

Session Plan

Hour	Time	Hour	Focus Area	Student Task / Outcome
1	08:00 - 08:55	Resume + Introduction Polishing	Resume Review + "Tell Me About Yourself"	Deliver self-intro in 30–45 seconds. Note 2 strengths + 1 learning area.
2	08:55 - 09:50	Project Deep Dive Simulation	Project Discussion	Create a flow diagram of the project. Explain in 2 minutes confidently.
3	10:10 - 11:05	OOPs with Real Code Examples	OOPs Core (Encapsulation, Inheritance, Polymorphism, Abstraction)	Write & dry-run class hierarchy. Be able to narrate OOPs with one real use case.
4	11:05 - 12:00	Short Coding (Hands-on)	Logic Building / Mini Problems	Implement 3 codes in IDE/board. Explain time complexity & edge cases.
5	13:00 - 13:50	DSA Basics + Exception Handling	Arrays, Stacks, Queues, Recursion + try-catch-finally	Write one recursive and one stack-based problem. Explain difference between logical error vs runtime error.
6	13:50 - 14:40	SQL Query Practice	SQL Fundamentals	Write 5 queries on sample data. Explain logic verbally.
7	14:55 - 15:45	CS Basics + HR Simulation	OS, SDLC, Testing + HR & Relocation	Give confident, positive answers. Practice calm, professional tone.