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**Answer 1:-** After the Seed lab setup on Virtual Box, it looks like the following. Please find below screenshot for reference:-

A screenshot of a computer

Description automatically generated



**Answer 2:-** On Opening the website(www.wxample.com) on Firefox browser -, we are able to fetch the IP address of the website along with the DNS IP and machine IP.

A screenshot of a computer

Description automatically generated

1. The **website IP address** can be find in the response packet number 40 that is received from the website.

A screenshot of a computer

Description automatically generated

Website IP Address



1. On Accessing website, the request was sent which is visible in packet 37 information and

we received response in the form of packet which is having information of response in packet number 40 as per above screenshot.

A screenshot of a computer

Description automatically generated



DNS IP Address



Machine IP Address



My **Machine IP Address** = source IP address of packet number 37 = 10.0.2.15 and

**Destination IP Address** = DNS Server IP Address = 10.10.10.10