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1. What does the Django template contain besides Python code?

- ☐ Dynamic HTML elements
- ☐ XML elements
- ☒ Static HTML elements
- ☐ Markdown elements

✓ **Correct**

Correct! The static HTML elements generate dynamic web pages with special Python code.

2. Django creates three files after you've created a project. Which of these files is a command interface that interacts with the Django project?

- ☒ manage.py
- ☐ urls.py
- ☐ settings.py
- ☐ access.py

✓ **Correct**

Correct! The manage.py command interface interacts with the Django project to start the server, migrate models, and so on.

3. For the online course example, when registering the course and instructor models in the Django admin site, you would write and run "admin.site.register(Course)" and what other code statement.

- ☐ admin.site.register(Instructor)

4. When you map a URL to the course view, what file do you add path objects to?

- ☐ config.py
- ☒ urls.py
- ☐ manage.py
- ☐ settings.py



**Correct**

Correct! You add path objects to the URLConf file, normally called urls.py.

5. Django template files display content such as course names and descriptions. How is the content displayed?

- ☒ HTML
- ☐ XML
- ☐ Markdown
- ☐ Plain text



**Correct**

Correct! Django templates present the data provided by Django views as HTML files.

6. What is one difference between the Django MVT and the MVC design pattern?

- ☐ MVC has a Model
- ☐ MVT has a View
- ☐ There is no difference
- ☒ The Django framework or Django server itself acts as controller



**Correct**

Correct! In the MVC design pattern, a controller routes requests, processes input, requests data CRUD, and updates View. In the Django framework, Django performs these functions.

7. What two development tasks must be performed to manage and determine which data will be presented to the UI?

- ☐ Access data and build tables
- ☐ Control the project
- ☒ Model data and create views
- ☐ Sort data and sort views

✓ **Correct**

Correct! In the Django app development process, developers create Django models to model the data and create views to determine which data needs to be presented to the UI.

8. Which command is used in the Django Admin video to start the server?

- ☐ python manage.py startDjango
- ☐ python manage.py run
- ☐ python manage.py startserver
- ☒ python manage.py runserver

✓ **Correct**

Correct! The python manage.py runserver command starts the server in the Django Admin video.

9. Django functions, like View, accept arguments as input and return something. Typically, View needs an HTTP request object as the first argument. What does this request object contain?

- ☒ Read-only HTTP metadata
- ☐ Python commands
- ☐ Django static files
- ☐ Python scripts

✓ **Correct**

Correct! The HTTP request object contains read-only HTTP metadata about the request, such as method

type, HTTP header, parameters, or payload.

10. Django template file structures sometimes have two files created with the same name. How do you ensure Django points to the correct file?

☐ Name spacing