Paper: ISRO Placement Paper2 (Technical)

1. The root directory of disk should be placed at\_\_\_\_\_
Ans:- A fixed location on the system disk.

2. DNS is basically used to \_\_\_\_\_ Ans:- to have a hierarchical structure.

- 3. One more questions on DNS
- 4. About TCP and UDP
- 5. TCP's which layer is there for the OSI's first three layers.
- 6. Multiprocessing models have---
- a) symmetric b) asymmetric models c) none of the above d) both
- 7. BCD have binary nos in
- a) bis b) bytes c) nibble
- 8. Top-down parser....
- a) Leftmost derivation
- b) Rightmost derivation
- c) Leftmost derivation in reverse
- d) Rightmost derivation in reverse
- 9. Loop which avoids check at every iteration
- a) Loop controlling b) loop jamming
- 10. One tree was given and some ex-precisions were there and we have to find the correct postfix expression
- 11. About logic gates
- 12. Worst case of Shell sort
- 13. Sine wave can be split into
- a) Set of sine waves
- b) Set of sine waves with phase zero
- 14. Full binary tree with n vertices has how many leaf nodes something like this...
- 15. Complete graph with n vertices and something
- 16. In a cyclic graph with n vertices how many minimum edges
- a) n b) n/2...