**TnP Question Bank for the forthcoming batches**(upload at – bit.ly/QuesBank18)

You are requested to mention the following details in the best possible manner for the junior batches to have an upper hand during their placements. Pls feel free to add any other sections that you deem fit.

**Name –**RUPANSH VIJ **Enrolment No.** -9915103098 **Batch** – F3

**Contact No. –** 8586988520 **Company’s Name and Profile** –SAP LABS Intern

**Technical Questions**(Mention below all the technical questions asked during the interview and coding/technical round):

To find the sum of all numbers(numbers not digits) occurring in a string.

To find a given number in an integer array and print it. If not present then print the number which is next greatest to it. They basically checked test cases and complexity of the codes

How cache memory works?

Draw a class diagram for the given scenario.

Concept of oops (Inheritance, Polymorphism) .

Concept of recursion and each code was asked to implement using recursion.

Few questions related to information security (Encryption, Decryption, Attacks)

Questions related to AI and Machine Learning.

Few question on Linked List, Stack, Queue, Trees.

Questions related to concepts of DBMS.

Questions regarding the projects written in resume.

**HR Questions**(Mention below all the HR/Non-technical questions asked during the interview)

The HR panelist asked me to explain everything in my CV. She then asked me about what did i know of SAP and its products. Later for a major part of this round she explained different products of SAP and made me understand how SAP influences people.

Any other tips for juniors: Be patient