OPTION 1 for DVWA Application:

Download and install DVWA Application on Local Machine:

Official site of XAMP Web server:

https://www.apachefriends.org/download.html

Official site of DVWA Application:

http://www.dvwa.co.uk/

Alternate Download link: https://via.vision/blog/dvwa-lesson-installing-on-windows/

Step by step Guide of Setting up DVWA on local machine:

- https://ensurtec.com/installing-damn-vulnerable-web-application-dvwa-usingxampp-in-kali-linux/
- Fixing Problem during Settingup DVWA
- https://www.blackmoreops.com/2018/11/13/configure-your-web-applicationpentesting-lab/2/

OPTION 2 for DVWA Application:

Download and install DVWA Application on Virtual Machine (Minimum 8 GB RAM Required for smooth functioning):

Download and install VMware Workstation 12 Pro

Link:

https://my.vmware.com/web/vmware/info?slug=desktop_end_user_computing/vmware_workstation_pro/12_0

Download and Install Metasploitable-2 Linux in VMware

Download Link:

https://sourceforge.net/projects/metasploitable/files/Metasploitable2/

Step by step installation guide for Metasploitable-2

Link: http://rootinformations.blogspot.com/2014/09/installing-metasploitable-2-in-vmware.html

Metasploitable-2 Linux contains pre installed DVWA Application

Burp Suite Framework

Download Burp Suite Community Edition

Download Link: https://portswigger.net/burp/communitydownload

For some experiments we need Kali Linux

To be installed in VMware Virtual Machine

Download and Install Kali Linux

Download Link: https://www.offensive-security.com/kali-linux-vm-vmware-virtualbox-image-download/

Step by step installation guide for Kali Linux 2019

Link: https://www.shaileshjha.com/how-to-install-kali-linux-in-vmware-player-vmware-tools/

Mozilla Firefox

Download Link: https://www.filehorse.com/download-firefox-64/35215/