

Congratulations! You passed!

TO PASS 80% or higher

✓ Correct

Correct.



GRADE 100%

Deep Neural Networks and TensorFlow

LATEST SUBMISSION GRADE		
1(00%	
1	Which statement is FALSE about TensorFlow?	1 / 1 point
		17 I point
	TensorFlow is an open source library.	
	TensorFlow library is not proper for handling Machine Learning Problems.	
	TensorFlow has a C/C++ backend as well as Python modules.	
	TensorFlow is well suited for handling Deep Learning Problems.	
	O All of the above.	
	✓ Correct Correct.	
	Correct	
2.	What is/are the main reason(s) of increasing popularity of Deep Learning?	1/1 point
	The dramatic increases in computer processing capabilities.	
	The availability of massive amounts of data for training computer systems.	
	The advances in machine learning algorithms and research.	
	 All of the above 	
	✓ Correct	
	Correct.	
(What is a Data Flow Graph?	1/1 point
	A flowchart describing an algorithm.	
	A cartesian (x, y) chart.	
	A graphics user interface.	
	A representation of data dependencies between operations.	
	O None of the above	
	Correct.	
4.	Which statement is TRUE about TensorFlow?	1 / 1 point
	Runs on GPU only.	
	O Runs on CPU only.	
	Runs on CPU and GPU.	
	✓ Correct	
	Correct.	
5.	Why is TensorFlow the proper library for Deep Learning?	1 / 1 point
	It has extensive built-in support for deep learning.	
	O It has extensive built-in support for deep learning. It provides a collection of trainable mathematical functions that are useful for neural networks.	
	It will benefit from TensorFlow's auto-differentiation and suite of first-rate optimizers.	
	All of the above.	