



Index

Name: Vishwanath
 Subject: DL
 Std.: Sec.: Roll No.
 School:

No.	Date	Title	Marks	Signature
1	24/7/25	Exploring the DL platforms.		✓
2	31/7/25	Implement a classifier using open source dataset		✓
3	7/8/25	Study the classifier with respect to: statistical parameters.		✓, 100%
4	14/8/25	Build a simple feed forward neural network to recognize handwritten characters.		✓, 100% (22/8/25)
5	22/8/25	Study of Activation Functions & Their role.		✓, 100% (29/9/25)
6	9/9/25	Implement Convolutional Neural & Backpropagation in Deep neural Network		✓, 100% (2/10/25)
7	16/9/25	Build a CNN model to classify cat & dog image.		✓, 100% (23/9/25)
8	30/9/25	Build a RNN Network.	8	✓, 100% (30/9)
9	9/10/25	Experiment using LSTM		✓, 100% (9/10/25)
10	9/10/25	Autoencoder		✓, 100% (9/10/25)
11	9/10/25	VARIATIONAL AUTOENCODER		✓, 100% (9/10/25)
12	17/10/25	DEEP convolutional GRU		✓, 100% (9/10/25)

13	27/10/25	Architecture of pre-trained models	Eg. J
14	27/10/25	Pre-trained CNN model as a feature extractor using transfer learning	Eg. J
15	27/10/25	YOLO model to detect the objects.	Eg. J

~~Complexity~~