1)LEAST SQUARE ERRORS

2)A

3)B-NEGATIVE

4)C

5)C

6)B

7)D

8)A

9)A

10)FALSE

11)B

12)C

13) IT REFERS TO TECHNIQUE THAT ARE USED TO CALIBRATE MACHINE LEARNING MODELS IN ORDFER TO MINIMIZE THE ADJUSTED LOSS FUNCTION AND PREVENT OVERLIFFTING OR UNDER FITTING

14)THREE MAIN ALGORITHM ARE

1)RIDGE REGRESSION(L2 NORM)

2)LASSO(L1NORM

3)DROP OUT

15)AN ERROR TERM REPRESENT THE MARGIN OF THE ERROR WITHIN A STATSTICAL MODEL IT REFERS TO THE SUM OF THE DEVIATION WITHIN THE REGRESSION LINE WHICH PROVIDES AN EXPLAINATION FOR THE IFFERENCE BETWEEN THEORITICAL VALUE ODF THE MODEL AND THE ACTUAL OBSERVED RESULTS

STASTICS WORKSHEET

1)TRUE

2)A

3)B

4)D

5)C

6)B

7)B

8)A

9)C

10)