**Questions**

1) Column must consist of at least one field and this field has to be defined by a data type (like int)

2)Sql Server consists of next categories:

-Exact numerics

bigint

bit

decimal

int

money

-Approximate numerics

float

-Date and Time

date

datetime2

datetime

-Character Strings (ASCII/Unicode/Binary)

char

text

nchar

ntext

binary

image

-Other Data Types

cursor

hierarchyid

sql\_variant

Spatial Geometry Types

table

3) not null (field cannot be null), unique (column fields must be unique), primary key (strictly speaking, it is not null and unique) , foreign key (key which is used while creating relations with different tables), check (it checks some condition)

4)Example: If you have some «view» or something else which references to the deleted field, then you risk to lose some at reference table too.

5)Example: ALTER TABLE isn’t very fast. So if you want to update a big chunk data, then the time taken will be pretty long. You can’t modificate primary key field and also you can’t give one name to two different fields with UNIQUE constraint.