Devise - Pop Quiz

**Question1**: Assume this code has set up, config.unlock\_strategy = :time, Which module can automatically unlock the user account after limited number fail-attempt?

A: Timeoutable

B: Rememberable

C: Recoverable

D: Lockable

**Question2**: What would the rails console most likely return at last after you type the following 2 commands? Assume the first return is true.

$ *User.first.remember\_me!* // Return true here.  
$ *User.first.forget\_me!* // What does it return here?

A: True

B: False

C: Nil

D: [["remember\_created\_at", nil], ["id", 1]]

**Question3**: Assume we’ve created a new Devise model called User, which of the following functionality needs manually set up?

A: Hashing passwords into encrypted tokens for better security.

B: Remembering a user for a period of time if they click the “remember me” button when they log in.

C: Verifying password when user click ‘log in’ button.

D: None of them above

**Question4**: What does this line of code do:

$ user1.send\_password\_change\_notification

A: Send an email where user1 can reset password.

B: When user1 change the password, send a notification email to user1’s email account.

C: Send a notification email to user1’s email instantly.

D: None of them above

**Question5**: True or false: valid\_password?(string) is a class method in module databaseAuthenticatable.

**Question6**: Short answer question. Briefly explain why the column “remember\_created\_at” is created automatically in database on default?

**Question7:** What is the purpose of timeoutable?

Answer: 1 – 5: A A D C False

6. Because the module “rememberable” is one of the 5 default modules that devise would bring to us. This column would help modules to implement its functionalities.

7. It logs out the user after a period of inactivity.