TCS organizes codevita coding contest every year which has three round . Based on the first round performance they give rank to all participants and then call top ranked participants for direct interview.

In first round, there is total 6 question of coding and there is 6 hours to solve them. It is conducted in mid July.

2 questions is based on Array

1 question is based on string operation

2 questions is based on tree or graph

1 question is based on mathematical logic

In interview, there is 1 or 2 round based on their satisfaction. They don't declare result on that day. They inform us after one week by mail.

Most topics which include in interview:

Ask any 2 or 3 coding question logic

Data structure concept

Data base concept like query or ER diagram

Operation System

Computer networks

New technologies like ML,AI,Cloud computing etc.

To perform well in the process we need to focus more on coding and keep practicing of coding and clear all the basic concepts regarding topic which I mention above.

In my opinion, If our rank is with in 1000 than chances of selection for digital role is more. It is not hard to crack TCS interview after clear the codevita exam by good rank.