PRASHANT KUMAR
(feb-17 batch)

MetaMorphosys

Round-1 (written Apptitude + Technical Test)

1.) 20 questions of quants
→ (time and work , boat and stream , profit/loss , logical reasoning).

2) Programming questions -

1.) Selection Sort (indirect statement as a question)

2.) Binary Search program

3.) Array program to insert and shift data

4.) Reduce the same element of array.

Round-2 (Technical + HR Round)

1.) Breif description about the project.
↳ gives many scenario to implement project.
↳ Database design
↳ integration of database and Model, view, controller.

2.) oops description
↳ Real life example describing the oops features.

3.) Query implements in database (project)
↳ gives new scenario to implement the query and

4) query to find the third largest salary from the table.

5) Tell me about your hobbies
   ↳ questions on hobbies (checking the confidence and presence of mind).

Sayali Teke.

Meta Morphosys Technologies.

- Simple Aptitude questions from all topics from RS Agarwal

- logical programs.
- find duplicate elements in array.
- Print non-repeated characters from given string
- Print fibonacci series in right angled triangle.

Technical interview

1> Pillars of oops
2> Types of polymorphism
3> How can we achieve polymorphism.
4> ur role in project (explain)
5> BE project.
6> Types of collection.
7> if u want to Sort data in list what to use
   → Comparable & Comparator (explain)

8> Query to display sum of salary group by deptname & only 2 max salaries.

9> What is output?

```
class A
{ private disp()
  {
  }
}

class B extends A
{
}
```

```
class main
{
  A a = new B()
  a. disp(); // compile
                time
                error.
}
```