Free IBPS PO M			440 metres respectively. V	What is the difference between
the area of the larger and smaller circle? a. 2464 sq. cm b. 12936 sq. cm c. 12435 sq. cm				
d. 11435 sq. cm e. None of the above Q2: Two married couples along with three children live in a house. The average age of the two women in the				
house is 34 years and that of the two men is 65 years. The average age of the three children is 8 years. What will be the average age of all the people living in that house? a. 33 b. 35 c. 31				
d. 34 e. 32				
Q3: Amrita invested an amount of ₹60,000 to start a grocery shop. After six months, Arvind joined her with an amount of ₹90,000. After one year from the inauguration of the store, Amrita put in an additional amount of ₹20,000. At the end of three years, they earned a profit of ₹71,20,000. What is Amrita's share in the profit?				
a. ₹6542000 b. ₹4234000 c. ₹3520000 d. Cannot be determ e. None of the above				
Q4: A bike covers the first 38 km of its journey in 45 minutes and covers the remaining 34 km in 45 minutes. What is the average speed of the bike in km/hr?				
a. 48 km/hr b. 32 km/hr c. 44 km/hr				
d. 45 km/hr e. None of the abov				
			swer the following questio udying in different faculties	
Cities	Number of	of students Science	Commerce	Medical
Mumbai	125	100	122	54
Chennai	110	95	44	99
Delhi	112	77	92 84	91
Kolkata	56	32	117	82
Q5: What are the total number of students studying in the Arts faculty in all five cities? a. 470 b. 420 c. 471 d. 477				
e. 550 Q6: What is the average number of students studying in Lucknow?				
a. 84 b. 90 c. 88				
d. 91 e. None of the abov	е			
Q7: What is the ratio of the number of students in the Medical faculty to the number of students in Commerce faculty?				
a. 49:51 b. 51:49 c. 442:459				
d. 459:442 e. None of the above				
Directions (8-9): In the given number series find the wrong number among the given options: Q8: 451 414 389 373 364				
a. 414 b. 389 c. 451				
d. 373 e. 364				
Q9: 2 5 13 27 58 a. 5				
b. 13 c. 27 d. 2				
e. 58 Directions (10-12): Read the information given below carefully and answer the following questions: Seven persons namely Pankhuri, Qasim, Raj, Shruti, Tripti, Urvashi and Vinay like seven different colours namely aqua, red, blue, orange, yellow, green and pink. Each of them works in either of the three companies: Samsung,				
Wipro and ITC with at le Raj works in Wipro with	ast two of th the one who	em in a company. likes blue. Urvashi	does not work with Raj. Pa	nkhuri works in ITC with only
the one who likes yellow. Urvashi does not like aqua. Tripti does not like pink. Tripti works in Samsung with the one who likes aqua. The one who like pink works with the one who likes red but not with Raj. Shruti works with the one who likes green. Shruti does not like blue. Qasim does not like aqua. Vinay does not work in Wipro.				
Q10. Who are the employees who work in Wipro? a. Pankhuri, Urvashi, Raj				
b. Qasim, Vinay c. Pankhuri, Qasim				
d. Raj, Tripti, Vinay e. Raj, Qasim Q11. Who all work in the same company as Shruti?				
a. Only Pankhuri b. Pankhuri, Vinay				
c. Raj, Pankhuri, d. Only Raj e. None of the above				
Q12. Which among the given combinations is incorrect?				
a. Raj- Wipro- Orange b. Pankhuri- ITC- Green c. Vinay- ITC- Aqua				
d. Vinay- Samsung- Aqua e. Qasim- Wipro- Blue				
Directions (13-14): Study the information carefully and answer the given questions: DQW1D&E9MF^BAI0+ZUOC#3G&4H@X?T				
Q13: What is the sixth element to the left of the eleventh element from right? a. I b. #				
c. + d. M				
e. G Q14: How many vowels in the given arrangement are immediately preceded by a consonant and followed by a number?				
a. 2 b. 1				
c. 3 d. None e. 4				
Directions (15-16): Reac	-	and the second s	and answer the following	questions:
In a certain code language ' h b i' means 'thou how art' 'i e h' means 'art good thou'				
'a e h g c' means 'thy good bad and thou' Q 15: What will be the code for 'h e b' ?				
a. Thou good how b. Bad good thou c. Thy how bad				
d. Art thou and e. None of the above				
Q16: What will be the co	de for 'bad'?			
c. g d. Cannot be determined				
e. None of the above Directions (17-18): In each question given below, three statements are given followed by two conclusions I and II. Whichever conclusion follows, based on the given statements, mark that as your answer.				
Q17: Statements: Some pens are pencils.				
All pencils are marker. No marker is eraser.				
Conclusion I: All pencils being pens is a possibility Conclusion II: No eraser is pen				
a. Only conclusion I follows b. Only conclusion II follows c. Both conclusion I and II follows				
d. Neither I nor II follows e. Either I or II follows				
Q18. Statements: All flats are huts No hut is a villa				
All villas are cottages Conclusion I: No cottage is a flat				
Conclusion II: Some cottages are flat a. Only conclusion I follows				
b. Only conclusion II follows c. Neither I nor II follows d. Either I or II follows				
e. Both I and II follows Directions (19-20)				
Each of the following questions has a pair of CAPITALIZED words followed by four options in pairs. Choose the pair of words which best states the relationship similar to that stated in				
the capitalized pair. Q19. FLEET: NAVY				
1. seats : auditorium 2. chapter : book				

3. drop : ocean 4. letter : word

e. None of the above

further: farther
 long: lengthy
 thinker: visionary
 short: dwarf

Q20. FORESIGHT: FARSIGHTEDNESS

Choose the most suitable substitute for the underlined expression from the given options in each of the

Q22. The marriage of the princess with the commoner caused a furore among the royalty.

Directions (23-24): Choose the grammatically correct sentence from among the four options given for

1. Today we adore, what tomorrow we abhor; today we pursue, what tomorrow we refuse, today we wish,

2. Today, we adore what tomorrow we abhor, today, we pursue what tomorrow we refuse, today, we wish

3. Today we adore what tomorrow we abhor, today we pursue what tomorrow we refuse, today we wish what

4. Today we adore what tomorrow we abhor; today we pursue what tomorrow we refuse; today we wish what

Q25. Question given below contains six statements followed by five sets of combinations of three. Choose the

There's Mr. Tom, whom they say is the finest singer in the country.
 There's Mr. Tom, who they say is the finest singer in the country.
 There is Mr.Tom, whom they say is the finest singer in the country.
 There is Mr.Tom who, they say is the finest singer in the country.

Q21. The thrilling narrative caused the hair on the skin to stand erect.

a. Only 1 b. Only 2 c. Only 3 d. Only 4

a. Only 1 b. Only 2 c. Only 3

d. Only 2 and 4 e. Both 1 and 3

Directions (21-22)

trepidation
 horror
 trepidity
 terror
 Dismay

a. Only 3 b. Only 1 c. Only 5 d. Only 2 e. Only 4

Union
 Fugue
 Misalliance
 Liaison
 Elopement

a. Only 1 b. Only 2 c. Only 3 d. Only 4

each question.

a. Only 1

c. Only 2

a. Only 2 b. Only 4

d. Only 3

a. 235b. 145c. 256d. 356e. 245

c. Both 3 and 4

e. Both 1 and 4

b. Both 1 and 4

d. Both 2 and 3

e. None of the above

what tomorrow we dread.

what tomorrow we dread.

most logically related set of statements.

Some young people are happy.
 No young people are happy,
 All young people are happy.

4. No young people achieve great ends5. All young people achieve great ends

6. All those who achieve great ends are happy

tomorrow we dread.

tomorrow we dread.

Q23.

Q24.

e. Both 2 and 3

following.