

## Decimal and Hexadecimal - MCQ

1) Which of the following is the hexadecimal equivalent of  $255_{10}$ ?

- a)  $EE_{16}$                       b)  $FF_{16}$                       c)  $FE_{16}$                       d)  $EF_{16}$

2) Which of the following is the decimal equivalent of  $3B1_{16}$ ?

- a)  $941_{10}$                       b)  $949_{10}$                       c)  $940_{10}$                       d)  $945_{10}$

3) The hexadecimal equivalent of  $153_{10}$  is

- a)  $E6E_{16}$                       b)  $E6_{16}$                       c)  $96E_{16}$                       d)  $F6F_{16}$

4) The decimal equivalent of  $96_{16}$  is

- a)  $153_{10}$                       b)  $154_{10}$                       c)  $152_{10}$                       d)  $155_{10}$

5) Which of the following is the hexadecimal equivalent of  $63_{10}$ ?

- a)  $F_{16}$                       b)  $3F_{16}$                       c)  $33_{16}$                       d)  $3F_{16}$

6) Which of the following is the decimal equivalent of  $23_{16}$ ?

- a)  $2406_{10}$                       b)  $2398_{10}$                       c)  $2812_{10}$                       d)  $2563_{10}$

7) The hexadecimal equivalent of  $34_{10}$  is

- a)  $32_{16}$                       b)  $22_{16}$                       c)  $36_{16}$                       d)  $24_{16}$

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