully and answer the given question:

Many manufacturing companies are now shifting base to the rural areas of the country as there is a scarcity of space in urban areas. Analysts say that this shift will not have a huge impact on the prices of

the products manufactured by these companies as only about 30% consumers live in urban areas. Which of the following maybe a consequence of the given information?

(1) The prices of such products will decrease drastically in the urban areas

(2) People living in urban areas will not be allowed to work in such manufacturing companies

(3) These manufacturing companies had set-ups in the urban areas before shifting base

(4) Those who had already migrated to the urban areas will not shift back to rural areas

(5) The number of people migrating from rural to urban areas in search of jobs may reduce

#### 42. Read the following information carefully and answer the given question:

# 'Pets are not allowed in the park premises' – A notice put up at the park entrance by the authority that is responsible for maintenance of the park.

Which of the following can be an assumption according to the given information? (An assumption is something that is supposed or taken for granted)

(1) At least some people who visit the park have pets.

(2) This is the only park which does not allows pets

(3) People who ignored this notice were fined

(4) There are more than one entrances to the park

(5) Many people have now stopped visiting the park

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

Despite repeated announcements that mobile phones were not allowed in the examination hall, three students were caught with their mobile phones.

(A) Mobile phones nowadays have a lot of features and it is easy to cheat with their help

(B) The invigilator must immediately confiscate the mobile phones and ask the students to leave the exam hall immediately.

(C) Mobile phones are very expensive and leaving them in bags outside the exam hall is not safe.

(D) There have been incidents where students who left the exam hall early stole the mobile phones kept in the bags of the students who were writing the exam

(E) The school authorities must ask the students to leave their phones in the custody of the invigilator before the exam in order to avoid thefts of mobile phones

(F) None of the other students were carrying their phones in the exam hall.

# 43. Which of the following among (A), (B), (C) and (D) may be a strong argument in favour of, the three students who were caught with the mobile phone?

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

44. Which of the following among (A), (B), (E) and (F) may be the reason behind the school making such announcements before the exam?

(1) Only (B) (2) Both (B) and (E)
(3) Only (F) (4) Only (A)
(5) Both (E) and (A)

45. Which of the following among (A), (B), (D) and (F) can be an immediate course of action for the invigilator?

(1) Only (B) (2) Both (A) and (D) (3) Only (A) (4) Both (D) and (F) (5) Only (F) **Directions:** In each of the questions given below which one of the five answer on the right should come after the problem figure on the left, it the sequence were continued?



Answer

1. (2) 2. (4) 3. (4) 4. (5) 5. (3) 6. (3) 7. (1) 8. (1) 9. (3) 10. (2) 11. (5) 12. (5) 13. (1) 14. (1) 15. (4) 16. (3) 17. (4) 18. (3) 19. (1) 20. (2) 21. (1) 22. (2) 23. (2) 24. (4) 25. (4) 26. (2) 27. (4) 28. (3) 29. (2) 30. (\*) 31. (1) 32. (4) 33. (5) 34. (2) 35. (5) 36. (1) 37. (5) 38. (5) 39. (5) 40. (4) 41. (5) 42. (1) 43. (3) 44. (4) 45. (1) 46. (4) 47. (3) 48. (2) 49. (1) 50. (3)

1. In a certain code language 'how many goals scored' is written as '5 3 9 7'; 'many more matches' is written as '9 8 2' and 'he scored five' is written as '1 6 3'. How is 'goals' written in that code language ?

(1) 5 (2) 7 (3) 5 or 7

(4) Data inadequate

(5) None of these

2. In a certain code TEMPORAL is written as OLDSMBSP. How is CONSIDER written in that code?

(1) RMNBSFEJ (2) BNMRSFEJ
 (3) RMNBJEFS (4) TOPDQDCH
 (5) None of these

3. How many meaningful English words can be made with the letters DLEI using each letter only once in each word ?

(1) None (2) One (3) Two(4) Three (5) More than three

4. Among A, B, C, D and E each having different weight, D is heavier than only A and C is lighter than B and E. Who among them is the heaviest ?

(1) B (2) E (3) C(4) Data inadequate(5) None of these

5. Each odd digit in the number 5263187 is substituted by the next higher digit and each even digit is substituted by the previous lower digit and the digits so obtained are rearranged in ascending order, which of the following will be the, third digit from the left end after the rearrangement ?

(1) 2 (2) 4 (3) 5 (4) 6 (5) None of these

6. Pratap corrrectly remembers that his mother's birthday is before twenty third April but after Nineteenth April, whert as his sister correctly remembers that their mother's birthday is not on or after twenty second April. On which day in April is definitely their mother's birthday ?

(1) Twentieth (2) Twenty-first
 (3) Twentieth or twenty-first
 (4) Cannot be determined
 (5) None of these

7. Ashok started walking towards South. After walking 50 meters he took a right turn and walked 30 meters. He then took a right turn and walked 100 meters. He again took a right turn and walked 30 meters and stopped. How far and in which direction was he from the starting point?

(1) 50 meters South (2) 150 meters North(3) 180 meters East (4) 50 meters North(5) None of these

8. If'-' means '+'; '-'means 'x'; 'x' means '+'and '+'means '-'; then 15 - 8 x 6 + 12 + 4 = ?

(1) 20 (2) 28 (3) (4) 2 3 (5) None of these

9. Town D is towards East of town F. Town B is towards North of town D. Town H is towards South of town B. Towards which direction is town H from town F?

(1) East (2) South-East(3) North-East (4) Data inadequate(5) None of these

10. How many such pairs of letters are there in the word SEARCHES each of which has as many letters between them in the word as in the English alphabet ?

(1) None (2) One (3) Two(4) Three (5) More than three

Direction: In each of the questions below are given four statements followed by four conclusions numbered I, II, III 8s IV. You have to take the given statements to be true even if they seem to be at given conclusions logically follows from the given statements disregarding commonly known facts.

11. Statements: All cups are bottles. Some bottles are jugs. No jug is plate. Some plates are tables.

#### **Conclusions:**

I. Some tables are bottles.

- II. Some plates are cups.
- III. No table is bottle.

IV. Some jugs are cups.

(1) Only I follows (2) Only II follows

(3) Only III follows (4) Only IV follows

(5) Only either I or III follows

12. Statements: Some chairs are handles. All handles are pots. All pots are mats. Some mats are buses.

#### **Conclusions:**

I. Some buses are handles.

II. Some mats are chairs.

III. No bus is handle.

IV. Some mats are handles.

(1) Only I, II and IV follow

(2) Only II, III and IV follow

(3) Only either I or III and II follow

(4) Only either I or III and IV follow

(5) Only either I or III and II and IV follow

**13. Statements:** All birds are horses. All horses are tigers. Some tigers are lions. Some lions are monkeys.

### **Conclusions:**

I. Some tigers are horses.

- II. Some monkeys are birds.
- III. Some tigers are birds.

IV. Some monkeys are horses.

(1) Only I and III follow
 (2) Only I, II and III follow
 (3) Only II, III and IV follow
 (4) All I, II, III and IV follow
 (5) None of these

**14. Statements:** Some benches are walls. All walls are houses. Some houses are jungles. All jungles are roads.

#### **Conclusions:**

I. Some roads are benches.

- II. Some jungles are walls.
- III. Some houses are benches.
- IV. Some roads are houses.

(1) Only land II follow
 (2) Only I and III follow
 (3) Only III and IV follow
 (4) Only II, III and IV follow
 (5) None of these

**15. Statements:** Some sticks are lamps. Some flowers are lamps. Some lamps are dresses. All dresses are shirts.

#### **Conclusions:**

I. Some shirts are sticks.

- II. Some shirts are flowers.
- III. Some flowers are sticks.
- IV. Some dresses are sticks.
- (1) None follows (2) Only I follows
- (3) Only II follows (4) Only III follows
- (5) Only IV follows

Direction: Study the following information carefully and answer the questions given below:

A, B, C, D, E, F, G and H are eight employees of an organization working in three departments viz. Personnel, Administration and Marketing with not more than three of them in any department. Each of them has a different choice of sports from football, cricket, volleyball, badminton, lawn tennis, basketball, hockey and table tennis not necessarily in the same order.

D works in Administration and does not like either football or cricket. F works in Personnel with only A who likes table tennis. Eand H do not work in the same department as D. C likes hockey and does not work in marketing. G does not work in administration and does not like either cricket or badminton. One of those who work in administration likes football. The one who likes volleyball works in personnel. None of those who work in administration likes either badminton or lawn tennis. H does not like cricket.

### 16. Which of the following groups of employees work in Administration department ?

- (1) EGH (2) AF (3) BCD
- (4) BGD (5) Data inadequate

# 17. In which department does E work ?

- (1) Personnel (2) Marketing
- (3) Administration (4) Data inadequate
- (5) None of these

### 18. Which of the following combinations of employee-department-favourite sport is correct?

- (1) E Administration Cricket
- (2) F Personnel Lawn Tennis
- (3) H Marketing Lawn Tennis
- (4) B Administration Table Tennis
- (5) None of these

# 19. What is E's favourite sport ?

- (1) Cricket (2) Badminton
- (3) Basketball (4) Lawn Tennis
- (5) None of these

### 20. What is G's favourite sport ?

(1) Cricket (2) Badminton
 (3) Basketball (4) Lawn Tennis
 (5) None of these

**Direction:** In the following questions, the symbols # and S are used with the following meaning as illustrated below.

P \$ Q' means 'P is not smaller than Q'.
P @ Q' means 'P is neither smaller than nor equal to 'Q
'P # Q' means 'P is neither greater than nor equal to Q'.
P d Q' means 'P is neither greater than nor smaller than Q'.
'P Q' means 'P is not greater than Q'.

Now in each of the following questions assuming the given statements to be true, find which of the four conclusions I, II, III and IV given below them is/are definitely true and give your answer accordingly.

21. Statements: H @ T, T # F, F d E, E V

#### **Conclusions:**

I. V \$ F

II. E @ T III. H @ V IV. T # V

(1) Only I, II and III are true
(2) Only I, II and IV are true
(3) Only II, III and IV are true
(4) Only I, III and IV are true
(5) All I, II, III and IV are true

22. Statements: D#R, RK, K@F, F\$J

#### **Conclusions:**

I. J # R

II. J # K III. R # F IV. K @ D

(1) Only I, II and III are true
(2) Only II, III and IV are true
(3) Only I, III and IV are true
(4) All I, II, III and IV are true
(5) None of these

23. Statements: N d B, B \$ W, W # H, H M

### **Conclusions :**

I. M @ W II. H @ N III. W S N IV. W# N

(1) Only I is true (2) Only III is true

(3) Only IV is true

(4) Only either III or IV is true

(5) Only either III or IV and I are true

24. Statements: R D, D \$ J, J # M, M @ K

**Conclusions:** 

I. K # J II. D @ M III. R # M IV. D @ K

(1) None is true (2) Only I is true(3) Only II is true (4) Only III is true(5) Only IV is true

25. Statements: M \$ K, K @ N, N R, R # W

### **Conclusions:**

I. W @ K II. M \$ R III. K @ W IV. M @ N

(1) Only I and II are true
 (2) Only I, II and III are true
 (3) Only III and IV are true
 (4) Only II, III and IV are true
 (5) None of these

Direction: Study the following information carefully and answer the questions given below

Following are the conditions for selecting Senior Manager-Credit in a bank. The candidate must-

(i) be a graduate in any discipline with atleast 60 percent marks.

(ii) have post qualification work experience of at least ten years in the Advances Section of a bank.
(iii) be at least 30 years and not more than 40 years as on 1.4.2010. (iv) have secured at least 40 percent marks in the group discussion. (v) have secured at least 50 percent marks in interview. In the case of a candidate who satisfies all the conditions EXCEPT—

(A) at (i) above but has secured at least 50 percent marks in graduation and at least 60 percent marks in post graduation in any discipline the case is to be referred to the General Manager Advances.(B) at (ii) above but has total post qualification work experience of at least seven years out of which at least three years as Manager-Credit in a bank, the case is to be referred to Executive Director.

In each question below details of one candidate is given. You have to take one of the following courses of action based on the information provided and the conditions and sub-conditions given above and mark the number of that course of action as your answer. You are not to assume anything other than the information provided in each question. All these cases are given to you as on 01.04.2010.

#### Give answer

- (1) if the case is to be referred to Executive Director.
- (2) if the case is to be referred to General Manager-Advances.
- (3) if the data are inadequate to take a decision.
- (4) if the candidate is not to be selected.
- (5) if the candidate is to be selected.

26. Shobha Gupta has secured 50 percent marks in the Interview and 40 percent marks in the Group Discussion. She has been working for the past eight years out of which four years as Manager-Credit in a bank after completing her B. A. degree with 60 percent marks. She was born on 12th September 1978.

27. Rohan Maskare was born on 8th March 1974. He has been working in a bank for the past twelve years after completing his B.Com. degree with 70 percent marks. He has secured 50 percent marks in both the Group Discussion and the Interview.

28. Prakash Gokhale was born on 4th August 1977. He has secured 65 percent marks in. post graduation and 58 percent marks in graduation. He has been working for the past ten years in the Advances Department of a bank after completing his post graduation. He has secured 45 percent marks in the Group Discussion and 50 percent marks in the Interview.

29. Sudha Mehrotra has been working in the Advances department of a bank for the past twelve years after completing her B.Com. degree with 60 percent marks. She has secured 50 percent marks in the Group Discussion and 40 percent marks in the Interview. She was born on 15th February 1972.

30. Amit Narayan was born on 28th May 1974. He has been working in the Advances department of a bank for the past eleven years after completing his B.Sc. degree with 65 percent marks. He has secured 55 percent marks in the Group discussion and 50 percent marks in the interview.

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

**31. Statement :** A heavy unseasonal downpour during the last two days has paralysed the, normal life in the state in which five persons were killed but this has provided a huge relief to the problem of acute water crisis in the state.

### **Courses of action:**

(A) The state government should set up a committee to review the alarming situation.

(B) The state government should immediately remove all the restrictions, on use of potable water in all the major cities in the state.

(C) The state government should send relief supplies to all the affected areas in the state.

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

**32. Statement:** A large private bank has decided to retrench one-third of its employees in view of the huge losses incurred by it during the past three quarters.

#### **Courses of action:**

(A) The Govt. should issue a notification to general public to immediately: stop all transactions with the bank.

(B) The Govt. should direct the bank to refrain from retrenching its employees.

(C) The Govt. should ask the central bank of the country to initiate an enquiry into the bank's activities and submit its report.

- (1) None (2) Only (A)
- (3) Only (B) (4) Only (C)

(5) Only (A) and (C)

**33. Statement:** Many political activists have decided to stage demonstrations and block traffic movement in the city during peak hours to protest against the steep rise in prices of essential commodities.

#### **Courses of action:**

(A) The Govt. should immediately ban all forms of agitations in the country.

(B) The police authority of the city should deploy additional forces all over the city to help traffic

movement in the city.

(C) The state administration should carry out preventive arrests of the known criminals staying in the city.

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

**34. Statement:** The school dropout rate in many districts in the state has increased sharply during the last few years as the parents of these children make them work in the fields owned by others to earn enough for them to get at least one meal a day.

#### **Courses of action:**

(A) The Govt. should put up a mechanism to provide foodgrains to the poor people in these districts through public distribution system to encourage the parents to send their wards to school.

(B) The Govt. should close down some of these schools in the district and deploy the teachers of these schools to nearby schools and also ask remaining students to join these schools.

(C) Govt. should issue arrest warrants for all the parents who force their children to work in fields instead of attending classes.

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

**35. Statement:** One aspirant was killed due to stampede while participating in a recruitment drive of police constables.

#### Courses of action:

(A) The officials incharge of the recruitment process should immediately be suspended.

(B) A team of officials should be asked to find out the circumstances which led to the death of the aspirant and submit its report within a week.

(C) The Govt. should ask the home department to stagger the number of aspirants over more number of days to avoid such incidents in future.

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

**36. Effect:** Majority of the employees of the ailing organization opted for voluntary retirement scheme and left the organization with all their retirement benefits within a fortnight of launching the scheme.

#### Which of the following can be a probable cause of the above effect ?

(1) The company has been making huge losses for the past five years and is unable to pay salary to its employees in time.

(2) The management of the company made huge personal gains through unlawful activities.

(3) One of the competitors of the company went bankrupt last year.

(4) The company owns large tracts of land in the state which will fetch huge sum to its owners.

(5) None of these

**37. Statement:** Most of the companies in IT and ITES sectors in India have started hiring from engineering college campuses this year and are likely to recruit much more than yearly recruitment of the earlier years.

Which of the following substantiates the facts stated in the above statement ?

(1) IT and ITES are the only sectors in India which are hiring from engineering college campuses.

(2) Govt. has stepped up recruitment activities after a gap of five years.

(3) The IT and ITES companies have now decided to vi sit the engineering college campuses for tier II cities in India as well.

(4) Availability of qualified engineers will substantially in crease in the near future.

(5) None of these

**38.** Cause: The Govt. has recently increased its taxes or, petrol and diesel by about 10 percent. Which of the following can be a possible effect of the above cause ?

(1) The petroleum companies will reduce the prices of petrol and diesel by about 10 percent.

(3) The petroleum companies will increase the prices of petrol and diesel by about 5 percent.

(4) The petrol pumps will stop selling petrol and diesel till the taxes are rolled back by the govt.(5) None of these

**39. Statement :** The Govt. has decided to instruct the banks to open new branches in such a way that there is one branch of any of the banks in every village of population 1000 and above or a cluster of villages with population less than 1000 to provide banking services to all the citizens. Which of the following will weaken the step taken by the Govt. ?

(1) The private sector banks in India have stepped up their branch expansion activities in rural India.

(2) Many Govt. owned banks have surplus manpower in its urban branches.

(3) All the banks including those in private sector will follow the govt. directive.

(4) Large number of branches of many Govt. owned banks in the rural areas are making huge losses every year due to lack of adequate business activities.

(5) None of these

Direction: Study the following information carefully and answer the questions given below.

The centre reportedly wants to continue providing subsidy to consumers for cooking gas and kerosene for five more years. This is not good news from the point of view of reining in the fiscal deficit. Mounting subventions for subsidies means diversion of savings by the government from investment to consumption, raising the cost of capital in the process. The government must cut expenditure on subsidies to create more fiscal space for investments in both physical and social infrastructure. It should outline a plan for comprehensive reform in major subsidies including petroleum, food and fertilizers and set goal posts.

# 40. Which of the following is a conclusion which can be drawn from the facts stated in the above paragraph ?

(1) Subsidy provided by the government under various heads to the citizen increases the cost of capital.

(2) Govt. is unable to withdraw subsidies provided to various items.

(3) Govt. subsidy on kerosene is purely a political decision.

(4) Govt. does not have enough resources to continue providing subsidy on petroleum products.

(5) None of these

# 41. Which of the following is an inference which can be made from the facts stated in the above paragraph ?

(1) India's fiscal deficit is negligible in Comparison to other emerging economies in the world.

(2) Subsidy on food and fertilizers are essential for growth of Indian economy.

(3) Reform in financial sector will weaken India's position in the international arena.

(4) Gradual withdrawal of subsidy is essential for effectively managing fiscal deficit in India.

(5) None of these

# 42. Which of the following is an assumption which is implicit in the facts stated in the above paragraph ?

(1) People in India may not be able to pay more for petroleum products.

(2) Many people in India are rich enough to buy petroleum products at market cost.

(3) Govt. may not be able to create more infrastructural facilities if the present level of subsidy continues for a longer time.

(4) Govt. of India has sought assistance from international financial organizations for its infrastructural projects

(5) None of these

Direction: Study the following information carefully and answer the questions given below.

Poverty measurement is an unsettled issue, both conceptually and methodologically. Since poverty is a process as well as an outcome; many come out of it while others may be falling into it. The net effect of these two parallel processes is a proportion commonly identified as the 'head count ratio', but these ratios hide the fundamental dynamism that characterizes poverty in practice. The most recent poverty reestimates by an expert group has also missed the crucial dynamism. In a study conducted on 13,000 households which represented the crucial dynamism. In a study conducted on 13,000 households which represented the entire country in 1993-94 and again on 2004-05, it was found that in the ten-year period 18.2% rural population moved out of poverty whereas another 22.1 % fell into it over this period. This net increase of about four percentage points was seen to have a considerable variation across states and regions.

# 43. Which of the following is a conclusion which can be drawn from the facts stated in the above paragraph ?

(1) Accurate estimates of number of people living below poverty line in India is possible to be made.

(2) Many expert groups in India are not interested to measure poverty objectively.

(3) Process of poverty measurement needs to take into account various factors to tackle its dynamic nature.

(4) People living below poverty line remain in that position for a very long time.

(5) None of these

# 44. Which of the following is an assumption which is implicit in the facts stated in the above paragraph ?

(1) It may not be possible to have an accurate poverty measurement in India.

(2) Level of poverty in India is static over the years.

(3) Researchers avoid making conclusions on poverty measurement data in India.

(4) Govt. of India has a mechanism to measure level of poverty effectively and accurately.

(5) None of these

# 45. Which of the following is an inference which can be made from the facts stated in the above paragraph ?

(1) Poverty measurement tools in India are outdated.

(2) Increase in number of persons falling into poverty varies considerably across the country over a period of time.

(3) Govt. of India has stopped measuring poverty related studies.

(4) People living in rural areas are more susceptible to fall into poverty over the time.

(5) None of these

**Direction:** In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued ?

## 48. Problem Figure



### Answer

1. (3) 2. (1) 3. (2) 4. (4) 5. (2) 6. (3) 7. (4) 8. (2) 9. (4) 10. (2) 11. (5) 12. (5) 13. (1) 14. (3) 15. (1) 16. (3) 17. (2) 18. (5) 19. (1) 20. (4) 21. (5) 22. (5) 23. (5) 24. (1) 25. (5) 26. (1) 27. (5) 28. (2) 29. (4) 30. (5) 31. (4) 32. (4) 33. (2) 34. (1) 35. (4) 36. (2) 37. (4) 38. (5) 39. (3) 40. (2) 41. (4) 42. (3) 43. (3) 44. (1) 45. (5) 46. (4) 47. (2) 48. (3) 49. (1) 50. (5)

# SBI PO SOLVED EXAM PAPER 2008 - General Awareness & Computer Knowledge

1. Which of the following statement (s) reflects India's stand on new World Trade Organization's proposal on the issue of the subsidy to agro products ?

(1) India would protect the interest of its poor farmers who can not bear the burden of the cost of the products if they have to sell them on cheaper rate.

(2) Indian industry needs more flexibility as compared to the industry in developed countries.

(3) WTO has set up a new committee under the chairmanship of Putin of Russia to look into the issue of subsidy and find out a solution to the problem acceptable to all the parties.

(A) Only 1

(B) Only 2

(C) Only 3

(D) Both 1 & 2

(E) None of these

ANS (A)

2. Which of the following statement (s) is / are true about the 11th five year plan of India ?

(1) The highest priority is given to exports, education and development of steel sector.

(2) The plan aims at achieving the growth at 10 % level by the end of the plan.

(3) The Rashtriya Krishi Vikas Yojana is revived in such a way so that it can be achieve a growth nof 4 % for agriculture sector.

(A) Only 1

(B) Only 2

(C) Only 3

(D) Both 1 & 2

(E) None of these

ANS (D)

3. As per the figures released recently the Stock markets in emerging economies made handsome returns last year (2007-08). Which of the following stock markets amongst the BRIC nations registered highest increased (97 %) compared to its performance in 2006-07 ?

(A) Cina

(B) Brazil

- (C) Russia
- (D) India
- (E) None of these
- ANS (D)
- 4. Bayana which was in news recently is a place in -

(A) Uttar Pradseh

(B) Madhya Pradseh

(C) Bihar

- (D) Haryana
- (E) Rajasthan

ANS (E)

5. Which of the following statement (s) is / are correct about the Indo-Russia Bilateral Defence Ties ?

(1) Both the countries have decided to produce a fifth generation fighter aircraft and a multi role cargo plane.

(2) India has agreed to launch Russian missiles from its base at Chandipur incase some other nation attacks on Russia

(3) India and Russia were able to sort out differences over the utilization of Rupee debt fund which is of Rs. 8000 Crore at present.

(A) Only 1

(B) Only 2

- (C) Only 3
- (D) Both 1 & 3 only

(E) None of these

ANS (A)

6. India has recently decided to put a wire fence on the 76 km. long border in Dhudri district in Assam. The fence will separate India from -

(A) Nepal

(B) China

(C) Bangladesh

(D) Myanmar

(E) Pakistan

ANS (C)

7. As we all know the Govt. of India is very keen about providing banking service to the people in rural and remote areas . However , banks feel that the cost of providing services in these areas for financial inclusion is quite high if services are offered through the "traditional branch channel ". What is / are the other alternative cost effective channel (s) to fulfill this aim of the Govt. of India ?

(1) Putting biometric ATMs.

(2) Introduce mobile banking.

(3) Issue credit or debit cards

(A) Only 1

(B) Only 2

(C) Only 3

(D) All 1,2 & 3

(E) None of these

ANS (B)

8. The Govt. of India recently issued a notification altering constituencies in 24 States and Union territories. This is done as per the provision of which of the following Acts?

(A) Delimitation Act

(B) Census Act

(C) Parliament Act

(D) State Reorganization Act

(E) None of these

ANS (A)

9. As we read very frequently in the newspaper fraudulent activities in financial world is still continuing despite various efforts made by various countries to prevent them. As an estimate by IMF, what is the probable amount derived from such illegal activities which is laundered through the world's formal financial systems every year? About -

(A) US\$ 500 billion

(B) US\$ 800 billion

(C) US\$ 1000 billion

(D) US\$ 1250 billion

(E) US\$ 1500 billion

ANS (D)

10. Indian Prime Minister during his visit the Arunachal Pradesh a few months back asserted that the State is India's Land of Rising Sun. Which of the following countries did not like his statement and had raised some objection over his visit to Arunachal Pradesh which is very much a part of India?

(A) Myanmar

(B) China

(C) Bangladesh

(D) Bhutan

(E) Nepal

ANS (B)

11. Which of the following is the amount of insurance cover provided to the workers of the unorganized sector under Rashtriya Swasthya Bima Yojana?

(A) Rs. 10,000/-

- (B) Rs. 20,000/-
- (C) Rs. 30,000/-
- (D) Rs. 40,000/-

(E) Rs. 50,000/-

## ANS (C)

12. Which of the following is NOT one of the highlights Economic Survey presented in the Lok Sabha for the year 2007-08?

(A) Economy has "moved to higher growth phase"

(B) A trend of acceleration in domestic investment and saving rate is recorded.

(C) Buoyant growth in Govt. revenue.

(D) Indian Economy at market rate of exchange crossed 1 trillion US\$ in current fiscal.

(E) Net Foreign direct Investment increased by 350 % .

ANS (E)

13. Which of the following is / are correct about sub prime crisis which was in news recently?

(1) It has reduced the flow of capital coming of Indian Stock Markets.

(2) The sub prime crisis is the major financial crisis whose origin is in the Russia and Brazil. It has adversely affected the economy of Europe and USA.

(3) The crisis started when some people started trading with false Share certificates of major blue chip US companies in the stock markets.

(A) Only 1

(B) Only 2

(C) Only 3

(D) Both 1 & 2

(E) None of these

ANS ()

14. The Prime Minister Gram Sadak Yojana (PMGSY) has a target to connect all habitations of which of the following levels with all weather roads by 2008-09?

(A) 1000+

(B) 2000+

(C) 3000+

(D) 4000+

(E) None of these

ANS (A)

15. As we all know the value of the Indian rupee has appreciated in the recent past . The value of the Rupee is direct dependent on which of the following?

(A) Availability of commodities in the market.

(B) VAT introduced by the Govt. on various commodities.

(C) Size of total Forex Reserve of India currently.

(D) Capital flow in the market during a given period of time.

(E) None of these

ANS (A)

- 16. Which of the following banks has taken over the Centurion Bank of Punjab?
- (A) ICICI Bank
- (B) IDBI Bank
- (C) HDFC Bank
- (D) AXIS Bank
- (E) None of these

ANS (C)

17. As per provision made in Bharat Nirman programme the pace of creation of irrigation facilities is required to be raised from present level of 1.42 million hectare per year in such a way so that it can achieve the target level fixed for the same?

- (A) 1.50 million hectares / year
- (B) 1.75 million hectares / year
- (C) 2.00 million hectares / year
- (D) 2.25 million hectares / year
- (E) 2.50 million hectares / year

ANS (D)
18. Inflation has become major area of concern in India these days. What measures do the Govt. pf India / RBI normally take to control the same?

(1) Fixation of Maximum Price of the Commodities

(2) System of Dual prices.

- (3) Increased in supply of food grains.
- (4) Control on credit and liquidity in market.
- (A) Only 1
- (B) Only 2
- (C) Only 3
- (D) Only 2,3 & 4
- (E) All 1,2,3 & 4
- ANS (D)

19. How much edcation cess is being levied on all the taxes to support elementary education for the children of age group of 6-14 years under Sarva Shiksha Abhiyan (SSA)?

- (A) 0.50%
- (B) 0.75%
- (C) 1.00%
- (D) 1.50%
- (E) 2.00%
- ANS (E)

20. Which of the following is / are correct about various concessions given in the Union Budget for 2008-09?

(1) Five years tax holidays for setting up hospitals in Tier II & Tier III regions for providing health care in rural areas.

(2) Commodities tax transaction to be introduced.

- (3) Banking cash transaction tax withdrawn.
- (A) Only 1

(B) Only 2

- (C) Only 3
- (D) Only 2 & 3
- (E) All 1,2 & 3

ANS (E)

21. Which of the following statements reflects the aim (s) Jawaharlal Nehru National Urban Renewal Mission (JNNURM)?

(1) Give focused attention to integrated development of infrastructure in selected cities.

(2) Provide basic services to the urban poors

(3) Scale up civic amenities and provision of utilities in urban areas.

(A) Only 1

- (B) Only 2
- (C) Only 3
- (D) All 1,2 & 3
- (E) None of these
- ANS (D)
- 22. The Press Freedom Day is observed on which of the following days?
- (A) 1st May
- (B) 1st June
- (C) 3rd May
- (D) 3rd June
- (E) 10th June

ANS (C)

23. As per the decision taken by the Govt. of India now the National Rural Employment Guarantee Act is extended to all the districts of India. This means it will now be applicable to about-

(A) 200 districts

(B) 300 districts

(C) 400 districts

(D) 500 districts

(E) 600 districts

ANS (E)

24. As per the reports published by the Ministry of Finance recently the overseas borrowings by the Corporates and currency fluctuation has gone up by which of the following percentage points? About -

(A) 1%

(B) 2%

(C) 3%

(D) 4%

(E) 5%

ANS (C)

25. The Govt. of India and Reserve Bank of India is planning to set up an autonomous "ATM corporation of India" in which various banks can get together for common ATM operations. If this happens how will we all be benefited by the same?

(1) It will be a cost effective measure as each bank can share its operational cost with others.

(2) Clients can withdrawn money from any ATM from any location. They are not required to go to their banks' ATM only.

(3) It will indirectly help the IT business also as India has a large pool of IT skilled manpower waiting for suitable placement.

(A) Only 1

(B) Only 2

(C) Both 1 & 2

(D) All 1,2 & 3

(E) None of these

ANS (C)

26. As per the news published in various newspapers the Govt. of India has decided to create a Strategic Reserve of -

(A) Oil & Petroleum

(B) Rasoi Gas

(C) Food grains

- (D) Cement & Steel
- (E) None of these

ANS (C)

27. The Govt. of India had constituted a high level committee on financial sector reforms with Raghuram G. Rajan as its Chairman. Which of the following is / are the recommendations of the committee?

(1) Liberalize the interest rate that banks/institution can charge to ensure credit for poors.

(2) Create an office of the Ombudsman exclusively for financial sector.

(3) Do not allow foreign investors in domestic stock markets.

(A) Only 1

(B) Only 2

(C) Only 3

(D) Both 1 & 2

(E) None of these

ANS (E)

- 28. Yves Leterme has taken over as the prime minister of -
- (A) Newzealand
- (B) Belgium
- (C) Croatia
- (D) Portugal
- (E) None of these

ANS (E)

29. The State Bank of India recently opened its 10000th branch in Puduvayal (Tamil Nadu). Only a bank in China has more branches than State Bank of India in the world. What is the name of that Chinese bank?

(A) Shanghai Commercial Bank

- (B) Bank of China
- (C) China Banking Corporation
- (D) Industrial and Commercial Bank of China
- (E) None of these
- ANS (D)

30. Many a times we read about 'Globalization' and its impact on business practice in India. Which of the following is NOT one of the important parameters of 'Globalization'?

(1) Reduction of trade barriers to permit free flow of goods and services amongst various nations.

(2) Developing an environment in which free flow of capital can take place.

(3) Promoting local industry to cater to the needs of the consumers in Tier II and Tier III cities. The production from metros should be reserved only for exports.

(A) Only 1

(B) Only 2

- (C) Only 3
- (D) All 1,2 & 3
- (E) Both 2 & 3

ANS (D)

31. Many times we read a term CBS used in banking operation. What is the full form of the letter 'C' in the term 'CBS'?

- (A) Core
- (B) Credit
- (C) Continuous
- (D) Complete

(E) None of these

ANS (A)

32. As per news published in newspapers the Oil & Natural Gas Commission (ONGC) has purchased some oil assets in Latin American Countries along with one other major company of India . What is the name of that company?

- (A) Hindustan Petroleum Corporation
- (B) Indian Oil Corporation
- (C) Reliance Industries Ltd.
- (D) National Mineral Development Corporation of India
- (E) None of these

ANS (E)

- 33. India's First centre to monitor climate change was opened recently at -
- (A) New Delhi
- (B) Chennai
- (C) Jaipur
- (D) Bangalore
- (E) Kolkata

ANS (B)

34. Which of the following Acts was framed specially to deal more effectively with the problem of Non-Performing Assets in banking system?

- (A) SARFAESI ACT.
- (B) Banking Regulation Act.
- (C) Foreign Exchange Management Act.
- (D) Industrial Dispute Act.
- (E) None of these

ANS (A)

35. The —- shows all the websites and pages that you have visited over a period of time.

(A) status bar

- (B) task bar
- (C) history list
- (D) tool bar
- (E) None of these
- ANS (C)
- 36. A proxy server is used for the which of the following?
- (A) To provide security against unauthorized users
- (B) To process client requests for web pages
- (C) To process client requests for database access
- (D) To provide TCP/IP
- (E) None of these
- ANS (A)
- 37. A repair for a known software bug, usually available at no charge on the internet, is called a (n) -
- (A) version
- (B) Patch
- (C) Tutorial
- (D) FAQ
- (E) None of these
- ANS (B)
- 38. In the URL http://www.upscportal.com/, the portion labelled http is the --
- (A) host
- (B) domain name
- (C) protocol
- (D) top-level domain

(E) None of these

ANS (C)

39. Which of the following organizations has recently given a US\$ 600 million loan to Power Grid Corporation of India , a Govt. run organization?

- (A) Asian Development Bank
- (B) World Bank
- (C) International Monetary Fund
- (D) Bank of America
- (E) None of these

ANS (B)

- 40. The ability to easily add additional users means that a network is -
- (A) Scalable
- (B) dedicated
- (C) Decentralized
- (D) Secure
- (E) None of these
- ANS (A)
- 41. In a database , a field is a -
- (A) lable
- (B) table of information
- (C) group of related records
- (D) category of information
- (E) None of these

ANS (C)

42. The number of pixels displayed on a screen is known as the screen-

(A) resolution

(B) colour depth

- (C) refresh rate
- (D) viewing size
- (E) None of these
- ANS (A)
- 43. Wor processing , spreadsheet , and photo-editing are example of -
- (A) application software
- (B) system software
- (C) operating system software
- (D) platform software
- (E) None of these

ANS (A)

44. If you wish to extend the length of the network without having the signal degrade, you would use a

—

- (A) repeater
- (B) router
- (C) gateway
- (D) switch

(E) None of these

ANS (A)

- 45. A—- is approximately a million bytes.
- (A) gigabyte
- (B) kilobyte
- (C) megabyte
- (D) terabyte
- (E) None of these

ANS (C)

46. The time it takes a device to locate data and instructions and make them available to CPU is known as –

- (A) clock speed
- (B) a processing cycle
- (C) CPU speed
- (D) access time
- (E) None of these
- ANS (D)

47. ——— controls the way in which the computer system functions and provides a means by which users are interact with the computer.

- (A) The platform
- (B) The operating system
- (C) Application software
- (D) The motherboard
- (E) None of these
- ANS (B)
- 48. ——– means that the data contained in a database is accurate and reliable.
- (A) Data redundancy
- (B) Data integrity
- (C) Data reliability
- (D) Data consistency
- (E) None of these
- ANS (B)
- 49. A(n) m is a private corporate network, used exclusively by company employees.
- (A) Internet

(B) local area network

- (C) peer-to-peer
- (D) intranet
- (E) None of these
- ANS (B)
- 50. A characteristic of a file server is which of the following?
- (A) Manages file operations and is shared on a network
- (B) Manages file operations and is limited to one PC
- (C) Acts as fat client and is shared on a network
- (D) Acts as fat client and is limited to one PC
- (E) None of these
- ANS (A)

# SBI Probationary Officer's Exam Solved Paper | (Held on 12-10-2008)

**General Awareness/Computer Knowledge** 

1. Balmiki Prasad Singh has taken over as Governor of \_\_\_\_\_

(A) Goa

(B) Bihar

(C) Meghalaya

(D) Sikkim

(E) None of these

Ans : (D)

2. The Paralympic Games in September 2008 were held at \_\_\_\_\_

(A) Tokyo

(B) New York

(C) Madrid

(D) Stckholm

(E) Beijing

Ans : (E)

3. Which of the following is/are True about the National Rainfed Area Authority (NRAA) which was in news recently?

(1) The NRAA was set-up in 1955 at the initiative of the then Prime Minister J.L.Nehru

(2) NRAA was established to co-ordinate the work of five ministries associated with the development of rainfed areas

(3) NRAA is now converted into a Corporation of the same name

(A) Only 1

(B) Only 2

(C) Only 3

(D) All 1, 2 & 3

(E) None of these

Ans : (B)

4. Dalichi Sankyo has recently taken over which of the following Companies/Corporation of Indian base /

(A) Jet Airways

(B) Ranbaxy

(C) Bhilai Steel Plant

(D) National Textiles Corporation

(E) None of these

Ans : (B)

5. The recent report on Global Development Finance released by the World Bank has projected India's GDP growth rate at which of the following levels?

(A) 5 %

(B) 6 %

(C) 7 %

(D) 8 %

(E) 9 %

Ans : (C)

6. which of the following cities is placed at the top of the list of cities found suitable for "Global Commerce" compiled by the master cards? (Result of the survey were published in various financial newspaper)

(A) London

(B) New York

(C) Tokyo

(D) Beijing

(E) Mumbai

Ans : (D)

7. The New Capital Adequacy Framework prescribed for banks in commonly known as \_\_\_\_\_

(A) Credit Policy

(B) Monetary Policy

(C) KYC Norms

(D) Basel Accord

(E) None of these

Ans:(D)

8. As we all know Cash Reserve Ratio (CRR) in the percentage of the deposit banks keep in reserve with them . This ratio is also known as \_\_\_\_

(A) Repo Rate

(B) Reserve Repo Rate

(C) SLR

(D) Liquidity Ratio

(E) None of these

Ans : (E)

9. The sudden turn of events in the economic environmental globally, in the last four to five month have resulted in slowing down of India's economic growth. Which of the following is/are the event(s) which has/have put their impact on Indian economy?

(1) Turmoil in US Credit market

(2) Large scale increase in the prices of crude oil and foodgrains

(3) Adoption of Basel II norms by the banks

(A) Only 1

(B) Only 2

(C) Only 3

(D) Both 1 & 2 only

(E) All 1,2 & 3

Ans : (D)

10. Which of the following is India's Tax GDP ratio ?

(A) 5 %

(B) 15 %

(C) 25 %

(D) 30 %

(E) None of these

Ans:(B)

11. Which of the following is known as 'Himadri'?

(A) It is India's Space Craft launched to study the moon

(B) It is India's first Research Station in Arctic Region

(C) It is new battle tank produced by India

(D) It is new warship inducted in the Indian Navy recently

(E) None of these

Ans:(B)

12. The Govt. of India recently announced a subsidized pricing policy based on nutrients in it of which of the following to protect the interest of the farmers ?

(A) Seeds

(B) Pesticides

(C) Fertilizers

(D) Organic Manure

(E) None of these

Ans : (D)

13. The next Non-Aligned Movement SAummit 2009 is scheduled to be held in \_\_\_\_\_

(A) India

(B) Egypt

(C) Brazil

(D) South Africa

(E) None of these

Ans : (B)

15. Ghulam Nabi Azad was in the news recently as he has resigned from the post of the \_\_\_\_\_

(A) Governor, Jammu & Kashmir

(B) Chief Minister , Jammu & Kashmir

(C) Governor , Jharkhand

(D) Chief Minister, Jharkhand

(E) Governor, Manipur

Ans:(B)

15. When the growth of GDP in a country slows down suddenly, people start losing their jobs and the situation continues for several weeks, what name is given to this state of economy (A big was in this state recently.) ?

(A) Inflation

(B) Recession

(C) Deflation

(D) Economic Boom

(E) None of these

Ans:(B)

16. "Lisbon Treaty" is the treaty accepted/adopted by the members of which of the following organizations recently ?

(A) NATO

(B) SAARC

(C) European Union

(D) Nuclear Supplier Group (NSG)

(E) None of these

Ans : (C)

17. When a corporate entity wishes to raise money from the market it can do that by issuing \_\_\_\_\_

(A) Treasury Bill

(B) Momerandom of Association

(C) Kisan Vikas Patra

(D) National Saving Certificate

(E) Commercial Papers

Ans : (E)

18. Russia has recently made a ceasefire Agreement with which of the following nations ?

(A) Ukraine

(B) Kazakhastan

(C) Croatia

(D) Georgia

(E) None of these

Ans : (D)

19. The Govt. of India has decided to build a Nuclear Power Plant in which of the following North Eastern States ?

(A) Manipur

(B) Assam

(C) Meghalaya

(D) Arunachal Pradesh

(E) None of these

Ans : (E)

20. India won it's individual Gold Medal in Beijing Olympic 2008 in which of the following events ?

(A) Hockey

(B) Football

(C) Lawn Tennis

(D) Swimming

### (E) Rifle Shooting

## Ans:(E)

### SBI Probationary Officers (PO) Written Exam General Awareness Sample Questions and Answers

#### **General Awareness**

- 1. What is the population of India?
- (A) 98 crores
- (B) More than 2 billion
- (C) More than 1 billion
- (D) Less than 96 crores
- (E) 96 crores
- 2. Thermostat is an instrument used to\_\_\_\_\_
- (A) measure flow of current
- (B) measure intensity of voltage
- (C) regulate temperature
- (D) regulate velocity of sound
- (E) None of these
- 3. Wimbledon Trophy is associated with\_\_\_\_\_
- (A) Football (B) Cricket
- (C) Hockey (D) Basketball

#### (E) Lawn Tennis

- 4. GNP stands for\_\_\_\_\_
- (A) Gross National Product
- (B) Group Net Product
- (C) Grand Nuclear Process
- (D) Group Networking Process
- (E) None of these
- 5. 'Acoustics' is the science of the study of\_\_\_\_\_
- (A) Light (B) Sound
- (C) Electricity (D) Magnetism
- (E) None of these
- 6. Noise pollution is measured in the unit called\_\_\_\_\_
- (A) micron
- (B) nautical miles
- (C) ohms
- (D) ampere
- (E) decibel
- 7. 'Heavy Water' is used in which of the following types of indus-tries ?
- (A) Sugar
- (B) Nuclear Power
- (C) Textile
- (D) Coal
- (E) None of these
- 8. Who amongst the following is the author of the book 'Indomi-table Spirit'?

- (A) Dr. A.P.J. Abdul Kalam
- (B) Dr. Manmohan Singh
- (C) Justice K. G. Balakrishna
- (D) Mr. Natwar Singh
- (E) None of these
- 9. Which of the following is not the name of popular IT/Software Company?
- (A) Wipro (B) Mastek
- (C) Toyota (D) IBM
- (E) Infosys
- 10. 'Yen' is the currency of\_\_\_\_\_
- (A) South Korea
- (B) China
- (C) Indonesia
- (D) Malaysia
- (E) None of these

11. Baichung Bhutia whose name was in news is a well known\_\_\_\_\_

- (A) Music Director of Indian films
- (B) English author of Indian origin
- (C) Journalist
- (D) Politician
- (E) Sports Personality
- 12. 'Richter Scale' is used to measure which of the following ?
- (A) Intensity of Tsunami Waves
- (B) Intensity of Earthquake

- (C) Density of salt in Sea water
- (D) Flow of electric current
- (E) None of these
- 13. Which of the following best explains 'e-governance'?
- (A) Improving the functioning of government
- (B) Teaching government emp-loyees the basics of computing
- (C) Delivery of public services through internet
- (D) Framing of cyber-laws of chatting on internet
- (E) Convergence of e-mail and video-conferencing
- 14. CAS is associated with which of the following ?
- (A) Legal System Reforms
- (B) Piped gas line
- (C) Cable T.V.
- (D) Mobile phone regulation
- (E) None of these

15. Tata Steel recently acquired the Corus, a steel giant situated in\_\_\_\_\_

- (A) South Africa
- (B) Ukraine
- (C) Australia
- (D) Italy
- (E) Britain

16. Which of the following is the abbreviated name of the Organi zation/Agency working in the field of Space Research ?

- (A) ISBN
- (B) ISRO
- (C) INTELSET
- (D) INTACH
- (E) None of these
- 17. 'Handshaking' in Networking parlance means
- (A) connecting computers to a hub
- (B) distributed Networks
- (C) having same operating system on different computers
- (D) sending e-mail
- (E) None of these
- 18. VAT stands for
- (A) Value And Tax
- (B) Value Added Tax
- (C) Virtual Action Tasks
- (D) Virtual Assessment Tech-nique
- (E) None of these
- 19. Alzheimer's disease is the ailment of which of the following organs /parts of the human body?
- (A) Kidney
- (B) Heart
- (C) Liver
- (D) Stomach

## (E) Brain

20. Global warming is a matter of concern amongst the nations these days. Which of the follo-wing countries is the largest emitter of greenhouse gases in the World ?

- (A) U.S.A.
- (B) China
- (C) India
- (D) Britain
- (E) None of these
- 21. Which of the following books has been written by Bill Gates ?
- (A) Microsoft Secrets
- (B) The Road Ahead
- (C) The Elephant Paradigm
- (D) e-commerce
- (E) None of these
- 22. Which of the following is the name of the social network service run by the Google on the internet ?
- (A) Online Space
- (B) Orkut
- (C) Net-Space
- (D) Wikipedia
- (E) None of these
- 23. Which of the following states is a relatively new addition ?
- (A) Goa
- (B) Delhi
- (C) Uttarakhand
- (D) Himachal Pradesh
- (E) Bihar

- 24. DOT stands for\_\_\_\_\_
- (A) Disc Operating Therapy
- (B) Department of Telephones
- (C) Directorate of Technology
- (D) Damage on Time
- (E) None of these

25. Which of the following States/ parts of India is completely land locked having no contact with sea ?

- (A) Karnataka
- (B) Orissa
- (C) Maharashtra
- (D) North-East
- (E) None of these
- 26. TRAI regulates the functioning of which of the following servi-ces ?
- (A) Telecom (B) Trade
- (C) Port (D) Transport
- (E) None of these

27. At present for the ATMs in India, the most commonly used net-work communication mode

is\_\_\_\_\_

- (A) Very Small Aperture Termi-nal (VSAT)
- (B) General Packet Radio Ser-vice (GPRS)
- (C) Code Division Multiple Access (CDMA)
- (D) Dial-in Connection
- (E) None of these

- 28. Which of the following is not a foreign bank operating in India?
- (A) DBS Bank Ltd.
- (B) Sonali Bank
- (C) J. P. Morgan Chase Bank
- (D) Shinhan Bank
- (E) All are Foreign Banks
- 29. Who is the author of the book 'Future Shock' ?
- (A) Alvin Toffler
- (B) Tom Peters
- (C) Napoleon Hill
- (D) Kenneth Blanchard
- (E) None of these
- 30. Apex fares are\_\_\_\_\_
- (A) more than the normal fare
- (B) less than the normal fare
- (C) offered only to corporate clients
- (D) applicable to late night flights only
- (E) applicable to international flights only
- 31. Who amongst the following is the Director of the film 'Water' which was in news ?
- (A) Vidhu Vinod Chopra
- (B) Mrinal Sen
- (C) Gulzar
- (D) Mahesh Bhatt
- (E) None of these

- 32. The 10th plan period is upto\_\_\_\_\_
- (A) 2007 (B) 2008
- (C) 2009 (D) 2010
- (E) None of these
- 33. OPEC is a group of countries which are\_\_\_\_\_
- (A) exporting oil
- (B) producting cotton
- (C) rich and developed
- (D) developing and poor
- (E) nuclear powers
- 34. Intel Company mainly pro-duces\_\_\_\_\_
- (A) Hard disks
- (B) VCDs
- (C) Monitors
- (D) Software
- (E) None of these
- 34. Intel Company mainly pro-duces\_\_\_\_\_
- (A) Hard disks
- (B) VCDs
- (C) Monitors
- (D) Software
- (E) None of these
- 35. Who amongst the following is the M.D./Chairman of one of the major Steel Companies ?

- (A) Shri L. N. Mittal
- (B) Shri K. K. Birla
- (C) Shri Vijaypat Singhania
- (D) Shri Mukesh Ambani
- (E) Shri Anil Agarwal
- 36. Who is the President of Nass-com?
- (A) Kiran Karnik
- (B) Narayana Murthy
- (C) Pramod Desai
- (D) Devang Mehta
- (E) None of these
- 37. Which of the following awards is not given for excellence in the field of literature ?
- (A) Booker Prize
- (B) Nobel Prize
- (C) Pulitzer Price
- (D) Arjun Award
- (E) Bharatiya Gnanpith Award

38. 'Singur' which was in news is a place in\_\_\_\_\_

- (A) Orissa
- (B) West Bengal
- (C) Jharkhand
- (D) Bihar
- (E) Maharashtra
- 39. Who amongst the following is the author of the book series named as 'Harry Potter' ?

(A) J. K. Rowling

(B) Lindsay Lohan

(C) Julia Roberts

(D) Sandra Bullock

(E) None of these

40. Which of the following Satellites recentlydedicatedtonation helps Direct to Home Television Ser-vice in India ?

(A) Matsat

(B) Edusat

(C) Insat-4b

(D) Insat–IB

(E) None of these

41. Many a times we read some news items about the 'West Bank'. 'West Bank' is situated at the western side of the river\_\_\_\_\_

(A) Mississippi

(B) Amazon

(C) Nile

(D) Jordan

(E) None of these

42. Which of the following pheno-menon is considered responsible for 'Global Warming' ?

(A) Greenhouse Gas Effect

(B) Fox Fire

(C) Dry Farming

(D) Radioactivity

(E) None of these

- 43. Which of the following instru-ments is not issued by a bank ?
- (A) Demand Draft
- (B) Pay Order
- (C) Debit Card
- (D) Credit Card
- (E) National Saving Certificate
- 44. Name of Jyoti Randhawa is asso-ciated with which of thecfollo-wing games ?
- (A) Golf
- (B) Badminton
- (C) Hockey
- (D) Chess
- (E) None of these

45. Which of the following Software Companies recently launched its education portal 'Unlimited Potential' in India ?

- (A) Microsoft (B) Infosys
- (C) Wipro (D) TCS
- (E) None of these
- 46. Polly Umrigar who died was a well known\_\_\_\_\_
- (A) Cricketer
- (B) Tennis Player
- (C) Golfer
- (D) Chess Player
- (E) Hockey Player
- 47. In India Census is done after a gap of every\_\_\_\_\_
- (A) Five years
- (B) Seven years

(C) Eight years

(D) Ten years

(E) Fifteen years

48. Prof. Muhammad Yunus the recipient of the Nobel Peace Prize 2006 is the exponent of which of the following concepts in the field of banking ?

- (A) Core Banking
- (B) Micro Credit
- (C) Retail Banking
- (D) Real Time Gross Settlement
- (E) Internet Banking
- 49. Who amongst the following was India's official candidate for the post of UNO's Secretary Gene- ral?
- (A) Mr. Shyam Saran
- (B) Dr. C. Rangarajan
- (C) Mr. Shashi Tharoor
- (D) Mr. Vijay Nambiar
- (E) None of these

50. Mr. Gordon Brown has taken over as the Prime Minister of\_\_\_\_\_

- (A) Italy
- (B) Canada
- (C) France
- (D) South Africa
- (E) Britain

Answers with Explanation:-

1. (C) 2. (C) 3. (E) 4. (A) 5. (B) 6. (E) 7. (B) 8. (A) 9. (C) 10. (E) 11. (E) 12. (B) 13. (C) 14. (C) 15. (E) 16. (B) 17. (A) 18. (B) 19. (E) 20. (B) 21. (B) 22. (B) 23. (C) 24. (E) 25. (D) 26. (A) 27. (A) 28. (E) 29. (A) . 30. (B) 31. (E) 32. (A) 33. (A) 34. (E) 35. (A) 36. (A) 37. (D) 38. (b) 39. (a) 40. (c) 41. (d) 42. (a) 43. (e) 44. (a) 45. (a) 46. (a) 47. (D) 48. (b) 49. (C) 50. (E)
## SBI PO GENERAL AWARENESS SOLVED PAPER

1. On 7th May 2008, agni-I was test-fired. It wasâ€"

(A) Ballistic Missile

(B) Surface to air missile

(C) Land to sea missile

(D) Air to air missile

2. Which of the following High Courts has recently quashed the merit list issued in 2006 and 2007 by the centre and the UPSCâ€"

(A) Bhopal High Court

(B) Rajasthan High Court

(C) Madras High Court

(D) Guwahati High Court

3. Recently the Acronym START came into News. START stands forâ€"

(A) Strategic Association for Restructuring Trade

(B) Strategic Arms Limitation Treaty

- (C) System Tracking and Reprocessing Team
- (D) None of the above

4. People's Democratic Party emerged second largest party with 33·01% in elections held inâ€"

(A) Bhutan

(B) Nepal

(C) Zimbabwe

(D) Italy

5. According to the World Conservation Union Report, the number of plant species in India listed as threatened isâ€"

(A) 247 plant species

(B) 250 plant species

(C) 275 plant species

(D) 255 plant species

6. Which of the following states passed a Bill in March 2008, amending the Registration Act 1908 to prohibit foreigners from buying land in the stateâ€"

(A) Kerala

(B) Andhra Pradesh

(C) Goa

(D) Maharashtra

7. The renowned scientist John Wheeler who died in April 2008, was originally hailed fromâ€"

(A) Australia

(B) U.S.A.

(C) Finland

(D) Britain

8. Who received Indira Gandhi Prize for Peace, Disarmanent and Development for 2007â€"

(A) Bill Gates

(B) Nelson Mandela

- (C) Bill and Melinda Gates Foundation
- (D) Arthur C. Clarke
- 9. The 2008 UNESCO/Guillermo Cano World Press Freedom Prize awarded to â€"
- (A) Lydia Cacho Ribeiro
- (B) Anna Politkovskaya
- (C) May Chidiac
- (D) U Win Tin
- 10. Which of the following Indian players has not completed 10,000 runs in Test cricketâ€"
- (A) Rahul Dravid
- (B) Sachin Tendulkar
- (C) Sunil Gavaskar
- (D) Virendra Sehwag

11. On March 26, 2008, NASAâ€<sup>™</sup>s space shuttle which returned safely to Earth after completing 16 day mission to International Space Station wasâ€″

(A) Discovery

(B) Endeavour

(C) Columbia

(D) None of the above

12. Jules Verne is Europe'sâ€"

(A) Space shuttle

(B) Missile shield system

(C) Biggest spacecraft

(D) Mission to Antarctica

13. India's National Vector Borne Disease Control Programme has prepared the country's firstâ€"

(A) Dirrohoea map

(B) Malarial map

(C) Bird flu map

(D) Cancer map

14. â€~The World Is What It Is' is the biography ofâ€"

(A) V. S. Naipal

(B) Khushwant Singh

(C) Amrita Preetam

(D) A.P.J. Abdul Kalam

15. According to a World Bank Report India got remittances in 2007 worthâ€"

(A) \$ 30 billion

(B) \$35 billion

(C) \$25 billion

(D) \$27 billion

16. The Summit of NATO (NORTH ATLANTIC TREATY) was held in April inâ€"

(A) Romania

(B) Morocco

(C) Pakistan

(D) Indonesia

17. According to latest WHO report the number of estimated TB cases found every year in India isâ€"

(A) 2·2 million

(B) 1·9 million

(C) 1·5 million

(D) 1·7 million

18. Tata purchased Jaguar and Rover fromâ€"

(A) Hyundai

(B) Maruti Suzuki

(C) Ford Motor

(D) None of the above

19. According to a survey, the country which has the highest number of internet users isâ€"

(A) U.S.A.

(B) China

(C) Japan

(D) Germany

20. Which country has won the Women's Asia Cup Cricket 2008 which was held in Colombo in the monthe of May 2008 ?

(A) Brisbane

(B) Melbourne

(C) Sydney

(D) Perth

21. According to Prime Ministerâ $\in$ <sup>Ms</sup> Economic Advisory Council (EAC) headed by C. Rangrajan the economic growth rate for 2008-09 will remain atâ $\in$ <sup>"</sup>

(A) 8%

(B) 8·5%

(C) 9%

(D) 8·9%

22. The Pritzkar Architecture Prize has been won byâ€"

(A) Bill Gates Foundation

(B) William Harvey

(C) Jea Nouvel

(D) None of the above

23. Which of the following cricket players has been banned for violating the player's code of conduct by PCB ?

(A) Danish Kaneria

(B) Shoaib Malik

(C) Mohammad Yousuf

(D) Shoaib Akhtar

24. The National Rural Employment Guarantee Scheme has now been extended to all 604 districts of the country with a total budget outlay ofâ€"

(A) 18000 crore

(B) 16000 crore

(C) 15000 crore

(D) 14000 crore

25. Inflation which soared above 7% in the month of April is measured byâ€"

(A) Consumer Price Index

(B) Retail Price Index

(C) Whole Sale Price Index

(D) Industrial Price Index

26. The winner of Bahrain Grand Prix isâ€"

(A) Lewis Hamilton

(B) Kartikeyan

(C) Felipe Massa

(D) Robert Kubica

27. The winner of Miss India Earth 2008 isâ€"

(A) Tanvi Vyas

(B) Suman Kaur

(C) Rashmi Sehgal

(D) Rani Sharma

28. In face of rising prices, Central Government has decided to set strategic Reserve of foodgrains over and above buffer stock. The limit of the reserve isâ€"

(A) 10 million tonnes

(B) 7 million tonnes

(C) 6 million tonnes

(D) 5 million tonnes

29. Which of following newspapers/magazines won six Pulitzer prizesâ€"

(A) The New York Times

(B) The Times Magazine

(C) The Washington Post

(D) The Guardian

30. â€~Leftism in India, 1917-1947â€<sup>™</sup> is a book written byâ€"

(A) S. R. Chaudhuri

(B) K. Kanwar

(C) R. Nagaswamy

(D) Sudipto Chatterjee

31. Recently President Pratibha Patil visited three countries. Which of the following was not the part of her tripâ€"

(A) Argentina

(B) Chile

(C) Mexico

(D) Brazil

32. GJM stands forâ€"

(A) General Justice Movement

(B) Gorkha Janmukti Morcha

(C) Gorkhaland Janshakti Morcha

(D) Gorkha Janjagriti Morcha

33. The elections of which of the following countries were marred by controversyâ€"

(A) Italy

(B) Spain

(C) Zimbabwe

(D) Nepal

34. Supreme Court has upheld the law enacted in 2006 providing 27% for candidates belonging toâ€"

(A) SCs

(B) STs

(C) OBC

(D) Minorities OBC

35. At which of the following places have the remains of early human history been found in excavationâ€"

(A) Chittorgarh

(B) Bhavnagar

(C) Kolkata

(D) Karaikal

36. â€~Salwa Judum' isâ€"

(A) Terrorist organization

(B) A branch of naxalite

(C) Name of a police force

(D) An anti naxalite movement

37. When was Nepal declared a Secular Nationâ€"

(A) in 2005

(B) in 2007

(C) in 2008

(D) in 2006

38. The Director General of UN Food and Agriculture Organisation of present isâ€"

(A) Jacques Diouf

(B) Kundekeh K. Yumkella

(C) Jammel Al Hiyilan

(D) Michael Griffin

39. According to a research, stem cells from skin can treatâ $\epsilon$ "

(A) Alzhumer

(B) Schizophrenia

(C) Parkinsonâ€<sup>™</sup>s disease

(D) None of the above

40. When did the Olympic torch relay begin?

(A) in 1950

(B) in 1952

(C) in 1953

(D) in 1963

Answers with Hints

1. (A) 2. (C)

3. (B) The Strategic Arms Limitation Treaty (START-II) is a treaty between Russia and U.S.A. for reducing their nuclear arsenals. The treaty is due to expire in 2009.

4. (A) 5. (A) 6. (C) 7. (B) 8. (C) 9. (A) 10. (D) 11. (B) 12. (C)

13. (B) India's Vector Borne Disease Control Programme has prepared the country's first malarial map identifying India's 60 most malarial endemic districts that report over 50% of the country's malaria's cases.

14. (A) 15. (D) 16. (A) 17. (B) 18. (C)

19. (B) 20. (A) India won fourth consecutive times in Women's Asia Cup Cricket 21. (B)

22. (C) The Pritzkar Architecture Prize, considered to be equivalent of Nobel Prize for architecture has been won french architect Jea Nouvel for his creative experimentation in architecture.

23. (D) 24. (B) 25. (C) 26. (C) 27. (A) 28. (D)

29. (C) The Washington Post has won six Pulitzer Prizes, including Public service award for its reporting on conditions of U.S. War Veterans.

30. (A) 31. (A) 32. (B) 33. (C)

34. (C) The Supreme Court on April 10, 2008 upheld the law enacted in 2006 providing a quota of 27 per cent to the other Backward Classes in Central Educational Institutions.

35. (C)

36. (D) Salva Judam is an antinaxalite movement formed by group of people against attack from maxalites. The movement started from Dantewada district (Chhattisgarh).

37. (D) 38. (A) 39. (C) 40. (B)