D4 questions:-

41. Collinearity

42. Random Forest

43. Decision Tree are prone to overfit

44. Training data

45. Anamoly detection

46. Case based

47. Both a and b

48. None

49. 3

50. PCA

51. Neither feature nor number of groups is known

52. SVG

53. Underfitting

54. Reinforcement learning

55. Mean squared error

56. Nonlinear, binary

57. supervised learning

58. both a and b

59. A. removing columns which have too many missing values

60. hidden attribute.

61. SVM allows very low error in classification

62. Only 2

63. 6/10 log(6/10) + 4/10 log(4/10))

64. weights are regularized with the l1 norm

65. Logistic regression and Gaussian discriminant analysis

66. Either 2 or 3

67. increase by 5 pound

68. Minimize the squared distance from the points

69. The attributes are not linearly related

70. Convolutional Neural Network