**Question Bank** (upload at – bit.ly/QuesBank18)

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**Company’s Name and Profile** – ZS Associates, Business Technology Analyst

**Technical Questions**

This was a case study based round. The case study consisted of various tables and SQL queries. The tables consisted of information about the cricket players, and venue of the match. Some of the queries were:

* Calculate the batting average of each player in each match
* Calculate the top 3 players based on their runs for each match
* Determine the player with most centuries
* Determine the player with most catches and run outs
* Find the player with the best strike rate for each match
* Find the player who has played the most matches in his home-ground
* Describe some data integrity constraints and find some inconsistent data in the given tables

There were various such queries that were asked. Some of the queries were asked to be converted in a graph. The methodology of most of the queries was to use SQL joins or union.

**HR Questions**

The questions in this round were basically related to resume and my projects. There was a small puzzle given:

There are two cars on a circular track. One car travels at 60km/hr and starts its journey before the second car. Find the speed of the second car if both the cars meet at the starting point after 20 minutes.

The other questions were related to the company:

* Why do you want to join this company
* What do you expect will be your day to day role at ZS
* Why have you applied for the position of Business Technology Analyst (BTA)