

1. Pertanyaan #1

What platforms are supported by TensorFlow Lite (Check all that apply)

1 / 1 poin



iOS

Benar



Raspberry Pi

Benar



Windows Phone



Android

Benar



Some Microcontrollers

Benar

2. Pertanyaan #2

What is Quantization?

1 / 1 poin



A technique to optimize the size of a model for the memory map of a mobile device



A technique that increases precision to ensure your model works better on mobile



A technique that reduces precision and model size to work better on mobile



A technique to ensure compatibility across all supported platforms

Benar

3. Pertanyaan #3

The TFLite file format is an example of what?

1 / 1 poin



A concrete function



A checkpoint



A savedmodel



A flatbuffer

Benar

4.

Pertanyaan #4

Which types of input does the TF Lite Converter API Accept (Check all that apply)

0.8 / 1 poin



A SavedModel

Benar



A model object



A list of checkpoints

Ini tidak boleh dipilih



A Keras HDF5 file

Benar



A set of concrete functions

Benar

5. Pertanyaan #5

True or False: The SavedModel format supports model Versioning

1 / 1 poin



True



False

Benar

6. Pertanyaan #6

If I want to save an existing Keras model, what's the API signature:

1 / 1 poin



Tf.model.save(path)



tf.save(model, path)



tf.saved_model.save(model, path)



tf.saved_model.path=path

Benar

7. Pertanyaan #7

If I want to use the TensorFlow Lite Converter to convert a saved model to TF Lite, what's the API signature?

1 / 1 poin



converter = tf.lite.TFLiteConverter.convert() newModel = converter.Convert(model_path)



newModel = tf.lite.TFLiteConverter.fromModel(myModel).convert()



newModel = tf.lite.TFLiteConverter.convert(model_path)



converter = tf.lite.TFLiteConverter.from_saved_model(path) newModel = converter.convert()

Benar

8. Pertanyaan #8

If I have a keras model and want to convert it, what's the method signature on TFLiteConverter

1 / 1 poin



convert_keras_model(model)



convert(model)



from_keras_model(model)



from_keras(model)

Benar

9. Pertanyaan #9

If I want to convert using a command line tool, what's the name of the tool?

1 / 1 poin



Tflite_to_model



tf_convert_lite



tflite_convert



tfliteconvert

Benar

10. Pertanyaan #10

If I want to do post training quantization, what are the optimization options available (check all that apply)

1 / 1 poin



OPTIMIZE_FOR_LATENCY

Benar



OPTIMIZE_FOR_SIZE

Benar



OPTIMIZE_FOR_PERFORMANCE



OPTIMIZE_FOR_IOS



OPTIMIZE_FOR_ANDROID