1**. Different between S3 and EBS ?**

* EBS is can be used with EC2 but S3 can be used outside Ec2
* EC2 will store the small amount of data where S3 will store large amount
* EBS can be used with only one EC2 but S3 can be used by multiple EC2

2 . **Docker Swarm vs Docker compose**

**Docker swam** : It can be used to launch application in different nodes and we can form a cluster  
**Docker compose :** we will use for testing purpose inside org. because we can’t install application on different nodes using compose.

3 . **Explain process of auto scaling**

4 . **shell Script to search pattern in file**

read -p "Enter file name..." fname

read -p "Enter the search pattern" pattern

if [ -f "$fname" ]

then

result=$(grep -i "$pattern" "$fname")

echo "$result"

fi

5. Parameterized build in Jenkins?

General -> This project is parameterized ->   
 here we have different types parameter like choice, Boolean, string , text , credential etc.

6 . Docker link and its uses ?

This is used to link 2 container securely rather then via network.  
 using --link command

Docker run –it –link <containername1> : <imagename1> --name <containername2> imagename2