

Lab N	Lab Plan Description	PLAN DATE					
		6B1	6B2	6B3	6B4	6B5	6B6
1	Study the facilities provided by Google Colab	25/11/25	26/11/25	27/11/25	27/11/25	26/11/25	27/11/25
2	Demonstrate basic Linux Command	02-12-25	03-12-25	04-12-25	04-12-25	03-12-25	04-12-25
3	Using Divide and Conquer Strategies design a class for Concurrent Quick Sort	09-12-25	10-12-25	11-12-25	11-12-25	10-12-25	11-12-25
4	Write a program on an unloaded cluster for several different numbers of	16/12/25	17/12/25	18/12/25	18/12/25	17/12/25	18/12/25
5	Write a program to check task distribution using Gprof.	23/12/25	24/12/25	01-01-26	01-01-26	24/12/25	01-01-26
6	Use Intel V-Tune Performance Analyzer for Profiling.	30/12/25	31/12/25	08-01-26	08-01-26	31/12/25	08-01-26
7	Analyze the code using Nvidia-Profilers	06-01-26	07-01-26	22/01/26	22/01/26	07-01-26	22/01/26
8	Write a program to perform load distribution on GPU using CUDA	13/01/26	21/01/26	29/01/26	29/01/26	21/01/26	29/01/26
9	Write a simple CUDA program to print "Hello World!"	20/01/26	28/01/26	05-02-26	05-02-26	28/01/26	05-02-26
10	Write a CUDA program to add two arrays	27/01/26	04-02-26	19/02/26	19/02/26	04-02-26	19/02/26