MODEL SUMMARY WRITE UP WHICH IS TELLING ACCURACIES OF VALIDATION AND TRAINING SET FOR DIFFERENT MODELS.

Experiment Number	Model Conv3D Activation='relu' Optimiser = 'adam'	Accuracy:- 0.45 Val Accuracy :- 0.26	Decision + Explanation	
1			Training and Validation Accuracy Training and Validation Loss Training Loss Validation Loss Validation Loss Validation Loss Validation Loss Validation Loss	
2	Conv3D Activation = 'elu' optimiser = 'adam'	Accuracy:- 0.97 Val Accuracy = 0.0333	Taining and Validation Accuracy 10 0.8 0.6 Taining Accuracy Validation Accuracy Validation Accuracy 10 0.2 0.4 0.2 0.2 0.4 0.5 Taining and Validation Loss Taining Loss Validation Loss Taining Loss Validation Loss Taining Loss Validation Loss Taining Loss Validation Loss	
3	Conv2D + LSTM Activation = 'elu' optimiser = 'adam'	Accuracy:- 0.95 Val Accuracy: 0.72	Training and Validation Accuracy .95 Faining Accuracy .96 Validation Accuracy .97 .88 .89 .80 .80 .80 .80 .80 .80	

4. FINAL MODEL	Conv3D		08-	2.0 - loss - val_loss
	Activation = 'relu'	Accuracy:- 0.71	06	18 16
	/ convacion rela	Val Accuracy: 0.8750	04	12 10
	optimiser = SGD		02 - Categorical_accuracy	08 .
			0.0 val categorical accuracy 0.5 10 15 20 25 30	0 5 10 15 20 25 30