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# **International Institute for Special Education**

**MCA**

### **Second Semester Practical Examination Session 2022-2023**

**Object Oriented Programming Lab (KCA-251)**

**Lab Assignment**

**Q1: Write a java program that print your name, age and class.**

Q2: Write a java program on abstract class.

**Q3: WAP in java to compute the distance of light using long variables.**

Q4: Write a java program to demonstrate the use of constructor.

**Q5: Write a java program demonstrate the use of double, char, Boolean data types.**

Q6: Write a java program on Division by Zero exception handling.

**Q7: Write a java program to demonstrate type casting.**

Q8: Write a java program on exception handling.

**Q9: Write a java program to find the sum of numbers from 1 to 100.**

Q10: Write a java program on try catch block.

**Q11: Write a program to find the sum of two 3x3 matrix**

Q12: Write a java program on method overriding.

**Q13: Write a java program to implement throw keyword.**

Q14: Write a java program simple inheritance.

**Q15: Write a java program to demonstrate the use of package.**

Q16: Write a program on Applet.

**Q17: Write a java program to demonstrate SWING.**

Q18: Write a java program on super key word.

**Q19: Write a Swing program to demonstrate the Border Layout.**

Q20: Write a java program to take input from keyboard.

**Q21: Write a java program on arithmetic exception.**

Q22: Write a program on event handling button.