**CSE 6032 Computer Networks Prj1–Part1 Report**

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1. **Host Network Configuration (Section B)**
   1. Paste here after “**Network Connection Details**” of the network adapter connecting the Host to the Home Network (refer to Section B.3/iii)
   2. Fill in the table using the information you have gathered in Section B.

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| **Question** | **Answer** |
| **CIDR IPv.4 @** of the adapter connecting Host to Home Network | 192.168.1.48 |
| **Host-id** (adapter-Id)the network adapter connecting Host to Home Network | 0A-00-27-00-00-0C |
| **Subnet Mask** the network adapter connecting Host to Home Network | 255.255.255.0 |
| **.CIDR IPv.4 @** of the Home Network | 192.168.1.61(Preferred) |
| **MAC @** of the adapter connecting Host to Home Network | OC-54-15-73A2-B7 |
| **CIDR IPv.4 @** of the **DHCP Server** that provided adapter’s configuration | 192.168.1.1 |
| **CIDR IPv.4 @** of Home Network Default Gateway | 192.168.1.1 |
| Is one of the **DNS Servers** connected to Home Network? If YES, give its **IPv.4 @** ; if NOT explain why? | 192.168.1.1 |

1. **Host-Only Network Configuration (Sections C and D)**
   1. Paste here after “**Network Connection Details**” of the network adapter connecting the Guest to the Host-only Network (refer to Section D.5/iii).

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

* 1. Fill in the table using the information you have gathered in Sections C and D

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| **Question** | **Answer** |
| **CIDR IPv.4 @** of the adapter connecting Guest W7-1 to Host-only Network | 172.16.3.66 (preferred) |
| **Host-id** (adapter-Id)the network adapter connecting Guest W7-1 to Host-only Network | 08-00-27-21-86-25 |
| **Subnet Mask** the network adapter connecting Guest W7-1 to Host-only Network | 255.255.255.0 |
| **CIDR IPv.4 @** of the Host-only Network | 00-00-00-00-00-00-00-E0 |
| **CIDR IPv.4 @** of the **DHCP Server** that provided Guest adapter’s configuration | 172.16.3.2 |

1. **Bridged Network Configuration (Section D.6)**
   1. Paste here after “**Network Connection Details**” of the network adapter connecting the Guest to the Home Network (refer to Section D.6/ii).

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

* 1. Paste here after the screen shut of the **ping test** from the **Host** to the **Guest** (refer to Section D.6/iii).

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

* 1. Paste here after the screen shut of the **ping test** from the **Guest** to the **Default Gateway** (refer to Section D.6/iii).

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu