# 3.3

# **ANS:**

**1 – Inside catch block**

**Undefined – outside of try…catch…block (first console.log statement)**

**2 - Outside of try…catch…block (second console.log statement)**

# **Explanation:**

1. First invoke function and execute function body.
2. Now try block start execute and try block contain throw error generator with new Error () constructor without custom message.
3. thorw generate following error (example: var err = {name:”Error”, message:””} ).
4. Once found error in try block, catch start execute, inside catch block we are declaring two varible err=1 and abc =2.
5. err object overwrote in catch block so console.log print 1. Exit catch block and go to first console.log err and print undefined because err object no longer available and execute second console.log abc and print 2

# Solution

(**function**() {  
 **try** {  
 **throw new** Error();  
 } **catch**(e) {  
 **var** err = 1, abc = 2;  
 console.log(e.name);  
 }  
 console.log(err);  
 console.log(abc);  
})();