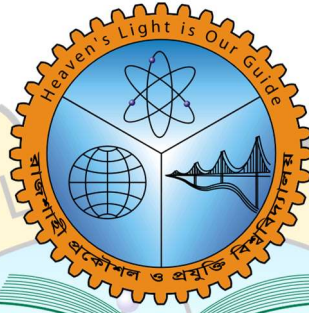


“Heaven’s Light is Our Guide”



**RUET**

**Rajshahi University of Engineering & Technology**  
**Department of Computer Science & Engineering**

**Lab Report**

Course Code:	CSE 2204
Course Name:	Numerical Methods Sessional
Experiment No:	04
Experiment Name:	Find the best values of $a_0$ and $a_1$ if the straight line $Y = a_0 + a_1x$ fits to the data of $(x_i, y_i)$ .
Date of Experiment:	
Date of Submission:	January 7, 2024

Submitted By:	Submitted To:
Name: Tonmoy	Shyla Afroge
Section: A	Assistant Professor
Roll: 2003027	CSE, RUET
Year: 2 <sup>nd</sup> year, Even Semester	