## Computer Engineering Department, SVNIT, Surat Course: System Software Assignment – 5

Generate Macro Definition Table(MDT) for given macro definition:

MACRO

CLEARMEM &X, &N, &REG=AREG

LCL &M

&M SET 0

MOVER &REG, ='0'

.MORE MOVEM &REG, &X + &M

&M SET &M+1

AIF (&M NE N) .MORE

MEND

Macro call: CLEARMEM AREA, 10