

1. Retrieve the book title, category, and rental price of all available books.

```
78 • select book_title,category,rental_price from books where status ='yes';
```

2. List the employee names and their respective salaries in descending order of salary.

```
79 • select emp_name,salary from employee order by salary desc;
```

3. Retrieve the book titles and the corresponding customers who have issued those books.

```
80 • select i.issued_book_name as 'book_name',c.customer_name  
81 from issuestatus i  
82 left join customer c on i.issued_cust=c.customer_id;
```

4. Display the total count of books in each category.

```
83 • SELECT Category, COUNT(*) AS Total_Books  
84 FROM Books  
85 GROUP BY Category;
```

5. Retrieve the employee names and their positions for the employees whose salaries are above Rs.50,000.

```
86 • select emp_name,position from employee where  
87 salary >50000;
```

6. List the customer names who registered before 2022-01-01 and have not issued any books yet.

```
88 • select customer_name from customer  
89 where reg_date < '2022-01-01'  
90 and customer_id not in (select issued_cust from issuestatus);
```

7. Display the branch numbers and the total count of employees in each branch.

```
91 • select b.branch_no,count(*) as 'total_employee'  
92 from branch b  
93 left join employee e on b.branch_no=e.branch_no  
94 group by b.branch_no;
```

8. Display the names of customers who have issued books in the month of June 2023.

```
95 • select customer_name from issuestatus i  
96 inner join customer c on i.issued_cust=c.customer_id  
97 where i.issue_date between '2023-06-01' and '2023-06-30';
```

9. Retrieve book_title from book table containing history.

```
98 • select book_title from books  
99 where category='History';
```

10. Retrieve the branch numbers along with the count of employees for branches having more than 5 employees

```
100 • select b.branch_no, count(*) as 'count_of_employees'
101     from branch b
102     left join employee e
103     on b.branch_no = e.branch_no
104     group by b.branch_no
105     having count(*) > 5;
```

11. Retrieve the names of employees who manage branches and their respective branch addresses.

```
106 • select e.emp_name, e.branch_no, b.branch_address
107     from employee e
108     inner join branch b on e.branch_no = b.branch_no
109     where e.position = 'Manager';
```

12. Display the names of customers who have issued books with a rental price higher than Rs. 25.

```
110 • select c.customer_name from customer c
111     inner join issuestatus i on c.customer_id = i.issued_cust
112     inner join books b on i.isbn_book = b.isbn
113     where b.rental_price > 25;
```