IMPLICIT VS EXPLICIT TYPE CASTING

Implicit Type Casting

- This is automatic type conversion performed by JavaScript during code execution.
- The conversion is handled by JavaScript, often without the developer's direct intention.
- Often occurs in operations involving different data types, such as arithmetic operations or comparisons
- Can lead to unexpected results or bugs if not carefully managed.

Explicit Type Casting

- This is manual type conversion performed by the developer using built-in methods.
- The developer explicitly specifies the type conversion.
- Used when precise control over data types is needed, such as parsing user input.
- Provides more predictable and controlled conversions, reducing the risk of errors