**Assignment**

1.CASE

echo -n "Enter number : "

read n

len=$(echo $n | wc -c)

len=$(( $len - 1 ))

echo "Your number $n in words : "

for (( i=1; i<=$len; i++ ))

do

digit=$(echo $n | cut -c $i)

case $digit in

0) echo -n "zero " ;;

1) echo -n "one " ;;

2) echo -n "two " ;;

3) echo -n "three " ;;

4) echo -n "four " ;;

5) echo -n "five " ;;

6) echo -n "six " ;;

7) echo -n "seven " ;;

8) echo -n "eight " ;;

9) echo -n "nine " ;;

esac

done

output:

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$ sh if.sh

Enter number : 34

Your number 34 in words :

three four

2.display the week by giving input as a number

#! /bin/bash

echo "enter a number"

read n

case $n in

1) echo "Sunday" ;;

2) echo "Monday" ;;

3) echo "Tuesday" ;;

4) echo "Wednesday" ;;

5) echo "Thursday" ;;

6) echo "Friday" ;;

7) echo "Saturday" ;;

\*) echo "enter value between 1 to 7" ;;

esac

output:

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$ sh ifweekday.sh

enter a number

3

Tuesday