

**** All the answered ques. below are based on our previous experiences, things can get changed. So, don't hold tight on these. Prepare for the best. Wishing you best of luck ****

\$\$ Developing section এ পরীক্ষার জন্য কি sql দেখে যাওয়া লাগবে? DBA নামে দেখলাম আলাদা একটা একটা section আছে।

Ans: Developers need to know SQL for their feature development works. So don't be surprised if you see any SQL related questions in the exam. DBA team does more complex DB related tasks. They are exposed to more challenging tasks. Such as SQL performance measuring, Query optimization and so on.

\$\$ CV কি সাথে করে নিয়ে যাওয়া লাগবে? নাকি মেইল করে দিবো?

Ans: Official CV submission will be done in the next phase after the written test. After the test you will be notified via email.

\$\$ যেকোন একটা section এই পরীক্ষা দেয়া লাগবে? নাকি চাইলে ২টাই দিতে পারবো?

Ans: Think about it from recruiter's perspective. If you see someone, confused in choosing their career path, you may not choose that person rather you will go for the determined candidate who is confident about their passion. From my personal view, I would set my mind first and go for the desired one. By the way, you can switch but you have to set your mind within few minutes not more than 10 after you have taken the first ques. paper.

\$\$ Coding type problem এ কি documentation, indentation বা অন্যান্য convention গুলো strictly follow করা লাগবে?

Ans: Not necessarily. Choose any language. Try your best to reflect your ideas and intentions. Just don't write anything which will give a hard time to the people who will evaluate the paper.

\$\$ Q/A তে কেমন টাইপ question হবে? কোডিং রিলেটেড question কেমন থাকবে?

Ans: There will be some coding related questions including coding basics and problem solving (data structure, loop, recursion etc). You will also have to write some test cases to test basic applications e.g. calculator, login page, forms etc. There might be some questions to test your user perspective and also some unix commandline related questions(awk, grep etc). Other than these, there might be lots of puzzles and intelligence questions.

\$\$ DBA er jonno ki dhoroner preparation nebo??

Ans: Prepare yourself with the important theory background. Such as DDL/DML, DB Normalization, SQL as extensively as possible (All types of JOIN and subqueries at least) , Transaction, Indexes, ER Diagram, PLSQL (Just learn how to iterate a loop and some basic features). You might be given a scenario and will be asked to solve a problem with SQL. Best will be to practise SQL on HackerRank.

\$\$ Algo, data structure থেকে কেমন ques থাকবে?

Ans: For developers these are the core parts. Recruiters will expect you to have a clear knowledge of the common data structures and algorithms. So, prepare for the best.

\$\$ Enumeration ki dorkar ache?? collection framework theke ki pora uchit??

Ans: Since Therap is a JAVA based company, whether in the written test or in the viva they might test your java knowledge. Collection framework is the most used library in JAVA. This is very much likely that you may get some questions on this framework.