IT 214 – Section 009

Andrea Perez Isla

Homework 6

G01169101

QUESTION 1

1. The Alexamara Marina Group database: Problem 2 (p. 22)

List the last name and first name of every owner located in Bowton:

-Adney, Bruce and Jean

-Blake, Mary

-Kelly, Alyssa

QUESTION 2

1. The Alexamara Marina Group database: Problem 10 (p. 22)

How many Dolphin 25 boats are stored at both marinas?

Two boats

QUESTION 3

1. The Alexamara Marina Group database: Problem 5 (p. 22)

List the slip number for every boat with the type Dolphin 28 that is located in marina 1:

-B1

QUESTION 4

1. The Premiere Products database: Problem 2 (p. 21)

List the order numbers for orders placed by customer number 608 on 10/23/2007:

21617 and 21623

QUESTION 5

1. The Henry Books database: Problem 13 (p. 22)

List the book code, book title, and units on hand for each book in branch number 3:

-2766, Of Mice and Men, 2

-3906, The Soul of a New Machine, 2

-6128, Jazz, 3

-7405, East of Eden, 2

-8092, Codel, Escher, Bach, 1

-9627, Song of Solomon, 5

-9701, The Grapes of Wrath, 3

-9882, Slay Ride, 3

(BOOK\_CODE, TITLE, ON\_HAND)

QUESTION 6

1. The Alexamara Marina Group database: Problem 3 (p. 22)

List the marina number and slip number for every slip whose length is equal to or less than 30 feet:

-1, B1

-1, B2

-2, 1

-2, 2

-2, 3

-2, 4

(MARINA\_NUM, SLIP\_NUM)

QUESTION 7

1. The Henry Books database: Problem 2 (p. 22)

List the name of each branch that has at least nine employees:

-Henry Downtown

-Henry Brentwood

-Henry Eastshore

QUESTION 8

1. The Henry Books database: Problem 12 (p. 22)

For each book published by Penguin USA, list the book code and title:

-2766, Of Mice and Men

-5163, Travels with Charley

-7405, East of Eden

-9701, The Grapes of Wrath

(BOOK\_CODE, TITLE)

QUESTION 9

1. The Alexamara Marina Group database: Problem 11 (p. 23)

For every boat, list the marina number, slip number, boat name, owner number, owner’s first name, and owner’s last name:

-1, A1, Anderson II, AN75, Bill, Anderson.

-1, A2, Our Toy, EL25, Sandy and Bill, Elend.

-1, A3, Escape, KE22, Alyssa, Kelly.

-1, B1, Gypsy, JU92, Maria, Juarez.

-1, B2, Anderson III, AN75, Bill, Anderson.

-2, 1, Bravo, AD57, Bruce and Jean, Adney.

-2, 2, Chinook, FE82, Daniel, Feenstra.

-2, 3, Listy, SM72, Becky and Dave, Smeltz.

-2, 4, Mermaid, BL72, Mary, Blake.

-2, 5, Axxon II, NO27, Peter, Norton.

-2, 6, Karvel, TR72, Ashton, Trent.

(MARINA\_NUM, SLIP\_NUM, BOAT\_NAME, OWNER\_NUM, FIRST\_NAME, LAST\_NAME)

QUESTION 10

1. The Premiere Products database: Problem 1 (p. 21)

List the names of all customers that have a credit limit of $7,500.00 or less:

-Al’s Appliance and Sport

-Ferguson’s

-The Everything Shop

-Lee’s Sport and Appliance

-Deerfield’s Four Seasons

-All Season