

## ITSE 2309 – Database Programming: Oracle

### Lab 6 – Restricting Rows and Sorting Data; Additional Database Objects

9. A manager at JustLee Books requests a list of the titles of all books generating a profit of at least \$10.00. The manager wants the results listed in descending order, based on each book's profit. Write SQL statement for the request.

ISBN	TITLE	PUBDATE	PUBID	COST	RETAIL	DISCOUNT	CATEGORY
2491748320	PAINLESS CHILD-REARING	17-JUL-04	5	48	89.95	4.5	FAMILY LIFE
3957136468	HOLY GRAIL OF ORACLE	31-DEC-05	3	47.25	75.95	3.8	COMPUTER
8843172113	DATABASE IMPLEMENTATION	04-JUN-03	3	31.4	55.95		COMPUTER
4981341710	BUILDING A CAR WITH TOOTHPICKS	18-MAR-06	2	37.8	59.95	3	CHILDREN
2147428890	SHORTEST POEMS	01-MAY-05	5	21.85	39.95		LITERATURE
9959789321	E-BUSINESS THE EASY WAY	01-MAR-06	2	37.9	54.5		COMPUTER
9247381001	HOW TO MANAGE THE MANAGER	09-MAY-03	1	15.4	31.95		BUSINESS
1059831198	BODYBUILD IN 10 MINUTES A DAY	21-JAN-05	4	18.75	30.95		FITNESS
0132149871	HOW TO GET FASTER PIZZA	11-NOV-06	4	17.85	29.95	1.5	SELF HELP

10. A customer service representative is trying to identify all books in the Computer or Family Life category and published by Publisher 1 or Publisher 3. However, the results shouldn't include any book selling for less than \$45.00. Write SQL statement for the request.

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