

# ASSIGNMENT

**SUBJECT: NETWORKING AND SYSTEM ADMINISTRATION  
LAB**

**TOPIC: ANSIBLE INSTALLATION**

**SUBMITTED ON:**

**30-09-2021**

**SUBMITTED BY:**

**ASHA S**

**ROLL NO: 26**

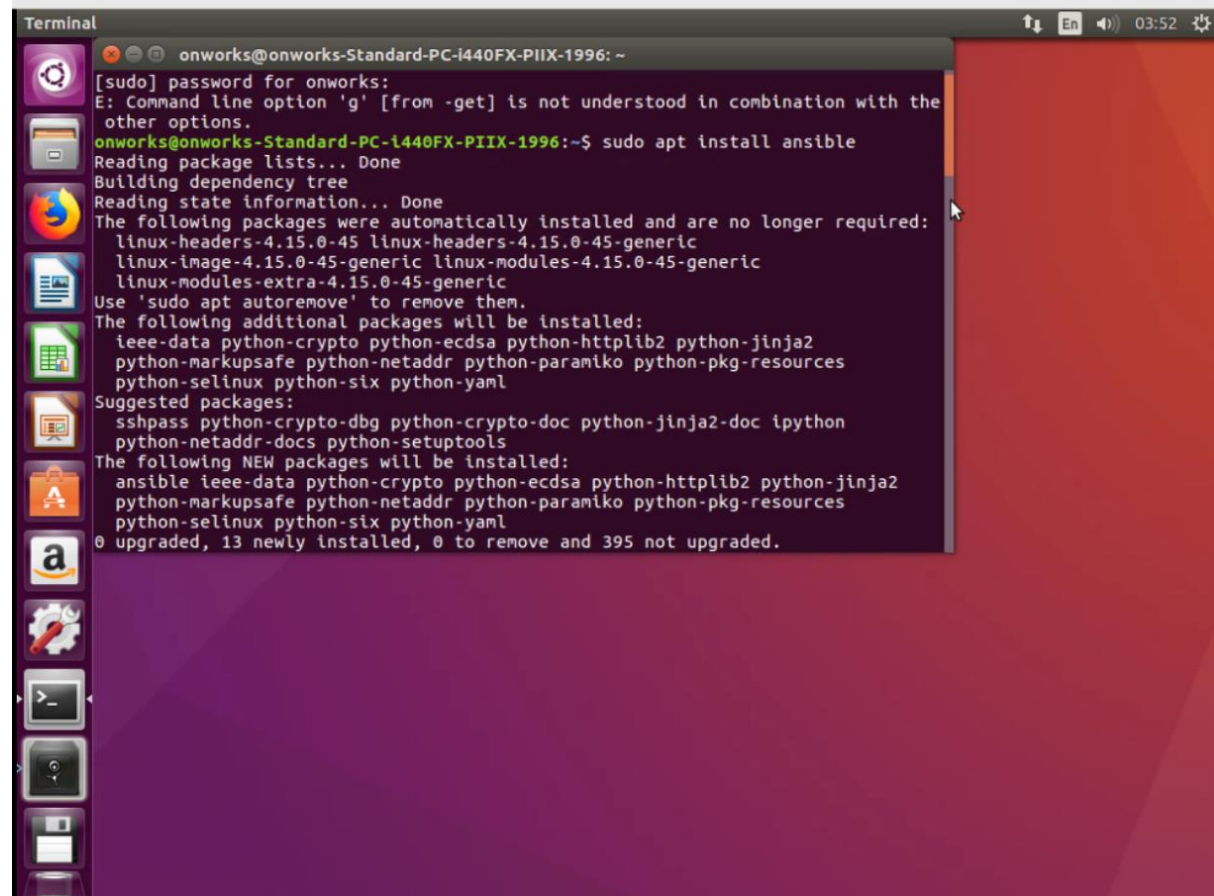
**BATCH: A**

**REGULAR MCA**

**SUBMITTED TO:**

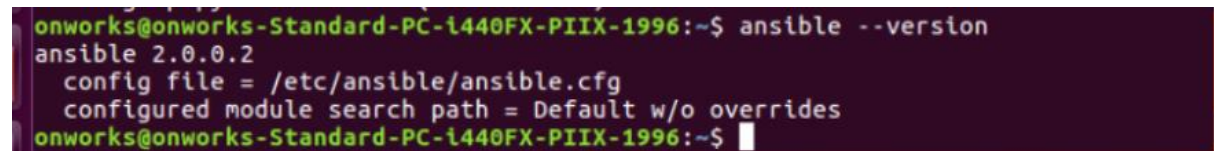
**MEERA ROSE MATHEW**

Machine View



The image shows a terminal window titled "Terminal" with a dark background and a light-colored text. The prompt is "onworks@onworks-Standard-PC-i440FX-PIIX-1996: ~". The user has entered the command "sudo apt install ansible". The terminal output shows the password prompt, the command execution, and the package manager's response. It lists packages that were automatically installed and are no longer required, additional packages that will be installed, suggested packages, and the new packages that will be installed. The output ends with "0 upgraded, 13 newly installed, 0 to remove and 395 not upgraded."

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996: ~  
[sudo] password for onworks:  
E: Command line option 'g' [from -get] is not understood in combination with the  
other options.  
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ sudo apt install ansible  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
The following packages were automatically installed and are no longer required:  
linux-headers-4.15.0-45 linux-headers-4.15.0-45-generic  
linux-image-4.15.0-45-generic linux-modules-4.15.0-45-generic  
linux-modules-extra-4.15.0-45-generic  
Use 'sudo apt autoremove' to remove them.  
The following additional packages will be installed:  
ieee-data python-crypto python-ecdsa python-httplib2 python-jinja2  
python-markupsafe python-netaddr python-paramiko python-pkg-resources  
python-selinux python-six python-yaml  
Suggested packages:  
sshpass python-crypto-dbg python-crypto-doc python-jinja2-doc lpython  
python-netaddr-docs python-setuptools  
The following NEW packages will be installed:  
ansible ieee-data python-crypto python-ecdsa python-httplib2 python-jinja2  
python-markupsafe python-netaddr python-paramiko python-pkg-resources  
python-selinux python-six python-yaml  
0 upgraded, 13 newly installed, 0 to remove and 395 not upgraded.
```



The image shows a terminal window with the prompt "onworks@onworks-Standard-PC-i440FX-PIIX-1996:~\$". The user has entered the command "ansible --version". The terminal output shows the version of Ansible (2.0.0.2) and the configuration file path (/etc/ansible/ansible.cfg). The output ends with the prompt "onworks@onworks-Standard-PC-i440FX-PIIX-1996:~\$".

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ ansible --version  
ansible 2.0.0.2  
  config file = /etc/ansible/ansible.cfg  
  configured module search path = Default w/o overrides  
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$
```