1. **Why do you want to work here?” or “Why are you interested in this position?**
   1. I see this opportunity as a way to contribute to an exciting ……. And I feel I can do so by …..
   2. I feel my skills are particularly well-suited to this position because, in my past
2. **Why Do You Want to Leave Your Current Job?**
   1. Desire to learn.
   2. Desire to take on more responsibility.
   3. Desire to gain a new skill (Artificial Intelligence) or grow a current skill (**GCP**).
   4. Make sure you take time to describe your accomplishments, and all the good that you’ve done for your current employer.
3. **What is difference between normalization and denormalization?**
   1. **Normalization** is the technique of dividing the data into multiple tables to reduce data redundancy and inconsistency and to achieve data integrity. On the other hand, **Denormalization** is the technique of combining the data into a single table to make data retrieval faster.
   2. **Denormalization** is a database optimization technique in which we add redundant data to one or more tables. This can help us avoid costly joins in a relational database.
4. **Columnar database**
   1. A **columnar database** is a **database** management system (DBMS) that stores **data** in columns instead of rows. This allows individual **data** elements, such as customer name for instance, to be accessed in columns as a group, rather than individually row-by-row.
   2. **Columnar databases** store data TFNSFEGSDSEFWWFWFEFSFEFFFCSDZD in a way that greatly improves disk I/O performance. They are particularly helpful for data analytics and data warehousing.
5. **What's the difference between transactional and analytics databases?**
   1. Transactional data supports the daily operations of an organization (i.e. describes business events). Analytical data supports decision-making, reporting, query, and analysis (i.e. describes business performance).