

Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)



**CERTIFICATE**

This is to certify that **DEVRAJ Y S** bearing Registered No. **U19CK21S015**, is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "**Machine Learning Applications**", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Srihari K V*  
Internal Guide 08/08/24

SRIHARI K V M.Sc

Head of the Department

Anusha Priyadarshini C

**HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207**

Valued :

1: *Prof. Imtiyaz Ahmed Mubeen M*

2: *Srihari K V*

The NCB-561 207

Principal

Prof. Imtiyaz Ahmed Mubeen M

**PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.**


Department of Computer Science  
The National Degree College, Bagepalli  
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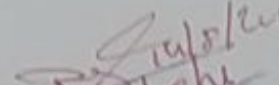



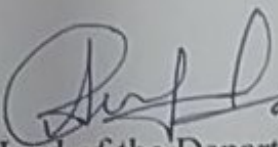
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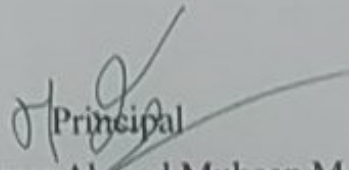
This is to certify that SUCHITHRA D S bearing Registered No. U19CK2180017, is a student of VI Semester, Bachelor of Computer Application of our College.

She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
Internal Guide  
ANUSHA V M.Tech

Valued 1:  14/8/24  
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The NCB-561 207

  
Head of the Department  
Anusha Priyadharshini G  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

  
Principal  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

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CERTIFICATE

This is to certify that CHANDANA S bearing Registered No. U19CK2189619, is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd, from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Anusha V*  
Internal Guide<sup>a</sup> 18/24  
ANUSHA V M. Tech

Valued  
1: *16/8/24*  
2: *18/8/24*  
The NCB-561 207

*Anusha Priyadharshini C*  
Head of the Department  
Anusha Priyadharshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*Prof. Imtiaz Ahmed Mubeen M*  
PRINCIPAL  
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Prof. Imtiaz Ahmed Mubeen M  
BAGEPALLI-561 207.

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This is to certify that **VISHWANATHA.B.V** bearing Registered No. **U19CK2180014**, is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "**Machine Learning Applications**", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

Internal Guide

GAYITHRI M.,M.Tech

Valued at  
1: 1000/-  
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The NCB-561

Head of the Department

Anusha Priyadarshini C

**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
THE NCB-561207

**PRINCIPAL**  
THE NATIONAL DEGREE COLLEGE  
Prof. Imtiyaz Ahmed Mubeen M  
BAGEPALI-561 207



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**CERTIFICATE**

This is to certify that **DILEEP KUMAR.R** bearing Registered No. **U19CK21S0020**, is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "**Machine Learning Applications**", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bangalore North University.

*Gay*  
Internal Guide  
GAYITHRI M,M.Tech

Noted : *7/15/24*  
1: *[Signature]*  
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The NCB-561 207

*[Signature]* 9/8/24  
Head of the Department  
Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*[Signature]*  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
Prof. Imtiyaz Ahmed Mubeen M  
BAGELPALLI-561207

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**The National Degree College, Bagepalli**  
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**CERTIFICATE**

This is to certify that VAMSHI H S bearing Registered No. U19CK21S0027 is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Gayithri M*

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Gayithri M

Valued :

1: *9/8/24*  
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*Anusha Priyadharshini C*  
9/8/24  
Head of the Department

Anusha Priyadharshini C

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COMPUTER SCIENCE  
THE NCB-561207

*Prof. M Imtiaz Ahmed Mubeen*  
PRINCIPAL

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BAGEPALLI-561 207  
Prof. M Imtiaz Ahmed Mubeen

Department of Computer Science  
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**CERTIFICATE**

This is to certify that PALLAVI S bearing Registered No.U19CK21S0018 . is a student of VI Semester Bachelor of Computer Applications of our College.

she has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Computer Application Degree of Bengaluru North University.

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Anusha Priyadharshini C

Valued :  
1: 20/8/24  
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Anusha Priyadharshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

Signature of the Principal  
Prof. Imthiyaz Ahmed Mubeen M  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

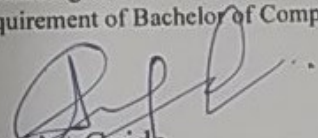
Department of Computer Science  
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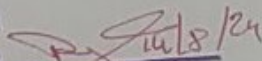
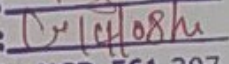
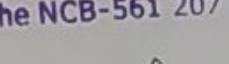
**CERTIFICATE**


This is to certify that ARCHANA D bearing Registered No. U19CK21S0006. is a student of VI Semester Bachelor of Computer Application of our College

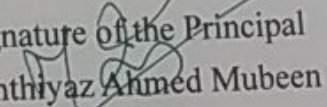
she has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Computer Application Degree of Bengaluru North University.

  
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Anusha priyadharshini C

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Anusha Priyadharshini C  
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Signature of the Principal  
Prof. Imthiyaz Ahmed Mubeen M  
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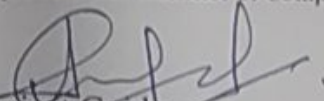
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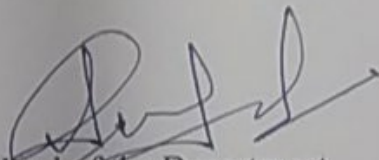
CERTIFICATE

This is to certify that VIJAY KUMAR N bearing Registered No.U19CK21S0082 is a student of VI Semester Bachelor of Computer Applications of our College.

she has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Computer Application Degree of Bengaluru North University.

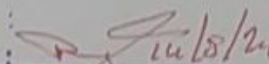
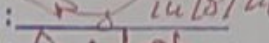
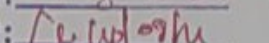
  
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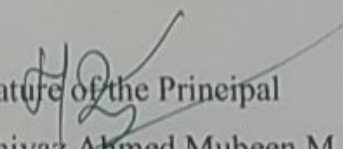
Anusha Priyadharshini C

  
Head of the Department

Anusha Priyadharshini C

**HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207**

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Signature of the Principleal

Prof. Imthiyaz Ahmed Mubeen M

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THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

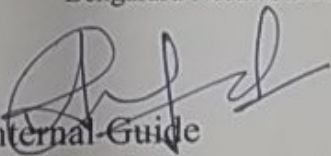
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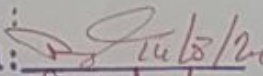
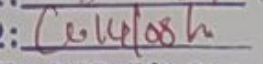


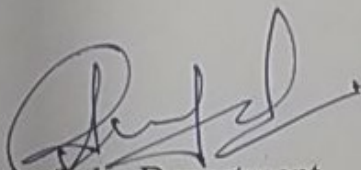
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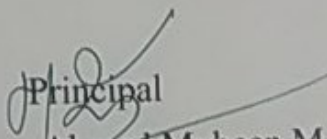
This is to certify that SHREYAS G A bearing Registered No. U19CK21S0004. is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
Internal Guide  
Anusha Priyadharshini C

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1:  26/5/24  
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Head of the Department  
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**HEAD OF THE DEPARTMENT**  
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Principal  
Prof. Imthiyaz Ahmed Mubeen M  
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BAGEPALLI-561 207.

Department of Computer Science  
The National Degree College, Bagepalli  
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CERTIFICATE

This is to certify that SHASHIKUMAR B A bearing Registered No. U19CK21S0021, is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfillment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Srihari K V*  
Internal Guide  
SRIHARI K V

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The NCB-561 207

*[Signature]* 9/8/24  
Head of the Department  
Anusha Priyadharshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*[Signature]*  
PRINCIPAL  
Prof. Intiyaz Ahmed Mubeen M  
THE NATIONAL DEGREE COLLEGE  
BAGEPALI-561 207.

Department of Computer Science The National Degree  
College, Bagepalli (Affiliated to Bangalore North  
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CERTIFICATE

This is to certify that Shreenivasa G V bearing Registered No.U19CK21S0096. is a student of VI Semester Bachelor of Science of our College. He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Science Degree of Bengaluru North University.

Project Guide

D V Ashok Kumar

Head of the Department

Anusha Priyadarshini

HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561 207

Signature of the Principal  
THE NATIONAL DEGREE COLLEGE

Prof. Imtiyaz Ahmed Mubeen M

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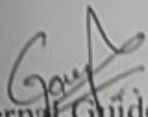
Department of Computer Science  
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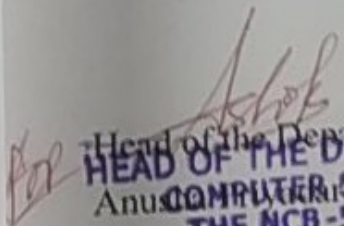


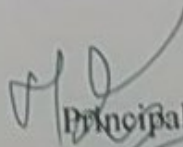
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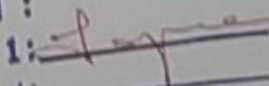
This is to certify that GOPINATH K S bearing Registered No. U19CK21S0092. is a student of VI Semester Bachelor of Computer Science of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Science Degree of Bengaluru North University.

  
Internal Guide  
GAYITHRI M M.Tech

  
Head of the Department  
Anus  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
**THE NCB-561207**

  
Principal  
Prof. Imthiyaz Ahmed Mubeen M  
**PRINCIPAL**  
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**BAGEPALLI-561 207.**

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This is to certify that Mythri.S bearing Registered No. U19CK21S0033. is a student of VI Semester Bachelor of Science of our College. She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Science Degree of Bengaluru North University.

*[Signature]*  
12/08/24

Project Guide

Anusha V

*Ashok*  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207  
Head of the Department  
Anusha Priyadharshini C

*[Signature]*  
Signature of the Principal

Prof. Intiyaz Ahmed Mubeen M

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THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

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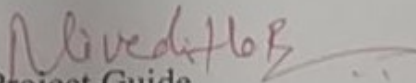
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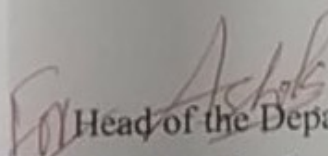


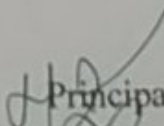
CERTIFICATE


This is to certify that RANJITH KUMAR K A bearing Registered No. U19CK21S0036. is a student of VI Semester Bachelor of Computer Science of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Science Degree of Bengaluru North University.

  
Project Guide  
NIVEDHITHA B.C

  
Head of the Department  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
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Principal  
Prof. Imthiyaz Ahmed Mubeen M  
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This is to certify that PRABHAS G N bearing Registered No. U19CK21S0034. is a student of VI Semester Bachelor of Computer Science of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Science Degree of Bengaluru North University.

*Nivedhitha B.C.*  
Project Guide  
NIVEDHITHA B.C

*Ashok*  
Head of the Department  
**HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207**

*Prof. Imthiyaz Ahmed Mubeen M*  
Principal  
**PRINCIPAL  
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BAGEPALLI-561 207,**

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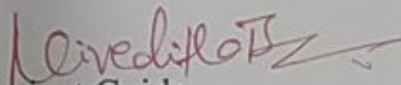
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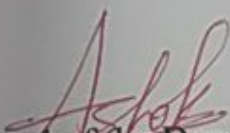


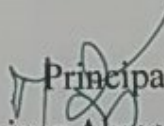
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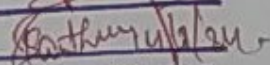
This is to certify that YASHASWINI S L bearing Registered No. U19CK21S0003. is a student of VI Semester Bachelor of Computer Science of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Science Degree of Bengaluru North University.

  
Project Guide  
NIVEDHITHA B.C

  
Head of the Department  
ANUSHA PRIYADARSHINI C  
COMPUTER SCIENCE  
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Principal  
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This is to certify that Manjunath Reddy bearing Registered No. U19CK21S0001. is a student of VI Semester Bachelor of Science of our College He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Science Degree of Bengaluru North University.

*A*  
*12/06/24*  
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Anusha V

*[Signature]*  
HEAD of the Department  
COMPUTER SCIENCE  
THE NCB-561207

*[Signature]*  
Signature of the Principal  
Prof. Imtiyaz Ahmed Mubeen M  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
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This is to certify that Shilpa N V bearing Registered No.U1CK21S0094, is a student of VI Semester Bachelor of Science of our College She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd, from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Science Degree of Bengaluru North University.

*Ashok 09/02/24*  
Project Guide  
D V Ashok Kumar

*Anusha 9/8/24*  
Head of the Department  
Anusha Priyadharshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*M. S.*  
Signature of the Principal  
PRINCIPAL  
Prof. Intiyaz Ahmed Mubeen M  
BAGEPALLI-561 207,

Valued :  
1: *[Signature]*  
2: *[Signature]*  
The NCB-561 207

Department of Computer Science The National Degree  
College, Bagepalli (Affiliated to Bangalore North  
University, Kolar)



**CERTIFICATE**

This is to certify that Shashikala A M bearing Registered No.U19CK21S0091. is student of VI Semester Bachelor of Science of our College She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Science Degree of Bengaluru North University.

*Gay*  
Project Guide

GAYITHRI M

*Anusha Priyadarshini C*  
Head of the Department

Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*Prof. Imtiyaz Ahmed Mubeen M*  
Signature of the Principal

Prof. Imtiyaz Ahmed Mubeen M

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THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

Valued :

1: *Jaya*  
2: *Shashikala*  
The NCB-561 207




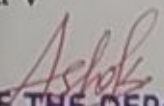
Department of Computer Science  
The National Degree College, Bagepalli  
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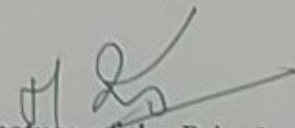



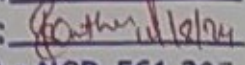
CERTIFICATE

This is to certify that Jhansi.S bearing Registered No. U19CK21S0032 is a student of VI Semester Bachelor of Science of our College She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Science Degree of Bengaluru North University.

  
Project Guide *malshu*  
Anusha V

*For*  
  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
Head of the Department  
Anusha Priyadarshini C

  
Signature of the Principal  
Prof. Imtiyaz Ahmed Mubeen M  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

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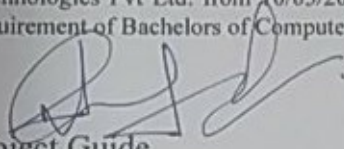
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The National Degree College, Bagepalli  
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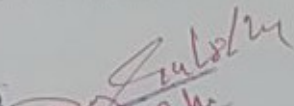
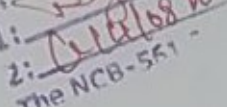
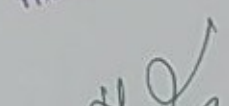
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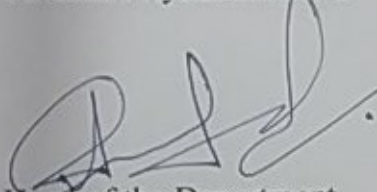
This is to certify that NAVYA G V bearing Registered No. U19CK21S0010 is a student of VI Semester Bachelor of Computer Application of our College.

She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

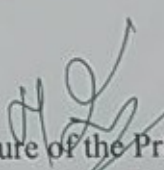
  
Project Guide

Anusha Priyadharshini C

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The NCB-551 -

  
Head of the Department

Anusha Priyadharshini C  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
**THE NCB-561207**

  
Signature of the Principal  
Prof. Imtiyaz Ahmed Mubeen M

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**THE NATIONAL DEGREE COLLEGE**  
**BAGEPALLI-561 207.**

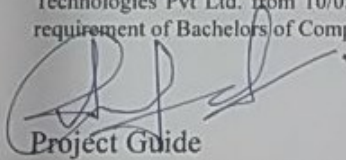
Department of Computer Science  
The National Degree College, Bagepalli  
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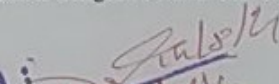
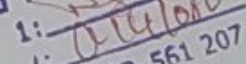
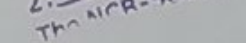
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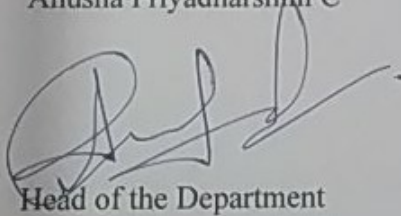
This is to certify that SHAHID bearing Registered No. U19CK21S0075 is a student of VI Semester Bachelor of Computer Application of our College.

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
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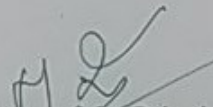
Anusha Priyadharshini C

Valued :   
1:   
2:   
THE NDC-561 207

  
Head of the Department

Anusha Priyadharshini C

HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NDC-561207

  
Signature of the Principal

Prof. Imtiaz Ahmed Mubeen M  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

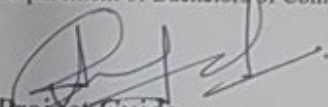
Department of Computer Science  
The National Degree College, Bagepalli  
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CERTIFICATE

This is to certify that THANUJA L bearing Registered No. U19CK21S0023 is a student of VI Semester Bachelor of Computer Application of our College.

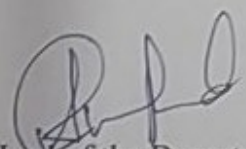
She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
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Anusha Priyadharshini C

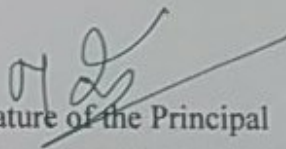
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1: 28/05/24  
2: 10/06/24  
The NCB-561 207

  
Head of the Department

Anusha Priyadharshini C

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COMPUTER SCIENCE  
THE NCB-561207

  
Signature of the Principal

Prof. Imtiyaz Ahmed Mubeen M

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THE NATIONAL DEGREE COLLEGE  
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**CERTIFICATE**

This is to certify that THEJASWINI A bearing Registered No. U19CK21S0025, is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd, from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Anusha V*  
9/8/24  
Project Guide

Prof. ANUSHA V

M. Tech

*Anusha V*  
Head of the Department

Anusha Priyadarshini C  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
**THE NCB-561207**

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1: 22/05/24

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*Imthiyaz Ahmed Mubeen M*  
Signature of the Principal

Prof. Imthiyaz Ahmed Mubeen M  
**PRINCIPAL**  
**THE NATIONAL DEGREE COLLEGE**  
**BAGEPALLI-561 207.**

Department of Computer Science  
The National Degree College, Bagepalli  
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**CERTIFICATE**

This is to certify that TEJASHRI G.M bearing Registered No. U19CK21S0077. is a student of VI Semester Bachelor of Computer Application of our College

She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*A*  
9/08/24  
Project Guide

Prof. ANUSHA V  
M. Tech

*[Signature]*  
Head of the Department

Anusha Priyadharshini C  
**HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB - 561207**

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The NCB-561 207.

*[Signature]*  
Signature of the Principal  
Prof.M. Imthiyaz Ahmed Mubeen  
**PRINCIPAL**  
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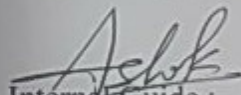
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(Affiliated to Bangalore North University, Kolar)



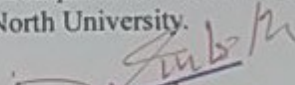
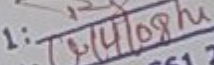
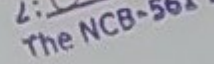
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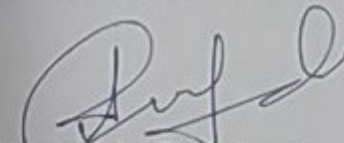
This is to certify that **ANUSHA L** bearing Registered No **U19CK21S0013** is a student of VI Semester Bachelor of Computer Application of our College.

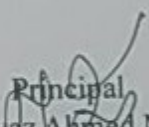
She has prepared Internship report entitled "**Machine Learning Applications**", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
Internal Guide

D V Ashok Kumar M.Sc., NET

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The NCB-561 207.

  
Head of the Department  
Anusha Priyadarshini C  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
**THE NCB-561207**

  
Principal  
Prof. Imtiyaz Ahmed Mubeen M  
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**BAGEPALLI-561 207.**

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The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)



CERTIFICATE

This is to certify that Shaik Asma Banu bearing Registered No. U19CK2180031, is a student of VI Semester, Bachelor of Computer Application of our College.

she has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Ashok*  
Internship Guide  
D V Ashok Kumar M.Sc., NET

Valued in  
1: *10/06/24*  
2: *10/06/24*  
The NCB-561 207

*Anusha*  
Head of the Department  
Anusha Priyadharshini C

*M. S.*  
Principal  
Prof. Imtiyaz Ahmed Mubeen M

HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
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**CERTIFICATE**

This is to certify that APARNA R bearing Registered No. U19CK21S0005. Is a student of VI Semester Bachelor of Computer Application of our College

She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bangalore North University.

*Gay*  
Project Guide

Gayithri M M.Tech

*Anusha* 9/8/24  
Head of the Department

Anusha Priyadharshini C

**HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207**

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1: *Gayithri* 24/5/24  
2: *Anusha*  
The NCB-561 207

*M. Imtiyaz*  
Signature of the Principal

Prof. M Imtiyaz Ahmed Mubeen

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THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.**

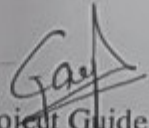
Department of Computer Science  
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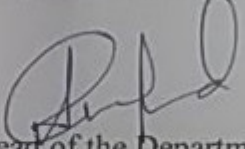


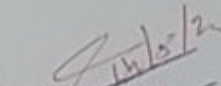
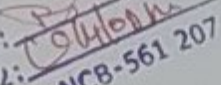
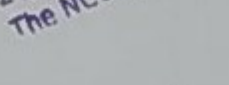
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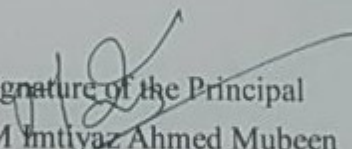
This is to certify that NANDINI S.A bearing Registered No. U19CK21S0070. Is a student of VI Semester Bachelor of Computer Application of our College

She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bangalore North University.

  
Project Guide  
Gayithri M M. Tech

  
Head of the Department  
Anusha Priyadharshini C  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
THE NCB-561 207

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Signature of the Principal  
Prof. M Imtiyaz Ahmed Mubeen  
**PRINCIPAL**  
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College, Bagepalli (Affiliated to Bangalore North  
University, Kolar)



CERTIFICATE

This is to certify that KEERTHILA bearing Registered No. U19CK21S0011. is a student of VI Semester Bachelor of Computer Application of our College

She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd, from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Niveditha B.C*  
Internal Guide  
NIVEDITHA B.C MCA

Valued : *Rs 2000/-*  
1: *Chitresh*  
2: *Chitresh*  
The NCB-561 207

*Anusha Priyadarshini C*  
Head of the Department  
Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*Prof. Himiyaz Ahmed Mubeen M*  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI 561 207

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CERTIFICATE

This is to certify that RUKMINI B.A bearing Registered No. U19CK21S074. is a student of VI Semester Bachelor of Computer Application of our College  
She has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Niveditha B.C MCA*  
Internal Guide  
NIVEDITHA B.C MCA

Valued  
1: *[Signature]*  
2: *[Signature]*  
The NCB-561 207

*[Signature]*  
Head of the Department  
Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB -561207

*[Signature]*  
Principal  
Prof. Imtiyaz Ahmed Mubeen M  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.



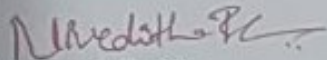
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The National Degree College, Bagepalli  
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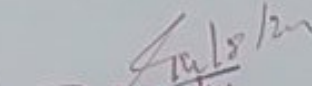
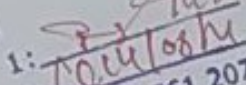


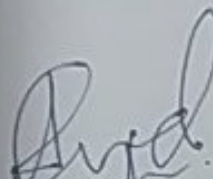
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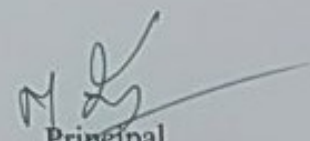
This is to certify that NARESHA.Y bearing Registered No. U19CK21S0022. is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
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NIVEDITHA B.C MCA

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Head of the Department  
Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

  
Principal  
PRINCIPAL  
Prof. Imtiaz Ahmed Mubeen M  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)



**CERTIFICATE**

This is to certify that KIRAN B.N bearing Registered No. U19CK21S0012. is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Sriharik V*  
Internal Guide  
SRIHARI K V

Valued  
1: *14/8/24*  
2: *15/8/24*  
The NCB-561 207

*Anusha Priyadarshini C*  
Head of the Department  
Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*Prof. Imtiaz Ahmed-Mubeen M*  
Principal  
THE NATIONAL DEGREE COLLEGE  
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The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)**



**CERTIFICATE**

This is to certify that GOVARDHAN bearing Registered No U19CK21S0007 is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

*Srihari K V*  
Internal Guide  
Srihari K V

Value - *24/5/24*  
1: *24/5/24*  
2: *24/5/24*  
The NCB-561 207.

*Anusha Priyadharshini C*  
Head of the Department  
Anusha Priyadharshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*Prof. M Imiyaz Ahmed Mubeen*  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

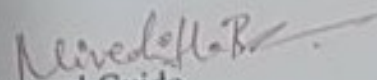
Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)

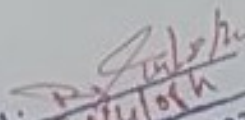
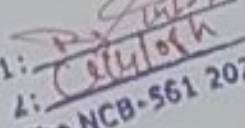


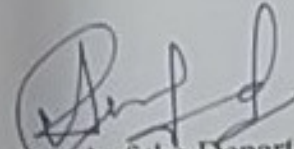
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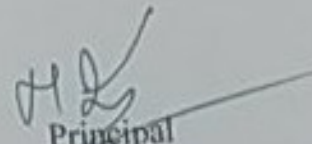
This is to certify that VIKEK.S bearing Registered No. U19CK21S0016. is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
Internal Guide  
NIVEDITHA B.C MCA

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1:   
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The NCB-561 207

  
Head of the Department  
Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

  
Principal  
PRINCIPAL  
Prof. Imtiaz Mubeen M  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.



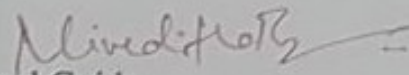
Department of Computer Science  
The National Degree College, Bagepalli  
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CERTIFICATE

This is to certify that AKASHA.M.A bearing Registered No. U19CK21S0064. is a student of VI Semester Bachelor of Computer Application of our College

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
Internal Guide

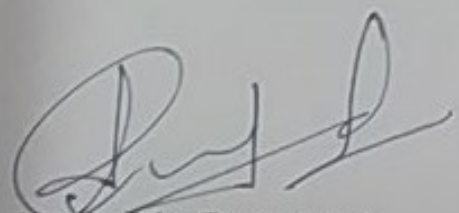
NIVEDITHA B.C MCA

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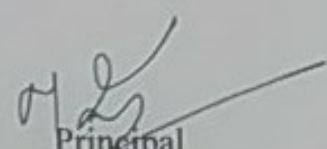
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The NCB-561 207

  
Head of the Department

Anusha Priyadarshini C

HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

  
Principal

Prof. Imtiaz Ahmed Mubeen M

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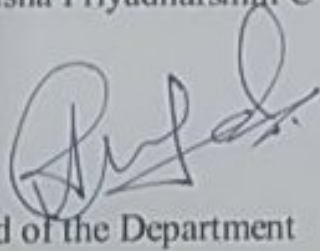
CERTIFICATE

This is to certify that ARAHAM bearing Registered No. U19CK21S0062 is a student of VI Semester Bachelor of Computer Application of our College.

He has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelors of Computer Application Degree of Bengaluru North University.

  
Project Guide

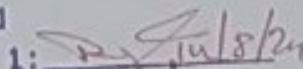
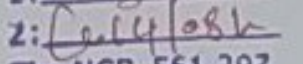
Anusha Priyadharshini C

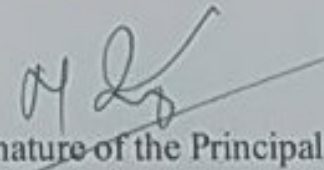
  
Head of the Department

Anusha Priyadharshini C

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**THE NCB-561207**

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Signature of the Principal

Prof. Imtiyaz Mubeen M  
THE NATIONAL DEGREE COLLEGE  
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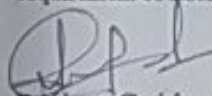
**Department of Computer Science The National Degree  
College, Bagepalli (Affiliated to Bangalore North  
University, Kolar)**



**CERTIFICATE**

This is to certify that VIJAY KUMAR bearing Registered No.U19CK21S0068 is a student of VI Semester Bachelor of Computer Applications of our College.

she has prepared Internship report entitled "Machine Learning Applications", GIGA SKILL Technologies Pvt Ltd. from 10/05/2024 to 10/06/2024 towards the partial fulfilment of the requirement of Bachelor of Computer Application Degree of Bengaluru North University.

  
Project Guide

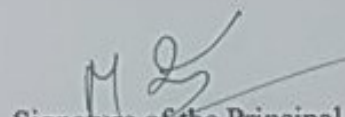
Anusha Priyadharshini C

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The NCB-561 207

  
Head of the Department

Anusha Priyadharshini C

  
Signature of the Principal

Prof. Imthiyaz Ahmed Mubeen M

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THE NATIONAL DEGREE COLLEGE  
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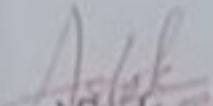
Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)


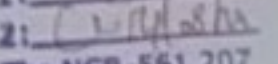


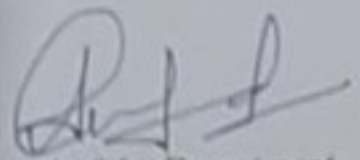
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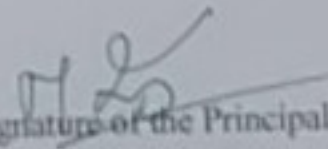
This is to certify that **AFREEN** bearing Registered No. **U19CK21S0063**, is a student of VI Semester, Bachelor of Computer Application of our College.

She has prepared Internship report entitled "**Machine Learning Applications**", GIGA SKILL Technologies Pvt Ltd, from 10/05/2024 to 10/06/2024 towards the partial fulfillment of the requirement of Bachelors of Computer Application Degree of Bangalore North University.

  
Internal Guide 05/06/24  
D V Ashok Kumar M.Sc., NET

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1:   
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The NCB-561 207

  
Head of the Department  
Anusha Priyadharshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

  
Signature of the Principal  
Prof. Intiyaz Ahmed Mubeen M  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.



Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)



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**CERTIFICATE**

This is to certify that project work entitled "Real Time Face Attendance System Using Machine Learning" done by Shashikumar B A (U19CK21S0021), Kiran Kumar B N (U19CK21S0012), Govardhan (U19CK21S0007) in partial fulfillment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

*Srihari K V*  
Project Guide  
Srihari K V

*Anusha Priyadharshini C*  
15/7/24  
Head of the Department

ANUSHA PRIYADHARSHINI C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

Valued  
1: *Srihari K V*  
2: *Anusha Priyadharshini C*  
The NCB-561 207

*M. S. Srinivas*  
Signature of the Principal  
THE NATIONAL DEGREE COLLEGE  
BAGEPALU-561 207.

Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, kolar)



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### CERTIFICATE

This is to certify that project work entitled "PREDICTION OF LUNG CANCER USING MACHINE LEARNING" done by AKASH M A (U19CK21S0064), NARESHAY (U19CK21S0022) & VIVEK S (U19CK21S0016) in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

Project Guide  
NIVEDITHA B C

*Niveditha B C*  
11/7

Head of the Department  
ANUSHA PRIYADIPARSHINI  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

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1: *S. S. Subash*  
2: *U. U. U. U.*  
The NCB-561 207

*S. S. Subash*  
Signature Of Principal  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
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### CERTIFICATE

This is to certify that project work entitled "MALL CUSTOMER SEGMENTATION USING MACHINE LEARNING" done by RUKMINI B A (U19CK21S0074)&KEERTHI A (U19CK21S0011) in partial fulfillment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

Project Guide

NIVEDITHA B C

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The NCB-561 207

Head of the Department

ANUSHAPRIYA ADARSH  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

Signature of Principal

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BAGEPALLI-561 207.



Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)



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CERTIFICATE

This is to certify that project work entitled "ONLINE PAYMENT FRAUD DETECTION USING ML" done by Nandini S.A (U19CK21S0070) and Aparna R (U19CK21S0005), in partial fulfillment for the award of Degree in Bachelor of Computer Applications from The National College, Bagepalli.

*Gay*  
31/9/24

Project Guide

GAYITHRI M

*Anusha*  
12/10/24

Head of the Department

ANUSHAPRIYADHARSHIN,C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

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1: *Prasanna* 12/10/24  
2: *Gayathri* 12/10/24  
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PRINCIPAL  
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CERTIFICATE

This is to certify that project work entitled "ONLINE PAYMENT FRAUD DETECTION USING ML" done by Nandini S.A (U19CK21S0070) and Aparna R (U19CK21S0005), in partial fulfillment for the award of Degree in Bachelor of Computer Applications from The National College, Bagepalli.

*Gay*  
31/3/24

Project Guide

GAYITHRI M

Valued

1: *22/3/24*  
2: *20/4/24*  
The NCB-561 207

*Anusha*  
12/3/24  
Head of the Department

ANUSHAPRIYADHARSHIN.C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

*[Signature]*  
Signature of Principal

PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
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**Department of Computer Science**  
**The National Degree College, Bagepalli**  
**(Affiliated to Bangalore North University)**



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**CERTIFICATE**

This is to certify that project work entitled "Product Demand Forecasting Using ML Techniques" done by Anusha L (U19CK21S0013), Shaik Asma Banu(U19CK21S0031) in partial fulfilment for the award of Degree in Bachelor of Computer Application from The National Degree College, Bagepalli.

*Ashok*  
Project Guide 12/07/24

D.V. ASHOK KUMAR

*Anusha Priyadarshini C*  
Head of the Department 12/7/24

ANUSHA PRIYADARSHINI C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

Signature of principal

*[Signature]*  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

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1: *[Signature]*  
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Department Of Computer Science

The National Degree College Bagepalli

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CERTIFICATE

This is to certify that project work entitled "FASHION IMAGE CLASSIFICATION USING DEEP LEARNING" done by Tejashri G M (U19CK2150077) and Thejathwini A. (U19CK2150025) in partial fulfillment for the award of degree in Bachelor of Computer Applications from The National Degree College, Bagepalli

*A. Anusha V*  
Project Guide

Prof. ANUSHA V

M. Tech

Valued

1: *A. Anusha V*  
2: *T. Thejathwini A.*  
The NCB-561 207

*A. Anusha V* 12/12/24

Head of the Department

Prof. Anusha Priyadarshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
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*H. H.*  
Signature of principal

PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.



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The National Degree College Bagepalli  
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CERTIFICATE

This is to certify that project work entitled "SMART IRRIGATION SYTEM USING IOT DEVICE" done by THANUJA L (U19CK21S0023) NAVYA (U19CK21S0010) SHAHID (U19CK21S0025) in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

  
Project guide

Anusha Priyadharshini C

 11/09/2024.  
Head of the department

Anusha Priyadharshini C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

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**THE NATIONAL DEGREE COLLEGE BAGEPALLI**  
**(Affiliated to Bangalore North University, Kolar)**




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**CERTIFICATE**

This is to certify that project work entitled "IOT-BASED HOME AUTOMATION USING ALEXA" done by VJAY KUMAR. N (U19CK21S0082) ARAHAM. S (U19CK21S0062) VJAY KUMAR (U19CK21S0068) SHREYAS G. A (U19CK21S0004) in partial fulfillment for the award of Degree or Bachelor of Computer Applications from The National Degree College, Bagepalli.

  
**Project Guide**

Anusha Priyadarshini C

 11/2/20  
**Head of the Department**

Anusha Priyadarshini C  
**HEAD OF THE DEPARTMENT**  
**COMPUTER SCIENCE**  
**THE NCB-561207**

  
**Signature of the Principal**  
**PRINCIPAL**  
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**BAGEPALLI-561 207.**

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**The NCB-561 207**

# DEPARTMENT OF COMPUTER SCIENCE

The National Degree College, Bagepalli

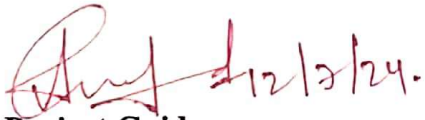
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## CERTIFICATE

This is to certify that project work entitled "IOT Based Smart Assistance Glove For Disabled People" is done by Pallavi S (U19CK21S0018) & Archana D (U19CK21S0006) in partial fulfillment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.



Project Guide



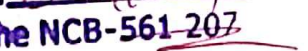
ANUSHA PRIYADHARSHINI C



Head of the Department

ANUSHA PRIYADHARSHINI C

HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

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PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

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The National Degree College, Bagepalli

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**CERTIFICATE**

This is to certify that project work entitled "Crop Disease Detection And Testing" done by DILEEP KUMAR R(U19CK21S0020), VISHWANATHA B V(U19CK21S0014) VAMSHI H S(U19CK21S0027) in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

Project Guide  
15/7/24

GAYITHRI M

Head of the Department  
15/7/24

ANUSHA PRIYADHARSHINI C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
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**CERTIFICATE**

This is to certify that project work entitled "Health Care Chatbot Using Deep Learning" done by Khateeb Ahmed Khan [U19CK21S0069], Sabeeha E [U19CK21S0076], Kusuma M[U19CK21S0024] in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

*Srihari K V*  
Project Guide  
Srihari K V

Valued :  
1: *12/10/24*  
2: *12/10/24*  
The NCB-561 207

*Anusha Priyadarshini C*  
Head of the Department  
Anusha Priyadarshini C

*Shreeya*  
PRINCIPAL  
Signature of the Principal  
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THE NCB-561207



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The National Degree College, Bagepalli  
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**CERTIFICATE**

This is to certify that project work entitled "Catching Illegal Phishing Using ML Technologies" done by Mahalakshmi K A (U19CK21S0030) and Afreen (U19CK21S0063) in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

*Ashok*  
Project Guide 12/07/24  
D V ASHOK KUMAR

*Anusha Priyadharshini*  
Head of the Department

ANUSHA PRIYADHARSHINI  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

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1: *[Signature]* 14/8/24  
2: \_\_\_\_\_  
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*[Signature]*  
Signature of Principal

PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)



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**CERTIFICATE**


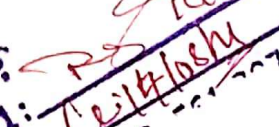
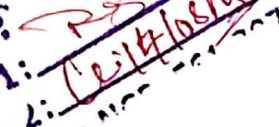
This is to certify that project work entitled "Machine Learning Approaches To Airline Passenger Satisfaction" done by **Chandana S(U19CK21S0019)** and **Suchithra D S (U19CK21S0017)** in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

Project Guide  
ANUSHA V

  
Head of the Department

ANUSHA PRIYADARSHINI C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

  
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PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
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The NCB-561207

Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, Kolar)



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**CERTIFICATE**

This is to certify that project work entitled "Rainfall prediction by Using Machine Learning" done by Bharath K (U19CK21S0008), Devraj Y S (U19CK21S0015) and Gagan L (U19CK21S0009) in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

Srihari. K. V.  
Project Guide 11/07/24  
SRIHARI K V

Anusha Priyadharshini C  
Head of the Department 11/07/2024  
ANUSHA PRIYADHARSHINI C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB -561207

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1: 11/08/24  
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The NCB-561 207

Signature of Principal  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLI-561 207.

Department of Computer Science  
The National Degree College, Bagepalli  
(Affiliated to Bangalore North University, kolar)



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CERTIFICATE

This is to certify that project work entitled "PREDICTION OF LUNG CANCER USING MACHINE LEARNING" done by AKASH M A (U19CK21S0064), NARESHA Y(U19CK21S0022) & VIVEK S(U19CK21S0016) in partial fulfilment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

Project Guide

NIVEDITHA B C

Valued

1: *[Signature]*  
2: *[Signature]*  
The NCB-561 207

Head of the Department

ANUSHA PRIYADHARSHINI  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561 207

Signature Of Principal  
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Department of Computer Science  
The National Degree College, Bagepalli  
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## CERTIFICATE

This is to certify that project work entitled "MALL CUSTOMER SEGMENTATION USING MACHINE LEARNING" done by RUKMINI B A (U19CK21S0074)&KEERTHI A (U19CK21S0011) in partial fulfillment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

Project Guide

NIVEDITHA B C

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1: 14/12/24  
2: 14/12/24  
The NCB-561 207

Head of the Department

ANUSHAPRIYA DEVARASTHI  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

Signature of Principal

PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
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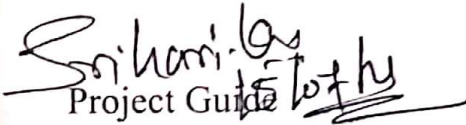
Department of Computer Science  
The National Degree College, Bagepalli  
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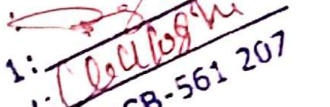
**CERTIFICATE**

This is to certify that project work entitled "Real Time Face Attendance System Using Machine Learning" done by Shashikumar B A (U19CK21S0021), Kiran Kumar B N (U19CK21S0012), Govardhan (U19CK21S0007) in partial fulfillment for the award of Degree in Bachelor of Computer Applications from The National Degree College, Bagepalli.

  
Project Guide  
Srihari K V

  
Head of the Department

ANUSHA PRIYADHARSHINI C  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE  
THE NCB-561207

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Signature of the Principal  
PRINCIPAL  
THE NATIONAL DEGREE COLLEGE  
BAGEPALLU-561 207.