Preferable Option: Create one of the standard models with a new dataset. If you are unable to obtain results, take as far as you can.

Second Option:

Choose one of the models and tune the hyperparameters to obtain the best results.

Discuss which hyperparameters you have changed, and by researching the parameters (via Youtube workshop videos or presentation slides or research articles), explain why the adjustment aided in the results.

**Hyperparametrs**

* Kernel size (CNN)
* number of filters (CNN)
* n\_neuron
* activation
* num\_epochs
* learning\_rate
* minibatch\_size
* keras.optimizers

\* For both, present MSE or R2 or another common evaluation metric.