

APPENDIX**Table 1: Breakout of recorded sessions.**

Group	Type of session	Duration(hours)	Sessions count
1	Traditional class	2	21
1	Exam	2	2
2	Traditional class	1.5	6
2	Exam	1.5	1

Table 2: Experiments description on the FER2013 dataset.

Experiment Number	Network	Optimizer/Hiperparameters	Fine-tune strategy	Accuracy on Test Set (%)
2	VGG-16	Adam/lr=0.0001, Batch size: 64	Dense layer only	63.54
3	VGG-16	Adam/lr=0.0001, Batch size: 64	Dense layer only	67.11
5	VGG-16	Adam/lr=0.0005, Batch size: 32	Dense layers and last convolutional block	67.11
6	VGG-16	Adam/lr=0.001, Batch size: 64, Beta1=0.9, Beta2=0.009	Entire model	13.92
7	VGG-16	Adam/lr=0.0005, Batch size: 64	Entire model	66.01
9	VGG-19	Adam/lr=0.0001, Batch size: 32	Dense layers and last convolutional block	65.78
10	RESNET-19	Adam/lr=0.0001, Batch size: 32	Dense layers and last convolutional block	65.78
11	RESNET-34	Adam/lr=0.0001, Batch size: 64	Dense layers and last convolutional block	66.84
12	RESNET-50	Adam/lr=0.001, Batch size: 64	Entire model	70