

PYTHON PRAC 22<sup>nd</sup> Oct

- 13.18  
=
- (i) No Statement 3 will not be executed
  - (ii) If exception is not caught, statement 4 will not be executed.
  - (iii) Yes, statement 4 will be executed if exception is caught in except block.

13.19  
= Index out of bound will be displayed

13.20  
= Divided by Zero will be displayed

13.21  
= Index out of bound will be displayed

- 13.22  
=
- (i) No statement 5 will not be executed
  - (ii) If exception is of type Exception 3, ~~5~~ both the statements i.e. statement 4 & statement 5 will be executed.

13.25  
= Done  
Nothing is wrong  
finally we are here  
Continue

13.26 Index Out of bound  
= finally we are here  
Continue

13.27  
= ZeroDivisionError is sub-class of ArithmeticError  
so ArithmeticError except block will catch all the exceptions so ~~ZeroError~~ ZeroDivisionError block will become an unreachable code and it will not execute.