A7

CIS 310-01

NICOLE SMITH

2017

--65

SELECT BOOK\_TITLE, BOOK\_COST, BOOK\_YEAR

FROM BOOK

--66

SELECT PAT\_FNAME, PAT\_LNAME

FROM PATRON

--67

SELECT CHECK\_NUM, CHECK\_OUT\_DATE, CHECK\_DUE\_DATE

FROM CHECKOUT

--68

SELECT BOOK\_NUM, BOOK\_TITLE, BOOK\_YEAR

FROM BOOK

--69

SELECT DISTINCT BOOK\_YEAR

FROM BOOK

--70

SELECT DISTINCT BOOK\_SUBJECT

FROM BOOK

--71

SELECT BOOK\_NUM, BOOK\_TITLE, BOOK\_COST

FROM BOOK

--72

SELECT CHECK\_NUM, BOOK\_NUM, PAT\_ID, CHECK\_OUT\_DATE, CHECK\_DUE\_DATE

FROM CHECKOUT

ORDER BY CHECK\_OUT\_DATE DESC

--73

SELECT BOOK\_TITLE, BOOK\_YEAR, BOOK\_SUBJECT

FROM BOOK

ORDER BY BOOK\_SUBJECT ASC, BOOK\_YEAR DESC, BOOK\_TITLE ASC

--74

SELECT BOOK\_NUM, BOOK\_TITLE, BOOK\_YEAR

FROM BOOK

WHERE BOOK\_YEAR = '2012'

--75

SELECT BOOK\_NUM, BOOK\_TITLE, BOOK\_YEAR

FROM BOOK

WHERE BOOK\_SUBJECT = 'Database'

--76

SELECT CHECK\_NUM, BOOK\_NUM, CHECK\_OUT\_DATE

FROM CHECKOUT

WHERE CHECK\_OUT\_DATE < '04-05-2015'

--77

SELECT BOOK\_NUM, BOOK\_TITLE, BOOK\_YEAR

FROM BOOK

WHERE BOOK\_YEAR > 2013 AND BOOK\_SUBJECT = 'PROGRAMMING'

--78

SELECT BOOK\_NUM, BOOK\_TITLE, BOOK\_YEAR, BOOK\_SUBJECT, BOOK\_COST

FROM BOOK

WHERE BOOK\_SUBJECT IN('MIDDLEWARE', 'CLOUD') AND

BOOK\_COST > 70

--79

SELECT AU\_ID, AU\_FNAME, AU\_LNAME, AU\_BIRTHYEAR

FROM AUTHOR

WHERE AU\_BIRTHYEAR BETWEEN 1980 AND 1989

--80

SELECT BOOK\_NUM, BOOK\_TITLE, BOOK\_YEAR

FROM BOOK

WHERE BOOK\_TITLE LIKE '%DATABASE%'

--81

SELECT PAT\_ID, PAT\_FNAME, PAT\_LNAME

FROM PATRON

WHERE PAT\_TYPE = 'STUDENT'

--82

SELECT PAT\_ID, PAT\_FNAME, PAT\_LNAME, PAT\_TYPE

FROM PATRON

WHERE PAT\_LNAME LIKE 'C%'

--83

SELECT AU\_ID, AU\_FNAME, AU\_LNAME

FROM AUTHOR

WHERE AU\_BIRTHYEAR IS NULL

--84

SELECT AU\_ID, AU\_FNAME, AU\_LNAME

FROM AUTHOR

WHERE AU\_BIRTHYEAR IS NOT NULL

--85

SELECT CHECK\_NUM, BOOK\_NUM, PAT\_ID, CHECK\_OUT\_DATE, CHECK\_DUE\_DATE

FROM CHECKOUT

WHERE CHECK\_IN\_DATE IS NULL

ORDER BY BOOK\_NUM

--86

SELECT AU\_ID, AU\_FNAME, AU\_LNAME, AU\_BIRTHYEAR

FROM AUTHOR

ORDER BY AU\_BIRTHYEAR DESC, AU\_LNAME ASC

--87

SELECT COUNT(\*) AS [NUMBER OF BOOKS]

FROM BOOK

--88

SELECT COUNT(DISTINCT BOOK\_SUBJECT) AS [NUMBER OF SUBJECTS]

FROM BOOK

--89

SELECT COUNT(BOOK\_NUM) AS [AVAILABLE BOOKS]

FROM BOOK

WHERE PAT\_ID IS NULL

--90

SELECT MAX(BOOK\_COST) AS [MOST EXPENSIVE]

FROM BOOK

--91

SELECT MIN(BOOK\_COST) AS [LEAST EXPENSIVE]

FROM BOOK

--92

SELECT COUNT(DISTINCT PAT\_ID) AS [DIFFERENT PATRONS]

FROM CHECKOUT

--93

SELECT BOOK\_SUBJECT, COUNT(BOOK\_SUBJECT) AS [BOOK IN SUBJECT]

FROM BOOK

GROUP BY BOOK\_SUBJECT

ORDER BY [BOOK IN SUBJECT] DESC, BOOK\_SUBJECT ASC

--94

SELECT AU\_ID, COUNT(BOOK\_NUM) AS [BOOKS WRITTEN]

FROM WRITES

GROUP BY AU\_ID

ORDER BY [BOOKS WRITTEN] DESC, AU\_ID ASC

--95

SELECT SUM(BOOK\_COST) AS [LIBRARY VALUE]

FROM BOOK

A screenshot of a cell phone

Description generated with very high confidence