

Code Understanding Test – Authentication

1. **What does UserCreationForm provide by default?**

1 point

Mark only one oval.

- ☐ A. Fields for email and username only
- ☐ B. Just password fields
- ☐ C. A ready-to-use user registration form
- ☐ D. A login form
- ☐ E. Don't Know

2. **Why use forms.CharField(...) instead of just declaring a variable?**

1 point

Mark only one oval.

- ☐ A. It imports templates
- ☐ B. It connects to the database
- ☐ C. It renders an HTML input and performs validation
- ☐ D. It creates a signal
- ☐ E. Don't Know

3. Which widget is best for password fields?

1 point

Mark only one oval.

- ☐ A. TextInput
- ☐ B. Textarea
- ☐ C. EmailInput
- ☐ D. PasswordInput
- ☐ E. Don't Know

4. What's the purpose of the Meta class in a Django form?

1 point

Mark only one oval.

- ☐ A. To create database schema
- ☐ B. To style the form
- ☐ C. To link the form to a model and define fields
- ☐ D. To define inheritance
- ☐ E. Don't Know

5. Which widget would you use to upload an image in a form?

1 point

Mark only one oval.

- ☐ A. forms.ImageField()
- ☐ B. forms.FileInput()
- ☐ C. forms.TextInput()
- ☐ D. forms.BooleanField()
- ☐ E. Don't Know

6. **What does `required=True` in a field mean?**

1 point

Mark only one oval.

- ☐ A. The field will appear bold
- ☐ B. It must be filled before the form is valid
- ☐ C. It is styled with Bootstrap
- ☐ D. It submits over AJAX
- ☐ E. Don't Know

7. **Why is `attrs={'class': 'form-control'}` added to widgets?**

1 point

Mark only one oval.

- ☐ A. For HTML validation
- ☐ B. To style the field with Bootstrap
- ☐ C. To enable JS interactivity
- ☐ D. To link to a database field
- ☐ E. Don't Know

8. **What model is the `UpdateProfileForm` linked to?**

1 point

Mark only one oval.

- ☐ A. User
- ☐ B. Account
- ☐ C. Profile
- ☐ D. Todo
- ☐ E. Don't Know

9. **What does the BooleanField remember_me do in a login form?**

1 point

Mark only one oval.

- ☐ A. Stores user notes
- ☐ B. Adds session persistence toggle
- ☐ C. Prevents CSRF
- ☐ D. Changes theme
- ☐ E. Don't Know

10. **Which form is most appropriate for updating user profile info like bio or avatar?** 1 point*Mark only one oval.*

- ☐ A. UserCreationForm
- ☐ B. ModelForm
- ☐ C. FormWizard
- ☐ D. FileForm
- ☐ E. Don't Know

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