BESE 15 – B (13 Oct 2010)   Time 15 mins, Marks 10

Q#1.   What is the role of 8284 Clock Generator in a microprocessor system [2.5
       Marks]

Q#2.   Explain internal architecture of 8086 microprocessor with neat diagram
       [2.5 Marks]

Q# 4. Explain the functions of the following signals of 8086 microprocessor.[5
       Marks]
                (a.)ALE   (b).DT/R'   (c).DEN   (d). INTR   (e) NMI