Accuracy:

What is the accuracy of correct classification of both purchased and not purchased?

=0.53

Recall:

What is the percentage of correct classification of purchased to the total input of purchased in the test set?

=0.64

What is the percentage of correct classification of not purchased to the total input of purchased in the test set?

=0.42

Precision:

What is the percentage of correct classification and wrongly classify in the test set?

=0.53

What is the overall performance of the purchased

= 0.58

What is the average performance of precision (correctly and wrongly classified)

= 0.53

What is the average performance of Recall

= 0.53

What is the average performance of F1 measure

=0.53

What is the sum of the product of precision weighted average

=0.46

What is the sum of the product of recall weighted average

= 0.45

What is the sum of the product of F1-score weighted average

=0.45