1. Three beauty pages one who was not last hair. Linda had red ha (A) Cindy	or first was a math	n major. The one wl	ho came in third he o was first?			
2. Two twins have certain peculiar characteristics. One of them always lies on Monday, Wednesday, Friday. The other always lies on Tuesdays, Thursday and Saturdays. On the other days they tell the truth. You are given a conversation.  Person A- today is Sunday, my name is Anil Person B-today is Tuesday, my name is Bill  What day is						
today?	B-today is Tuesda	y, my name is Bin	W Na	at day is		
(A) Sunday	(B) Tuesday	(C) Monday	(D) Thurs	sday		
3. The difference of a (A) 9/4	number and its re (B) 4/5	ciprocal is 1/2.The (C)	-	res is (D) 7/4		
4. The difference of a (A) 42	number and its so (B) 29		s the number?	(D) 32		
5. A trader has 100 K profit. He gains 15% (A) 60 (D) 33.3	-	d how much is sold	-	est at 20%		
6. Which of the follow (A) (3,5) (4,6) (C) (4,5) (4,6)	) (2,7)	(B)(3,5)	(4,7) (2,3) (7,8) (2,7)			
7. A man leaves office daily at 7pm.a driver with car comes from his home to pick him from office and bring back home. One day he gets free at 5.30 and instead of waiting for driver he starts walking towards home. In the way he meets the car and returns home on car. He reaches home 20 minutes earlier than usual. In how much time does the man reach home usually?  (A) 1 hr 20 min (B) 1 hr (C) 1 hr 10 min (D) 55 min						
8. If m:n = 2:3,the val (A) 7/3	lue of 3m+5n/6m- (B) 3/7	n is (C)	5/3	(D) 3/5		
9. A dog taken four leaps for every five leaps of hare but three leaps of the dog is equal to four leaps of the hare. Compare speed?  (A) 12:16 (B) 19:20 (C) 16:15 (D) 10:12						

10. A watch ticks 90 times in If they start together, how ma (A) 100 times (D) 102 times						
11. The purpose of defining a  (A) Enhance Sorting P  Performance		(B) Enhance Searching				
(C) Achieve Normalization		(D) All of the above				
12. A transaction does not ne (A) Consistent	cessarily need to be (B) Repeatable	(C) Atomic	(D) Isolated			
13. To group users based on a (A) User Groups above	common access permit (B) Roles		(D) None of the			
14. PL/SQL uses which of the (A) No Binding (D) Deferred Binding	e following (B) Early Binding	(C) Late Binding				
15. Which of the constraint ca (A) Unique above	an be defined at the ta (B) Not Null	able level as well as at (C) Check	the column level (D) All the			
<ul> <li>16. To change the default date format in a SQLPLUS Session you have to <ul> <li>(A) Set the new format in the DATE_FORMAT key in the windows Registry.</li> <li>(B) Alter session to set NLS_DATE-FORMAT.</li> <li>(C) Change the Config.ora File for the date base.</li> <li>(D) Change the User Profile USER-DATE-FORMAT.</li> </ul> </li> </ul>						
17. Which of the following is not necessarily an advantages of using a package rather than independent stored procedure in data base.  (A) Better performance.  (B) Optimized memory						
usage. (C) Simplified Securit	y implementation.	(D) End	capsulation.			
18. Integrity constrains are not checked at the time of  (A) DCL Statements.  (B) DML Statements.  (C) DDL Statements.  (D) It is checked all the above cases.						
<ul><li>19. Roll Back segment is not</li><li>(A) DCL Statements.</li><li>(D) all of the above.</li></ul>	used in case of a (B) DML Stateme	nts. (C) DDL State	ements.			

record only one of the rela (B) One column of	has multiple parent tions is applicable. a table is related to a dependent on colum	another column of the	one instance of a child e same table. mary key columns of		
21. What is true about the (A) Need not return integer.	-		lways return an		
(C) Should always return a float. than one value.		(D) Should a	(D) Should always return more		
22. enum number { a=-1, 1 (A) 7	b=4, c,d,e,} what is t (B) 4	he value of e? (C) 5	(D) 3		
23. Which of the followin  (A) Its type must be local.  (C) They are not in global.	e declared before using		tion is correct? (B) They are (D) They are		
24. Consider the following int no switch {	, sum=5;				
if n=2, what is the value (A) 0 these.	e of the sum? (B) 15	(C) 3	(D) None of		
25. Which of the following is not an infinite loop?  (A) x=0; do{     /*x unaltered within the loop*/} While(x==0);		(B) # defi While (C) for	(B) # define TRUE 0 While(TRUE){} (C) for(;;) {}  (D) While(1) {}		
26. Output of the followin main(					

```
int i=0;
                       for(i=0;i<20;i++)
                         switch(i){
                                   case 0:
                                      i+=5;
                                   case 1:
                                      i+=2;
                                   case 5:
                                      i+=5;
                                   default:
                                      i+=4;
                                   break;
                       }
       (A) 5,9,13,17
                                (B) 12,17,22
                                                         (C) 16,21
                                                                               (D) syntax
error.
27. What does the following function print?
                    func(int i)
                      if(i%2) return 0;
                       else return 1;
                    main()
                       int i=3;
                       i=func(i);
                       i=func(i);
                       printf("%d",i);
       (A)3
                                (B) 1
                                                            (C) 0
                                                                                     (D) 2
28. What will be the result of the following program?
                    char*g()
                       static char x[1024];
                       return x;
                    }
                    main()
                      char*g1="First String";
                       strcpy(g(),g1);
                       g1=g();
```

```
strcpy(g1,"Second String");
                      printf("Answer is:%s", g());
      (A) Answer is: First String
                                                 (B) Answer is: Second String
      (C) Run time Error/Core Dump
                                                 (D) None of these
29. Consider the following program
                   main()
                      int a[5] = \{1,3,6,7,0\};
                      int *b;
                      b = &a[2];
   The value of b[-1] is
(A) 1
                        (B) 3
                                                (C) -6
                                                                         (D) none
30. Given a piece of code
                   int x[10];
                   int *ab;
                   ab=x;
   To access the 6th element of the array which of the following is incorrect?
      (A) *(x+5)
                               (B) x[5]
                                                      (C) ab[5]
(D) *(*ab+5).
```