**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

Jnana Sangama, Belagavi - 590 018, Karnataka



**S.I.R.I.U.S**

*A Report submitted in partial fulfillment of the requirements for the Course*

**Python Programming**

**(Course Code: 22AM4AEPPM)**

*In the Department of*

**Machine Learning**

**(UG Program: B.E. in Artificial Intelligence and Machine Learning)**

By

**Student Name**

PACHARNE KAUSHAL YOGESH - 1BM21AI080

PRANSHU ARORA - 1BM21AI091

PRIYANSHU PRASAD - 1BM21AI096

RYAN GUPTA - 1BM21AI107

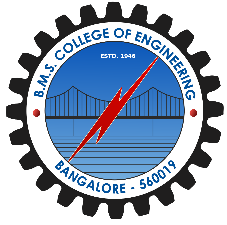
Semester & Section: 4B

Under the Guidance of

**Dr.** [Seemanthini K Gowda](mailto:seemanthinik.mel@bmsce.ac.in)

Assistant Professor

Dept. of MEL, BMSCE, Bengaluru – 19



**DEPARTMENT OF MACHINE LEARNING**

**B.M.S COLLEGE OF ENGINEERING**

(An Autonomous Institute, Affiliated to VTU)

P.O. Box No. 1908, Bull Temple Road, Bengaluru - 560 019

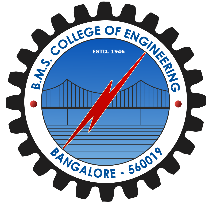
**September- 2023**

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**CERTIFICATE**

This is to certify that Mr. ***Pacharne Kaushal Yogesh*** bearing USN: ***1BM21AI080,*** Mr. ***Pranshu Arora*** bearing USN: ***1BM21AI091,*** Mr. ***Priyanshu Prasad*** bearing USN: ***1BM21AI096,*** Mr. ***Ryan Gupta*** bearing USN: ***1BM21AI107*** has satisfactorily presented the Course – Python Programming (Course code: **22AM4AEPPM**) with the title “S.I.R.I.U.S” in partial fulfillment of academic curriculum requirements of the 5th semester UG Program – B. E. in Artificial Intelligence and Machine Learning in the Department of Machine Learning, BMSCE, an Autonomous Institute, affiliated to Visvesvaraya Technological University, Belagavi during September 2023. It is also stated that the base work & materials considered for completion of the said course is used only for academic purpose and not used in its original form anywhere for award of any degree.

**Student Signature**

**Signature of the Supervisor Signature of the Head**

**Dr. Seemanthini K Dr. Gowrishankar**

Assistant Professor, Dept. of MEL, BMSCE Prof. & Head, Dept. of MEL, BMSCE

**External Examination**

**Examiner Name and Signature**

**1.**

**2.**