ITS323 – Quiz 7

| Name: | ID: | Marks: (10) |
|---|---|------------------------------------|
| Question 1 [6 r | narks] | |
| The following questions ar | re about host A with the classful | <i>l</i> IP address: 160.3.29.12 |
| (a) What is the class of | the IP address? [2 marks] | |
| (b) Host B has the IP a Explain your answer | address 160.4.0.12. Is host B on . [2 marks] | n the same subnet as host A? |
| | P address that host C would send e subnet as host A? Assume A a | |
| | | |
| Question 2 [4 r | narks] | |
| 9 - | estions about internetworking, rain the blank spaces or circling Tr | |
| (a) In IP addressing, a subnets in an interne | address is a s et. [2 marks] | special address used to identify |
| (b) Even if an Internet h True or False. [2 ma | ost has an IEEE 802 MAC addre | ess, it still needs an IP address. |