RAJALAKSHMI ENGINEERING COLLEGE

**Name**

: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

**Register No**.

: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

**Year / Branch**:

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**Semester**

: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

**Academic Year**

:

An Autonomous Institution, Affiliated to Anna University Rajalakshmi Nagar, Thandalam – 602 105



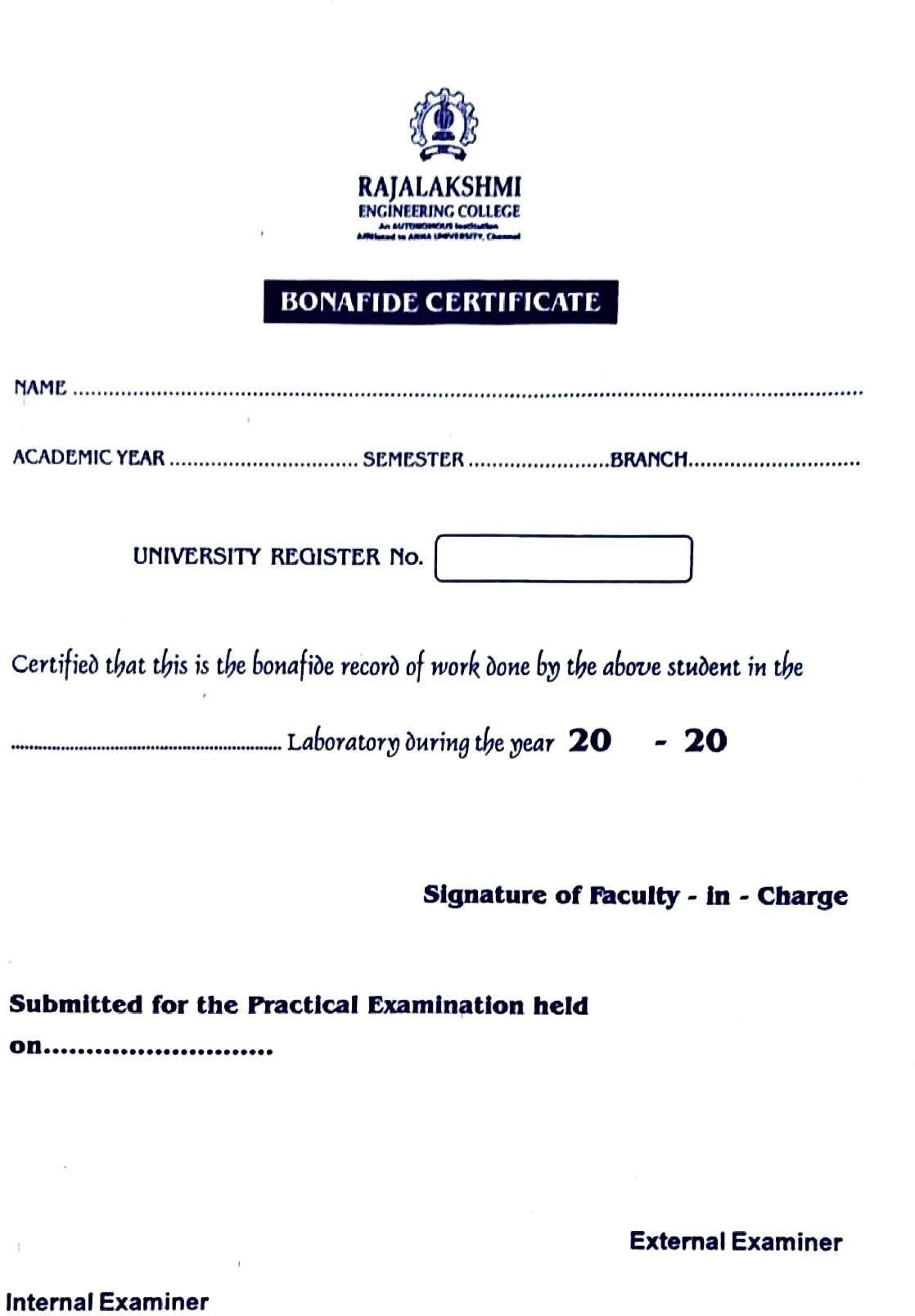
R-2023

V SEMESTER

B.Tech. – Artificial Intelligence & Data Science

**LABORATORY MANUAL**

**AD23532 – PRINCIPLES OF DATA SCIENCE**



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| 2 | Data Analysis & Preprocessing | 22/07/2025 |  |  |
| 3 | Sales Prediction & Customer segmentation | 26/07/2025 |  |  |
| 4 | Text preprocessing & Analytics pipeline | 29/07/2025 |  |  |
| 5 | NLP Task- Parts of speech Tagging and Information retrieval | 02/08/2025 |  |  |

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