**Perl Assignment 1**

1. Write a Perl program to find maximum between 2 numbers:

$a=<>;

$b=<>;

if($a>$b)

{

print"$a is greater than $b";

}

elsif($a<$b)

{

print"$b is greater than $a";

}

else

{

print"both are equal";

}

1. Write a Perl program to find maximum between 3 numbers:

$a=<>;

$b=<>;

$c=<>;

if($a>$b && $a>$c)

{

print"$a is greater";

}

elsif($b>$a && $b>$c)

{

print"$b is greater";

}

elsif($c>$a && $c>$b)

{

print"$c is greater";

}

else

{

print"All are equal";

}

1. Write a Perl program to check whether a number is negative,positive or zero:

$a=<>;

if($a>0)

{

print"$a is positive";

}

elsif($a<0)

{

print"$a is negative";

}

else

{

print"$a is zero number";

}

1. Write a Perl program to check whether a number is divisible by 5 or not:

$a=<>;

if($a%5==0)

{

print"$a is divisible by 5";

}

else

{

print"$a is not divisible by 5";

}

1. Write a Perl program to check whether a number is even or odd using unless else:

$n=<>;

if($n>0)

{

print "$n is positive";

}

elsif($n<0)

{

print "$n is negative";

}

else

{

print "$n is zero";

}