

## **SOLUTION QUIZ-04 BCS-6A**

### **QUESTION-01**

1. A
2. D
3. C

### **TRUE/FALSE**

1. True
2. False

### **QUESTION-02**

#### a) SOLUTION:

P2: S=138.76.29.7, 5001 D=128.119.40.186, 80  
P3: S=128.119.40.186, 80 D=138.76.29.7, 5001  
P4: S=128.119.40.186, 80 D=10.0.0.1, 3345

#### b) SOLUTION:

1: S=B D=E  
2: S=B D=E  
3: S=A D=F

#### c) Any one of these:

1: fixed header length  
2: no packet fragmentation at routers  
3: no checksum