## **EDUCATION FOR ALL INITIATIVE**

## **Student Assessment Sheet**

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Student Name: Priya Patel

Roll No: STD002

## **TEST INFORMATION**

**Subject:** Mathematics **Subject Code:** MATH101

**Date:** 05/15/2025 **Maximum Marks:** 20

## **QUESTIONS & ANSWERS**

Q1. Solve: 2x + 5 = 15 (2 marks)

Answer: x = 5

Q2. Find the derivative of  $f(x) = x^2$  (3 marks)

Answer: f'(x) = 2x

Q3. Calculate the area of a circle with radius 4 cm (2 marks)

Answer: 50.24 cm<sup>2</sup>

MARKS OBTAINED: 15 / 20

Graded by:		
,	Volunteer Signature	

Date: 05/15/2025