```
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 3 #Branch: B.Tech Computer Science and Engineering
 4
 5 def try_catch():
 6
       my tuple = (1,2,3,4)
7
       try:
8
           my_tuple.append(5)
9
       except:
           print("We cannot append the tuple due to immutability")
10
11
12 def raise keyword():
13
       x = -11
14
       if x < 0:
           raise ValueError("Value is invalid")
15
16
17 def try_finally(x, y):
18
    try:
19
       result = x // y
20
     except ZeroDivisionError:
21
       print("You are dividing by zero ")
22
     else:
23
       print("Your answer is --> ", result)
24
     finally:
25
       print('This is Floor Division')
26
27 print("TRY-CATCH BLOCK:")
28 try_catch()
29 print()
30
31 print("TRY-FINALLY BLOCK:")
32 try_finally(3, 0)
33 print()
34
35 print("RAISE KEYWORD:")
36 raise keyword()
37 print()
38
39 print("-*-*-*-*-END OF PRACTICAL 17-*-*-*-*-")
```

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