

```
st.currenttexline = 1Ωst.blockbegin()Ωtry :
```

```
frommathimportfmodfromnumpyimportlinspace#defres(X) :#Y = [(X[0][0], X[0][1])
```

## Understanding Quantumness And Testability.

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# Today.

- Error Correction Codes.

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- Error Correction Codes.
- Quantum Error Correction Codes.

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- Error Correction Codes.
- Quantum Error Correction Codes.
- Good Classical Locally Testable Code.

```

ggs = petergraphs()ff = cyclegraph()for gginggs :
gg.setlatexoptions(edgelabelsloped = False, edgelabels = True, edgethickness =
0.005, vertexlabels = False, vertexsize = 0.01, format = ' dot2tex', prog = '
crico', graphicsize = (7,7), edgefills = False, )ff.setlatexoptions(edgelabelsloped =
False, edgelabels = True, edgethickness = 0.005, vertexlabels = False, vertexsize =
0.01, format = ' dot2tex', prog = ' crico', graphicsize = (30,8), edgefills = False, )
ops = [ gg.latexoptions()for gginggs]ops2 = ff.latexoptions()
graphstex = ' '.join([str(op.tkzpicture())for op in ops[: 3]])graphstex2 = '
' + ' '.join([str(op.tkzpicture())for op in ops[3 :]])graphstexf = str(ops2.tkzpicture())

```

?? ??

**Figure 1:** Peterson Graph.