

## MASCOT SYSTEM 98

IIT MADRAS

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#  
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General aptitude----30questions----30marks ----30minutes

General technical test----40questions---40marks---30minutes

there will be negative marking (1:4)

## GENERAL APTITUDE TEST

(time:30 min)

%%\$\$\$\$

## SECTION 1:Reading comprehension

\* Represents answer

Middle level managers, such as department.heads and workshop  
directors

.....  
.....  
.....  
.....  
.....  
..(passage of one and half page.)

question & answers:

1.A reductive cycle is one in which

a.an employer attempts to reduce costs

b.the work-force is gradually reduced in number

c.costs decreases as....

\* d.there is less productive effort on the oart of  
employees(yes)

2.If a substantial number of employees remain the reductive  
cycle one may

assume that

\* a.the org. is enjoying increased business(yes)

b.the personnel dept....

c.the boss is not...

d.there is an unwhollessome..

3.the passage indicates that unionisation of a worker...

a.opportunities for the workers realise..

b.opportunities for the workers to ...

c.moreplease working...

\* d.greater fringe benifits include

mainly 4.according to the author management failures in supervision  
attributable to

- a. carrying...
- b. a soft-hearted...
- c. ignorance.
- \*d. lack of consideration.

5. employees will get together to seek an improvement of conditions because

of dissatisfaction stemming from

- i. social just
- ii. economic
- iii. moral decadence
- a. i only
- b. ii only
- c. i and ii only
- \*d. i & iii only

## SECTION II: Quantitative and numerical ability

6. the monthly personal maintenance allowance for a family of a  
n  
employee  
is determined by the average age of family and size of the family.  
jacob  
was drawing rs.570 as PMA after he got married 6 years back. At present

he  
draws Rs 720 as PMA with his family of 3 after the birth of son?

- a. 2 years
- b. 3
- c. 4
- \*d. 5 years

7. white collar sells a shirt for an amount. Due to off season sale  
white  
collar started offering a discount of 20% on tag price. come diwali,  
white  
collar offered a further discount of 10% on the reduced price. If i ge  
t

the shirt for Rs 108 what was the original price?

- a. Rs.180
- b. 160
- c. 145
- \*d. none

8. A vertical stick 10-cm long casts a shadow 6 cm long on the ground  
under similar conditions a tower casts a shadow 10m long determine the  
height of the tower to the 2nd place of the decimal.

- \*a. 16.67m

- b.17.70m
- c.16.8m
- d.none

9.in the fig given below ..... which curve rep.the monthly savage

- a.LR
- \*B.ST
- c.PQ
- d.none

10.two poles of height 7m and 12m stand on a play ground. If the distance

between their feet is 12m,find the distance between their tops.

- a.12m
- \*b.13m
- c.11m
- d.none

### SECTION III:Analogy

11. saint:holiness::mongol:

- a.chinese
- b.barbarity
- c.tribal
- \*d.courageousness

12.entomologist:insects::ornithologist:

- a.marine life
- \*b.birds
- c.wild life
- d.astronomy

13.ostraze:exclude::

- \* a.war:death
- b.shipping:transport

14.rain:downpour::joy:

- a.happiness
- \*b.triumph
- c.ecstasy

15.niggardly:generous::dolorous:

- a.understandable
- b.practical
- c.happy
- \* d.ostentatious

### SECTION IV : INTELLIGENCE AND CRITICAL REASONING

16. which one of the following venn diagram...

\*a.

( 4 diagrams are there. )

17. in the given fig. (triangle.square.,circle)...

a.A

\* b.B

c.D

d.E

direction:(18-20): In column one are listed certain groups of individual while in column 2 are listed some of the characteristics against each group

of individuals which are common to each member of that group

column 1	column 2
----------	----------

BCDFH-----	TU
------------	----

DEGH-----	QRS
-----------	-----

DEF-----	PN
----------	----

ACDE-----	NS
-----------	----

GDE-----	PVQ
----------	-----

DEG-----	VQRS
----------	------

CDE-----	VNO
----------	-----

BCD-----	VT
----------	----

ABD-----	PT
----------	----

18. which characteristics are found either in 'E' or 'F' or in both but not

in

'H'?

a.QRS

\*b.NOP

\*c.PVN(CHECK THE ANSWER)

d.UVW

19. which character is common to 'B' & 'C' but is not present in

'H'?

a.U

\* b.V

c.W

d.T

20. which characteristics are common to 'C' & 'E' but are not present in 'F'?

a.T,V

b.V,W

c.T,U

\*d.O,P

## SECTION V : Verbal ability

21. quixotic  
 a. rapid  
 b. exotic  
 c. longing  
 d. timid  
 \* e. idealistic
22. recondite  
 a. unfriendly  
 \* b. easily comprehensive  
 c. closely juxtaposed  
 d. broad minded  
 e. sardonic
23. servile  
 a. moral  
 b. pue  
 c. futile  
 d. foul  
 \* e. haughty
24. tacit  
 \* a. spoken  
 b. allowed  
 c. neutral  
 d. impertinent  
 e. unwanted
25. macabre  
 a. musical  
 \* b. frightening  
 c. chewed  
 d. wicked  
 e. exceptional

## SECTION VI: Analytical ability

26. Fran: i want to stay out of ...  
 Sid: that's not true....

- a. makes unfair demands on her students  
 b. only gives grades to a few favoured students  
 c.  
 d.  
 \* e. never gives out grades of A

27 - 28 ( a small passage )

27. the major logical weakness of the argument above is the fact that  
 a.

b.it makes..

\*c.it draws no meaningful distinction between hands out and subsidies

d.e.

28. which of the following persons would be most likely to disagree with the conclusions reached above argument

a.the president..

\* b.the patenee of a new device designed to make the widget absolute

c.

29.- 30 (a small passage )

In a laboratory study,160 rabbits in an experimental group were injected with serum d, while 160 rabbits in a control group were injected with in two weeks, 39% of the experimental group rabbits had contracted jungle fever, a highly contagious and usually fatal disease therefore jungle fever must be caused by some substance similar to the substance found in serum d

29.the above argument would be most greatly strengthened if it were shown that

a. the normal..

b.40% of

c.serum...

\* d.the blood of jungle fever victims invariably contains a high level of a certain toxic substance also

30. the above argument would be most seriously weakened if it were shown that

a. none of the..

b.the rabbits..

c.

d.

\*e.one of the rabbits in the experimental group had had jungle fever prior to the start of the experiment

~~~~~  
~  
~~~~~

## genaral technical test

~~~~~  
 ~  
 ~~~~~

Note:- \* represents ans

1) Which of the following language is a functional language

- a) RPG
- b) Small Talk

\* c) PI/I  
 d) LISP

2) What is ATM

- a) Automated teller machine
- b) all time money

\* c) Asynchronous ttransfer mode  
 d) Acttive test moniter

3) FDDI is a

- \* a) ring network
- b) star network
- c) mesh network
- d) bus based network

4) Which is pure object oriented language?

- a) Effiel
- b) c++
- c) object pascal

\* d) Small talk

5) x.25 transfer protocal is used for

- a) packet switching
- \* b) circuit switching
- c) framing
- d) datagram

6) What is the binary equivalent of dicimal 269?

- a) 100001100
- b) 100001010
- c) 101001011

\* d) 100001101

7) The 4NF is for

- a) related to Multi-Value Dependency
- b) related to transitive dependency
- c) &quot; function dependency
- d) non trival function or multi value dependency

8) the LRU algorithem

- a) pages out pages that have been used recently
- b) pages out pages that have notbeen used recently
- \* c) pages out pages that have been least used recently
- d) pages out the first page in given data

- 9) A search procedure which associates an address with a key value and provides a mechanism for dealing with two or more values assigned to the same address to the same address is called.
- a) linear search
  - b) binary search
  - \* c) hash coded search
  - d) radix search
- 10) a t-switch is used to
- a) control how message are passed between computers
  - b) echo every character that received
  - \* c) transmit characters one at a time
  - d) rearrange the ....
- 11) EE-ROM is
- \* a) electricity erasable
  - b) easily " "
  - c) non " "
  - d) effective " "
- 12) which device can sense inventory data specified in bar codes?
- a) mouse
  - b) light pen
  - \* c) holographs
  - d) joysticks
- 13) corba stands for ...
- \* a. common object request broker architecture
  - b. combined recovery based system
  - c. code recovery bench architecture
  - d. none of the above
- 14) which is non-procedural language?
- \* a. effiel
  - b. ada
  - c. small talk
  - d. sql
- 15) which of the following language supports associative arrays?
- a. pl/i
  - b. rpg
  - \* c. perl
  - d. ada
- 16) which network protocol IBM mainframe and midrange support
- \* a. SNA
  - b. TCP/IP
  - c. X.25
  - d. IEEE 802.5
- 17) the acronym DAN stands for
- a. data access network
  - \* b. distributed area network
  - c. desktop area network
  - d. disk access node



18) the program fragment that follows is written in a block-structured language. Assume that it is syntactically correct and determine its output

```

begin
  integer x,y;
  x:=3;y:=7;
  begin
    integer x;
    begin
      integer y;
      y:=9;
      x:=2*y;
    end;
    x:=x+y;
    print(x);
  end;
end;

```

- a. 25 27
- b. 27 27
- c. 27 3
- d. 25 3
- \*e. 25 25

19) which of the following is responsible for coordinating various operations using timing signals?

- a. arithmetic-logic unit
- \*b. control unit

- c. memory unit
- d. input/output unit

20) microprocessors can be used to make

- a. computers
- b. calculators
- c. digital systems
- \*d. all the above

21) FORTRAN implementation does not permit recursion because

- \* a) they use static allocation for variables
- b) "dynamic"
- c) stacks are not available on all machines
- d) it is not possible to implement recursion on all machines

22) what does the following code do

```

var a,b :integer
begin
  a :=a+b
  b :=a-b
  a :=a-b
end;

```

- \* a) exchange a and b

- b) doubles a and stores in b
- c) " b " a
- d) leaves a and b unchanged
- e) none

23) for program segment given below, which of the following are true?

```

program      main(output)
type link = ^data
  data = record
    d : record
    n : link
  end;
var ptr : link;
begin
  new(ptr);
  ptr := nil;
  ptr ^.d := 5.2
  written(ptr);
end;

```

- a) the programme leads to compile time error
- b) " " run " "
- c) the programme produces error relating to nil pointer dereferencing
- e) both b and a

24) what is the output of the program segment below if the compiler operates

```

call byreference?
procedure CALC (P,Q,R);
begin
  Q:=Q-1.0
  R:=Q+P
end;
begin{main}
  A:=2.5; B:=9.0;
  CALC (B-A,A,A);
  print (A);
end; {main}

```

- a) 1.5
- b) 2.5
- c) 10.5
- \* d) 8
- e) 6.5

25) Which of the following is not provided in C?

- a) test loops
- b) grouping and subprograms
- \* c) synchronization, coroutines, and parallel processing
- e) all the above

26) Data encryption

- a) is most used by public billboard networks
- \* b) " " " financial "
- c) cannot " private installation
- d) is not necessary ..

27) An ideal compiler should

- a) be a smaller in size
- b) produce object code that is smaller in size and executes faster
- c) take less time of compiling
- \* d) all the above

28) What will be the value of x and y after execution of the following statment ( C language)

n== 5; x = n++; y = --x;

- a) 5,4
- b) 6,5
- c) 6,6
- \* d) 5,5

29)

```
1  i:=1;sum:=0;
   repeat
   begin
2      sum:=sum+1;
3      i:=i+1
   end;
4  until i=n
```

let "A" represent the initialization(i:=1;sum:=0)of line

1.let "B" represent

the summing action within the loop(loop 2),and let "i" represent the increment

(line 3).if "T" represents the best contained in line 4,whic

h

of the following regular expressions represents all possible sequences of th

e

steps

taken by this program fragment?

- a. A(BIT) (BI) T
- B. A(BIT)
- C. A(BIT)
- D. A(BIT) T
- E. A(BIT) T

30)consider the production grammer

```
S      -> AB
S      -> BC
A      -> WA
```

A	->	X
B	->	Y
B	->	ZB
C	->	W

consider this grammar together with one and only one of the production  
S

(A)

through(E). what production from the list may not be added to retain it  
S

status as an LL(1) grammar?

- a. S -> CA
- B. S -> Z
- C. C -> Z
- D. C -> BC
- E. MORE THAN ONE OF THE ABOVE

31) consider the function below:

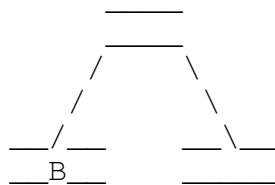
```
function calc(x,y:integer):integer;
begin
  if y=1
  then calc:=x
  else calc:=calc(x,y-1)+x
end;
```

assuming that the invocation call is "calc(a,b)" and that  
"a" and "b" are  
positive integers, what result does this function return?

- a. a\*(b-1)
- b. a\*b
- c. a+b
- d. a power b
- e. a\*b

32) in a left-to-right breadth-first search of the tree below, which  
would be

first terminal node to be explored?



- a. F
- b. B
- c. I
- d. J
- e. E

33. which data struture is needed to convert infix notations to postfi  
x  
notations?

- a. linear list
- b. queue
- c. tree
- d. stack

ans:d

34. recursive procedures are implemented by

- a.queues
- b.stacks
- c.linked lists
- d.strings

35. A linear list of elments in which deletion can be done from one  
end (front)and  
insertion can take place only at the other end(rear)is known as

- \*a) queues
- b)stacks
- c)trees
- d)deque

36. A linear list in which elements can be added or removed at eithe  
r  
end but not in the middle is known as

- a)queue
- \*b)deque
- c)stack
- d)tree

37)which of the following sorting procedure is slowest

- a)quick sort
- b)heap sort
- c)shell sort
- \*d)bubble sort

38)How many 1's are present in the binary representation of

$$3 \times 512 + 7 \times 64 + 5 \times 8 = 3?$$

- a)8
- b)9
- c)10
- d)11
- \*e)12

39)File record length

- \*a)should always be fixed
- b)should always be variable
- c)depends upon the size of the file
- d)should be choosen to match the data characteristics

40)NLP stands for

- \*a)natural language processing
- b)neuro logic programming
- c)normal logic pad
- d)nominal loadable process
- e)none

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-----  
 MASCOT  
 -----

this test contains 2 papers  
 paper1=aptitude-30min-44questions  
 contains 3 sections  
 paper2=computer skill-30min-60questions-6sections-10questions each

-----  
 paper1

-----  
 section1

-----  
 i do not remember the q's.simple quantitative apt. q's.  
 but takes more time ,do fast.

section2

-----

1-8 q's on bus route.	a	b	c	d	e
	a	x	8	15	20
	b	6	x	9	13
	c	10	12	x	3
	d	9	1	18	x
	e	3	4	17	14

where x is starting point.a&e are first and last stations.and b,c,d are intermediate stations. fig's are no. of passengers.cost of ticket is 0.7Rs /pass.

between any successive stations. based on this few q's were given. the fig's

are not correct. q's like total no.of pass.in onward journey.

Rest of q's are

2 statements were given. u have to answer they are correct or not .littlebit

easy.

section3

-----

simple q's from r.s agarwal\_quantitative apt.

1.1/10power18 - 1/10power20 .....value?

2.pipes-leaking-cisterns.

paper2

-----

1.general awareness.2.

1.father of computers

2.expand HTML,DMA,FAT,LAN,WAN,FDDetc

3.intel's first micropro...a.pentium b.pentiumproetc

- 4.1024(dec)convert to hexa&octal
- 5.first micro.pro.a)8085b)8088etc
- 6.motorola's processor name?
- 7.windows\_NT expand
- 8.simple programs on pascal&c
- 9.diff between 8087,8086 (which is latest vers.)
- 10.some basic q's on GUI.
- 11.q's on IBMpc
- 12.one program on finding factorial

-----  
 i remember only these q's. i will ask my pals about rest of q's.i  
 want to know  
 when mascot is coming.they have taken 14 from here. most of them are  
 mech.&ime.  
 -----

#### VERBAL

- 1.Depreciation: deflation, depression, devaluation, fall, slump
- 2.Depricate : feel and express disapproval,
3. incentive : thing one encourages one to do (stimulus)
4. Echelon : level of authority or responsibility'
5. Innovation : make changes or introduce new things
6. Intermittent : externally stopping and then starting
7. Detrimental: harmful
8. Conciliation : make less angry or more friendly
9. orthodox: conventional or traditional, superstitious
10. fallible : liable to error
11. volatile : ever changing
12. manifest: clear and obvious
- 13.connotation : suggest or implied meaning of expression
14. Reciprocal: reverse or opposite
15. Agrarian : related to agriculture
16. vacillate : undecided or dilemma
- 17.. expedient : fitting proper, desirable

18. simulate : produce artificially resembling an existing one.
19. access : to approach
20. compensation: salary
21. Truncate : shorten by cutting
22. adherence : stick
23. Heterogenous: non similar things
24. surplus : excessive
25. Assess : determine the amount or value
26. Cognizance : knowledge
27. retrospective : review
28. naive : innocent, rustic
29. equivocate : tallying on both sides, lie, mislead
30. Postulate : frame a theory
31. latent : dormant, secret
32. fluctuation : wavering,
33. eliminate : to reduce
34. Affinity : strong liking
35. expedite : hasten
36. console : to show sympathy
37. adversary : opposition
3. affable : lovable or approachable
39. Decomposition : rotten
40. egregious : apart from the crowd, especially bad
41. conglomeration: group, collection
4. aberration: deviation



43. augury : prediction
44. crediability : ability to common belief, quality of being credible
- 45.coincident: incidentally
- 46.Constituent : accompanying
47. Differential : having or showing or making use of
48. Litigation : engaging in a law suit
- 49.Maratorium: legally or officiallly determined period of dealy before  
fulfillment of the agreement of paying of debts.
50. negotiate : discuss or bargain
51. preparation : act of preparing
52. Preponderant : superiority of power or quality
53. relevance : quality of being relevant
54. apparatus : applianes
55. Ignorance : blindness, in experience
56. obsession: complex enthusiasm
57. precipitate : speed,active

### Section III

#### Letter Series

These are too tough. Maintain time 26 questions ----- 10min

1. A C BDEFGI - I H K J L ANS: H
2. AIZBEYCIXDI - GENJW ANS;W
3. ADGJMP - RWTS ANS; S
4. ABCEFGIJK - MLONP ANS; M NOTE: MLONP ARE GIVEN OPTIONS
5. ABFGKLPQ - TSVUW ANS;U
- 6 JWXUVST - QPSET ANS; Q

7. ARHXYTDTWST - NPTKR ANS; P
8. FMBIPZVIEW - IRYOU
9. NZI YCX KWF - JFVMY ANS; V
10. AASASPASPKA - RQTSU ANS; S
11. AECPS - TRUE ANS; U
12. BBPRDDLNFFIK - HQJIK ANS' H
13. AZEXIVMT - RQNSO ANS: Q
14. ABDGKP - LIWUX ANS: U
15. BCDAEGHIFJLMN LKNMO ANS: K
16. XWEEGVUHIJK - PNSRT ANS: T
17. ODJTOPQNOERT - QOUVW ANS; O
18. PRNUUPEJRBB - HVUNE ANS: E
19. LULMGMNFNPS - ONQPS ANS: P
- QUESTIONS ARE NOT IN SEQUENCE.

#### NUMERICAL

1.  $420\% \text{ OF } 7.79 = 32.718$
2.  $3427 / 16.53 = 202$
3.  $10995 / 95 = 115.7365$
4.  $43 + 557 - 247 = 353$
5.  $3107 * 3.082 = 9591$
6.  $48.7 + 24.9 - 8.7 = 64.90$
7.  $525.0 / 47.8 = 11$
8.  $(135 - 30 - 14) * 7 - 6 + 2 = 3$
9.  $3/8 * 5.04 = 1.89$
10.  $697 / 219 = 3.18$
11.  $8/64 + 64/16 = 4.14$

$$12. 298 \times 312 / 208 = 453.54$$

$$13. 0.33 \times 1496 / 13 = 37.98$$

$$14. 0.26 + 1/8 = 0.385$$

$$15. 66.17 + 1/3 = 67.03$$

$$16. 2.84 + 1/4 = 3.09$$

$$17. 33\% \text{ OF } 450 = 148.5$$

$$18. 907.54 / 0.3073 = 3002$$

19. THERE ARE two categories of persons in ratio A, b i.e. A:B = 2:3 A type earns 2.5 dollars/hr and B type 1 dollar/hr total money earned by both is 24 dollars. then total number of persons

Ans: 15

20. Question not clear

Slowing running - n hours - A

Medium running - B

fast running - k hours - c

Ans:  $nA + kC$

21. Total balls z, red balls N remaining are black balls, then % of black balls equal to Ans:  $z - n / z \times 100$

22. Multiplication three digits and two digits number will result the

Ans: Hint: four digit number first number must be one.

23.  $A = C; B = 2D$  what should be do to make the ratio same. i.e.  $a/b = c/d$

Ans: multiply A by 2

24. P- Total number of components

Q= defective number of components

% of non defective equals to  $p - q / p \times 100$

25. Cost of article x, first discount is y% of cost, second discount is

$z\%$   
of cost . The price of  $x$  is

Ans:  $x(1-y/100)(1-z/100)$

26. Prime number a) 119 b) 115 c) 127 d) none Ans: C

27.  $A/B = C; C > D$  then

Ans: A is always greater than D

28.  $B > C$  and  $A < C$  which of the following is larger

Ans:  $(A+B)C$

29. H hours - S salary; x hours - Medical leave, then salary/hr = ?

Ans:  $s/H-x$

30.  $(1/6 \text{ of } 596) / (0.695) = 142$

31. All dogs are cats

All rats are dogs

Ans: all rats are cats

32.  $35-30+4/7-5+1 = ?$

Ans: 3

33.  $10995 + 95 = ?$

Ans: 11090

34. Salary 'S' per month, 1 type of tax is xRs. second type of tax is yRs  
then % of take home.

Ans:  $s-(x+y)/s * 100$

35. All physicians are browns

All balancians are physicians

Ans: not know.

36.  $B > A$  then which expression will be highest value

Ans: AB

37. K, L -- Men ; X, Y -> Ans:  $kX + Ly$

38. If A, B are same number, which one of the following doesnot satisfy this Ans:  $A*B/B**2$

39. X- bulbs'; y - broken; % of non broken bulbs Ans:  $x-y/x*100$

40. Adding X, Y to A equals to Ans: a (large expression)

41. Salary s permonth, tax x% of the salry, r% of salary is deducted what is the income.

Ans:  $s*(1-(x+R)/100$

42. Add three digits and two digits numbers the first digit is

Ans: 1 (four digit number starting with one)

43.  $0.512 * \text{large number} = ?$

Ans: divide the given number by 2

44..In 10% balls 5 are defective, % of defective

Ans: 50%

45.  $6.29\% \text{ of } 2.8 = 0.18$

46.  $0.398*456=181.49$

47.  $0 < x < 1$  which is greater

a)  $1/x**2$  b)  $1/x$  c)  $x$  d)  $x**2$

Ans: a

48.  $c = a/b$ ;  $a-1 = c$ , what is the relation between a and b

Ans:  $b = a/a-1$

49. The sum of 7 consecutive odd numbers interms with 27 as fourth number

Ans: 189 (question not clear)

Verbal time is enough. But for numerical and letter series, time is not enough.

So here I am giving flow chart answers in sequence. These answers are perfectly in sequence, don't worry, you can keep these answers blindly.

There are 7 flow charts we know only 6 flow charts answers.

Don't think about these answers are correct or not, these are 100% correct. We tested here.

1. D B A E C

2. D E C E C

3. C B D B D

4. D B D C B

5. C E A D E

6. B C D A D

In hurry, I typed. Please cooperative.

Model :

Section 1 synonyms :

section 2 numerical ability : 26 questions 8min

section 3 letter series : 26 questions 10min

section 4 reasoning type : 14 questions 20min

section 5 flow charts : 7 questions 35min

Each section is having separate time. I could not complete letter series, numerical ability questions in time. Flow charts section I kept within 5 min afterwards I came back. If they see I will fuck you. So be care.

Group discussion topics:

1. Brain drain: i.e. related to why immigration to U.S; I opposed partially and supported partially

2. Electronic media effect; Internet, TV, Email multimedia

G.D they won't eliminate so many people. but you have participate with enthusiasm.You talk something. Interview as usual, stereoscopic questions.like TCS.

I went upto interview, afterwards out.

BEST OF LUCK. If you want any help always welcome.

A.V.Rao

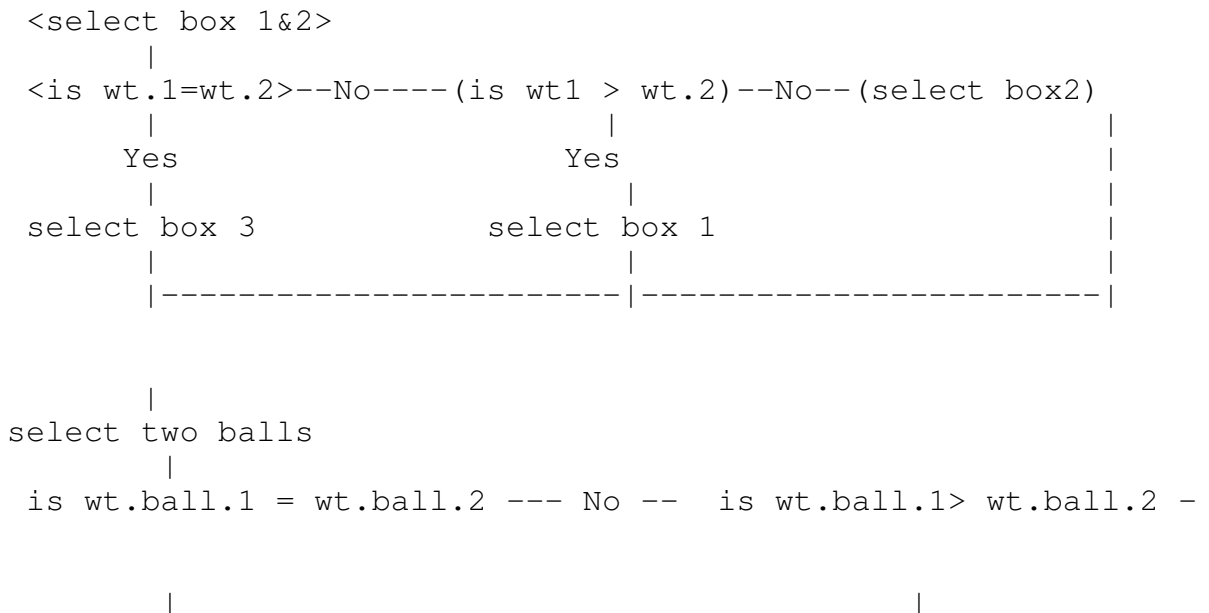
I am adding some question which are not above. these question are regarding flowcharts.

Instructions:

- 1) There are 7 flow charts & each has 5-6 blank rectangles/diamonds with subquestion no. in rectangle/diamond. you have to fill the blank from the 5 options given against respective question no.
- 2) You have to understand the logic & then it is very easy to fill the blanks.
- 3) they had provided some information which you have to use for getting answers.

Flow charts:

- 1) there are 3 boxes of 3 balls each. you have to select the heaviest among all.

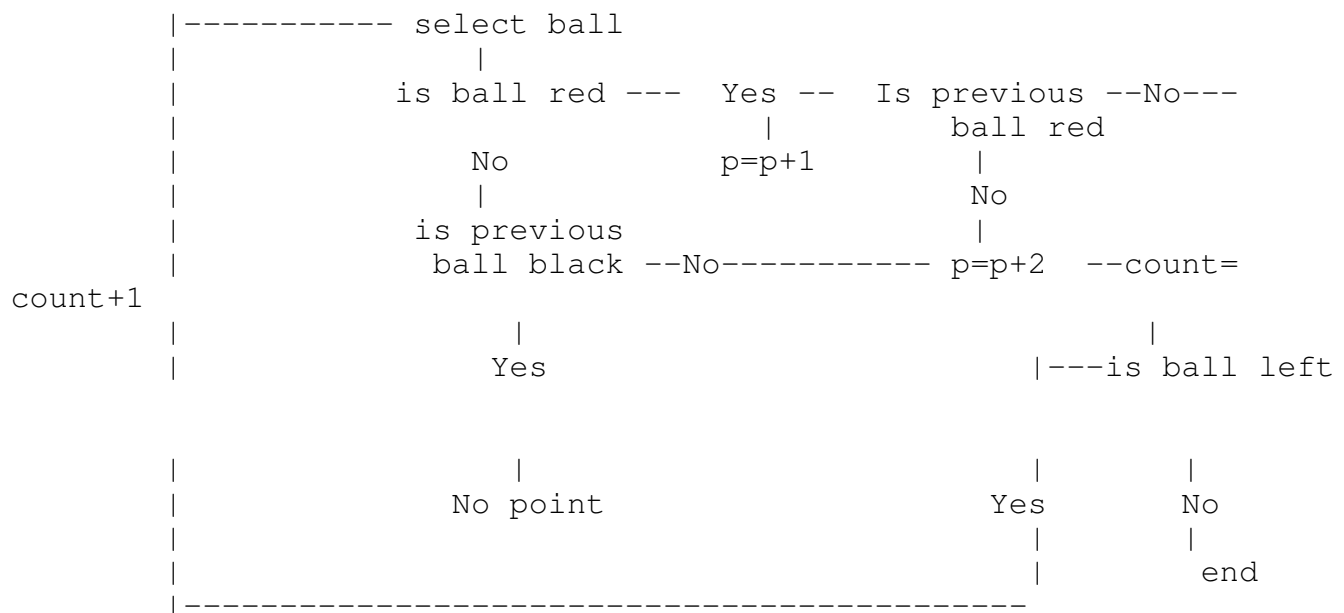


	Yes	Yes
ball.2	ball.3 is	ball.1 is
s	heaviest	heaviest
heavist		

so there will be some blank in this flow chart and u have to fill up the blank with correct option.

Q2 )

there are red and black balls. if ball is red then one point. if ball is black and previous ball is red then two points. For winning u have to get seven points. No point for same color consecutive balls.



Q3)

Classify objects in class A, class B and scrap. for classfing u have to do diffrent test such as weight, material etc. and Flow char for this ques. will be there along with some blanks.



Q4)

There is production process in which action depend on temprature and pressure. and there are temp. and press. controls.

Q5)

find max. and min. of the 12 nos. there will array and u have to arrange the numbers in assending/ descending order and find out max. and min.

Q6)

diffrent age group are given and also diffrent salary slabs are given. so depending on the salary group as well as his group u have to fill the person in particular class. (ques. is not in exact form.)  
one ques. do not remember.

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