1.
Question 1
What platforms are supported by TensorFlow Lite (Check all that apply)
1 / 1 point
Some Microcontrollers
Android
iOS
Raspberry Pi
Question 2
What is Quantization?
1 / 1 point
A technique that reduces precision and model size to work better on mobile
Question 3
The TFLite file format is an example of what?
0 / 1 point
A flatbuffer
Incorrect
Question 4
Which types of input does the TF Lite Convertor API Accept (Check all that apply)
1 / 1 point
A set of concrete functions
A Keras HDF5 file
A SavedModel

True or False: The SavedModel format supports model Versioning
1 / 1 point
True
6.
Question 6
If I want to save an existing Keras model, what's the API signature:
1 / 1 point
tf.saved_model.save(model, path)
Correct
Question 7
If I want to use the TensorFlow Lite Convertor to convert a saved model to TF Lite, what's the API signature?
1 / 1 point
converter = tf.lite.TFLiteConverter.from_saved_model(path) newModel = converter.convert()
Question 8
If I have a keras model and want to convert it, what's the method signature on TFLiteConverter
1 / 1 point
from_keras_model(model)
Question 9

Question 5

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

1 / 1 point

tflite_convert

10.

Question 10

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

1 / 1 point

OPTIMIZE_FOR_SIZE

OPTIMIZE_FOR_LATENCY