1. **List all classrooms with a capacity greater than 50.**

**2. Find the names of all instructors in the "Computer Science" department.**

**3. Retrieve the titles of all courses offered in the "Spring" semester of 2023.**

**4. List all students who have taken more than 100 total credits.**

**5. Find the names of all departments with a budget greater than ₹1,000,000.**

**6. List all departments and their respective buildings.**

**7. Find the names of all students enrolled in the "Biology" department.**

**8. Retrieve the titles of all courses with 3 credits.**

**9. List all instructors who do not belong to any department.**

**10. Find the total number of classrooms in each building.**

**11. List all courses taught by the instructor with ID "10101".**

**12. Find the total number of students enrolled in each department.**

**13. Retrieve the names of students who have taken the course "CS-101" and received an**

**"A" grade.**

**14. List all instructors who earn a salary greater than ₹50,000.**

**15. Find the average salary of instructors in each department.**

**16. Retrieve the names of students who have not been assigned an advisor.**

**17. List all courses that have "CS-101" as a prerequisite.**

**18. Find the total number of sections taught in each building.**

**19. Retrieve the names of students who have taken at least one course in the "Fall"**

**semester of 2022.**

**20. List all classrooms that have not been assigned to any section.**

**21. List all courses offered by the "Mathematics" department.**

**22. Find the names of students who have taken courses in both "Fall" and "Spring"**

**semesters.**

**23. Retrieve the names of instructors who have taught more than 5 sections.**

**24. List all courses that have no prerequisites.**

**25. Find the average number of credits taken by students in each department.**