# ITI_Final_Exam_CV_Mansoura

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Machine Learning

## 1) In Machine Learning, Data can be:                     5 points

- ☐ Scaler
- ☑ Vector
- ☑ Matrix
- ☑ Tensor

## 2) In regression, model output is discrete              1 point

- ○ True
- ◉ False

Clear selection

## 3) Which of the following machine learning methods requires labeled data?    1 point

- ☑ Supervised
- ☐ Unsupervised
- ☑ Semi-Supervised

**4) Over-fitting means that model is too weak to understand provided data.**   1 point

🔘 True

⭕ False

Clear selection

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**5) Strides are**   1 point

⭕ Number of pixels added to the image.

⭕ Pixels in the middle of the filter.

🔘 Pixels that filter moves after each step.

⭕ None of the above

Clear selection

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**6) What are Pooling two types discussed in the course?**   0 points

Maximum Pool , average pooling

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**7) What is the purpose of the pooling layer?**   0 points

Pooling layers are used to reduce the dimensic

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**8) Is it possible to use only Conv layers in image classification Network?**   1 point

⭕ True

🔘 False

Clear selection

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