**Discussion:**

1. How many bits are used in ASCII code?
2. Please write out the binary expression of ‘A&a’.

A: &: a:

1. There are several different modes of database system: relational database, hierarchical database and network database. Which one is SQL based on?
2. Could two same rows appear in the same table in MySQL? YES/NO
3. What is a primary key? Is it necessary? What is a foreign key?
4. What is SQL’s full name? S\_\_\_\_\_ Q\_\_\_\_\_ L\_\_\_\_\_
5. Which operation on database can be realized with SQL(multiple choice):
6. Creating a table
7. Deleting a table
8. Retrieving data
9. Updating a table
10. SELECT is used to identify \_\_\_\_\_\_\_\_

FROM is used to identify \_\_\_\_\_\_\_\_\_

WHERE is used to identify \_\_\_\_\_\_\_\_

A. Columns B. Rows C. Tables

1. What can SQL injection be used to do (multiple choice)?

A. expose private data B. get control of a website

C. damage a server D. crack an operating system