1. What is your understanding of Blockchain?  
   Answer : It is a mix of technology – Distributed Database and cryptography where information is,  
   a. Verifiable  
   b. Unchanged  
   c. Temper proof  
   d. Immutable
2. What is the core problem Blockchain trying to solve?

Answer:  Mainly it is trying to solve International Banking Crisis that occurred in 2008.

a. Authenticity

b. security

c. Need of powerful third party trust.

1. What are the few features which Blockchain will give you?

Answer: Features of Blockchain are

1. Verifiable

2. Unchanged

3. Tamper-proof

4. Immutable

5. Decentralized

1. What all things do a Blockchain?

Answer: A Block contains

Block number

Transaction records

Previous block signature

Mining key

1. How is the verifiability of Blockchain is been attained?

Answer: Verifiability of Blockchain can be attained by using the finger prints of every block.

Previous fingerprint + New Data = Current finger print

Example every block have their own finger print and when we are creating new records then it will create another block and it takes the previous fingerprint by the block1 and generates the new fingerprint. The same data will be shared to different people if anyone does wrong then we have to easily identified and verify it easy.