

FINAL YEAR PROJECT REPORT

On

"Development of School Website and Online Admission Management System"

For

GYAN GANGA PUBLIC SCHOOL, BHADASI

Submitted in partial fulfillment of the requirement for the award of the degree of
BACHELOR OF COMPUTER APPLICATION (BCA) 6th Semester
(2019 - 2022)



Submitted to

L. N. Mishra Institute of Economic Development and Social Change
Jawaharlal Nehru Marg, Bailey Road, Patna - 800001

Bihar Government Autonomous Institute Affiliated To

ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

Approved By AICTE & Recognized And Aided By The H.R.D. Govt. Of India.

UNDER THE GUIDANCE OF :

Santosh Kumar Jha
Assistant Professor
Dept. Of Computer Application
LNMI (Patna)

SUBMITTED BY:

Anish Kumar Sinha
Roll No. : 19609
BCA (6th Semester)
Reg. No. : 19303333008
Session : 2019 - 2022

DECLARATION

I **Anish Kumar Sinha**, Roll No. **19609**, **BCA (6th Semester)**, **Lalit Narayan Mishra Institute of Economic Development and Social Change, Patna**. Hereby declare that the project report entitled **“Development of School Website and Online Admission Management System”** which is submitted in partial fulfillment of the requirement for the award of the degree of **Bachelor of Computer Application** to **ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA**

I also declare that this project is an authentic record of my original work carried out under the guidance of **Mr. Santosh Kumar Jha**, Asst. Professor, Department of Computer Application, LNMI, PATNA and has not been submitted to any other University or Institution for the award of any degree, or personal favour what so ever. All the details and analysis provided in the report hold true to the best of my knowledge.

(Signature of Student)

Anish Kumar Sinha

ACKNOWLEDGEMENT

First of all, With immense pleasure, we would like to express our deep sense of gratitude to our beloved Director **Dr. S. Siddharth, I.A.S.,** Lalit Narayan Mishra Institute of Economic Development and Social Change, Patna for the valuable guidance and for permitting us to carry out this project.

With Candor and Pleasure, We take opportunity to express our sincere thanks and obligation to our esteemed Project Guide or Sir **Mr. Santosh Kumar Jha,** Asst. Professor, LNMI, Patna. It is because of his able and mature guidance, insights, advises, co-operation, suggestions, keen interest and thorough encouragement extended throughout the period of project work without which it would not be possible for us to complete our project.

We are very grateful to all the faculty members of our college for their precious time and untiring effort spent over our training for acquainting us with the nuances of the entailing work and thanks for the invaluable time they spent training us in the intricacies of the job.

We extend our sincere gratitude towards Principal **Soni Kumari** and the people of **Gyan Ganga Public School, Bhadasi,** for providing the opportunity and resources to work on this project. It has been of great learning to be on the training and doing the project simultaneously, which enriched our knowledge and developed our outlook for becoming a better professional.

We take the opportunity to thank our team members (**Anish Kumar Sinha, Sweta Kumari, Sonu Kumar Kushwaha and Nihal Priyadarshi**) who contributed towards the successful completion of this project.

It is our pleasant duty to thank all the concerned people who have directly or indirectly extended their helping hand during the course of this project report.

Above all, We gratefully acknowledge the constant support, encouragement and patience of our families and friends during the entire duration of our project training. Hopefully, This project would add as an asset to our academic profile. **Thank You!**

Dated: 14th of May 2022

Signature

With Gratitude,

Anish Kumar Sinha

Roll No. : 19609

BCA (6th Semester)

Reg. No. : 19303333008

Session : 2019 - 2022

CERTIFICATE OF ORIGINALITY

I **Anish Kumar Sinha**, Roll No. **19609**, **BCA (6th Semester)**, **Lalit Narayan Mishra Institute of Economic Development and Social Change, Patna**. Hereby declare that the project entitled **"Development of School Website and Online Admission Management System"** submitted to the **Department of Computer Application, LNMI, Patna** in partial fulfillment of the requirement for the award of the degree of **Bachelor of Computer Application** in session **2019 - 2022** is an authentic record of my original work carried out under the guidance of **Mr. Santosh Kumar Jha**, **Asst. Professor, Department of Computer Application, LNMI, Patna** and that the Project has not previously formed the basis for the award of any other degree.

Place : PATNA

Date : 14th of May 2022

(Signature of Student)

Anish Kumar Sinha

PROJECT TITLE

"Development of School Website and Online Admission Management System"
For



GYAN GANGA PUBLIC SCHOOL

Bhadasi, Arwal, Bihar (India) - 804401

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INTRODUCTION

The project entitled “Development of School Website and Online Admission Management System” has been developed to override the problems prevailing in the practicing manual system. This project is supported to eliminate and, in some cases, reduce the hardships faced by the existing system (manual). Moreover, this system is designed for the particular need of the school to carry out operations in a smooth and effective manner.

The system is reduced as much as possible to avoid errors while entering the data. It also provides error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus, by this all it proves it is user-friendly. Online Admission Management System, as described above, can lead to error free, secure, reliable, fast and efficient management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus, it will help school in better utilization of resources.

Every school, whether big or small, has challenges to mark their online presence and to overcome and managing the information of its enrolled or passed-out students. Every school has different needs. Therefore, we have designed exclusive user interface that are adapted to your managerial and informational requirements. This is designed to assist in strategic planning, and will help you to ensure that your school is equipped with the right level of information and details for your future goals.



L N M I

ललित नारायण मिश्र आर्थिक विकास एवं सामाजिक परिवर्तन संस्थान

**Lalit Narayan Mishra Institute of Economic
Development and Social Change, Patna.**

1, JAWAHARLAL NEHRU MARG, PATNA - 800 001 (INDIA)

No.

Date:.....

Guide Certificate

This is to certify that the project entitled "***Development of School Website and Online Admission Management System***" is an academic work with industrial intend carried out by ***Anish Kumar Sinha, Roll No - 19609, Reg. No. - 19303333008***, a student of ***BCA (2019 - 2022)*** submitted in partial fulfillment of the requirement for the award of the degree of ***Bachelor of Computer Application*** from ***Lalit Narayan Mishra Institute of Economic Development and Social Change, Patna*** under the ***Aryabhatta Knowledge University, Patna.***

He has successfully completed his project work under my supervision and guidance. This project is complete and has not been presented as a part of mind other Academic Institutions. I recommend this project for proper evaluation.

I wish him all the success in the future endeavor.

Santosh Kumar Jha
Assistant Professor
Department of Computer Application
L. N. Mishra Institute, Patna



ज्ञान गंगा पब्लिक स्कूल
Gyan Ganga Public School
Bhadasi, Arwal - 804401 (India)

Letter No.:

Date:

Appreciation Letter

TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Anish Kumar Sinha, Roll No. 19609**, student of **B.C.A. 3rd Year (2019-2022)**, **Lalit Narayan Mishra Institute of Economic Development and Social Change, Patna**, has undergone Project Training of eight weeks (beginning **March 15, 2022** and ending **May 15, 2022**) as a **Web Development Intern** at **Gyan Ganga Public School**.

He has successfully completed his project work/training in the discipline of **Computer Application**. He was closely working with **Admission** and **IT-Cell** of Gyan Ganga Public School. His responsibilities included Designing and Developing Dynamic **School Website and Online Admission Management System** and it's respective modules such as front-end, back-end, database handling. His technical expertise and practical understanding of our requirements has helped our organisation to fulfill its requirements.

During his time at Gyan Ganga Public School, We found him knowledgeable, sincere, hardworking, inquisitive, result oriented and actively involved in the project and tasks assigned to him with self-motivated attitude to learn new things. He remained dedicated and loyal to his work and responsibilities with our organisation.

His performance exceeded our expectations. He has always maintained a professional and courteous attitude and appearance while his time at Gyan Ganga Public School and performed his duties with utmost care and responsibility. His contributions to the organization are valuable.

We wish him all success in his academic endeavors and life.

Sincerely,

Soni Kumari
Principal
GGPS, Bhadasi, Arwal