## Placement paper of CTS - May 03

## CTS GCT 28 MAY 2003

## CSE AND ECE TOTAL SHORTLISTED-- ${ }^{24+2}$


#### Abstract

  


```
.Using the digits 1,5,8,8 four digit numbers are fomed and the sum ofall possible such number
```

ans:10656
2. Four pessons can crosss a bridge in $3,7,13,17$ minutes. Ony two can cross ata tine. find the minimum tine taken by the four to
cross the bridge.
ans20
3. Find the product of fhe prime numbers between $1-20$
ans. 9699690



## Anssquare numbers

7.There are 9 balls of this one is defective. Find the nininum no. of chances offinding the defective one.Ans 3 tines

 Ans: 7/168 days

\section*{| $10 . \mathrm{A}$ basman scors |
| :---: |
| inthe same mach |}

ans: 39 rus.
11.A man sells apples. First he gives haffof ofte total apples what he has and a half apple.

Then he gives half fofter remaining and a haflapple. He gives it it the same mamer. Afer 7 times all are over. How many apples
did he initally have. ans: 127 apples.
 ans: Emales.17, males80
 ans:50
 15.A person gives a secret to two other persons in 5 ninutes. How long will he take to tell the secret to 768 people.

```
l}\begin{array}{l}{16.T\mathrm{ Ther are 40 seatsin in bus. People agree to share the money for the number of seats. The toall money comes to 00.37. how}}\\{\mathrm{ many seats were fie.)}}
many seats were fic
l
18.There weresums. releted to diagrams. They asked to calulate the areas ofthe circe, rectange that were encosed in oter 
objects. They were sinple.
20. Ina villag, there is flood. In one village causalites were esss than the other. Why?
Ans: There were beter heath care centres(HCC)
21. Aquestion on Pythagoas Theorem Ans.20
```



``` ans: The distance 25,000Km is not required. Because, Speed *Tine = Distance. So only wo conditions are requirel
24. \(m<n \& x y y\) Which is false?
Ans: \(x\)-m \(<y\)-n
```



```
Ans: Always less than 100 .
26. Area of Shaded portion is
Ans: 115.5
Verbal
27. In A tribal group two groups live in dififerenc climatic conditions. Ear Sensisitixiy is tested and found that one has more when
conpared to other. What is the reason.
```

There were many questions on logical reasoning.
Eg
This is the question
There were four choices and we have to select the most appropriate on
For the above one the answer i -.---- because of flimatic changes
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