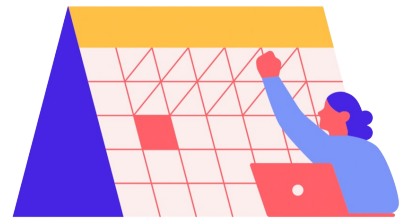**3- Answer the following questions using the 1st condition, don't forget to explain why you will do it.**

1. What will you do if you encounter a challenging bug in your code?

2. If a team member misses a project deadline, how will it affect the project's progress?

3. If a new software framework becomes popular in the industry, will you consider learning it?

4. If you have to work on a complex algorithm, how will you approach problem-solving?

5. If your team encounters resistance to adopting a new coding practice, how will you address it?