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IN

“DEPARTMENT OF COMPUTER ENGINEERING”

ON

“Enrollment and Result Management System Using C# in Visual Studio”

SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE

IN

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CERTIFICATE

This is to certify that the OJT report entitled "**Enrollment and Result Management System Using C# in Visual Studio**" prepared by **Aakash Neupane**, a legitimate student at Shree Saraswati Secondary School after completion of 6 months of OJT in the academic year 2080. The OJT report has been approved as it satisfies the academic requirements in the respect of On-Job-Training prescribed for the overseer of Computer Engineering.

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ABSTRACT

The “Enrollment and Result Management System” offers an intuitive user interface developed in C# and backed by MySQL as its database management system. Functioning on the local host, the application boasts an efficient design that minimizes memory usage, ensuring quick loading on older devices and with limited data. It operates on the .NET framework, including versions like .NET 5.0, .NET Core 3.1, or .NET Framework 4.8, providing users with a seamless experience while prioritizing simplicity over adopting the latest .NET framework versions such as .NET 6.0 and .NET 7.0.

The system stands out for its exceptional runtime performance, delivering academic information for the effective tracking and management of academic performance. This emphasis on efficiency removes unnecessary delays, contributing to a user-focused experience. In the academic landscape, our system facilitates easy access to vital academic data, providing a streamlined solution for effective monitoring and management of academic performance.

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