**object oriented programming with JAVA**

**Questions bank**

**UNIT-2**

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| **SR No.** | **Question** |
| 1 | Explain the differences between primitive data types and reference data types? |
| 2 | What is the difference between float and double data types? |
| 3 | What are class variables, instance variables and local variables in Java? |
| 4 | What is Class and Static Variables in Java? |
| 5 | Scope and lifetime of variables in Java? |
| 6 | What are the kinds of casting in Java? |
| 7 | What is Upcasting and down casting? |
| 8 | How Can You Perform Explicit Casting in Java? |
| 9 | How does Java handle type casting for primitive data types and reference data types differently? |
| 10 | What is an operator in Java? |