

9. IMPLEMENT A PROGRAM ON EXCEPTION HANDLING

```
class ExceptionHandling{
public static void main(String args[])
{
int a=5,b=0,result;
try{
result=a/b;
System.out.println("result"+result);
}

catch(ArithmeticException e){
System.out.println("Exception caught:Division by zero");
}

finally{
System.out.println(" I am the final block");
}
}
}
```

OUTPUT:

```
C:\Users\Dnyanesh\Desktop\java>java ExceptionHandling.java
Exception caught:Division by zero
I am the final block
```