

❖ **E-mail Writing:**

As a former student, write an email to your professor, Ms. Matt, thanking her for teaching and guidance that contributed to your overall development. Sign the email as peter.

Outline:

Successful - Placed - grateful - help - advice - grooming - values - shaping my future - sincere - professional

❖ Aptitude Test:

- In 60% voters are registered of party A & rest of party B. In election 75% of the party A supporters and 20% of the party B are supports to candidate C, what percent of the registered voters are expected to vote for C? **Ans: 53**

- In this question A^B means A raised to the power B. If $f(x) = ax^4 - bx^2 + x + 5$ and $f(-3) = 2$, then $f(3) = ?$

- a. 1 b. - 2
c. 3 d. 8

Answer: d

- In the above table, the sum of numbers in each column, each row and the two diagonals are the same. What is the value of $(A*B)+(C*D) - (E*F)$?

93	E	119	99
A	103	C	109
107	111	F	101
117	B	95	D

- X takes 4 days to complete one-third of a job, Y takes 3 days to complete one-sixth of the same work and Z takes 5 days to complete half the job. If all of them work together for 3 days and X and Z quit, how long will it take for Y to complete the remaining work done.

- a. 6 days b. 7 days
c. 5.1 days d. 8.1 days

Answer: c

❖ **Technical Interview:**

- Refrigeration Cycle in RAC?
- What is CFC?
- Content of Operation Search?
- What is Enterprise Resource Planning (ERP)?
- Difference between ERP & MRP?
- What is CAD/CAM?
- Explain your Major Project.

❖ **Managerial Interview:**

- ✓ If you are a member of a project team, you have a project leader and your client suggest some changes in project at the time of meeting, but you have some time constraint. Then what you do in that situation?

❖ **HR Interview:**

- Tell me about yourself?
- Why TCS?
- You are familiar with any programming language?