

1. How many records were there in the test sample ?

18

✓ **Correct**  
correct

2. For Support Vector Machines, what kernel has the best result on the validation dataset.

- ☐ linear
- ☒ sigmoid
- ☐ rbf

✓ **Correct**

3. After selecting the best hyperparameters for the decision tree classifier using the validation data, what was the accuracy achieved on the test data

- ☒ 83.33%
- ☐ 73.33%
- ☐ 93.33%

✓ **Correct**  
correct