TCS

> > >	Source : jadavpur university Dated : 28/4/99		
> > 20MIN.	1. VOCABULARY. (SYNONYMS)	40 BITS.	20 MARKS.
20MIN. > 15 MIN.	2. QUANTITATIVE APTITUDE	15 BITS	30 MARKS
> 25	3. CRITICAL REASIONING. (COMPREHENSION)	50 BITS	50 MARKS
MIN. > 30 MIN	4. PSYHOMETRIC TEST.	150 BITS	150 MARKS
> 	250 MARKS 90		
MIN >			
>			
> >	THE PSYCHOMETRIC TEST IS SIMPLE AND THERE IS N		
> MOST	NEED OF OF PREPARATION. IT SIMPLY TEST YOUR PSYCHOLOGY. GIVE		
>	POSITIVE ANSWERS TO THIS SECTION. I AM SENDING SOME QUESTIONS		
TO > YOU. THE VOCAB. IS SAME. BUT THERE IS SOME CHANGES IN PASSAGES.BUT			
>	THE IDEA IS SAME.		
> >	TAKE FOLLOWING PRECAUTIONS WHILE ANSWERING TEST.		
>	1. DON'T WRITE FULL ANSWERS TO VOCAB.	SECTION. DO	ONLY 36 to
37 > >	QWUE's.BECAUSE THEY DISQUALIFIED SOME CANDIDATES HERE.		
>	2. WE ARE SENDING ANSWERS TO THIS SECT	ION. SO YOU	SIMPLY MUG
UP >	ANSWERS.		
> > > >	3. FOR CRITICAL REASONING SECTION WE ARE SENDING ANSWERS.BUT SOME OF THESE ANSWERS MAY CHANGE. SO YOU PLEASE CHECK IN EXAMINATION. THE ANSWERS IS SIMPLY (TRUE) OR (FALSE) OR (CAN'T SAY) TYPE. FOR THIS SECTION YOU HAVE READ AS FAST		

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AS YOU CAN. IT SIMPLY TEST YOUR COMPREHENSION ABILITY.
 >
        4. EVENTHOUGH WE ARE SENDING ANSWERS TO MATHEMATICAL
ABILITY.
        SECTION. YOU DO " ROUGH " WORK BACK OF YOUR PAGE. IT IS ALSO
 >
 >
        ONE OF IMPORTNANT CAUTION.
        5. IN PSYCHOLOGY SECTION THE OWE'S MAY REPEATE AT LEAST FOUR
 >
        TIMES. BY SIMPLY CHANGING SENTENCE FORMATION. SO BECAREFUL
        GIVE SAME ANSWERS TO THOSE QWE'S.
 >
 >
 >THERE WILL BE NO NEGATIVE MARKING. TIME 90 Min., APPEARED FOR EXAM
=255
 >STUDENTS
 >SELECTED FOR INTERVIEW =122, FINALLY SHORT LISTED = 55
STUDENTS.
 >SECTION I VOCABULARY (SYNONYMS) TIME :15 Min. MARKS: 20.
 >DIRECT ANSWERS :
 >-----
 >Admonish : usurp Meager :scanty Alienate : estrange
                      Brim : Boarder
 >Merry : gay
                                            obstinate :
stubborn
 >Pretention:pretentioius Tranquil:serene solicit: urge
>subside: wane furtive:stealthy misery: disstress
>volume:quantity veer: diverge stiffle:sniths
>adhesive: --- Hamper: obstruct belief: conviction
>lament: wail to merit:to deserve incentive: ----
 >lament : wail
                        to merit :to deserve incentive : ----
 >inert: passive
                        Baffle: Frustrate Confiscate:
appropriat
 >momentary : transient
 > ---- means , for these words we are not able to reproduce
answers.
 >
 >PART II QUANTITATIVE APTITUDE , TIME 20 Min. MARKS :30.
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       1. Two pencils costs 8 cents, then 5 pencils cost how much
       (Ans:20 cents).
       2. A work is done by the people in 24 min. one of them can do
       this work a lonely in 40 min. how much time required to do the
 >same
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work for the second person.
         (ans:60 min.)
        3. A car is filled with four and half gallons of oil for full
 >round
       trip. fuel is taken 1/4 gallons mor3 in going than coming. wha
t
is
        the fiel consumed in coming up? (2 gallons)
        4. low temperature at the night in a city is 1/3 more than 1/2
 >
        hinge as higher temperature in a day. sum of the low temp and
        higherst temp is 100C. then what is the low temperature (40 C)
        5. A person who decided to go weekend trip should not exceed 8
 >hours
        driving in a day Average speed of forward journy is 40 mph.
due
 >to
        traffic in sundays, the return journey average speed is 30
mph.
        how far he can select a picnic spot (120 miles).
 >
        6. A sales person multiplied a number and get the answer is 3,
        instead of that number divided by 3. what is th answer he
actually
 >
        has to get ? (1/3).
 >
        7. A ship started from port and moving with I mph and another
ship
        started from L and moving with H mph. At which place these two
 >ships
         meet ? (Ans is between I and J and close to J)
 >
                !___!__!__!__!__!__!
port G H I J K I
 >
  >
        8. A building with hight D ft shadow upto G A neighbour
building
 >with
         what height shadow C ft is (B ft.)
         !___!__!__!__!__!
A B C D E F G H
        9. A person was fined for exceeding the speed limit by 10
 >mph.Another
         person was also fined for exceeding the same speed limit by
  >
twice
        the same. If the second person was travelling at a speed of
35
 >mph.
        find the speed limit (15 mph)
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10. A bus started from bustand at 8.00a m and after 30 min
staying
  >at
        destination, it returned back to the bustand. the destination
  >
is
  >27
        miles from the bustand. the speed of the bus 50 percent fast
  >speed.
         at what time it retur4ns to the bustand (11.00)
  >
        11.in a mixture, R is 2 parts, S is 1 part. in order to make S
to
  >25%
        of the mixture, howmuch R is to be added (one part).
  >
  >
 >
        12. wind flows 160 miles in 330 min, for 80 miles how much tim
е
  >
        required.
        13. with 4/5 full tank vehicle travels 12 miles, with 1/3 full
  >tank
        how much distance travels (5 miles).
 >
        14. two trees are there, one grows at 3/5 of the other, in 4
 >years,
       total growth of trees is 8 ft. what growth will smaller tree
will
       have in 2 years. (<2ft)
        15. A storm will move with a velocity of towords the center
in
         hours. At the same rate how much far will it move in hrs.
         (but Ans is 8/3 or 2(2/3).
  >PART III: TIME 25 Min, MARKS :50.
  >CRITICAL REASONING : THERE WILL BE 13 PASSAGES WITH 50 QUESTIONS
TIME 30
  >HERE I AM SENDING ONLY SOME OF THE PASSAGES (these will give only
rough
  >idea)
  >(ANSWERS WILL BE AS YES/NO/CAN'T SAY we are giving our answers,
please
  >check.)
  >1. My father has no brothers. he has three sisters who has two
childs
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>each.
          1> my grandfather has two sons (f)
          2> three of my aunts have two sons(can't say)
          3> my father is only child to his father(f)
          4> i have six cousins from my mother side(f)
          5> i have one uncle(f)
  >2. Ether injected into gallablader to dissolve galstones. this type
oneday
  >treatment is enough for gallstones not for calcium stones. this
method is
  >alternative to surgery for millions of people who are suffering fro
m
this
  >disease.
          1> calcium stones can be cured in oneday (f)
          2> hundreds of people contains calcium stones(can't say)
          3> surgery is the only treatment to calcium stones(t)
          4> Eather will be injected into the gallbleder to cure the
  >cholestrol
         based gall stones(t).
  >3. Hacking is illigal entry into other computer. this is done mostl
  >because of lack of knowledge of computer networking with networks
one
  >machine can access to another machine. hacking go about without
knowing
  >that each network is accredited to use network facility.
        1> Hacking people never break the code of the company which
they
  >
        work for (can't say).
        2> Hacking is the only vulnerability of the computers for the
  >usage
      of the data.(f)
            3> Hacking is done mostly due to the lack of computer
knowledge
  >(f).
       (there will be some more questions in this one )
  >4. alphine tunnels are closed tunnels. in the past 30 yrs not even
  >single
  >accident has been recorded for there is one accident in the rail
  >system. even in case of a fire accident it is possible to shift the
  >passengers
  >into adjacent wagons and even the living fire can be detected and
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>extinguished
  >with in the duration of 30 min.
        1> no accident can occur in the closed tunnels (True)
            2> fire is allowed to live for 30 min.
                                                    (False)
  >
        3> All the care that travel in the tunnels will be carried by
rail
        shutters. (t)
  >
  >
        4>
  >5. In the past helicopters are forced to ground or crash because of
the
  >formation of the ice on the rotors and engines. a new electronic
device
  >has
  >been developed which can detect the watercontent in the atmosphere
and
  >warns
  >the pilot if the temp.is below freezing temp. about the formation o
f
the
  >ice
 >on the rotors and wings.
        1> the electronic device can avoid formation of the ice on the
  >wings (False).
        2> There will be the malfunction of rotor & engine because of
  >formation of ice (t)
        3> The helicopters are to be crashed or down (t)
            4> There is only one device that warn about the formation
of
  >ice(t).
  >6. In the survey conducted in mumbai out of 63 newly married house
wives
  >not a single house
  >wife felt that the husbands should take equal part in the household
work
  >they felt they loose their power over their husbands. inspite of
their
  >careers
  >they opt to do the kitchen work themselves after coming back to
  >wives get half as much leisure time as the husbands get at the week
ends.
        1> housewives want the husbands to take part equally in the
  >household(f)
        2> wives have half as much leisure time as the husbands have(f
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)
        3> 39% of the men will work equally in the house in cleaning
 >
and
 >washing
        3>
 >
  >7. copernicus is the intelligent. In the days of copernicus the
transport
  >and technology
 >development was less & it took place weeks to comunicate a message
at.
that
  >time.wherein we can send it through satellite with in no time
  >even with this fast developments it has become difficult to
understand
 >each other.
        1> people were not intelligent during Copernicus days (f).
        2> Transport facilities are very much improved in noe a days
(can'
  >say)
        3> Even with the fast developments of the technology we can't
 >live happily.(can't say)
        4> We can understand the people very much with the development
of
 >communication(f).
        Q8) senior managers warned the workers that because of the
  >intfoductors
        of japanese industry in the car market. There is the threat to
the
  >workers.
          They also said that there will be the reduction in the
purchase of
  >the sales of
          car in public.the interest rates of the car will be increase
Ы
with
 >the loss in demand.
        1> japanese workers are taking over the jobs of indian
  >industry.(false)
        2> managers said car interests will go down after seeing the
  >
raise
in
 >interest rates.(true)
        3> japanese investments are ceasing to end in the car
industry. (false)
        4> people are very much interested to buy the cars. (false)
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        Q9) In the totalitariturican days, the words have very much
devalued.In
        the present day, they are becoming domestic that is the words
will be
  >much more devalued.
        In that days, the words will be very much effected in politica
1
  >area.but
        at present, the words came very cheap .we can say they come fre
\bigcirc
at
  >cost.
        1> totalitarian society words are devalued. (false)
         2> totalitarian
                              will have to come much about words(t)
         3> The art totalitatian society the words are used for the
political
  >speeches.
         4>
         Q10) There should be copyright for all arts. The reele has
came
that
  >all the
          arts has come under one copy right society, they were use the
money
  >that come from
          the arts for the developments . There may be a lot of money
will
  >come from
         the Tagore works. We have to ask the benifiters from Tagore
work
to
  >help for
         the development of his works.
         1> Tagore works are came under this copy right rule. (f)
         2> People are free to go to the because of the copy
  >
right
  >rule.(can't say)
         3> People gives to theater and collect the money for
  >development.(can't say)
         4> We have ask the Tagore resedents to help for the
developments
of
  >art.(can't say)
  >NOTE: DO 1,2,3,4,5 PASSAGES WHICH ARE EASY. LAST BUT ONE ALSO. DO
THAT
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>PASSAGES CAREFULLY. TIME WILL BE INSUFFICIENT. PASSAGES ARE NOT AS
EXACTLY
  >AS ABOVE. THERE IS HIGHLEVEL ENGLISH IN ALL THE PASSAGES, WE ARE
GIVING
  >IN OUR OWN WORDS , U CANNOT EXPECT THE SAME TYPE OF ENGLISH THERE.
WHILE
  >ANSWERING U SHOULD BE VERY FAST, DO NOT WASTE TIME, IT IS
INSUFFICIENT, TRY
  >TO ANSWER
  >AS MANY AS POSSIBLE.
  >SECTION 4. PSYCHOMETRIC TEST.
  >DO NOT BOTHERE ABOUT MUCH ABOUT THIS TEST. BE OPTIMISTIC WHILE
ANSWERE.
  >THERE WILL BE 150 QUESTIONS IN 30 MIN. THE QUESTIONS IN THIS SECTIO
MAY
  >REPEATED WITH SLIGHT VARIATIONS ANSWER SHOULD BE SAME IN BOTH THE
CASES.
  >(ans will be as yes/no/can't say)
  >for example
  >1> you will be interested in social activities.
  >2> while going upstairs you will move two steps at a time.
  >3> you will be making friendship with same sex or with opposite sex
also.
  >4> your friends will consider u as a leader in your group
  >5> people think that your'e serious minded.
  >6> some times you feel dull without any reason.
  >7> your'e host or hostes for several parties.
  >8> relatives come to your house you will entertain them.
  >9> you will do work for longtime without tireness.
  >10> in your company you want lead the organisation.
  >etc.. the qwestions may repeate several times so becareful and giv
same
  >ans's.
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