QUESTIONS :

1. What is the difference between identity and pseudo-identity and how would you reflect that in a blockchain framework such as Ethereum?
2. What are the differences between storing data on blockchain vs. off chain in a database for a dapp?
3. What is selfish mining attack and can it be done on BNB BSC Chain?
4. What kinds of Blockchains are there? Please give describe and give 2 samples of each
5. What are the differences between Layer 0,1,2,3 in blockchain? Please give a couple of example of each
6. How do you detect and troubleshoot a buffer overflow problem in ethereum chain?
7. How can Integer Buffer Overflow affect Crypto transactions and how do you prevent it?
8. How is public private key infrastructure used in blockchain accounts? Please give 3 examples
9. Give 3 examples of encryption each with a blockchain technology that utilizes it?
10. What is Diffie Hellman? Explain how it works