



### test.py:

```
1) import logging
2) from customlogger import getCustomLogger
3) class Test:
4)     def logtest(self):
5)         logger=getCustomLogger(logging.DEBUG)
6)         logger.debug('debug message')
7)         logger.info('info message')
8)         logger.warning('warning message')
9)         logger.error('error message')
10)        logger.critical('critical message')
11) t=Test()
12) t.logtest()
```

### student.py:

```
1) import logging
2) from customlogger import getCustomLogger
3) def studentfunction():
4)     logger=getCustomLogger(logging.ERROR)
5)     logger.debug('debug message')
6)     logger.info('info message')
7)     logger.warning('warning message')
8)     logger.error('error message')
9)     logger.critical('critical message')
10) studentfunction()
```

**Note:** we can disable a particular level of logging as follows:

```
logging.disable(logging.CRITICAL)
```