

- |     |   | Signature                    |
|-----|---|------------------------------|
| 8.  | Long Short-Term Mem<br>-ory                                     |                              |
| 9.  | Building a RNN  |                              |
| 10. | Perform compression<br>using MNIST dataset<br>using autoencoder | eg ✓                         |
| 11. | Experiment using<br>variations                                  |                              |
| 12. | Implement a Deep<br>Convolutional GAN                           |                              |
| 13. | Understanding the<br>architecture of Pre-<br>Trained Model      | eg ✓                         |
| 14. | Implement a Pre-<br>trained CNN model<br>as a Features.         | Completed<br><del>eg ✓</del> |
| 15. | Implement a YOLO<br>model for object<br>detection               | eg ✓                         |