SOLUTION QUIZ-05 BSE-6A

QUESTION-01

MCQ's

- 1. d
- 2. d
- 3. d

T/F

- 1. F
- 2. T

QUESTION-02

Solution: Refer to the binary division (XOR) operation below, the checksummed message sent is **1010101101 1111**

```
\begin{array}{c|c}
11001 \\
\hline
1010101101010000 \\
\underline{11001} \\
\hline
01100011010000 \\
\underline{11001} \\
\hline
0000111010000 \\
\underline{11001} \\
\hline
0100100 \\
\underline{11001} \\
\hline
0100100 \\
\underline{11001} \\
\hline
010110 \\
\underline{11001} \\
\hline
010110 \\
\underline{11001} \\
\hline
011111
\end{array}
```