### A PROJECT REPORT ON

# A FULL-STACK REAL ESTATE WEB APPLICATION

Report Submitted on partial fulfilment of the requirement of project work of VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

# **BENGALURU CITY UNIVERSITY**



### Submitted By:

# Sreekant Saha - U18IP21S0030 Mohammad Maaz Sharif - U18IP21S0080

Under the guidance of

### Prof. HEMALATHA R MCA., M.Phil

Associate Professor



### DEPARTMENT OF COMPUTER SCIENCE

### SINDHI COLLEGE

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### **CERTIFICATE**

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Submitted in the partial fulfilment of requirement for the award

**Bachelor of Computer Applications [BCA]** 

Is the result of the bonafide work carried out by:

# Sreekant Saha - U18IP21S0030 Mohammad Maaz Sharif - U18IP21S0080

During the academic year - 2023-2024

GUIDE

Date: O Centre: SINDHI COLLEGE

Rodhil. HOD

Head of the Department of Computer Science Sindhi Collogo No

PRI IPAL

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

# <u>A PROJECT REPORT</u> <u>ON</u>

### "Healthcare access through portal"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

# BENGALURU CITY UNIVERSITY



Submitted By:

# SURAJ MILI J [U18IP21S0020] & LIKHITH KUMAR PS [U18IP21S0025]

Under the guidance of

Prof.Radhika E K

# MS(IT), [Ph.D] & HOD



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# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

# SURAJ MILI J & LIKHITH KUMAR PS

# U18IP21S0020 & U18IP21S0025

During the academic year - 2023-2024

Redhil GUIDE

Date: 27-7 -24 Centre: SINDHI COLLEGE

HOD

Head of the Department of Computer Science Sindhi College No. 33/2D, Hebbal, Kempapura Bengaluru - 550 024.

Bengaluru - 560 024

# <u>A PROJECT REPORT</u> <u>ON</u>

# "JOB PORTAL AND APPLICANT TRACKING SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### SARITA :U18IP21S0055

Under the guidance of

### Prof.POORNIMA.G

AssistantProfessor Department of BCA



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CIENCE

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During the academic year - 2023-2024

Redhil HOD

Date: 24-07-2024 Centre: SINDHI COLLEGE

PRINCIPAL

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

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### A PROJECT REPORT ON

### CYBER CAFE MANAGEMENT

Report Submitted on partial fulfillment of the requirement of project work of VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

### OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### Soha Saifullah - U18IP21S0012

### K Vikram - U18IP21S0010

Under the guidance of

### E.K RADHIKA, MS(IT), (Ph.d)

### **HOD**, Dept. of Computer Science



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# CYBER CAFE MANAGEMENT

Submitted in the partial fulfillment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

# Soha Saifullah - U18IP21S0012

### K Vikram - U18IP21S0010

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(De Mill HOD

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### A PROJECT REPORT

### ON

### "PIZZA SALES ANALYSIS REPORT"

Report Submitted on partial fulfilment of the requirement of project work of VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

### OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### SYED HASEEB RAHMAN [U18IP21S0003]

# LAILATHUL JAYAZA[U18IP21S0032]

# Under the guidance of Prof. HEMALATHA R MCA., M.Phil

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### Bachelor of Computer Applications [BCA]

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### SYED HASEEB RAHMAN[U18IP21S0003]

### LAILATHUL JAYAZA [U18IP21S0032]

During the academic year 2023-2024

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Date: 24 - 07 - 2024 Centre: SINDHI COLLEGE

Radhil HOD

PRINCIP PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 560 824

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### <u>A PROJECT REPORT</u> <u>ON</u>

### "HOSTEL DATABASE MANAGEMENT SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY

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Submitted By:

### TEJASWINI C (U18IP21S0061)

### CHAITHRA C (U18IP21S0095)

### Under the guidance of

### Prof. POORNIMA G MCA,

### Associate Professor & Department of BCA



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### "HOSTEL DATABASE MANAGEMENT SYSTEM"

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### TEJASWINI C (U18IP21S0061)

### CHAITHRA C (U18IP21S0095)

During the academic year - 2023-2024

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South Ce

mpapura

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Mead of

Date: 24/07/2024 Centre: SINDHI COLLEGE

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PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 550 024

### A PROJECT REPORT ON

### ONLINE LEAVE MANAGEMENT SYSTEM

Report Submitted on partial fulfilment of the requirement of project work ofVI Semester

### BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

#### BENGALURU CITY UNIVERSITY



### Submitted By: Mohammed Adnan Shariff-U18IP21S0109 TARANNUM FERDOSE-U18IP21S0086

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# Prof. POORNIMA.G

### Associate Professor



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# " ONLINE LEAVE MANAGEMENT SYSTEM"

Submitted in the partial fulfilment of requirement for the award

# Bachelor of Computer Applications [BCA]

Is the result of the bonafide work carried out by:

Mohammed Adnan Shariff-U18IP21S0109

### TARANNUM FERDOSE-U18IP21S0086

During the academic year - 2023-2024

Date: 🛵 - ी - २५ <u>Centre: SINDHI COLLEGE</u>

HOD

Head of the Department of Computer Science Sindhi Collegie No. 33/00 Bengelutti statu survis

SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 560 024

### <u>A PROJECT REPORT</u> ON

### "SHELLOCK\_CTF"

Report Submitted in partial fulfilment of the requirement of project work of

### VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

# BENGALURU CITY UNIVERSITY



# Submitted By: Kevin Paul & Enoch Benjamin

# REG NO. U18IP21S0107 & REG NO. U18IP21S0076

### Under the guidance of

### Prof.Priya Hari, MCA,

### Associate Professor & Asst.HOD



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# "SHELLOCK\_CTF"

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by: Kevin Paul & Enoch Benjamin

# REG NO. U18IP21S0107 & REG NO. U18IP21S0076

During the academic year 20232024

GUIDE

Date: 24/07/2024 Centre: SINDHI COLLEGE

Redhil HOD



# <u>A PROJECT REPORT</u> <u>ON</u> <u>"HOSPITAL MANAGEMENT SYSTEM"</u>

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

# STUDENT NAME: BHARATH AH, HARSHITHA D

# REG NO: U18IP21S0068, U18IP21S0024

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Associate Professor



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# STUDENT NAME: BHARATH AH, HARSHITHA D

# REG NO: [U18IP21S0068], [U18IP21S0024]

During the academic year: 2023-2024

Date: 24-17 2024 Centre: SINDHI COLLEGE

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HOD Bead of the Descent mental Sindbi C No. 3 1222, Bengalaya ang S

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbai, Bengaluru - 560 024

# A PROJECT REPORT ON

### **"INTERACTIVE WEATHER WEB APPLICATION"**

Report Submitted in partial fulfilment of the requirement of project work of

### VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



### Submitted By: NIHAL CHOUDHURY & SOMANATH MANDAL with

### REG NO. U18IP21S010007 & REG NO. U18IP210074

### Under the guidance of

### Prof.POORNIMA G,

### **Assistant Professor**



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### "INTERACTIVE WEATHER WEB APPLICATION"

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by: NIHAL CHOUDHURY &

SOMANATH MANDAL with REG NO. U18IP21S010007 & REG NO.

### U18IP210074

During the academic year 2023-2024

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Sindbi C

Head of the Department of Computer Science

allia

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PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

### A PROJECT REPORT ON

### "FOOD PICKY"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

# BENGALURU CITY UNIVERSITY



Submitted By:

# SYED AFNAN AHMED & ARFATH AHMED

# U18IP21S0077 & U18IP21S0038

# Under the guidance of Prof. RADHIKA E K

Head Of The Department



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# "FOOD PICKY"

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Is the result of the bonafide work carried out by:

# SYED AFNAN AHMED & ARFATH AHMED

# U18IP21S0077 & U18IP21S0038

During the academic year - 2023-2024

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### HEAD OF THE DEPARTMENT

Prof. Radhika E k Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024.

# A PROJECT REPORT

### **"DOCTOR APPOINTMENTAPPLICATION"**

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### SUCHITHRA M: U18IP21S0085

### BHUVANA S: U18IP21S0114

### Under the guidance of

### Prof. Hemalatha R MCA, M.Phil

**Associate Professor** 



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### **"DOCTOR APPOINTMENTAPPLICATION"**

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the Bonafide work carried out by:

### SUCHITHRA M : U18IP21S0085

### BHUVANA S : U18IP21S0114

During the academic year - 2023-2024

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Date: 24 07/2024

Centre: SINDHI COLLEGE

HOD HOD Head of the Department of Computer Science Sindhi College No. 33/28, Houbal, Kempapura Bengaluru - 560 024.

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal Bengaluru - 560 024

# A PROJECT REPORT ON

### "DRIVERS DROWSINESS DETECTION IN EMBEDDED SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### LAHARI T U18IP21S0001

### AMBIKA S M U18IP21S0079

Under the guidance of

Ms. Radhika E K, M.sc.(I.T), (Ph.D)



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### LAHARI T U18IP21S0001

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PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbai Bengaluru - 569 024

# A PROJECT REPORT

#### ON

# "DIGITAL INDIA SMART SUBSIDY SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

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Submitted By:

# G LAKSHITHA (U18IP21S0103)

#### Under the guidance of

# Prof. HEMALATHA R MCA., M.Phil

### Associate Professor



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#### SINDHI COLLEGE

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### CERTIFICATE

This is to certify that the project entitled

### "DIGITAL INDLA SMART SUBSIDY SYSTEM"

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### G LAKSHITHA (U18IP21S0103)

During the academic year - 2023-2024

GUID

Podlil

Head of the Department of Computer Science INDHI COLLEGE Sindhi College No. 33/2B, Habbal, Kampapura, Hebbal, Bengaluru - 560 02

DATE: 24-07-2024

### **CENTER: SINDHI COLLEGE**

### A PROJECT REPORT ON

### "ONLINE COURSE MANAGEMENT SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### SINDHU T.S (U18IP21S0054)

### POOJA.K(U18IP21S0041)

### Under the guidance of

### Prof. HEMALATHA R MCA., M.Phil

Associate Professor



# DEPARTMENT OF COMPUTER SCIENCE

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During the academic year - 2023-2024

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Date: 24 - 7 - 2024 Centre: SINDHI COLLEGE

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HOD Head of the Department of the Standard Sindard College No. 30/23, Kebb 174 Standard Int Bongetwey - 550 Cold

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# <u>A PROJECT REPORT</u> <u>ON</u>

# "Healthcare access through portal"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

# BENGALURU CITY UNIVERSITY



Submitted By:

# SURAJ MILI J [U18IP21S0020] & LIKHITH KUMAR PS [U18IP21S0025]

Under the guidance of

Prof.Radhika E K

# MS(IT), [Ph.D] & HOD



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# **CERTIFICATE**

This is to certify that the project entitled

# "Healthcare access through portal"

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

# SURAJ MILI J & LIKHITH KUMAR PS

# U18IP21S0020 & U18IP21S0025

During the academic year - 2023-2024

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Date:  $\lambda 4 - \gamma - 24$ Centre: SINDHI COLLEGE

Rodhil HOD

Head of the Department of Computer Science Sindhi College No. 33/28, Hebbal, Kempapura Bengaturu - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

### A PROJECT REPORT ON

### "HOTEL MANAGEMENT SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### BACHELOR OF COMPUTER APPLICATIONS

OF

### BENGALURU CITY UNIVERSITY

ൽന്നുംസ് BENGALURU പ്പാന് മൂമ്പ്പോയ CITY UNIVERSITY

Submitted By:

### MILANA H V [U18IP21S0051]

#### SHRAVANTHI M [U18IP21S0053]

Under the guidance of

### **Prof E K RADHIKA**

### M.Sc.(I.T),[Ph.D.]

### HEAD OF THE DEPARTMENT



### DEPARTMENT OF COMPUTER SCIENCE

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### CERTIFICATE

This is to certify that the project entitled

### "HOTEL MANAGEMENT SYSTEM"

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### Bachelor of Computer Applications [BCA]

Is the result of the bona fide work carried out by:

MILANA H V [U18IP21S0051]

### SHRAVANTHI M [U18IP21S0053]

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HOD

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Date: 24-07-2024

Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Centre: SINDHI COLLEGE Bengaluru - 560 024.

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PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

# A PROJECT REPORT ON

# **"BIRTH AND DEATH CERTIFICATE REGISTRATION"**

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA] OF**

### BENGALURU CITY UNIVERSITY



### Submitted By:

# VIKAS U: U18IP21S0044

### SHANU K: U18IP21S0019

# Under the guidance of

# Prof. Radhika , M.Sc. (I.T),[Ph.D]

# Department of BCA



# DEPARTMENT OF COMPUTER SCIENCE

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### CERTIFICATE

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### "BIRTH AND DEATH CERTIFICATE REGISTRATION"

Submitted in the partial fulfilment of requirement for the award

### Bachelor of Computer Applications [BCA]

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### SHANU K: U18IP21S0019

During the academic year - 2023-2024

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Redhil

HOD Head of the Department of Computer Science Sindhi College No. 33/28, Hobbal, Kempapura Bengataru - 500 024,



Date: 24/07/2024

### <u>A PROJECT REPORT</u> <u>ON</u> TRAVEL MANAGEMENT

Report Submitted on partial fulfilment of the requirement of project work of VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY

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Submitted by:

### MOHD NOMAN BAKHAR SHARIFF [U18IP21S0004]

#### ARHAN KALEEM [U18IP21S0084]

Under the guidance of

Prof.Priya Hari, MCA,

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### **CERTIFICATE**

This is to certify that the project entitled

### TRAVEL MANAGEMENT

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### MOHD NOMAN BAKHAR SHARIFF [U18IP21S0004] ARHAN KALEEM [U18IP21S0084]

During the academic year - 2023-2024

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GUIDE Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Centre: SINDHI COLLEGE

PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal Bengaluru - 560 024

# <u>A PROJECT REPORT</u> <u>ON</u>

### "DIGITAL INDLA SMART SUBSIDY SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### INDUSHREE S (U18IP21S0067)

### G LAKSHITHA (U18IP21S0103)

### Under the guidance of

### Prof. HEMALATHA R MCA., M.Phil

### Associate Professor



### DEPARTMENT OF COMPUTER SCIENCE

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### "DIGITAL INDLA SMART SUBSIDY SYSTEM"

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### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### INDUSHREE S (U18IP21S0067)

### G LAKSHITHA (U18IP21S0103)

During the academic year - 2023-2024

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Mead of the Ospartment of Computer Science Sindhi Coilege No. 33/28, Hebbal, Kempapura Bengaluru - 560 024.

PRINCIPAL

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

CENTER: SINDHI COLLEGE

DATE: 24 - 07 - 2024

# "BREAST CANCER DETECTION USING IMAGE PROCESSING"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### STUDENT NAME:

### V SRINIVAS REG NO. U18IP21S0059

### MAHENDRA V REG NO. U18IP21S0110

Under the guidance of

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**Associate Professor** 



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# **CERTIFICATE**

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# "BREAST CANCER DETECTION USING IMAGE PROCESSING"

Submitted in the partial fulfilment of requirement for the award

# Bachelor of Computer Applications [BCA]

Is the result of the bonafide work carried out by:

# STUDENT NAME :

# V SRINIVAS REG NO. U18IP21S0059

# MAHENDRA V REG NO. U18IP21S0110

During the academic year - 2023-2024

Date:  $a_{V-} - 2_{V}$ Centre: SINDHI COLLEGE Head of the Department of Computer Science Sindhi College No. 33 28, Habbal, Kempapura Bengaluru - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024



### <u>ON</u>

### "PAWS ARENA"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

### BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



### Submitted By:

### REDDY MOHAN M S[U18IP21S0078]

Under the guidance of

### Prof.PRIYA HARI, MCA,

### Associate Professor & Asst. HOD



# DEPARTMENT OF COMPUTER SCIENCE

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During the academic year - 2023-2024

GUID

Date: 04 107 2004 Centre: SINDHI COLLEGE

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HOD Nead of the Department of Computer Science Sindhi College No. 2 No. 2 Better bag - bag of 24.

PRINCIPAL SINDHI COLLEGE #33/26 Kempapura, Helpal, Bengaluru - 560 924 <u>A PROJECT REPORT</u> <u>ON</u> <u>"HOSPITAL MANAGEMENT SYSTEM"</u>

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

# BENGALURU CITY UNIVERSITY



Submitted By:

# STUDENT NAME: BHARATH AH, HARSHITHA D

# REG NO: U18IP21S0068, U18IP21S0024

# Under the guidance of

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# STUDENT NAME: BHARATH AH, HARSHITHA D

# REG NO: [U18IP21S0068], [U18IP21S0024]

During the academic year: 2023-2024

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Date: 24 / 24 Centre: SINDHI COLLEGE

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Head of the Department of Computer Science Sindhi College No. 31 (12), 11(hbal, Kenspapura Bengatoru - 503 624.

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 824

### PIZZA ORDERING SYSTEM

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### KISHAN D : U18IP21S0022

Under the guidance of

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### **CERTIFICATE**

This is to certify that the project entitled

### PIZZA ORDERING SYSTEM

Submitted in the partial fulfilment of requirement for the award

# Bachelor of Computer Applications [BCA]

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### KISHAN D : U18IP21S0022

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HOD

Head of the Department of Computer Sciences Sindhi College No. 33/2B, Kebbal, Kempapura Centre: SINDHI COLLEGEBengaturu - 560 024.

PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 569 024

<u>ON</u>

### "FARMER RENTAL EQUIPMENT SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### MOHAMMED KAIF: U18DM21S0034

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Under the guidance of

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Associate Professor & Asst.HOD



### DEPARTMENT OF COMPUTER SCIENCE

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This is to certify that the project entitled

# "FARMER RENTAL EQUIPMENT SYSTEM"

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

# MOHAMMED KAIF: U18DM21S0034

During the academic year - 2023-2024

ahil

Date: SINDHI COLLEGE

PRI NCIPAL

PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 560 024

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# A PROJECT REPORT

# <u>ON</u>

# "EV-VEHICLE CHARGING LOACTER"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

# BENGALURU CITY UNIVERSITY



Submitted By:

### RAGHAVENDRA G: (U18IP21S0088)

Under the guidance of

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Associate Professor & Asst.HOD



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Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

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During the academic year - 2023-2024

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PRI

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengeluru - 560 024

Date: 24-7-24 Centre: SINDHI COLLEGE

ON

### "EV-VEHICLE CHARGING LOACTER"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### NITHIN T U: (U18IP21S0045)

Under the guidance of

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### DEPARTMENT OF COMPUTER SCIENCE

### SINDHI COLLEGE

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# **CERTIFICATE**

This is to certify that the project entitled

# "EV-VEHICLE CHARGING LOACTER"

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

# NITHIN T U: (U18IP21S0045)

During the academic year - 2023-2024

GUID

2 dhil

Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024.

OLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

Date: 24-7-24 Centre: SINDHI COLLEGE

<u>0N</u>

# "VEHICLE BREAKDOWN ASSISTANCE MANAGEMENT SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

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# BENGALURU CITY UNIVERSITY

ಪೆಂಗಳೂರು ನಗರ ವಿಶ್ವವಿದ್ಯಾಲಯ ಆಗಾ ಜ್ ಅಂಕೇಸ್ಗಾ'

Submitted By:

# SHAIK MUTABBIR [U18IP21S0092]

Under the guidance of

Prof.Priya Hari, MCA,

Associate Professor & Asst.HOD



# DEPARTMENT OF COMPUTER SCIENCE

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# SHAIK MUTABBIR [U18IP21S0092]

During the academic year - 2023-2024

Date: 24-7-24 Centre: SINDHI COLLEGE Bengaluru - 560 024.

Head of the Department of Computer Science Sindhi College No. 33/28, Hebbal, Kempapura

INDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 924

### "EV-VEHICLE CHARGING LOACTER"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### NITHIN T U: (U18IP21S0045)

RAGHAVENDRA G: (U18IP21S0088)

# Under the guidance of

Prof.Priya Hari, MCA,

Associate Professor & Asst.HOD



### DEPARTMENT OF COMPUTER SCIENCE

# SINDHI COLLEGE

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### NITHIN T U: (U181P21S0045)

### RAGHAVENDRA G: (U18IP21S0088)

During the academic year - 2023-2024

HOD

Date: 24-7-29 No. 33.28, Included, Kempapura Centre: SINDHI COLLEGengaluru - 560 024

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempepura, Hebbal, Bengaluru - 560 024

# <u>A PROJECT REPORT</u> ON

### "PAYING GUEST ACCOMMODATION SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

#### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### PATEL MAHESH REDDY:U18IP21S0113

Under the guidance of

Prof.Priya Hari, MCA,

Associate Professor & Asst.HOD



### DEPARTMENT OF COMPUTER SCIENCE

#### SINDHI COLLEGE

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### "PAYING GUEST ACCOMMODATION SYSTEM"

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### PATEL MAHESH REDDY:U18IP21S0113,

During the academic year - 2023-2024

Signature of Internal Guide Prof. Priya Hari Associate Professor,

Dept. of Computer Science Centre: SINDHI COLLEGE

Signature of HOD

Prof. Radhika EK Head of the Depatton of Computer Science Department of Computer Science No. 33/28, Hebbal, Kempapura #33/28 Kempepura, Hebbal, Bengaluru - 560 024. 1

Signature of Principal Dr. Asha N Sindhi College PRINCIPAL SINDHI COLLEGE Bengaluru - 568 024

### "COMPUTER CURSOR CONTROL USING EYE GESTURE"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

#### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

#### BENGALURU CITY UNIVERSITY



Submitted By:

#### SHASHI KUMAR V: U18IP21S0063

Under the guidance of

Prof. Priya Hari, [MCA],

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#### DEPARTMENT OF COMPUTER SCIENCE

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### **Bachelor of Computer Applications [BCA]**

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### SHASHI KUMAR V : U18IP21S0063

During the academic year - 2023-2024

HOD

Date: 24-7-2024 Centre: SINDHI COLLEGE Head of the Department of Computer Science Sindhi College No. 33/28, Hebbal, Kempapura Bengaluru - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Helpal, Bengaluru - 568 024

# PIZZA ORDERING SYSTEM

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

### BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

KISHAN D : U18IP21S0022

GAGAN E P : U18IP21S0062

Under the guidance of

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# CERTIFICATE

This is to certify that the project entitled

# PIZZA ORDERING SYSTEM

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

# KISHAN D : U18IP21S0022 & GAGAN E P : U18IP21S0062

During the academic year - 2023-2024

Date: 24-7-2024 Centre: SINDHI COLLEGE

Head of the Department of Computer Science Sindhir College No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024,

PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 560 024

# "VEHICLE BREAKDOWN ASSISTANCE MANAGEMENT SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

# SHAIK MUTABBIR [U18IP21S0092]

# S MOHAMMED ARMAAN [U18IP21S0037]

Under the guidance of

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Associate Professor & Asst.HOD



# DEPARTMENT OF COMPUTER SCIENCE

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SHAIK MUTABBIR [U18IP21S0092]

S MOHAMMED ARMAAN [U18IP21S0037]

During the academic year - 2023-2024

Date: 2 4 - 1 - 24 Centre: SINDHI COLLEGE

HOD Head of the Department of Computer Science Sindhi College No. 33/2B, Hehbal, Kempapura Bengaluru - 560 024.

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PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 924

### "COMPUTER CURSOR CONTROL USING EYE GESTURE"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

#### SHASHI KUMAR V: U18IP21S0063

#### BHARATH GOWDA H K: U18IP21S0049

Under the guidance of

#### Prof. Priya Hari, [MCA],

Associate Professor & Asst. HOD



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# "COMPUTER CURSOR CONTROL USING EYE GESTURE"

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### SHASHI KUMAR V: U18IP21S0063

### BHARATH GOWDA H K : U18IP21S0049

During the academic year - 2023-2024

adfil HOD

Head of the Department of Computer Science Sindlai College No. 33/28, Hebbal, Kempapura Bengaturu - 560 024.

Date: 24-07-2024 **Centre: SINDHI COLLEGE** 

PRINCIPAL

PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 566 624

# <u>ON</u>

### "FARMER RENTAL EQUIPMENT SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### MOHAMMED KAIF: U18DM21S0034

Under the guidance of

### Prof.Priya Hari, MCA,

Associate Professor & Asst.HOD



### DEPARTMENT OF COMPUTER SCIENCE

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# MOHAMMED KAIF: U18DM21S0034

During the academic year - 2023-2024

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achil HOD

Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Centre: SINDHI COLLEG Bengaluru - 560 024.

PRINCIPAL

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

# "Predictive Model for Falcon 9 First Stage Landing"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

### BACHELOR OF COMPUTER APPLICATIONS OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### STUDENT NAME: AHMAD AJAZ AND AKSHIT DHANAJAYAN

# REG NO.: U18IP21S0112 AND U18IP21S0083

Under the guidance of Prof. Poornima G



# DEPARTMENT OF COMPUTER SCIENCE

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This is to certify that the project entitled

Predictive Model for Falcon 9 First Stage Landing

Submitted in the partial fulfilment of requirement for the award

**Bachelor of Computer Applications [BCA]** 

Is the result of the bonafide work carried out by:

### STUDENT NAME: AHMAD AJAZ AND AKSHIT DHANAJAYAN

### REG NO.: U18IPS0112 AND U18IP21S0083

During the academic year - 2023-2024

GUID

Date: 24-7-24 Centre: SINDHI COLLEGE

Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

# <u>A PROJECT REPORT</u> ON

# " COLOR CONVERSION IN VIDEO USING OPENCV"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

### YASHAS N: (U18IP21S0097)

### ABHISHEK KS: (U18EB21S0179)

Under the guidance of

Prof.Poornima,

**Associate Professor** 



### DEPARTMENT OF COMPUTER SCIENCE

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### CERTIFICATE

This is to certify that the project entitled

### "COLOR CONVERSION IN VIDEO USING OPENCY"

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### YASHAS N: (U18IP21S0097)

### ABHISHEK KS: (U18EB21S0179)

During the academic year - 2023-2024

GUIDI

Date: 24-7-24 No. 33/2B, Rebbal, Ke Centre: SINDHI COLLEGE Bengaluru - 560 024.

HOD Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Bengaturu - 560 024.

PRINCIP

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 824

# "PAYING GUEST ACCOMMODATION SYSTEM"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

## **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

### BENGALURU CITY UNIVERSITY



Submitted By:

MONISH.D: U18IP21S0008

### PATEL MAHESH REDDY:U18IP21S0113

Under the guidance of

Prof.Priya Hari, MCA,

Associate Professor & Asst.HOD



### DEPARTMENT OF COMPUTER SCIENCE

SINDHI COLLEGE

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### "PAYING GUEST ACCOMMODATION SYSTEM"

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Is the result of the bonafide work carried out by:

### MONISH.D: U18IP21S0008,

### PATEL MAHESH REDDY:U18IP21S0113

During the academic year - 2023-2024

re of Internal Signa Guide Prof. Priva Hari Associate Professor,

Dept. of Computer Science Centre: SINDHI COLLEGE

Padhi

Signature of HOD Signature of Principal Head of the Bagthikant of Computer Science Sindhi College Department of Computer Scienceapura PRINCIPAL Bengaluru - 560 024.

Dr. Asha N Sindhi College SINDHI COLLEGE

#33/2B Kempapura, Hebbal, Bengaluru - 560 024

### "RENT-A-DRIVE"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

# **BENGALURU CITY UNIVERSITY**



Submitted By:

Saksham: U18IP21S0091

Abdul Raqeeb: U18IP21S0090

Under the guidance of

E.K.Radhika, MS(IT),(Ph.D)

HOD, Dept. of Computer Science



#### DEPARTMENT OF COMPUTER SCIENCE

### SINDHI COLLEGE

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# **CERTIFICATE**

This is to certify that the project entitled

# "<u>RENT-A-DRIVE</u>"

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

SAKSHAM: U18IP21S0091

### ABDUL RAQEEB: U18IP21S090

During the academic year - 2023-2024

GUIDE

Date: 24-1-24 Centre: SINDHI COLLEGE

Dedhil

Head of the Opperment of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

# "INTERACTIVE WEATHER WEB APPLICATION"

Report Submitted in partial fulfilment of the requirement of project work of

### VI Semester

# BACHELOR OF COMPUTER APPLICATIONS (BCA)

OF

# BENGALURU CITY UNIVERSITY



# Submitted By: NIHAL CHOUDHURY & SOMANATH MANDAL with

### REG NO. U18IP21S010007 & REG NO. U18IP210074

### Under the guidance of

# Prof.POORNIMA G,

### **Assistant Professor**



### DEPARTMENT OF COMPUTER SCIENCE

### SINDHI COLLEGE

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# CERTIFICATE

# This is to certify that the project entitled

# "INTERACTIVE WEATHER WEB APPLICATION"

Submitted in the partial fulfilment of requirement for the award

# **Bachelor of Computer Applications [BCA]**

# Is the result of the bonafide work carried out by: NIHAL CHOUDHURY &

SOMANATH MANDAL with REG NO. U18IP21S010007 & REG NO.

### U18IP210074

During the academic year 2023-2024

und

GUIDE

Date: 교육 - 기 - 교역 Centre: SINDHI COLLEGE

Dadhe

Head of the Department of Computer Science Sindhi College No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal. Bengaluru - 560 024

# "SMART WATCH DATA ANALYSIS"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

### **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

## BENGALURU CITY UNIVERSITY



Submitted By:

### SHALINI S: U181P21S0052

### KEERTHI KATTI: U18IP21S0111

Under the guidance of

Prof.Priya Hari, MCA,

Associate Professor & Asst.HOD



# DEPARTMENT OF COMPUTER SCIENCE

# SINDHI COLLEGE

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## **CERTIFICATE**

This is to certify that the project entitled

# "SMART WATCH DATA ANALYSIS"

Submitted in the partial fulfilment of requirement for the award

**Bachelor of Computer Applications [BCA]** 

Is the result of the bonafide work carried out by:

## SHALINI S: U18IP21S0052

### KEERTHI KATTI: U18IP21S0111

During the academic year - 2023-2024

alfil

HOD

Head of the Department of Computer Science Sindhi College No. 33/28, Hebbal, Kempapura Bengaluru - 560 024.

PRINCIPAL PRINCIPAL SINDELCOLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 560 024

### "HR MANAGEMENT"

Report Submitted on partial fulfilment of the requirement of project work of

VI Semester

## **BACHELOR OF COMPUTER APPLICATIONS [BCA]**

OF

## BENGALURU CITY UNIVERSITY



Submitted By:

### FAISAL PASHA : U18IP21S0071

### MOHAMMED GHOUSE: U18IP21S0006

Under the guidance of

### Prof. E.K Radhika, Phd,

**HOD** of Computer science



### DEPARTMENT OF COMPUTER SCIENCE

### SINDHI COLLEGE

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### **CERTIFICATE**

This is to certify that the project entitled

### "HR MANAGEMENT "

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the Bonafide work carried out by:

### FAISAL PASHA: U18IP21S0071

### MOHAMMED GHOUSE: U18IP21S0006

During the academic year - 2023-2024

ment of Computer Science

HOD

Head of the Deu

Sindhi College

GUIDE

Date: よみ - のう つくシュ No. 33.2D, Hebbal, Kempapura Bengaluru - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/26 Kempapura, Hebbal, Bengaluru - 560 024

# "Government Service Portal"

Report Submitted on partial fulfilment of the requirement of project work of

## VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

# BENGALURU CITY UNIVERSITY



Submitted By:

# MISBA MEHEK (U18IP21S0081)

Under the guidance of

# Prof. POORNIMA.G

### **Assistant Professor**



# DEPARTMENT OF COMPUTER SCIENCE

# SINDHI COLLEGE

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### **CERTIFICATE**

This is to certify that the project entitled

### "Government Service Portal"

Submitted in the partial fulfilment of requirement for the award

**Bachelor of Computer Applications [BCA]** 

Is the result of the bonafide work carried out by :

### MISBA MEHEK (U18IP21S0081)

During the academic year - 2023-2024

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DATE: 24-7-24

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Head of the Proceedings of L. Sindhi Gonege No. 33/2B, Hebbal, Kempapura Bengahuru - 560 024.

PRINCIPAL PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 560 924

CENTRE: SINDHI COLLEGE

### "JOB SYNC"

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



### Submitted By:

### Shivangi Kumari : U18IP21S0009 Madeeha Fathima : U18IP21S0064

Under the guidance of

Prof. Radhika EK

**Head Of Department** 



## DEPARTMENT OF COMPUTER SCIENCE

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### **CERTIFICATE**

This is to certify that the project entitled

# "JOB SYNC"

Submitted in the partial fulfilment of requirement for the award

### **Bachelor of Computer Applications [BCA]**

Is the result of the bonafide work carried out by:

### Shivangi Kumari : U18IP21S0009 Madeeha Fathima : U18IP21S0064

During the academic year - 2023-2024

Rodhil

Prof. Radhika EK GUIDE

Date: 24 - C - 24 Centre: SINDHI COLLEGE Bengaluru - 560 024.

Prof. Radhika EK

HOD

Head of the Department of Computer Science Sindhi Gollege No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024

Dr. A sha 1 SINDHI COLLEGE

SINDHI COLLEGE #33/2B Kempapura. Hebbai, Bengaluru - 560 024

# CLOUD BASED TOURISM MANAGEMENT SYSTEM

Report Submitted on partial fulfilment of the requirement of project work of

### VI Semester

# BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

# BENGALURU CITY UNIVERSITY



Submitted By:

Monish A U18IP21S0105

Vidyashree S U18IP21S0034

Under the guidance of

Ms. Radhika E K, M.sc.(I.T), (Ph.D)



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## CERTIFICATE

This is to certify that the project entitled

# CLOUD BASED TOURISM MANAGEMENT SYSTEM

Submitted in the partial fulfilment of requirement for the award

# Bachelor of Computer Applications [BCA]

Is the result of the bonafide work carried out by:

### Monish A U18IP21S0105

### Vidyashree S U18IP21S0034

During the academic year - 2023-2024

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HOD Head of the Department of Computer Science Sindhi Coilege No. 33/2B, Hebbal, Kempapura Bengaluru - 560 024.

Redhil

Date: 24 - 7 - 24 Centre: SINDHI COLLEGE

Redhil

GUIDE

### ON

### "SHIPMENT CARRIER MODE"

Report Submitted on partial fulfilment of the requirement of project work of

#### VI Semester

### BACHELOR OF COMPUTER APPLICATIONS [BCA]

OF

### BENGALURU CITY UNIVERSITY



#### KHUSHI FATHIMA

[U18IP21S0072]

ASIYA

[U18IP21S0069]

Under the guidance of

Prof.Hemalatha,

Associate Professor & Asst.HOD



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### **CERTIFICATE**

This is to certify that the project entitled

### "SHIPMENT CARRIER MODE"

Submitted in the partial fulfilment of requirement for the award

Bachelor of Computer Applications [BCA]

Is the result of the bonafide work carried out by:

### KHUSHI FATHIMA

[U18IP21S0072]

### ASIYA

### [U18IP21S0069]

During the academic year - 2023-2024

GUID

Date: 24-7-24 No. 3 St28, Webhal, Ke Centre: SINDHI COLLEGE Bengaluru - 500 024.

# HOD

Head of the Department of Computer Science Sindhi College No. 35/28, Vehhal, Kempepera Bengaluru - 560 abo

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

# **"FAULT DETECTION USING RELAY"**

Report submitted in fulfilment of the requirement for the project work of

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VI semester Bachelor of Science[BSc]Of



# DEPARTMENT OF ELECTRONICS,

### SINDHI COLLEGE

Hebbal, Kempapura , Bangalore-560024

Submitted by:

#### THANU SHREE S: U18IP21S0011

JAYANTH B: U18IP21S0021

MUSKAN SHARANA FATHIMA: U18IP21S0023

PROJECT GUIDE

Ms Akilandeswari R

Department of Electronics

Sindhi College.



# BENGALURU CITY UNIVERSITY, BANGALORE

# DECLARATION

Thanushree S, Jayanth B, Muskan Sharana Fathima of6<sup>th</sup> SEM BSc, Sindhi College, Hereby declared that this report on :

# **"FAULT DETECTION USING RELAY"**

- 9

Has been prepared by us, as practical fulfilment of the requirements of sixth Semester BSc of Bengaluru City University (Batch 2020-2023). Our guide for the training has been **Ms.Akilandeswari R**, Department of Electronics(Sindhi College)

I further declare that the project report has not been submitted earlier to any University or Institutions for the award of any degree.

# "WATER TANK LEVEL INDICATOR AND ALARM SYSTEM"

Report submitted in fulfilment of the requirement for the project work of



VI semester Bachelor of Science [BSc] Of

### DEPARTMENT OF ELECTRONICS, SINDHI COLLEGE

Hebbal, Kempapura,

Bangalore-560024

Submitted by:

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N. BHARATH VISHNU: U18IP2S0039

PROJECT GUIDE

Ms Akilandeswari R

Department of Electronics Sindhi College.



### BENGALURU CITY UNIVERSITY, BANGALORE



## SINDHI COLLEGE

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#33/2B Kempapura, Hebbal, Bangalore-560024 Phone: 080-2363 7543/44,4177 8288,Tele fax:23637544

Email:mail@sindhicollege.com, web: www.sindhicollege.com

# **CERTIFICATE**

This is to certify that the project entitled

# <u>"WATER TANK LEVEL INDICATOR AND</u> <u>ALARM SYSTEM"</u>

Submitted in partial fulfilment of the requirement for the award of the degree

# Bachelor of Science [BSc]

Is a result of the bonafide work carried out by:

### N. BHARATH VISHNU: U181P2S0039

During the academic year: 2023-24

# <u>"ESP32-CAM Remote Controlled Car Robot</u> <u>Web Server"</u>

Report submitted in fulfilment of the requirement for the project work of

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VI semester Bachelor of Science [BSc] Of



DEPARTMENT OF ELECTRONICS,

SINDHI COLLEGE

Hebbal, Kempapura, Bangalore-560024

Submitted by:

ASHWINI R:U18IP21S0048

NANDU K: U18IP21S0042

PRAJWAL K R: U18IP21S0046

PROJECT GUIDE

Ms Akilandeswari R

Department of Electronics

Sindhi College.



## BENGALURU CITY UNIVERSITY, BANGALORE

# DECLARATION

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I ASHWINI R, NANDU K, PRAJWAL K R of 6<sup>th</sup> SEM BSc, Sindhi College, Hereby declared that this report on :

# <u>"ESP32-CAM Remote Controlled Car Robot</u> <u>Web Server"</u>

Has been prepared by me, as practical fulfilment of the requirements of sixth Semester BSc of Bengaluru City University (Batch 2021-2024). Our guide for the training has been Ms.Akilandeswari R, Department of Electronics (Sindhi College)

I further declare that the project report has not been submitted earlier to any University or Institutions for the award of any degree.

# A STUDY ON GREEN BANKING AND CONSUMER PERCEPTION TO RURAL BENGALURU

Dissertation submitted in partial fulfillment of the requirements for the Award of the Degree of

## M. COM (FINANCIAL ANALYSIS)

From

### BENGALURU CITY UNIVERSITY



Submitted By Ms. Yamunashree B Register No. P18IP22C004008

> Under the guidance of Dr. K Uma Maheswari Professor



### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015 certified institution

> Centre for Post-Graduate Studies August 2024





Ref:

ಸಿಂಧಿ ಮಹಾವಿದ್ಯಾಲಯ SINDHI COLLEGE (Permanently Affiliated to Bengaluru City University) Recognised by UGC under 2(f) &12(B)

Date:

# CERTIFICATE

This is to certify that the Dissertation titled "A Study on Green Banking and Consumer Perception to Rural Bengaluru" is an original work of Ms. YAMUNASHREE B bearing Register No: P18IP22C004008 of IV Semester M. Com (Financial Analysis) is a bonafide student of Sindhi College, Bengaluru. She has completed her study in partial fulfillment for the award of MASTER OF COMMERCE (FINANCIAL ANALYSIS) as prescribed by the Bengaluru City University, Bengaluru during the academic year 2023-24. As far as we know, the matter presented in this report has not formed a basis for any degree/diploma award by Bengaluru City University or any other University.

It is hereby certified that she has completed the project satisfactorily.

Principal RINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

Place: Bengaluru

Date: 1-08-2024

# "A Study on Challenges and Opportunities in Neo Banking in Bengaluru"

Dissertation submitted in partial fulfillment of the requirements for the Award

of the Degree of

### MCOM(FINACIAL ANLYSIS)

From

### BENGALURU CITY UNIVERSITY

ಖೆಂಗಳೂರು BENGALURU ನಗರ ವಿಶ್ವವಿದ್ಯಾಲಯ ಆಗ್ರಾ ಕ್ರಾಮ್ ಕ್ರಾಮ್ ಕ್ರಾ

Submitted By

### Mr. RAHULRAO C J Register No: P18IP22C004010

Under the guidance of

Dr. Rahul K Kavishwar PROFESSOR & HOD



### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru Central University Recognized by UGC under 2(f) & 12(B) ISO09001-2015 certified institution

Centre for Post Graduate Studies August 2024



Ref:

Date:

# CERTIFICATE

ಸಿಂಧಿ ಮಹಾವಿದ್ಯಾಲಯ

(Permanently Affiliated to Bengaluru City University) Recognised by UGC under 2(f) &12(B)

This is to certify that the Dissertation titled "A Study on Challenges and Opportunities in Neo Banking in Bengaluru" is an original work of Mr. RAHULRAO C J bearing Register No: P18IP22C004010 of IV Semester M. Com (Financial Analysis) is a bonafide student of Sindhi College, Bengaluru. He has completed his study in partial fulfillment for the award of MASTER OF COMMERCE (FINANCIAL ANALYSIS) as prescribed by the Bengaluru City University, Bengaluru during the academic year 2023-24. As far as we know, the matter presented in this report has not formed a basis for any degree/ diploma award by Bengaluru City University or any other University.

It is hereby certified that he has completed the project satisfactorily.

SINDHI COLLEGE \$33/28 Kempapura, Hebbal, Bengalumu - 560 024

Place: Bengaluru

Date:

# "A Study on Corporate Social Responsibilities (CSR) and Environmental Governance (ESG) Activities Adopted with Reference to ACC Limited Thondebhavi"

ACC

Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

### M.COM (FINANCIAL ANALYSIS)

From

### BENGALURU CITY UNIVERSITY



Submitted By Mr.Yashavantharao D K Register No: P18IP22C004009

Under the guidance of Dr. K Uma Maheswari Professor



### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015 certified institution

Centre for Post Graduate Studies August 2024



ACC Limited

Thondebhavi Cement Works Thondebhavi, Madhugiri Road Gauribidanur (Taluk), Chikkaballapur (Dist.) - 561 213 Karnataka, India

Telefax : +918155 288882 www.acclimited.com

Date: 01-08-2024

# TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Yashavantharao D.K, student of Sindhi College, Bangalore, bearing Reg. No. P18IP22C004009 has completed a project study subjected "A Study on Corporate Social Responsibility (CSR) and Environment Governance (ESG) Activities" adopted with reference to ACC LTD, Thondebhavi Cement Works from 24<sup>th</sup> May, 2024 to 30<sup>th</sup> June, 2024.

This above project work was provided to fulfill the requirements of his academic curriculum.

For ACC Limited, (Thondebhavi Cement Works)

Plant HR Head

"A Study on Evaluating the Impact of Technology Integration on Learning Outcomes in Higher Education with Reference to Aadya Institute Bengaluru".

CA AAPYAT

Dissertation submitted in partial fulfillment of the requirements for the Award of the Degree of

### M. COM (FINANCIAL ANALYSIS)

From

### BENGALURU CITY UNIVERSITY



Submitted By Mr.HAREESHA H Register No: P18IP22C004011

Under the guidance of Dr. K Uma Maheswari Professor



### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015 certified institution

Centre for Post Graduate Studies August 2024





Date: 03/08/2024

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. HAREESHA H, Registration No. P18IP22C004011, 4th Semester M.com (FA) student of Sindhi College, Kempapura, Hebbal, Bangalore has completed his project work in our organization under the title "A Study on Evaluating the Impact of Technology Integration on Learning Outcomes in Higher Education with Reference to Aadya Institute Bengaluru".

During the period from 02/07/2024 to 01/08/2024 in our organization, under the guidance of Mr. Shreyas S Babu, Center Head

During the period, he has shown keen interest in his work. We take this opportunity to wish him all success in his future.



Authorized signatory

83, 2nd Floor, 1st Main Road, Opp, Old Police Station, Ramamurthy Nagar, Bengaluru, Karnataka Skon16

Rakshith.S :+91 9964194324 Shreyas.S.Babu :+91 9620222392 Privanka, B.S :+91 9844700036

www.aadyainstitution.com
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# "A Study on Longevity Cycle Costing of Solar Energy Products At Supreme Solar Projects Private Limited. Doddaballapura"



Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

M.COM (FINANCIAL ANAYLSIS)

From

### BENGALURU CITY UNIVERSITY



Submitted By

Ms. N Bhagya Shree Register No: P18IP22C004003

Under the guidance of

Dr.M.Jubi Dcp.M.Com, MBA, M.Phil., P.hD Associate Professor



## SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015 certified institution Centre for Post Graduate Studies August 2024



Office & Unit-1 : #16/4 & 16/5, Avalahalli, Doddaballapura Main Road, Yelahanka, Bangalore-560064. Mob : +91- 96117 86402 E-mail : info@supremesolar.in Website : www.supremesolar.in

TIN : 29AAXCS0239B1Z6

#### CIN No : U29100KA2016PTC092584

Date:02.08.2024 Place: Bengaluru

### CERTIFICATE

We hereby certify that Ms. N Bhagyashree (USN: P18IP22C004003) Student of M.com, Sindhi College, Kempapura, Hebbal, Bengaluru- 560024, has satisfactorily completed her Project Work in " A Study On Longevity Cycle Costing of Solar Energy Products at Supreme Solar Projects Pvt Ltd" at Supreme Solar Projects Pvt Ltd, Plot No.28C, KIADB Indl Area. Bashettihalli Doddaballapura, Bangalore Rural-561203, for a Period of 4 weeks, from 02<sup>nd</sup> July to 01<sup>st</sup> August 2024.

The study was found to be regular and punctual during the above period and we wish her success in her entire future endeavor.

Thank You

For Supreme Solar Protects Pvt Ltd

## "A Study on Emerging Trends and Challenging in Digital Banking with special reference to Axis Bank J.C Road Bengaluru"



Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

#### MASTER OF COMMERCE

From

#### **BANGALURU CITY UNIVERSITY**



Submitted By Ms. Monika R Register No: P18IP22C012013

Under the guidance of Dr. M Jubi DCP.M.com, MBA, M.Phil., Ph.D. Associate Professor



### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru Central University Recognized by UGC under 2(f) & 12(B)

> Centre for Post Graduate Studies August 2024



Aug 02 2024

## **COMPANY CERTIFICATE**

This is to certify that Ms. Monika R, bearing Register No P18IP22C012013 of Sindhi College has completed Dissertation in our organization for a period from 01/07/2024 to 02/08/2024.She has accomplished all the tasks assigned to her.

Title of the project: " A study on Emerging trends and challenges in Digital Banking with special reference to Axis Bank, JC Road Bengaluru "

She has successfully completed. We wish her all the success in her future endeavours.

Regards,



Jahid Ansari HR Manager

> Axis Bank limited No 36, Upper Ground Floor, JC Rd, Journalist Colony, Kalasipalya, Bengaluru, Karnataka 560002

# **"A STUDY ON DIGITAL INNOVATIONS AND LEADING-EDGE TECHNOLOGIES IN AIR CARGO, BENGALURU"**



Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

## MASTER OF COMMERCE

From

## **BENGALURU CITY UNIVERSITY**



Submitted By Ms. Hema K R Register No: P18IP22C012004

Under the guidance of Dr. M Jubi DCP.M.com, MBA, M.Phil., Ph.D. Associate Professor



## SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru – 560024 Permanently Affiliated to Bengaluru City University

Recognized by UGC under 2(f) & 12(B)

Centre for Post Graduate Studies August 2024



07-08-2024

### To Whomsoever It May Concern

This is to certify that Ms. Hema K R bearing Reg No-P18IP22C012004 of Sindhi College Centre for PG Studies, Bangalore., studying Second year M.COM has successfully completed her Project On "A study on Digital Innovations and Leading -Edge Technologies in Air Cargo, Bengaluru "at "Menzies Aviation (Bengaluru) Private Limited"., as a part of the curriculum requirement from 01<sup>st</sup> July 2024 to 31<sup>st</sup> July 2024.

We wish her all the success in her future endeavors.

For Menzies Aviation (Bengaluru) Private Limited.,

Rajiv B N

VP-Human Resource

People. Passion. Pride. Since 1833

Menzles Aviation (Bengaluru) Private Limited CIN: U63030KA2022FTC165453 \$\\$+91.080.2201.8069 \$\vec{m}\$: mabcpl@menzlesblrcargo.com @: http://menzlesblrcargo.com

Registered Office: Administration Block Kempagowita International Airport, Bengaluru - 560 300

# "A study on micro finance through self-Help groups: A special reference with gowribidanur"

Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

#### MASTER OF COMMERCE

From

#### BENGALURU CITY UNIVERSITY



Submitted By Ms. Nandini S Register No: P18IP22C012010

Under the guidance of Dr. K Uma Maheswari Professor



#### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015 certified institution

Centre for Post Graduate Studies August 2024



Ref:

ಸಿಂಧಿ ಮಹಾವಿದ್ಯಾಲಯ SINDHI COLLEGE (Permanently Affiliated to Bengaluru City University) Recognised by UGC under 2(f) &12(B)

Date:

# CERTIFICATE

This is to certify that the Dissertation titled "A Study on Micro Finance Through Self-help Groups; A Special Reference with Gowribidanur" is an original work of MS NANDINI S bearing Register No: P18IP22C012010 of IV Semester M. Com is a bonafide student of Sindhi College, Bengaluru. She has completed her study in partial fulfillment for the award of MASTER OF COMMERCE as prescribed by the Bengaluru City University, Bengaluru during the academic year 2023-24. As far as we know, the matter presented in this report has not formed a basis for any degree/ diploma award by Bengaluru City University or any other University.

It is hereby certified that she has completed the project satisfactorily.

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

Place: Bengaluru Date: 31 | 07 | 2024

## "A Study on Saving and Investment Habit of Women in Bengaluru Rural: A Special Reference with Gowribidanur"

Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

#### MASTER OF COMMERCE

From

#### BENGALURU CITY UNIVERSITY



Submitted By Ms. Shilpa C R Register No: P18IP22C012008

Under the guidance of Dr. K Uma Maheswari Professor



#### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015certified institution

Centre for Post Graduate Studies August 2024



lef:

ಸಿಂಧಿ ಮಹಾವಿದ್ಯಾಲಯ SINDHI COLLEGE (Permanently Affiliated to Bengaluru City University) Recognised by UGC under 2(f) &12(B)

Date:

## CERTIFICATE

This is to certify that the Dissertation titled "A Study on Saving and Investment Habit of Women in Bengaluru Rural; A Special Reference with Gowribidanur" is an original work of MS. SHILPA C R bearing Register No: P18IP22C012008 of IV Semester M. Com is a bonafide student of Sindhi College, Bengaluru. She has completed her study in partial fulfillment for the award of MASTER OF COMMERCE as prescribed by the Bengaluru City University, Bengaluru during the academic year 2023-24. As far as we know, the matter presented in this report has not formed a basis for any degree/diploma award by Bengaluru City University or any other University.

It is hereby certified that she has completed the project satisfactorily.

Place: Bengaluru Date: 31 07 2024

BRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

# "An Empirical study on digital marketing for consumer buying decision; A special reference with Mind Omega, Bengaluru"

Dissertation submitted in partial fulfillment of the requirements for the Award of the Degree of

#### MASTER OF COMMERCE

From

#### BENGALURU CITY UNIVERSITY



Submitted By Ms. S Gunesh Gowda Register No: P18IP22C012007

Under the guidance of Dr. Rahul K Kavishwar Professor & HOD



#### SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015 certified institution

Centre for Post Graduate Studies August 2024



17, 1, Pattalamma Temple Rd, Basavanagudi, Bengahuru, Karnataka 560004

Date: 01-08-2024

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. S GuneshGowda student of Sindhi College, Bangalore, bearing Reg. No. P18IP22C012007 has completed a project study subjected "An Empirical Study on Digital Marketing for Consumer Buying Decision; A Special Reference with Mind Omega, Bengaluru" From 24<sup>th</sup> May, to 30<sup>th</sup> June, 2024.

This above project work was provided to fulfill the requirements of his academic curriculum.

For Mind Omega 17, 1, Pattalamma Temple Rd, Basavanagudi, Bengaluru, Karnataka 560004



17, 1, Pattalamma Temple Rd, Basavanagudi, Bengaluru, Karnataka 560004

"A Study on Cost Minimization Techniques Used in Dairy Products at Country Delight Company Pvt, Ltd, in Bangalore"



## Dissertation submitted in partial fulfillment of the requirements for the

#### Award of the Degree of

#### MASTER OF COMMERCE

From

#### BENGALURU CITY UNIVERSITY

ಶಂಗಳೂರು BENGALURU ವಗರ ಏಶ್ವವಿದ್ಯಾಲಯ CITY UNIVERSITY

Submitted By

Mr. Rakshith HN Register No: P18IP22C01 05

Under the guidance of Dr. Rahul K Kavishw PROFESSOR & HOD



## SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru Central University Recognized by UGC under 2(f) & 12(B) ISO09001-2015 certified institution Centre for Post Graduate Studies August 2024



# Country Delight Pvt Ltd

Beejapuri Dairy Pvt Ltd, D No 180 Manju Nilaya Double Road Indiranngar Bengaluru: 560038 Phone no:9538370707, 8951817671 Email: info@icountrydelight.in websile: countrydelight.in

Dale: 8-June-2024

## **COMPANY CERTIFICATE**

This is to certify that Mr. Rakshith HN, bearing Register No P181 P22C012005, student of commerce (finance and banking) of Sindhi College Bengaluru, has done project work on "A Study on Cost Minimization Techniques Used in Dairy Products at Country Delight Company Pvt Ltd in Bengaluru". has completed Dissertation in our organization for a period from 08/05/2024 to 07/06/2024. He has accomplished all the tasks assigned to him and has successfully completed. We wish him all the success in his future endeavors.

Date: 08/06/2024 Place: Dang Mone -

Signature of Signing Authority with seal



b

## "A Study on Profitability and Operational Efficiency Analyses in SmartCoin Financials Pvt. Ltd, Bengaluru".



Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

## MASTER OF COMMERCE

From

## BENGALURU CITY UNIVERSITY



Submitted By

Ms. Shravani K Register No: P18IP22C012003

Under the guidance of

Dr. Rahul K Kavishwar Professor & HOD



# SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru Central University Recognized by UGC under 2(f) & 12(B) ISO09001:2015certified institution

## **Centre for Post Graduate Studies**

August 2024

# SMARTCOIN FINANCIALS PVT LTD

293/154/172, Indiqube Gamma, Sarjapur Outer Ring Rd, Kadubeesanahalli, Bengaluru, Karnataka 560103

- 084312 35972

E Mail: - help@smarrtcoin.co.in

Date: - 2<sup>nd</sup> Aug 2024

# **CERTIFICATE**

is is to certify that Ms Sharavani K Register number P18IP22C012003 Student of Master of mmerce Sindhi Collage, Bengaluru has done project Work on "A Study on Profitability I Operational efficiency Analyses in Smartcoin Financials private Limited Bengaluru". opted to 30 days internship Work from 7<sup>th</sup> May 2024 to 8<sup>th</sup> June 2024.During the project the in our company, we found her character & conduct is good.

wish her success in Life and career.



"Unwilling Decision-Making Potential; A Study on Contribution Margin Analysis at Airstream Systems Pvt., Ltd., Bengaluru."



Dissertation submitted in partial fulfillment of the requirements for the

Award of the Degree of

#### MASTER OF COMMERCE

From

#### BENGALURU CITY UNIVERSITY

ಸಂಗಳೂರು ನಗರ ಏಶ್ವವಿದ್ಯಾಲಯ EBENGALURU CITY UNIVERSITY

Submitted By

Ms. Kavya S Register No: P18IP22C012001

Under the guidance of

Dr. Rahul K Kavishwar PROFESSOR & HOD



## SINDHI COLLEGE

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> Centre for Post Graduate Studies August 2024



# AIRSTREAN SYSTEMS PRIVATE LIMITE

No.146.7<sup>10</sup> A'MAINROAD.3<sup>80</sup>STAGE.4<sup>10</sup>BLOCK.BASAVE.SHWARANAGAR.BENGALL 81 560070 (H111 W 1 91:802323254320234830) eMail: airsticamentine@outlook.com

Date: 8th June 2024

## CERTIFICATE

This is to certify that Ms. Kavya. S Register No. P18IP22C012001, Student of Master of Commerce (Finance and Banking) Sindhi College, Bengaluru, has done Project Work on "Unwilling Decision - Making Potential; A Stu On Contribution Margin Analysis at Airstream Systems Private Limited, Bengaluru' adopted to 30 Days Internship work from 7<sup>th</sup> May 2024 to 8<sup>th</sup> June 2024.

During her Project work in our Company, we found her character & Conduct is good.

We wish her Success in Life and career.

For Airstream Systems Private Limited

Padmaprakash K R (Director)



## "A Study on Implementation of Green Supply Chain Management Practices with reference to Food Creations Private Limited"



Dissertation submitted in partial fulfillment of the requirements for the Award of the Degree of

### MASTER OF COMMERCE

From

## BENGALURU CITY UNIVERSITY



Submitted By

Ms. Monika A Register No: P18IP22C012006

Under the guidance of

Dr. M. Jubi DCP. M.com, MBA, M.Phil., P. hD Associate Professor



## SINDHI COLLEGE

33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Recognized by UGC under 2(f) & 12(B) ISO09001:2015certified institution

Centre for Post Graduate Studies August 2024



Food Creations Pvt. Ltd.

Survey No. 34,Kacharakanahalli Village, Naduvathi Post, Hoskote Taluk, Bangalore-560 067. Phone : +91 80 76249 71089, 76249 81090 Email : foodcreations@rediffmail.com

Date:27th June 2024

## TO WHOM SO EVER IT MAY CONCERN

We hereby certify that Ms. MONIKA A (Stud. Id. P18IP22C012006) a Student of SINDHI COLLEGE. She has completed Organizational Study Internship Project as part of her curriculum requirement from 27<sup>th</sup> May 2024 to 27<sup>th</sup> June 2024.

Title of Project – "A STUDY ON IMPLEMENTATION OF GREEN SUPPLY CHAIN MANAGEMENT PRACTICES WITH REFERENCE TO FOOD CREATIONS PRIVATE LIMITED"

Her performance during the training period was found to be Satisfactory.

We wish her all the best in her future endeavors.

Food Creations Pvt. Ltd c/o ITC Ltd,

Authorised Signatory

#### A Study On

# "Customer Satisfacton With Special Referrence To Emirates Airlines"

#### **Major Project Report**

Submitted in partial fulfilment of the requirement for

#### the award of

#### **BBA in AVIATION MANAGEMENT**

#### OF

#### BENGALURU CITY UNIVERSITY



Bengaluru

City University

ಬೆಂಗಳೂರು ನಗರ ವಿಶ್ವವಿದ್ಯಾಲಯ

> <u>Submitted By:</u> Student Name: ABHITH.J Reg. No.: U18IP21MOO70 Under the guidance of: Sharath M Assistant Professor

(Department of Management)



#### DEPARTMENT OF MANAGEMENT

#### SINDHI COLLEGE

#33/2B, Kempapura, Hebbal, Bengalore-560024

#### Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544

Email: mail@sindhicollege.com web: www.sindhicollege.com

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Recognized by UGC under 2(f) & 12(B)

#### 2021-2022

#### **CERTIFICATE**

This is to certify that the project entitled

A Study on Customer Satisfacton With Special Referrence To Emirates Airlines

Submitted in partial fulfilment of the requirement for the award of the degree

**Bachelor of Business Administration in Aviation Management** 

Is a result of the bonafide work carried out by:

#### NAME: ABHITH.J

#### Reg No: U18IP21M0070

During the academic year: 2023-24 Guide rincipal

Head of the Department of Manageme Sindhi College 33/2B, Kempapura, Hebbah Bangalore - 560 024.

Ment PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

Date: 26 06 2024.

Centre: SINDHI COLLEGE

Place: Bangalore

A study on "Passenger Perception Towards In-Flight Services with Special Reference

to

QATAR AIRWAYS" Major Project Report

Submitted in partial fulfilment of the requirement for the award of

> BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



Submitted By: VIVEK P Reg. No.: U18IP21M0071

Under the guidance of: Sharath M Assistant Professor (Department of Management)



DEPARTMENT OF MANAGEMENT SINDHI COLLEGE #33/2B, Kempapura, Hebbal, Bengalore-560024 Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544 Email: mail@sindhicollege.com web: www.sindhicollege.com Permanently Affiliated to Bengaluru City University, NAAC Re-accredited Recognized by UGC under 2(f) & 12(B) 2021-2022

i



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Permanently affiliated to Bengaluru City University & NAAC Re-accredited Recognized by UGC under 2(f) & 12(B)

2021-2022

## CERTIFICATE

This is to certify that the project entitled

A Study on "Passenger Perception Towards In-Flight Services with Special Reference to QATAR AIRWAYS"

Submitted in partial fulfilment of the requirement for the award of the degree

## **Bachelor of Business Administration in Aviation Management**

Is a result of the bonafide work carried out by:

## NAME: VIVEK P

## Reg No: U18IP21M0071

During the academic year: 2023-24

SUL Guide	Sectional Southelesson	Principal
Date	:26 06 2024	SINDHI COLLEGE #33/2B Kempapura, Hebbal
Centre	: SINDHI COLLEGE	Bengaluru - 560 024
Place	: Bangalore	

A study on "Safety And Security Measures With Special Reference To Malaysia Airlines"

#### Major Project Report

Submitted in partial fulfillment of the requirement for the award of

## BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



#### Submitted By: MOHAMMED SHABAZ Reg. No.: U18IP21M0025

Under the guidance of: Sharath M Assistant Professor (Department of Management)



## DEPARTMENT OF MANAGEMENT SINDHI COLLEGE

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2021-2022

## CERTIFICATE

This is to certify that the project entitled

A Study on "Safety And Security Measures With Special Reference To Malaysia Airlines"

Submitted in partial fulfillment of the requirement for the award of the degree

## **Bachelor of Business Administration in Aviation Management**

Is a result of the bonafide work carried out by:

## NAME: MOHAMMED SHABAZ

## Reg No: U18IP21M0025

During the academic year: 2023-24

Cashinala. 0

rincipa

SINDHI COLLEGE

Bengaluru - 560 024

Head of the Department of Management #33/2B Kempapura, Hebbal, Sindhi Collega 33/2B, Kempapura, Heobal : 26 06 2024 Bangalore - 560 024.

Date

: SINDHI COLLEGE Centre

Place

: Bangalore

A Study On

#### "Customer Awareness Of Air India Services In Bangalore City"

**Major Project Report** 

Submitted in partial fulfilment of the requirement for the award of BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



Submitted By:

#### WAIKHOM HOJANGANBI CHANU

Reg. No: U18IP21M0020

Under the guidance of: Sharath M Assistant Professor (Department of Management)



DEPARTMENT OF MANAGEMENT SINDHI COLLEGE #33/2B, Kempapura, Hebbal, Bengalore-560024

Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544

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#### 2021-2022

### **CERTIFICATE**

There is to certify that the project entitled

### A Study On "CUSTOMER AWARENESS OF AIR INDIA SERVICES IN BANGALORE CITY"

Submitted in partial fulfilment of the requirement for the award of the degree

### **Bachelor of Business Administration in Aviation Management**

Is a result of the bonafide work carried out by:

### NAME:WAIKHOM HOJANGANBI CHANU

### Reg No: U18IP21M0020

During the academic year: 2023-24

eshihele ... Head of the Department of Managoria

Sinchi College

33/2B, Kempapura, Hebbal

Bangalore - 560 024.

Bengaluru - 560 024

Date :26/06/2024

Centre: SINDHI COLLEGE

Place: Bangalore

#### A study on

"Impact of Mishappening on Passenger Air Travel with Special Reference to GO AIR"

#### **Major Project Report**

Submitted in partial fulfilment of the requirement for the award of

### BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



SUCHITRA KUAMRI SAHU Reg. No.: U18IP21M0023

Under the guidance of: Sharath M Assistant Professor (Department of Management)



DEPARTMENT OF MANAGEMENT SINDHI COLLEGE #33/2B, Kempapura, Hebbal, Bengalore-560024 Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544 Email: mail@sindhicollege.com web: www.sindhicollege.com

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2021-2022

## CERTIFICATE

This is to certify that the project entitled

A Study on "Impact of Mishappening on Passenger Air Travel with Special Reference to GO AIR"

Submitted in partial fulfilment of the requirement for the award of the degree

**Bachelor of Business Administration in Aviation Management** 

Is a result of the bonafide work carried out by:

## NAME: SUCHITRA KUAMRI SAHU

## Reg No: U18IP21M0023

pura, Hebbat

During the academic year: 2023-24

Bangalore - 560 024

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

Date

: 26-06-2024

Head of

Centre : SINDHI COLLEGE

Place

Guide

: Bangalore

ii

A study on "Customer Satisfaction of Saudi Airlines Special Reference to Indian

#### **Region**" Major Project Report

Submitted in partial fulfilment of the requirement for the award of

BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



Submitted By: LAIKANGBAM MIRANDA DEVI Reg. No.: U18IP21M0052

> Under the guidance of: Sharath M Assistant Professor (Department of Management)



DEPARTMENT OF MANAGEMENT SINDHI COLLEGE

#33/2B, Kempapura, Hebbal, Bengalore-560024 Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544

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web: www.sindhicollege.com

Permanently affiliated to Bengaluru City University & NAAC Re-accredited Recognized by UGC under 2(f) & 12(B) 2021-2022

## **CERTIFICATE**

This is to certify that the project entitled

A Study on "Customer Satisfaction of Saudi Airlines With Special Reference to Indian Region "

Submitted in partial fulfilment of the requirement for the award of the degree

Bachelor of Business Administration in Aviation Management Is

a result of the bonafide work carried out by:

## NAME: LAIKANGBAM MIRANDA DEVI

## Reg No: U18IP21M0052

During the academic year: 2023-24

Guide

ent of Management

head of the Depa

PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bongaluru - 569 021

Date: 26/06/2024

Centre: SINDHI COLLEGE

Place:

Bangalore

A study on

"Digital Transformation Journey with Special Reference to Air Asia" Major Project Report Submitted in partial fulfilment of the requirement for the award of BBA in AVIATION MANAGEMENT

OF



Bangalore City University

Submitted By:

KAMAL KISHORE J

Reg. No.: U18IP21M0073

Under the guidance of:

#### Sharath M

Assistant Professor (Department of Management)



DEPARTMENT OF MANAGEMENT

#### SINDHI COLLEGE

#33/2B, Kempapura, Hebbal, Bengalore-560024

Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544

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Permanently Affiliated to Bengaluru City University, NAAC Re-accredited

Recognized by UGC under 2(f) & 12(B)

2021-2022



## #33/2B, Kempapura, Hebbal, Bengalore-560024 Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544

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Permanently affiliated to Bengaluru City University & NAAC Re-accredited, Recognized by UGC under 2(f) & 12(B) 2021-2022

#### CERTIFICATE

This is to certify that the project entitled

## A Study on "Digital Transformation Journey with Special Reference to Air Asia"

Submitted in partial fulfilment of the requirement for the award of the degree

#### Bachelor of Business Administration in Aviation Management

Is a result of the bonafide work carried out by:

NAME: KAMAL KISHORE J

#### Reg No: U181P21M0073

During the academic year: 2023-24

Sectionaler HOD Guide

Head of the Department of Klanagement ENDHI COLLEG Sindhi College : 26 06 202 Gangalore - 500 024.

Principal

Calaa Kampapura, Heboul Dengaluru - 500 024

Date

Place : Bangalore

## A Study On "Brand Awareness Of Spicejet Airlines"

Submitted in partial fulfilment of the requirement for

## the award of

#### BBA in AVIATION MANAGEMENT OF

#### BENGALURU CITY UNIVERSITY



## Submitted By:

#### MOIRANGTHEM LINTHOI CHANU

Reg. No.: U18IP21M0016

Under the guidance of:

Sharath M

Assistant Professor

(Department of Management)



## DEPARTMENT OF MANAGEMENT

#### SINDHI COLLEGE

#33/2B, Kempapura, Hebbal, Bengalore-560024

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Recognized by UGC under 2(f) & 12(B)

2021-2022

#### **CERTIFICATE**

This is to certify that the project entitled

"A Study On Brand Awareness Of Spicejet Airlines"

Submitted in partial fulfilment of the requirement for the award of the degree

**Bachelor of Business Administration in Aviation Management** 

Is a result of the bonafide work carried out by:

NAME: MOIRANGTHEM LINTHOI CHANU

Reg No: U18IP21M0016

During the academic year: 2023-24

Guide

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mead of the Department of Management :26/06/24 32 14 Kumpapura Habbai mulare - 560 024

ncipal

Date

: SINDHI COLLEGE

Place

Centre

: Bangalore

## A study on "Customer Awareness about OMAN AIRLINES"

#### **Major Project Report**

Submitted in partial fulfilment of the requirement for the award of

> BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



#### Submitted By: <u>VISHNU.PS.</u> Reg. No.: UI8IP21M0068

Under the guidance of: Sharath M Assistant Professor (Department of Management)



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## CERTIFICATE

This is to certify that the project entitled

A Study on "Customer Awareness about OMAN AIRLINES"

Submitted in partial fulfilment of the requirement for the award of the degree

## **Bachelor of Business Administration in Aviation Management**

Is a result of the bonafide work carried out by:

## NAME: VISHNU.PS.

## Reg No: U18IP21M0068

During the academic year: 2023-24

uide Head of the Department of Manageme

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SINDHI COLLEGE #33/2B Kempapura, Hebbal. Bengaluru - 560 024

Sinchi College 33/2B, Kempapura, Hebbal : 26-06-2024

Date

Centre : SINDHI COLLEGE

Place

: Bangalore

ii

### A study on "Customer Expectations of Inflight Meal Services with Special Reference To Thai Airways" Major Project Report

Submitted in partial fulfilment of the requirement for the award of

### BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



#### Submitted By: UJWAL S R Reg. No.: U18IP21M0069

Under the guidance of: Sharath M Assistant Professor (Department of Management)



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2021-2022

### CERTIFICATE

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A Study on "Customer Expectation Of Inflight Meal Service With Special **Reference To Thai Airways**"

Submitted in partial fulfilment of the requirement for the award of the degree

**Bachelor of Business Administration in Aviation Management** 

Is a result of the bonafide work carried out by:

### NAME: UJWAL S R

Reg No: U18IP21M0069

During the academic year: 2023-24

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:26/06/2024

: Bangalore

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Principal

Head of the Department of Henarten SINDHI COLLEGE Sindhi College #33/2B Kempapura, Hebbal,

3/28, Kempapura, Mol. bol Bengaluru - 560 024

Date

Centre

Place

ü

: SINDHI COLLÈGE

#### A Study On

"Consumer Awareness of Facilities Available at Airport with Special

#### Reference to Bengaluru Terminal 2"

#### Major Project Report

Submitted in partial fulfillment of the requirement for

#### the award of

BBA in AVIATION MANAGEMENT of BENGALURU CITY UNIVERSITY



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Submitted By:

#### SAGOLSEM ETANU CHANU

#### Reg. No.: U18IP21M0072

Under the guidance of:

Sharath M Assistant Professor(Department of Management)



#### DEPARTMENT OF MANAGEMENT SINDHI COLLEGE

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### **CERTIFICATE**

This is to certify that the project entitled

A Study on "Consumer Awareness of Facilities Available at Airport with Special Reference to Bengaluru, Terminal 2" Submitted in partial fulfillment of the requirement for the award of the degree Bachelor of Business Administration in Aviation Management is a result of the bonafide work carried out by:

NAME: SAGOLSEM ETANU CHANU Reg No: U18IP21M0072

During the Guide	e academic year: 20 Sumular HOD	23-24 Rrincipal LEGE #33/28 Kempapura, Heboal,
Date : 26-06-2024	Centre	: SINDHI COLLEGE
	Place	: Bangalore

A Study on

### "Consumer Preference Towards Mode of Travel in Bengaluru City with Special Reference to INDIGO AIRLINES" Major Project Report

Submitted in partial fulfilment of the requirement for the award of

BBA In AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



Submitted By:

### NAME: V SHRUTHI SARANYA Reg. No.: U181P21M0034

Under the guidance of: Sharath M Assistant Professor (Department of Management)



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Recognized by UGC under 2(f) & 12(B) 2021-2022

### **CERTIFICATE**

This is to certify that the project entitled

A Study on "Consumer Preference Towards Mode of Travel in Bengaluru City with Special Reference to INDIGO AIRLINES"

Submitted in partial fulfilment of the requirement for the award of the degree

## **Bachelor of Business Administration in Aviation**

Management Is a result of the bonafide work carried out by:

### NAME: V. SHRUTHI SARANYA

### Reg No: U18IP21M0034

During the academic year: 2023-24								
SUS Guide	Sicon Contract of Management of Management							
Date	: 26/06/2024							
Centre	: SINDHI COLLEGE							
Place	: Bangalore							

A study on Impact of Covid 19 Operation and Recovery Strategies with Special Reference to British airways" Major Project Report Submitted in partial fulfilment of the requirement for the

award of

### BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



### Submitted By: RISHI AJAY SHETTY Reg. No: U18IP21M0004

Under the guidance of: Sharath M Assistant Professor (Department of Management)



## DEPARTMENT OF MANAGEMENT SINDHI COLLEGE

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### **CERTIFICATE**

This is to certify that the project entitled

A Study on "IMPACT OF COVID 19 OPERATIONS AND RECOVERY STRATEGIES WITH REFERNCE TO BRITISH AIRWAYS"

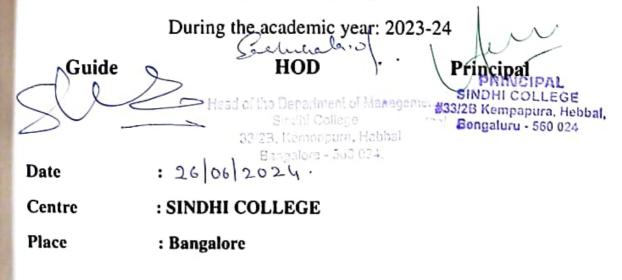
Submitted in partial fulfilment of the requirement for the award of the degree

**Bachelor of Business Administration in Aviation Management Is** 

a result of the bonafide work carried out by:

## NAME: RISHI AJAY SHETTY

## Reg No: U18IP21M0004



A study on "Customer Expectations of Airline Services with Special Reference to AIR VISTARA" Major Project Report

> Submitted in partial fulfilment of the requirement for the award of

### BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



#### Submitted By: MOHAMMED NABHAN.S Reg. No.: U18DB21M0007

Under the guidance of: Sharath M Assistant Professor (Department of Management)



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### CERTIFICATE

This is to certify that the project entitled

"A Study on Customer Expectations of Airline Services with Special Reference to AIR VISTARA"

Submitted in partial fulfilment of the requirement for the award of the degree

Bachelor of Business Administration in Aviation Management

Is a result of the bonafide work carried out by:

### NAME: MOHAMMED NABHAN.S

### Reg No: U18DB21M0007

Principal

RINCIPAL STNDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

During the academic year: 2023-24



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HOD

Date 26 06 2024 :

Centre : SINDHI COLLEGE

Place

: Bangalore

A study on "Comparative Analysis of Singapore Airlines Customer Satisfaction with other Major Airlines" Major Project Report Submitted in partial fulfilment of the requirement for

the award of

BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



Submitted By: KULSUM KOUNAIN Reg. No.: U18IP21M0101

Under the guidance of: Sharath M Assistant Professor (Department of Management)



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2021-2022

### CERTIFICATE

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A Study on "Comparative Analysis of Singapore Airlines Customer Satisfaction With Other Major Airlines"

Submitted in partial fulfilment of the requirement for the award of the degree

**Bachelor of Business Administration in Aviation Management** 

Is a result of the bonafide work carried out by:

#### NAME: KULSUM KOUNAIN

Reg No: U18IP21M0101

During the academic year: 2023-24

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Head of the Department of Managemer Sindhi College :26 06 24Bangalore - 560 624.

PRINCIPAL SINDHI COLLEGE #33/2B Kempapura, Hebbal, Bengaluru - 560 024

Principal

Suc-Guide

Date Centre

Place

: SINDHI COLLEGE : Bangalore

#### A Study on

#### "Brand Awareness of Cathay Pacific Airways"

#### Major Project Report

Submitted in partial fulfilment of the requirement for The award of

#### BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



Submitted By:

AYSHA HANNAN Reg. No: U18IP21M0030

Under the guidance of: Sharath M Assistant Professor (Department of Management)



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2021-2022

#### CERTIFICATE

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A Study on "Brand Awareness of Cathay Pacific Airways"

Submitted in partial fulfilment of the requirement for the award of the degree

Bachelor of Business Administration in Aviation Management Is a result

of the bonafide work carried out by:

NAME: AYSHA HANNAN

Reg. No: U18IP21M0030

PTRI III

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During the academic year: 2023-24

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128 Aumanoura, H. Thi

or the Department of Management 33/23, Kempapura, Hobbai 🥙 🛍 Bangalore - 560 024.

Date : 26/06/2024 Centre : SINDHI COLLEGE

**Place : Bangalore** 

A study on "A Study On Technology Adoption And Innovation With Special Reference To Lufthansa Airlines" Major Project Report Submitted in partial fulfilment of the requirement for

the award of

BBA in AVIATION MANAGEMENT OF BENGALURU CITY UNIVERSITY



# SHAIK MOHAMMAD JAVEED BASHA Reg. No.: U18IP21M0056

#### Under the guidance of: Sharath M Assistant Professor (Department of Management)



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Place	Centre	Date	Guide		z		Bachelor	Submitted	A Study			Permane	Phone		
: Bangalore	: SINDHI COLLEGE	: 26/06/2024 Bongatery - 550 025	During the acade	Reg No: U181P21M0056	NAME: SHAIK MOHAMMAD JAVEED BASHA	Is a result of the bonafide work carried out by:	<b>Bachelor of Business Administration in Aviation Management</b>	Submitted in partial fulfilment of the requirement for the award of the degree	A Study On "A Study On Technology Adoption And Innovation With Special Reference To Lufthansa Airlines"	This is to certify that the project entitled	Recognized by UGC under 2(f) & 12(B) 2021-2022 <u>CERTIFICATE</u>	Permanently affiliated to Bengaluru City University & NAAC Re-accredited	#3.V2B, Kempapura, Hebbal, Bengalore-560024 Phone number: 080-2363 7543/44, 41178288, Fax: 080 2363 7544 Email: mai@vandhicollege.com/web://www.sindhicollege.com	SINDHI COLLEGE	