1. What are the benefits of including roles in the programmes?

2. When does the code in a function run: when it's specified or when it's called?

when it’s called

3. What statement causes a feature to be created?

any expression or assignment

4. What is the distinction between a function and a call to a function?

function is a piece of code to execute

call to function is sending instructions to execute the code

5. In a Python application, how many global scopes are there? How many local scopes are there?

one global and any number of local scopes

6. When a function call returns, what happens to variables in the local scope?

they don’t hold any values

7. What is the concept of a return value? Is it possible to have a return value in an expression?

return value is the outcome of a function that needs to be assigned to a variable.

yes it’s possible to have return values in expression.

8. What is the return value of a call to a function that does not have a return statement?

None

9. How do you make a function variable refer to the global variable?

by giving global statement

10. What data form does None belong to?

NoneType

11. What does the sentence import areallyourpetsnamederic do?

imports the module areallyourpetsnamederic if it is present

12. If you had a bacon() feature in a spam module, what would you call it after importing spam?

spam.bacon()

13. What can you do to save a programme from crashing if it encounters an error?

using try to run the code and except to handle the exceptions

14. What is the purpose of the try clause? What is the purpose of the except clause?

try runs the code until an exception is found

except captures the exception and allows to handle it