

1. Find students with ages between 18 and 22.

```
SELECT * FROM students WHERE age BETWEEN 18 AND 22;
```

2. Retrieve students who are either from the "Computer Science" department or have a GPA greater than 3.5.

```
SELECT * FROM students WHERE department = 'Computer Science' OR gpa > 3.5;
```

3. Search for students whose last names start with "Sm".

```
SELECT * FROM students WHERE last_name LIKE 'Sm%';
```

4. Find students who enrolled between '2022-01-01' and '2023-01-01'.

```
SELECT * FROM students WHERE enrollment_date BETWEEN '2022-01-01' AND '2023-01-01';
```

5. Retrieve all students whose email ends with "edu.com" or whose first name starts with "A".

```
SELECT * FROM students WHERE email LIKE '%edu.com' OR first_name LIKE 'A%';
```