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CLASS - 7<sup>th</sup>.

Evergreen  
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M.M. 20

Q1 Convert decimal number system into binary, octal & hexadecimal. (15)

a)  $(20)_{10} =$

b)  $(14)_{10} =$

c)  $(9)_{10} =$

d)  $(31)_{10} =$

e)  $27_{10} =$

Q2. Write down the steps to convert decimal number into binary number. (2)

Q3. Define number system. (1)

Q4. The digits 0 & 1 are known as octal number system. T/F (1)

Q5. In hexadecimal number system, D stands for \_\_\_\_\_. (1)