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Subject: Information Security  
and Cyber Law Practical

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4) Program to implement OTP

```
import math, random
```

```
def generateOTP():
```

```
    digits = "0123456789"
```

```
    OTP = ""
```

```
    for i in range(4):
```

```
        OTP += digits[math.floor(random.random()*10)]
```

```
    return OTP
```

```
if __name__ == "__main__":
```

```
    print("OTP of 4 digits:", generateOTP())
```

Kanishk