**BIGOH NOTATION GD ROUND QUESTION HELD AT 1700 HRS ON SEPT 5TH 2023.**

Q1. Why method overriding is called runtime polymorphism?

Q2. Difference b/w Is-A and Has-A relationship?

Q3. What is aggregation and composition?

Q4. How to achieve code reusability using method overriding?

Q5. Why method overriding is used?

Q6. What is logarithmic time complexity? How it is calculated?

Q7. Let say if you are bill gates and want to make windows OS. Which data structure would you use to implement Folder and File and how do you recognize folder and file in that structure. For example how would you recognize the blank folder and file.

Q8. “Tarun wears Black lens kart eye glasses”. Write code to implement this statement using any OOPs.

Duration 50-55 mins.

Noted by:

Tarun Goyal