

One q on as an example (i donnt remember exactly the same q but it was looking like this)

l>
a c b c
X g c

a o i f
g s d j

g h h k

4 q based on the above.-value of c, b, g etc.

GRE 13th edition-analytical ability page-389 Qs(1-4){ms Braun,mr white,mr black,ms green,mr parker,mr allen)

>page-394 Qs(37-39) {baseball team-miller craig hook mizel}

>six to seven question ask from R.S.AGGRWAL FOR THIS YOU MUST READ THE STATEMENT AND CONCLUSION,DERIVING CONCLUSION FROM PASSAGE,STATEMENT AND ASSUMPTION, STATEMENT AND ARGUMENT FROM R.S.AGGRWAL VERBAL REASONING.

1)A gambler bets on the team of seven players ABCDEFG whose winning a-4 to 1 against b-4 to 1 against c-4 to 1 against d-4 to 1 against e-5 to 1 against f-6 to 1 against g. how should he bet on g to set 20% profit.

2)If a person buy radio worth Rs 2468 and pay 7% sales .how much price of radio should reduce to pay only Rs 2468.

3)what is vasu salary if salary of vasu is more than rajan salary working in same company

i)vasu salary is 100 more than rajan salary.

ii)rajan found 2000 allowns which is 50 less than vasu.

iii)basic salry of rajan is 1000.

iv)only i is required ii)i & ii is required iii)i& iii is required iv)i&ii&iii is required

v)none of these

4)if in 100 miles race 8 person is running winner take 9.8sec and fifth man takes 10.4 sec the time of 8 man is in AP if in 4*100 meters realy of onside is 1,4,5,8 position then win by.

a).3 sec b).1 sec c).7 sec d).5 sec e)none : ans e;

1). Piggy backing is a technique for

a) Flow control b) sequence c) Acknowledgement d) retransmission

ans: c piggy backing

2). The layer in the OST model handles terminal emulation

a) session b) application c) presentation d) transport

3. Speed of the processor is given 35mhz,find the time taken for 3 clock cycle.Ans=>20 bits.

4. To address a memory of 1 mb, How many bits are required.Ans=> 20 bits.

5. Semaphores used for .Ans=>Synchronisation.

6. Termination emulation is done in which layer in osi model. Ans =>Application layer.

7. Which of the following involve context switch.

a. System call, b. Privileged instruction, c. kernel mode,
d. None of these , Ans=>d.

8. Given an employee table, Find the employee with the second largest salary.
ans: b application

9. OLE is used for :ans.winNT

10) IP address are unique for: a subnet node;

11) $SI * (f[])(0)()$

12) In ANSI C which is such thing is not in Java.: variable no of arg.

13) typedef struct node

```
{  
int  
NODEPTR * NODE  
}
```

14) Q. In signed magnitude notation what is the minimum value that can be represented with 8 bits

a) -128 b) -255 c) -127 d) 0: a;

15) Q. there is an employee table with key fields as employer no. data in every n'th row are needed for a simple following queries will get required results.

a) select A employe no. from employee A , where exists from employee B where
A employe no. = B employe having (count(*) mod n)=0

b) select employe no. from employee A, employee B where
A employe no. = B employe no. grouply employe no. having (count(*)
mod n=0)

c) both a& b

d) none of the above

16. Piggybacking is done for, Ans=>Acknowledgement.

17. WHICH IS NOT BASIC data type

ans.Char*

18. which of the following statement is valid for string copy

```
char *str, *ptr;
```

a) while(*str)

```
{  
*str=*ptr;  
++str==++ptr;  
}
```

b) :b;

```
while(*str)  
{ *str++=*ptr++;}
```

c) d)

19) Two variable cannot have the same name in a)function b) block c) file d)---
C Section

20. #define inc(x) x++

```
main()
```

```
{
```

```
int t=1;
printf("%d",inc(t++));
}
```

21. one or two que for the complicated declaration.

22. Const char *a="Abcd";
char const *a="lmno";
base do this, Two que were there.

23. char *p ;
char q[20];

24. find error if any:
int i,*p=&i;
p=malloc(10);
free(p);
printf("%d",p);

25. int i=20,*j=&i
f(i)
printf("%d",i);

26. #define val 1+2
printf("%d%d",val/val,val^3)

27. #define "this" "#"
#define (x,y) x##y
printf("this","this is")

28. (2^2)+(a^a)

29. int a ,b=7
a=b<4?b<<1:b>4?7>>1:a
ans.3

30. one que on c++ class member function
ans.d

31. work of memory management unit.

32. who relate virtual memory to physical memory ans.os

33. memory is allocated to variable
a) when declared b) when define c)...

34. question on double linked list

35. define success 1
define failure -1
if(condition)
printf(success);
else
printf(failure);
ans success

36. main()

```
{
int var=25, varp;
varp=&var;
varp=10;
fun(varp);
printf("%d%d", var, varp);
ans a)45,45 b)55,55 c) 20,55;
```

37. u r given two statements
a=(10.15);
b=10,15;
if they are executed what is the output
printf("%d%d", a, b);
a)10,15 b)15,10 c)10,10 d)15,15
ans a

38. define null 0
ans=0;

39. #define inc(x) x++
main()
{
int t=1;
printf("%d", inc(t++));
}
ans.error
40.argument in function can be passed
1)by value 2)by reference 3)....

41.
main
{ int x=1, y=2, z=3;
x=y==z;
printf(x);
}

42.in switch float is not used

43.one question on register variable.

R.S. AGGARWAL:

1. QUESTIONS WERE FROM DATA INSUFFICIENCY

: specifically the nic ric dik "red hot shirt" etc.
: also ,a candidate got 17% of the total votes cast.how many votes he got actually if the total no voters were 2000 etc...
: there was a question that ,suresh came back at thursday,when did mukul met him then ,this way could'nt recall .

ANKUSH u 'ill get each question from r.s.aggarwal data insufficiency.
logical reasoning questions u can get from analytic reasoning part of gre barrons.
specifically the restaurant owner question,the company employees smokes,another one was that eight dogs were there ,divide in groups,they were being taught "stay" and "up".

search it from gre.