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***Dissertation on***

**“Efficient AI-Driven Edge Surveillance using Edge Computing”**

*Submitted in partial fulfilment of the requirements for the award of degree of*

**Bachelor of Technology**

**in**

**Computer Science & Engineering**

**UE22CS320B – Capstone Project Phase - 2**

***Submitted by:***

| **Govind Subramanian**  **Herman Singh Umrao**  **Akshaj B Seerpu**  **Uday V** | **PES1UG22CS222**  **PES1UG22AM067**  **PES1UG22AM018**  **PES1UG22CS662** |
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*Under the guidance of*

| **Prof. Dinesh Singh**  Associate Professor  PES University |
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**January - May 2025**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

FACULTY OF ENGINEERING

**PES UNIVERSITY**

(Established under Karnataka Act No. 16 of 2013)

100ft Ring Road, Bengaluru – 560 085, Karnataka, India



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**FACULTY OF ENGINEERING**

**CERTIFICATE**

*This is to certify that the dissertation entitled*

**‘Efficient AI-Driven Edge Surveillance using Edge Computing’**

*is a bonafide work carried out by*

| **Govind Subramanian**  **Herman Singh Umrao**  **Akshaj B Seerpu**  **Uday V** | **PES1UG22CS222**  **PES1UG22AM067**  **PES1UG22AM018**  **PES1UG22CS662** |
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in partial fulfilment for the completion of sixth semester Capstone Project Phase - 2 (UE22CS320B) in the Program of Study - **Bachelor of Technology in Computer Science and Engineering** under rules and regulations of PES University, Bengaluru during the period Jan. 2025 – May. 2025. It is certified that all corrections / suggestions indicated for internal assessment have been incorporated in the report. The dissertation has been approved as it satisfies the 6th semester academic requirements in respect of project work.

| Signature  Prof. Dinesh Singh  Associate Professor | Signature  Dr. Mamatha H R  Chairperson | Signature  Dr. K S Sridhar  Registrar |
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**External Viva**

| **Name of the Examiners**  **1.** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **Signature with Date**  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_    **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
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