BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT

YELAHANKA, BENGALURU - 560064



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROJECT BASED LEARNING

Even Semester - 2021-22

Project Report

Design of Canonical LR Parser

System Software and Compiler Design (SSCD)- 18CS61

Web Technologies and its Applications (WTA)-18CS63

6th Semester 'C' Section Group-14

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CERTIFICATE

This is to certify that the Project work entitled "Design of Canonical LR Parser" is a bonafide work carried out by SRIPRIYA R (1BY19CS158), Thollamadugu Sahithi (1BY19CS170), Vandana B G (1BY19CS174) and GAJEELEE ROHAN PRANAV (1BY19CS194) in partial fulfillment for *Project Based Learning (PBL)* during the year 2021-2022. It is hereby certified that this project covers the concepts of *System Software and Compiler Design (SSCD) and Web Technologies and its Applications (WTA)*. It is also certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in this report.

Signature of the Guide Dr. Hemamalini B H Associate Professor

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