**VPC Peering:**

* It will establish the connection between two VPC within a region or one vpc in one region and other vpc is another region.
* It enables the communication between resources in two different VPC.
* It is a two way connection.

**Steps to establish connection b/w two instances in two different vpc by using VPC Peering:**

* Create two vpc within a same region.
* By default two route tables are created.
* Create the two subnets one is public which is in one vpc and another one is private subnet which is in another vpc.
* Create the internet gateway and attach it to the route table.
* Create the nat gateway and attach it to the private route.
* Create the peering connection and accept it after creation of peering connection.
* Attach the peering connection to both the route tables.
* Create the two ec2 instances one is in one vpc and another one is in another vpc.
* Connect the instances with putty .
* Check whether access the one instance from another instance or not by using ssh client.
* Check the internet connection also.

**Steps to create Peering connection:**

* Click on peering connection which is available on vpc dashboard.
* Click on create peering connection.
* Enter the name of peering connection and select a VPC which is a requester.
* Select the account and region.
* Select the VPC which is a accepter.
* Add the tags which is a optional one.
* Finally click on create peering connection.
* After creation of peering connection accept the peering connection.