**Cevaplar**

Cevap 1:

SELECT Books.title

FROM Books

JOIN Books\_Genres ON Books.book\_id = Books\_Genres.book\_id

JOIN Genres ON Books\_Genres.genre\_id = Genres.genre\_id

WHERE Genres.genre\_name = 'Science Fiction';

Cevap 2:

SELECT Authors.author\_name, COUNT(Books.book\_id) AS book\_count

FROM Authors

LEFT JOIN Books ON Authors.author\_id = Books.author\_id

GROUP BY Authors.author\_id;

Cevap 3:

SELECT \* FROM Books

WHERE publication\_date < '2020-01-01';

Cevap 4:

SELECT Publishers.publisher\_name, COUNT(Books\_Publishers.book\_id) AS book\_count

FROM Publishers

LEFT JOIN Books\_Publishers ON Publishers.publisher\_id = Books\_Publishers.publisher\_id

GROUP BY Publishers.publisher\_id;

Cevap 5:

SELECT Authors.author\_name, MAX(Books.publication\_date) AS last\_publication\_date

FROM Authors

LEFT JOIN Books ON Authors.author\_id = Books.author\_id

GROUP BY Authors.author\_id;

Cevap 6:

SELECT Genres.genre\_name, (

SELECT Books.title

FROM Books

JOIN Books\_Genres ON Books.book\_id = Books\_Genres.book\_id

WHERE Books\_Genres.genre\_id = Genres.genre\_id

ORDER BY Books.publication\_date DESC

LIMIT 1

) AS latest\_book\_title,

(

SELECT Books.publication\_date

FROM Books

JOIN Books\_Genres ON Books.book\_id = Books\_Genres.book\_id

WHERE Books\_Genres.genre\_id = Genres.genre\_id

ORDER BY Books.publication\_date DESC

LIMIT 1

) AS latest\_book\_publication\_date

FROM Genres;