[ETP]

JAVA Questions (intr)

1) Types of EJB
2) What is EJB?
3) What is Servlet?
4) How Servlets communicate with each other?
5) What is Request Dispatcher?
6) List the no. of implicit objects in provided by JSP.
7) What is the use of 'Final' Keyword?
8) Differentiate ⌐ Inner class & Nested Class
       ├ String builder & string Buffer
       └ interface & Abstract class
9) Can we use 'final' & 'abstract' together?
10)

Oracle
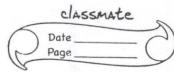
1) Types of Locks.
2) What is pessimistic & optimistic?

.Net

1) Explain CLR.

※ Write a program for following logic
for Banking Application →
   If acc. holder deposit amount multiple
of 5, the same amount will be
deposited into his account.
   But if it is not multiple of 5
it will deposit next multiple of 5.

② logic of string comparison without
using string functions

③ Write a program to find
is x divisible by y without
using mod (%) operator

④ file 1 | 1 | 3 | 5 | 6 | ..
   file 2 | 1 | 2 | 6 | 7 |

   file 3 | 1 | 1 | 2 | 3 | 5 | 6 | 6 | 7 |
   should be sorted order

⑤ Q — enlist various string
functions available in c

⑥ Binary search logic

⑦ Pre-processor directives — syntax & use

⑧ How to include one c-file into
another c-file.

9] what is the use of "Extern"

10] switch-case - with or without break
statement

Java

1 ↳ Interface Vs Abstract class

2 ↳ JDBC drivers.

3 ↳ Various statements eg statement, preparedstatement etc. in jdbc

4 ↳ what is use of resultset

5 ↳ Syntax to call procedure from java

6 ↳ If we want to commit the transaction at the end only if it is consistent, what should we do. ।।

7 ↳ need of scrollable resultset

8 ↳ use of try catch & finally in java

9 ↳ Default package available in JAVA

10 ↳ structure of JRE & JVM

11 ↳ Use of JIT [byte code Vs machine code]

ORACLE →

1 ↳ subquery

2 ↳ correlated subquere

3 ↳ Joins [~~unio~~ outer join all flavam]

4 ↳ Union, unian all

5 ↳ aggregate functiony in oracle.

↳

Q. what is applet?

Q. what is Unicode?

Q. what is todd?

Q. which jvm & jdk version you use?

Q. what is the latest Version of jdk?

Q. what is diff. b/w finally & final?

Q. what is finalize method?

Q. what is garbage collection?

Q. ~~use~~ Can we force the garbage collection in java?

Q. what is IEnumerrable?

Q what is diff. b/w parameter & argument?

Q. How many ways we can pass the parameter?

Q. Have you heard something about eclipse?

Q. why java?

Q OOPs concept? Ellaborate it?

Q Tell me something about yourself?

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ETP

1 Threading
  ↳ Why? exten

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  ↳ When we use extend Thread & when
implements Runnable.

2. What is Shallow Cloning
3. What is is type of lock
4. steps of serialization
5. What is transistent
6. Oops Concept
7

ETP Questions.

Q) Difference between choice and List?

Q) OOPS Concepts?

Q) difference between choice and List?

Q) what is clonnable?

Q) is clone method is overloading or overriding?

Q) final, finally and finalize()

d. why it is not raining today?

1. Threading
   ↳ Why? extem

1 Threading
   ↳ When we use extend Thread & when implements Runnable.

2. What is Shallow Cloning
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5. What is "transistent"
6. Oops Concept
7.

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1) Oops ⇒ what
           ⇒ why
2) vector, arraylist
3) Hashmap ● Hashset
4) Linklist
5) finalise, finally
6) why java
7) Constroctor, method
8) find 1st & 2end highest element
   from array.
9) Thread, deadlock
10) notify, notify all

ETP

1. J2SE
2. Multitherading. in deep.
3. Complete project, and your role in project.
4. String class.
5. Wrapper class.
6. RMI
7. EJB. in short.

Non - Technically

1. Introduction
2. why you are here.
3. where do you stay in mumbai.
4.

HR interview

- Tell me snthing abt URself.
- Take any topic & talk on it.
- Asked quest^ns abt family based on whtever was written in their form.
- About PG-DAC project.
- RU ready to work after normal working hours?
- RU ready to travel out of overseas?

Technical Interview

- What is good about 2day?
- How was UR day?
- Tell me snthing about URself.
- Y Java?
- What is OOPS? & Y?
- Y Java over .net?
- Diffrence betn Java & .net.
- What is iterator? Is it interface or class?
- What is hashmap?
- What is the diffrence betn self join & natural join
- Which is the base class in java?
- What are the types of polymorphysm? & what iti
- What is inheritence & why inheritence?
- Would you be able to work on both java & .net if we wanna put you on both technology?
- Will you be able to work on wizards which directly provide you with some basic code & you need to continue further using that?
- What is abstract^n & Encapsulation?