How do you perform pattern matching in Python? Explain

ANS: Pattern matching is a programming technique used to check if a value fits a specific structure or pattern. In Python, this allows developers to match data like strings, lists, tuples, and more against specific conditions or formats.

Example:

def handle\_value(value):

match value:

case 1:

print("One")

case 2:

print("Two")

case \_:

print("Something else")

handle\_value(2)