| | book_isbn | book_title | publisher | author |
|---|---|---|---|---|
| ▶ | 1 | ds and c | princeton | padma |
| | 2 | fundamentals of ds | princeton | godse |
| | 3 | fundamentals of dbms | princeton | navathe |
| | 4 | sql | princeton | foley |
| | 5 | electronic circuits | tmh | elmarsi |
| | 6 | adv unix program | tmh | stevens |
| | 7 | database basics | princeton | shawn |
| * | NULL | NULL | NULL | NULL |

```
54 •    select * from book_adoption;

55

56      /* list of toxt books in the alphabetical order for cours
```

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

| course_no | sem | book_isbn |
|-----------|-----|-----------|
| 11 | 4 | 1 |
| 11 | 4 | 2 |
| 44 | 6 | 3 |
| 44 | 6 | 4 |
| 55 | 2 | 5 |
| 22 | 6 | 6 |
| 11 | 4 | 7 |
| 11 | 4 | 7 |

```
55
56        /*a list of text books in the alphabetical order for courses offered by the 'CS' department that use more than two books."/
57 •      select c.course_no,t.book_isbn,t.book_title from course c, text_book t,book_adoption b
EO         whono + hook ichn-h hook ichn and h counco no-c counco no and c dont-"cc" and
```

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

| course_no | book_isbn | book_title |
| --- | --- | --- |
| 11 | 7 | database basics |
| 11 | 7 | database basics |
| 11 | 1 | ds and c |
| 11 | 2 | fundamentals of ds |

```sql
61      /*List any department that has all its adopted books published by a specific publisher*/
62  ●  ⊖ select distinct c.dept from course c where c.dept in (select c.dept
63          from course c,book_adoption b,text_book t where c.course_no=b.course_no
64          and t.book_isbn=b.book_isbn and t.publisher="tmh")
65      ⊖ and c.dept not in (select c.dept
66          from course c,book_adoption b,text_book t where c.course_no=b.course_no
67          and t.book_isbn=b.book_isbn and t.publisher!="tmh") ;
68  ●      commit;
```

<

Result Grid | ▦ | ↻ Filter Rows: [          ] | Export: ▦ | Wrap Cell Content: 𝐈A

| dept |
|------|
| is |
| tc |