

WEEK 3

VASHNANI

JAGDAV

IBM9CS215

Q) Conversion of infix to postfix

Convert infix - postfix (exp)

{

create stack s

for (i=0 to length (exp-1))

{

if exp[i] is operand

res = res + exp[i]

else if exp[i] operator

s.push (exp[i])

}

while (!s.empty())

{

res = res + s.top()

}

}