**Assignment 4**

**Write a script that creates a directory named TestDir and inside it, creates ten files named File1.txt....File10.txt. Each file should contain its filename as its content (e.g. file1.txt contains file1.txt)**

**#!/bin/bash**

**dir\_name**=**"TestDir"**

mkdir -p "$dir\_name"

cd "$dir\_name"

for i in {1...10}; do

file\_name="File${i}.txt"

echo "$file\_name" > "$file\_name"

done

echo "Created $dir\_name with files File1.txt to File10.txt."