Part 1:

SQL 🡪 python

1. Wizard.objects.create(name=”Harry Potter”, house=”Gryffindor”, pet=”Hedwig”, year=”5”)
2. Wizard.objects.create(name=”Hermione Granger”, house=”Gryffindor”, pet=”Crookshanks”, year=”5”)
3. Wizard.objects.filter(id=”1”)
4. Wizard.objects.filter(house=”Gryffindor”)
5. Update
   1. c = Wizard.objects.get(id=”1”)
   2. c.year = “6”
   3. c.save()

Part 2:

Python 🡪 SQL

1. INSERT INTO Wizard(name, house, pet, year) VALUES (“Luna Lovegood”, “Ravenclaw”, “None”, “4”);
2. INSERT INTO Wizard(name, house, pet, year) VALUES (“Padma Patil”, “Ravenclaw”, “None”, “5”);
3. SELECT \* FROM Wizard WHERE house=”Ravenclaw”;
4. UPDATE Wizard SET year=”5” WHERE name=”Luna Lovegood”;