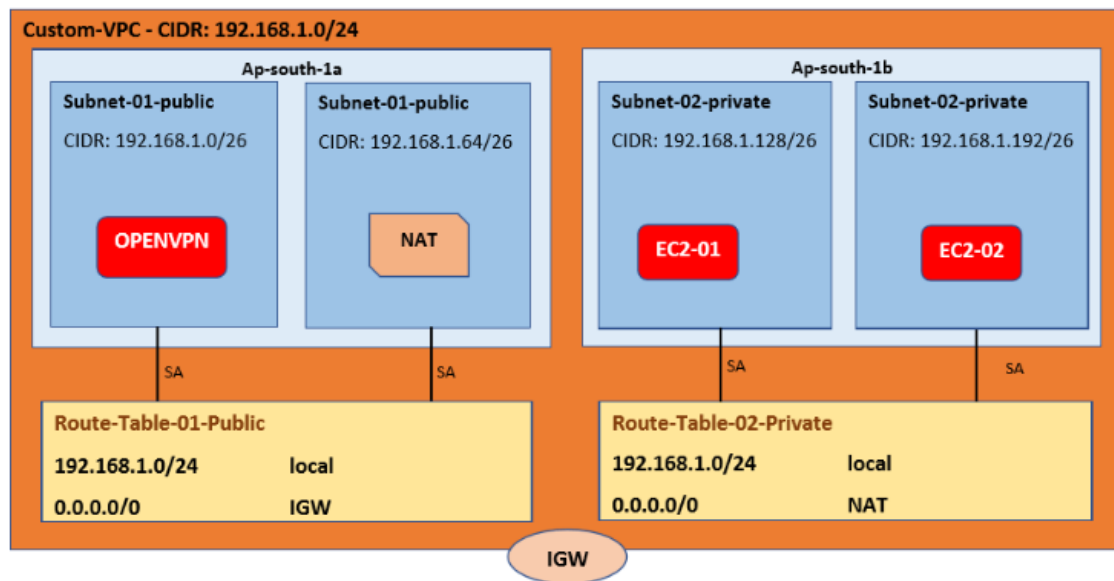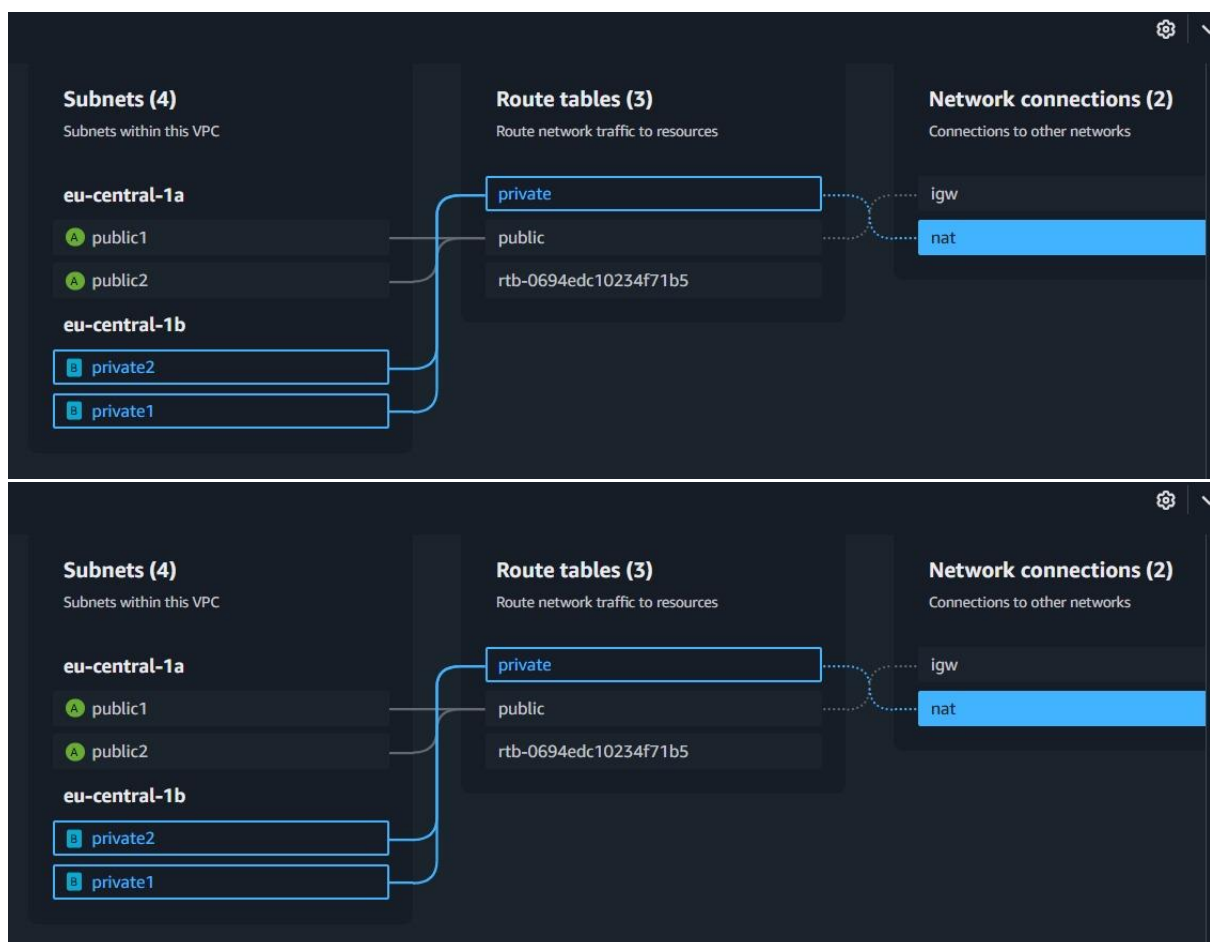**Q9.**

Solution:-

Instances (1/3) Info

Last updated 13 minutes ago

Connect | Instance state ▼ | Actions ▼ | **Launch instances** | ▼

🔍 Find Instance by attribute or tag (case-sensitive) | All states ▼ | ‹ 1 › ⚙

☑	Name 🖉 ▽	Instance ID	Instance state ▽	Instance type ▽	Status check	Alarm status
☐	private1	i-0dd358cde65a311a7	⊘ Running 🔍 🔍	t2.micro	⊘ 2/2 checks passed	View alarms ➕
☑	private2	i-0b8d23cb83253f8e3	⊘ Running 🔍 🔍	t2.micro	⊘ 2/2 checks passed	View alarms ➕
☐	public	i-0fe6def9454e4d4d7	⊘ Running 🔍 🔍	t2.micro	⊘ 2/2 checks passed	View alarms ➕

See https://ubuntu.com/esm or run: sudo pro status

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-192-168-1-145:~$ ping 3.76.211.229
PING 3.76.211.229 (3.76.211.229) 56(84) bytes of data.
64 bytes from 3.76.211.229: icmp_seq=1 ttl=62 time=2.05 ms
64 bytes from 3.76.211.229: icmp_seq=2 ttl=62 time=1.05 ms

i-0fe6def9454e4d4d7 (public)

PublicIPs: 3.76.211.229   PrivateIPs: 192.168.1.104

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

Last login: Fri Aug 1 07:33:38 2025 from 3.120.181.45
ubuntu@ip-192-168-1-104:~$ sudo -i
root@ip-192-168-1-104:~# nano anjali.pem
root@ip-192-168-1-104:~# ping 192.168.1.234
PING 192.168.1.234 (192.168.1.234) 56(84) bytes of data.
64 bytes from 192.168.1.234: icmp_seq=1 ttl=64 time=1.71 ms
64 bytes from 192.168.1.234: icmp_seq=2 ttl=64 time=0.964 ms
64 bytes from 192.168.1.234: icmp_seq=3 ttl=64 time=0.867 ms
64 bytes from 192.168.1.234: icmp_seq=4 ttl=64 time=0.807 ms
64 bytes from 192.168.1.234: icmp_seq=5 ttl=64 time=1.37 ms
64 bytes from 192.168.1.234: icmp_seq=6 ttl=64 time=0.867 ms
64 bytes from 192.168.1.234: icmp_seq=7 ttl=64 time=0.916 ms
64 bytes from 192.168.1.234: icmp_seq=8 ttl=64 time=0.867 ms
64 bytes from 192.168.1.234: icmp_seq=9 ttl=64 time=0.876 ms
64 bytes from 192.168.1.234: icmp_seq=10 ttl=64 time=0.956 ms
64 bytes from 192.168.1.234: icmp_seq=11 ttl=64 time=0.890 ms
64 bytes from 192.168.1.234: icmp_seq=12 ttl=64 time=0.851 ms

i-0fe6def9454e4d4d7 (public)

PublicIPs: 3.76.211.229   PrivateIPs: 192.168.1.104