

## **Polaris Latest Selection Procedure**

### **1.Written Test**

**No of Questions :70**

**Time Limit: 60 Minutes**

### **2.Technical and HR**

**In written Test 2 sections**

#### **a)Technical : 40 Questions**

C, C++, DBMS, Networking, OS, Electronics

#### **b)Aptitude, Reasoning and Verbal ability:30 Questions**

Percentage ,Probability,Time and Work, Ratio Average

Synonymn,Antonym,Sentence correctionsetc.,

#### **2Technical and HR**

**HR Interview, questions like :**

1. Tell me about yourself,
2. What were you doing before this,
3. Family background.
4. Reason for coming to Mumbai
5. Why shift from B.Com to MCA
6. About final semester project,
7. Place of work preference
8. Favorite subjects

**The final interview was mainly technical but some HR questions were also asked:**

1. Tell me about yourself ?
2. Do you know C and C++?
3. Write a program to swap to no's with and without using a third variable
4. Tell us about your project?
5. What was your role?
6. Difference between calloc() and malloc() ?
7. Difference between stack and heap, when are they used?
8. Can you reallocate memory of a null pointer?
9. Why do you want to shift from present job?

10. What projects did you handle in your job?
11. Technology used in your projects?
12. Explain how a stack is used during function calls?
13. Can a parent function access values of a child function?
14. What are attribute of a file?
15. How is a file accessed?
16. What does the file pointer return?
17. What is FILE?
18. fgetc and fputc?
19. Willing to work for more hrs if required?
20. Preference of job location?
21. Linked lists
22. What is FREE used for
23. How to delete variables that are dynamically allocated?
24. Be well prepared in interview and your project.
25. After you get selected they will ask for a bond of 2 years with a surety of 100000 and the salary for 1st 6 months is 10000.