# **Arsh Intuit Cheat Sheet!**

# #ReviseWithArsh #6Companies30Days Challenge! P.S This can be started anytime in the month of January.

For complete details, go through the video:

## Benefits (For the ones who complete the Challenge get a chance for):

Top 90-100 recent questions by most big tech companies will be done (who knows you get the same question). - (We all have been trusting previous year questions XD)

The ones who complete this challenge will be given referrals for top tech companies and startups.

A special surprise gift for you.

Special 1 on 1 mentoring session on how to plan the things after this challenge - related to projects, revision, CS Fundamentals, Interview Tips, etc.

### Rules:

You should be completing 1 company (15 Questions) in 5 days and try maintaining a github repository to store all the codes .You can name the repository as #6Companies30days.

The questions provided will be on a gap of 5 days for a new company i.e from 1-5th Jan, 6th-10th Jan and so on.

You can complete 15 questions as per your time, either 3 questions a day or as per your convenience.

You need to start the challenge by putting in a post on LinkedIn, Instagram, Twitter with hashtag #6Companies30days and #ReviseWithArsh and tag "Arsh Goyal" so that your entry can be tracked and you are eligible for referrals and other benefits.

Than after every 5 days once a company is done, you can make a post announcing your milestones - Milestone -1 (When company 1 is completed), Milestone -2 (When company 2 is completed).

Let's get started!

### Arsh Intuit Sheet :

- 1.<u>https://www.geeksforgeeks.org/partition-a-set-into-two-subsets-such-that-the-difference-of-subset-sums-is-minimum/</u>
- 2.<u>https://practice.geeksforgeeks.org/problems/word-search/1/</u>
- 3.<u>https://practice.geeksforgeeks.org/problems/find-the-missing-no-in-string/1/</u>
- 4. https://practice.geeksforgeeks.org/problems/largest-number-in-k-swaps-1587115620/1
- 5.https://leetcode.com/problems/split-array-largest-sum/
- 6.https://leetcode.com/problems/find-in-mountain-array
- 7.<u>https://leetcode.com/problems/capacity-to-ship-packages</u>
  -<u>within-d-days</u>
- 8.<u>https://leetcode.com/problems/number-of-boomerangs/</u>
- 9. <a href="https://leetcode.com/problems/pacific-atlantic-water-flow/">https://leetcode.com/problems/pacific-atlantic-water-flow/</a>

- 10.<u>https://leetcode.com/problems/number-of-provinces/</u>
- 11.<u>https://leetcode.com/problems/construct-quad-tree/</u>
- 12.<u>https://leetcode.com/problems/course-schedule-ii/</u>
- 13.<u>https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid</u>
- 14.<u>https://leetcode.com/problems/as-far-from-land-as-possible/</u>
- 15. <a href="https://leetcode.com/problems/koko-eating-bananas/">https://leetcode.com/problems/koko-eating-bananas/</a>