

Q1

- 1- Min. Com.....
2- Acidity.....
3- Mode of occur,
4- Rock name.....

Q5

- 1- Min. Com,
2- Acidity.....
3- Mode of occur.....
4- Rock name.....

Q2 What is the name of these rocks?

Mineral composition	Texture	Rock name
Olv 54%, Hbl 21% Opx 14%, Cpx 11%	Phaneritic	
Plag 44%, A.F 53% Qtz 3%	Fine grain	
Olv. 13%, Plag 53% Px 23% Leucite 11%	Aphanitic	

Q6

- 1- Min. Com,
2- Acidity.....
3- Crystallinity.....
4- Mutual relationship.....

Q3

- 1- Acc. Min,
2- Mutual relationship.....
3- Acidity.....
4- Mode of occurrence.....

Q7:

- 1- Granularity,
2- Intergrowth type.....
3- Mode of occurrence.....
4- Rock name.....

Q4

- 1- Min. Com.....
2- Granularity.....
3- Crystallinity.....
4- Acidity.....

Q8

- 1- Mutual relationship.....
2- Mode of occur.....
3- Acidity.....
4- Rock name.....

Q9: What is the name of this rock, and how was it formed?