```
51
52    #1st question
53 ●   select Book_title, Category, Rental_price from Books where Status='yes';
```

	Book_title	Category	Rental_price
▶	The Trail	Dystopian Fiction	600.00
	Don Quixote	Chivalric Romance	900.00
	The Great Gatsby	Fiction	500.00

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Books 7 ✕   🛈 Read Only

```
54
55    #2nd question
56 •   select Emp_name, salary from employee order by salary desc;
```

Emp_name	salary
Alice Johnson	60000.00
Charlie Brown	36000.00
Bob Smith	30000.00
Sharon James	25000.00

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

employee 2 ✕   ❶ Read Only

```
57
58    #3rd question
59 •  select books.book_title, customer.customer_name from IssueStatus join books on IssueStatus.isbn_book=books.isbn
60    join customer on IssueStatus.Issued_cust=customer.customer_id;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: 🔠

book_title	customer_name
The Great Gatsby	John Doe
Don Quixote	Jane Smith
1984	Angela Yu
The Trail	Jean Black

Result 3 ✕   ❶ Read Only

```
61
62      #4th question
63  •   select category, count(*) as TotalBooks from books group by category;
```

| Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

category	TotalBooks
History	1
Dystopian Fiction	1
Chivalric Romance	1
Fiction	1

Result 5 ×   ❶ Read Only

```
65    #5th question
66 •  select emp_name, position from Employee where salary>50000;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

emp_name	position
Alice Johnson	Librarian

```
67
68    #6th question
69 ● ⊖ select customer_name from customer where reg_date<'2022-01-01' and customer_id not in (select issued_cust
70    └  from issuestatus);
71
```

| Result Grid | | Filter Rows: | Export: | Wrap Cell Content: |

customer_name

customer 13 ✕   ❶ Read Only

```
70      from issuestatus);
71
72      #7th question
73 •    select branch_no, count(*) as TotalEmployees from employee group by branch_no;
```

| Result Grid | | Filter Rows: | Export: | Wrap Cell Content: |

	branch_no	TotalEmployees
▶	1	1
	2	1
	3	1
	4	1

Result 14 ✕   ❶ Read Only

```
74
75    #8th question
76 •  select customer.customer_name from issuestatus join customer on issuestatus.issued_cust=customer.customer_id
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Result Grid

customer_name
Jean Black

Result 16 ×   Read Only

Output

```
78
79    #9th question
80  • select book_title from books where category like '%history%';
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: $\overline{\text{A}}$

book_title
1984

books 17 ×   ⓘ Read Only

Output

```
86

#10th question
select branch_no, count(*) as TotalEmployees from employee group by branch_no having count(*)>5;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

branch_no	TotalEmployees
3	6

Result 18 ✕   ❶ Read Only

```
89
90    #11th question
91 •  select employee.emp_name, branch.branch_address from employee join branch on employee.employee_id=branch.manager_id;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

emp_name	branch_address
Alice Johnson	123 Main St, Cityville
Bob Smith	456 Elm St, Townsville
John Hawkings	678 Nor St, Bobyville
Sharon James	369 Sou St, Domville

Result 21 ∨   Read Only

```
92

93      #12th question
94  •   select customer.customer_name from issuestatus join books on issuestatus.isbn_book=books.isbn
95      join customer on issuestatus.issued_cust=customer.customer_id where books.rental_price>25;

96

97
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: 🔠

customer_name
Angela Yu
Jean Black
Jane Smith
John Doe

Result 22 ×   ❶ Read Only