# Abstraction and Encapsulation

## Assignment Questions

**Q1. What is Abstraction in OOps? Explain with an example.**

**Q2. Differentiate between Abstraction and Encapsulation. Explain with an example.**

**Q3. What is abc module in python? Why is it used?**

**Q4. How can we achieve data abstraction?**

**Q5. Can we create an instance of an abstract class? Explain your answer.**

**Note:** *Create your assignment in Jupyter notebook and upload it to GitHub & share that GitHub repository link through your dashboard. Make sure the repository is public.*