FIT2081 Mobile application development - S1 2023 MUM

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State	Finished
Completed on	Monday, 17 April 2023, 11:29 AM
Time taken	14 mins 14 secs
Grade	**10.00** out of 10.00 (**100**%)

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Question 1

Complete

Mark 2.00 out of 2.00

The actual table name in the database should be declared in the......

Select one:

- ◉ a. the entity annotation
- ○ b. the database annotation
- ○ c. the ViewModel class
- ○ d. the respiratory class

Question 2

Complete

Mark 2.00 out of 2.00

To get all the customers with age greater than 25 from a table named 'customers', I should use..

Select one:

- ○ a. select age from customers where >25;
- ○ b. select * from customers;
- ◉ c. select * from customers where age>25;
- ○ d. select from customers where age>25;

Question 3

Complete

Mark 2.00 out of 2.00

The method **newBook** is designed to insert a new book record to the database. Which of the following DAO methods is correct?

The method void addBook is designed to insert a new book record to the database. Which of the following DAO methods is correct?

Select one:

- ○ a. void addBook(Book book);
- ○ b.
  ```
  @Insert(where id=:book.id)
  void addBook(Book book);
  ```
- ◉ c.
  ```
  @Insert
   void addBook(Book book);
  ```
- ○ d.
  ```
  @Add
  void addBook(Book book);
  ```

Question 4

Complete

Mark 2.00 out of 2.00

Where should you implement the SQL statements in a Room Database?

Select one or more:

- ☑ a. DAO Interface
- ☐ b. View Model
- ☐ c. the repository
- ☐ d. Entity file

Question 5

Complete

Mark 2.00 out of 2.00

In Android Room Database, the Entity is:

Select one or more:

- ☐ a. a Java class that represents the database
- ☐ b. UI controller
- ☑ c. a Java class that represents a table
- ☐ d. the repository

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