**Module: SV for Verification**

**Section:** Modules & Classes **Task:** Passing Data to Methods

**Task 1**

Exaple Code

* **Example Code:**

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function automatic void print\_sum(const ref int a[]);

int sum = 0;

for (int i = 0; i < a.size(); i++) begin

sum += a[i];

end

$display("Array Sum = %1d", sum);

endfunction

module tb;

int a[] = '{15, 16, 12, 8, 13};

initial begin

print\_sum(a);

end

endmodule