



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE, KONNI

PATHANAMTHITTA, KERALA, PIN- 689691

Affiliated to Mahatma Gandhi University, Kottayam. NAAC Accredited with B+ Grade

Website: www.sascollegekonne.in | Email: sassndpyogamcollegekonne@gmail.com

BACHELOR OF COMPUTER APPLICATION (BCA)

Roll No.	Reg. No.	Name	Project Title/ Topic
1	180021098498	ABHAI M A	ONROAD VEHICLE BREAKDOWN ASSISTANCE
2	180021098499	ABHIJITH B	ONLINE QUIZ SYSTEM
3	180021098500	ABHIJITH B	ONLINE MOVIE TICKET BOOKING SYSTEM
4	180021098501	ABHIRAMI R	SHARE YOUR LIFE
5	180021098503	ADARSH UDAY	I-CRUISE
6	180021098504	ADITHYA S K	TEAM SOLUTION SYSTEM
7	180021098506	AISWARYA P NAIR	TEA CONVERSION SYSTEM
8	180021098507	AKASH S	ORGANIC FOOD STORE
9	180021098508	AKASH SURESH	ANIMAL HEALTH CARE
10	180021098509	AKHIL A R	LAWYERSNEST
11	180021098511	AKHILA A	EVER GREEN PROTECTION CELL
12	180021098512	AKSHARA MADHUSUDANAN	SCHOLARSHIP HANDLING SYSTEM
13	180021098513	AKSHAY B	CONTENT BASED IMAGE RETRIEVAL
14	180021098514	AKSHAY S SANTHAN	HIDDEN AUDIO TRACKER
15	180021098515	AMAL VIJAY	CATCH THE CROOK
16	180021098516	AMAL M B	IMAGE TO TEXT AND AUDIO CONVERTER
17	180021098517	AMAL MANOJ	WOMEN'S PROTECTION CELL
18	180021098518	AMEENA BEEGUM	SHIP BREAKING AND RECYCLING
19	180021098519	ANANDHU MANOHARAN	CITY 360
20	180021098521	ANJU K ANIL	FRAUDO



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Roll No.	Reg. No.	Name	Project Title/ Topic
21	180021098522	ANOOP B PERUMALA	EXPERT REVIEW ANALYSIS ON LATEST CAR ARRIVAL
22	180021098523	APSARA SUNIL	LICENSED SOFTWARE DISTRIBUTION SYSTEM
23	180021098524	ARSHAD BASHEER	MY TOWN
24	180021098525	ARUN RAJ R	POWER DISTRIBUTION SYSTEM
25	180021098526	ASHISH	Q-POOL
26	180021098527	ASHWIN PRAKASH	DISASTER MANAGEMENT
27	180021098528	ASWATHY P RAJ	CAREER GUIDANCE
28	180021098529	ASWATHY SANTHOSH	COVID-19 EXPOSURE NOTIFICATIONS SYSTEM ON SMART PHONE
29	180021098530	ATHUL PRASAD	RUBBER BOARD
30	180021098531	BENOI RAJAN ABRAHAM	ACCOUNT MANAGER
31	180021098532	CHANDU PRASAD	CAR SERVICE CENTER
32	180021098533	CHRISTY SONI	SMART AGRICULTURE INFORMATION SYSTEM
33	180021098534	DEVI BABU	A SMART PHONE BASED SHOPPING MAL INFORMATION SYSTEM
34	180021098535	DEVIKA D NAIR	CHARMS
35	180021098536	DEVIKA S NAIR	PEST CONTROL SYSTEM
36	180021098537	DEVIKA RAJ	SELFDRIVE TOURISM APPLICATION
37	180021098538	GOKUL K	AI BASED SERVICE HUB
38	180021098539	GOUTHAM B	MELANOMA DETECTION
39	180021098540	GREESHMA REMANAN	SMART PATIENT HEALTH SYSTEM WITH VOICE INTRODUCTION
40	180021098542	HRITIK NAIR	VETERINARY
41	180021098543	MITHUN KUMAR	SNAPGRAM
42	180021098545	NANDU KRISHNA P	RAILWAY RESERVATION SYSTEM
43	180021098546	NANDU T P	COLLEGE BOOK



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Roll No.	Reg. No.	Name	Project Title/ Topic
44	180021098547	NAVANEETH B	COLLEGE LIBRARY MANAGEMENT
45	180021098548	NOBLE TITUS CHACKO	WISHLIST PRODUCT PRICE COMPARISON
46	180021098549	PREETHU P NAIR	AQUARIA
47	180021098550	RAMESH R	EVENT MANAGEMENT SYSTEM
48	180021098551	REEJITH REMANAN	SMART 2.0(INVENTORY MANAGEMENT SYSTEM)
49	180021098552	RENJITH R	DOUBT CLEARING WEBSITE
50	180021098553	RINCY CHARLEY	LEGAL ADVISOR
51	180021098554	RUKSANA S	HOSPITAL SOLUTION SYSTEM
52	180021098555	SARATH CHANDRAN K C	HARDELY'S TRAVELOGUE
53	180021098556	SIDHARDH G PRADEEP	COPTRACK
54	180021098557	SNEHA SASI	RENTO HUB NEW
55	180021098558	SOJIYA BABU	E-EMBASSY
56	180021098559	SREERAG S	STUDENT RESULT PROCESSING SYSTEM
57	180021098560	STEPHY DANIEL	GOD'S OWN RESORT
58	180021098561	SUJI S	BABY CARE
59	180021098562	SURYA THAMPI	ZERO WASTAGE
60	180021098563	UNNI KRISHNAN	P CARE
61	180021098564	VAISAKH B	COLOUR BALANCE AND FUSION IMAGE ENHANCEMENT
62	180021098565	VIPIN MATHEW	SPEECH EMOTION RECOGNITION
63	180021098567	YEDU KRISHNA	ABODE

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KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "ONROAD VEHICLE BREAKDOWN ASSISTANCE" is the bonafide work carried out by ABHAI M A (Reg.no. 180021098498) student of Bachelor of Computer Applications, Sahodaran Ayyappan Samaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. KRISHNAKUMAR M R

PROJECT GUIDE

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner



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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "ONLINE QUIZ SYSTEM" is the bonafide work carried out by ABHIJITH B (Reg.no. 180021098499) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst.Prof.KRISHNAKUMAR M

Signature of the Head of Department

Asst.Prof.KRISHNAKUMAR M

R PROJECT GUIDE

Internal Examiner

PRINCIPAL

**SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA**

HEAD OF THE DEPARTMENT

External Examiner



July 07, 2021

To Whom So Ever It May Concern

*This is to certify that **Abhijith B**, Reg.No. 180021098500, 6th semester **BCA** student of **SAS SNDP Yogam College, Konni** has successfully completed his project entitled "**Online Movie Ticket Booking**" from our organization.*

*The project was incorporated in **Java** and was implemented successfully. During the project period his performance, hard work and skill set were found to be **GOOD**.*

We wish him all the best for his bright future endeavors.

DIRECTOR**ALAN DANIEL**
PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the MAIN Project entitled "SHARE YOUR LIFE" is the bonafide work carried out by ABHIRAMI.R(Reg.no. 180021098501) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.


Signature of the Guide

Asst. Prof. K...SIRANUMAR.M.R

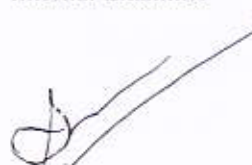
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Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Internal Examiner




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KONNI, PATHANAMTHITTA

External Examiner





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This is to certify that the Main Project entitled "I-CRUISE" is the bonafide work carried out by ADARSH UDAY (Reg.no. 180021098503) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Mr. KRISHNAKUMAR M R

(Assistant Professor)

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Mr. KRISHNAKUMAR M R

(Assistant Professor)

HEAD OF THE DEPARTMENT

External Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



CYBEX COMPUTER EDUCATION

Date : 05-07-2021

CERTIFICATE

This is to certify that Ms. Adithya S K, Reg.No. 180021098504, VIth semester BCA student, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta has successfully completed her project entitled "Team Solution System" in our firm from 18/01/2021 to 20/04/2021. She had been fully involved in this project and have done considerable research both on the subject of the project as well as on the environment in which she had developed the software.

Her work has been evaluated and tested at every stage and we are glad to certify that she had produced a useful software product.




Director




Principal
Sahodaran Ayyappan Smaraka SNDP Yogam College
Konni, Pathanamthitta

West of Pvt. Bus Stand, Adoor - 691 523
Ph : 04734 - 227418 (O) 9349645746 (M) E-mail : adoocybex@yahoo.com
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CYBEX COMPUTER EDUCATION

Date : 05-07-2021

CERTIFICATE

This is to certify that Ms. Aiswarya P Nair, Reg.No. 180021098506, VIth semester BCA student, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta has successfully completed her project entitled "Tea Conversion System" in our firm from 18/01/2021 to 20/04/2021. She had been fully involved in this project and have done considerable research both on the subject of the project as well as on the environment in which she had developed the software.

Her work has been evaluated and tested at every stage and we are glad to certify that she had produced a useful software product.




Director





Sahodaran Ayyappan Smaraka SNDP Yogam College
Pathanamthitta

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CERTIFICATE

This is to certify that the Main Project entitled "ORGANIC FOOD STORE" is the bonafide work carried out by AKASH.S (Reg.no.180021098507) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. SIMI.M

PROJECT GUIDE

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

Signature of the Head
of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner



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This is to certify that the Main Project entitled "ANIMAL HEALTH CARE " is the bonafide work carried out BY AKASH SURESH (Reg.no. 180021098508) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide
Asst. Prof. S. N. S DAS

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department
Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner

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CERTIFICATE

This is to certify that the MAIN Project entitled "LAWYERSNEST" is the bonafide work carried out by AKHIL A.R(Reg.no. 180021098509) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously, of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. S/MI .M

PROJECT GUIDE

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

External Examiner



CYBEX COMPUTER EDUCATION

Date : 05-07-2021

CERTIFICATE

This is to certify that Ms. Akhila A, Reg.No. 180021098511, VIth semester BCA student, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta has successfully completed her project entitled "Ever Green Protection Cell" in our firm from 18/01/2021 to 20/04/2021. She had been fully involved in this project and have done considerable research both on the subject of the project as well as on the environment in which she had developed the software.

Her work has been evaluated and tested at every stage and we are glad to certify that she had produced a useful software product.



Akhila
Director

[Signature]
PRINCIPAL
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KONNI, PATHANAMTHITTA



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CYBEX COMPUTER EDUCATION

Date : 05-07-2021

CERTIFICATE

This is to certify that Ms. Akshara Madhusoodanan, Reg.No. 180021098512, VIth semester BCA student, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta has successfully completed her project entitled "Scholarship Handling System" in our firm from 18/01/2021 to 20/04/2021. She had been fully involved in this project and have done considerable research both on the subject of the project as well as on the environment in which she had developed the software.

Her work has been evaluated and tested at every stage and we are glad to certify that she had produced a useful software product.



[Signature]
Director

[Signature]
PRINCIPAL
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CERTIFICATE

This is to certify that the Main Project entitled "CONTENT BASED IMAGE RETRIEVAL" is the bonafide work carried out by AKSHAY B (Reg.no. 180021098513) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Mrs.BINDHU PRABHA

(Assistant Professor)

SAS SNDP Yogam College,Konni

Signature of the Head of Department

Mr.KRISHNAKUMAR M R

(Head of the Dept.)

SAS SNDP Yogam College,Konni

Internal Examiner



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KONNI, PATHANAMTHITTA

External Examiner

SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the main Project entitled "HIDDEN AUDIO TRACKER" is the bonafide work carried out by AKSHAY S SANTHAN(Reg.no. 180021098514) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. BIN

GUIDE

Internal Examiner



Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R PROJECT

HEAD OF THE DEPARTMENT

External Examiner

SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "CATCH THE CROOK" is the bonafide work carried out by AMAL VIJAY(Reg.no. 180021098515) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. BINDHU PRABHA

PROJECT GUIDE

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Internal Examiner



PRINCIPAL
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KONNI, PATHANAMTHITTA

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "IMAGE TO TEXT AND AUDIO CONVERTER" is the bonafide work carried out by AMAL M B (Reg.no. 180021098516) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Signature of the Head of Department

Asst.Prof.BINDHU PRABHA

Asst.Prof.KRISHNAKUMAR M

R PROJECT GUIDE

HEAD OF THE DEPARTMENT

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



External Examiner



SOFTWARE DEVELOPMENT & TRAINING

Pathanamthitta, 13/07/2021

PROJECT TRAINEE CERTIFICATE

This is to certify that **Amal Manoj** of final year BCA Student from **SAS SNDP Yogam College Konni** was associated as a project trainee with us to carry out his academic main project from January 2021 to July 2021 in the area of "**Women's Protection Cell**".

We appreciate his involvement and the good work done by him in rendering his expertise.

We wish him all the best for a bright career.

A handwritten signature in black ink, appearing to read "Amal", written over a horizontal line.

(Director)

A green handwritten signature, appearing to read "Amal", written over a horizontal line.

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



CYBEX COMPUTER EDUCATION


Date : 05-07-2021

CERTIFICATE

This is to certify that Ms. Ameena Beegum, Reg.No. 180021098518, VIth semester BCA student, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta has successfully completed her project entitled "Ship Break and Recycling System" in our firm from 18/01/2021 to 20/04/2021. She had been fully involved in this project and have done considerable research both on the subject of the project as well as on the environment in which she had developed the software.

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Director


PRINCIPAL
SARODARAN AYYAPPAN COLLEGE
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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

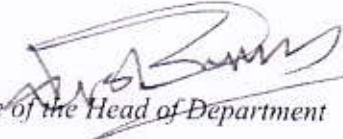
This is to certify that the main Project entitled "CITY 360" is the bonafide work carried out by ANANDHU MANOHARAN (Reg.no. 180021098519) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide



Mr. PRAVEEN KUMAR V S

Signature of the Head of Department



Asst. Prof. KRISHNAKUMAR M R

PROJECT GUIDE



HEAD OF THE DEPARTMENT

Internal Examiner



PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



External Examiner



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "FRAUDO" is the bonafide work carried out by ANJU K ANIL (Reg.no. 180021098521) student of Bachelor of Computer Applications, Sahodaran Ayyappan Samaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. PRAVLEEN KUMAR

PROJECT GUIDE

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Internal Examiner

INTERNAL EXAMINER
SAHODARAN AYYAPPAN
SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

External Examiner



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the MAIN Project entitled "EXPERT REVIEW ANALYSIS ON LATEST CAR ARRIVAL" is the bonafide work carried out by ANOOP B PERUMALA (Reg.no. 180021098522) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. PRAVEEN KUMAR V.S

PROJECT GUIDE

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "LICENSED SOFTWARE DISTRIBUTION SYSTEM" is the Bonafede work carried out by APSARA SUNIL (Reg.no. 180021098523) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. BINDHU PRABHA

PROJECT GUIDE

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



External Examiner

**SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA**

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "MY TOWN" is the bonafide work carried out by ARSHAD BASHEER (Reg.no.180021098524) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Signature of the Head
of Department

Asst. Prof. SHYNI S DAS

Asst. Prof. KRISHNAKUMAR M R

PROJECT GUIDE

HEAD OF THE DEPARTMENT

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



External Examiner


CYBEX COMPUTER EDUCATION

Date : 05-07-2021

CERTIFICATE

This is to certify that Mr. Arun Raj R, Reg.No. 180021098525, VIth semester BCA student, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta has successfully completed his project entitled "Power Distribution System" in our firm from 18/01/2021 to 20/04/2021. He had been fully involved in this project and have done considerable research both on the subject of the project as well as on the environment in which he had developed the software.

His work has been evaluated and tested at every stage and we are glad to certify that he had produced a useful software product.


Director



PRINCIPAL
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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the mian Project entitled "Q-POOL" is the bonafide work carried out by ASHISH (Reg.no. 180021098526) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. PRAVEEN KUMAR V S

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the project entitled "DISASTER MANAGEMENT" is the bonafide work carried out by ASHWIN PRASAD SH (Reg.no. 180021098527) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

[Signature]
Signature of the Guide

Asst. Prof. S. I. DAS

PROJECT GUIDE

[Signature]
Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

[Signature]
Internal Examiner

[Signature]
External Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA





An ISO 9001:2015 Certified Organisation



July 12, 2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **ASWATHI .P. RAJ** 5th semester BCA student of **SAS SNDP YOGAM COLLEGE, KONNI** has successfully completed a project titled "**CARRER GUIDANCE**" from our organization.

The duration of the project was for 6 months. The Project was incorporated in **PYTHON** and was implemented successfully.

Thanking you,

For **LCC Computer Education**

T.S. Ramaswamy
Director




Cochin
15th April 2021

PROJECT CERTIFICATE

This is to certify that Ms. ASWATHY SANTHOSH (REG NO 180021098529,SAS SNDP YOGAM COLLEGE KONNI, PATHANAMTHITTA) done her Academic Project in ANDROID and PYTHON, Project entitled "COVID-19 EXPOSURE NOTIFICATION SYSTEM ON SMART PHONE" under the supervision of Mr. AGHOSH C.S, Senior Software Engineer of our organization, from 15/02/2021 to 15/04/2021. During her course of work she proved to be hardworking, sincere and possess noble logic.

We wish her all the very best in her future endeavors.

For SOFTEN Technologies.


RAHUL G
HR Manager

Mob: 8129701744




PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the main Project entitled "RUBBER BOARD" is the bonafide work carried out by ATHUL PRASAD(Reg.no. 180021098530) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Signature of the Head of Department

Asst. Prof. SHYNI S DAS

Asst. Prof. KRISHNAKUMAR M R PROJECT

GUIDE

HEAD OF THE DEPARTMENT

Internal Examiner

External Examiner

Principal
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



**SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM
COLLEGE**

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "Account Manager" is the bona fide work carried out by BENOI RAJAN ABRAHAM (Reg.no. 180021098531) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfillment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associate ship, fellowship or any other similar title.

Signature of the guide
Associate Professor SHYNI . S
PROJECT GUIDE

Signature of the Head of the Department
Associate Professor KRISHNA KUMAR M
HEAD OF THE DEPARTMENT

PRINCIPAL
SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

Internal Examiner

(Dept. Office Seal)

External Examiner

July 07, 2021

To Whom So Ever It May Concern

This is to certify that Chandu Prasad, Reg.No. 180021098532, 6th semester BCA student of SAS SNDP Yogam College, Konni has successfully completed his project entitled "Car Service Center" from our organization.

*The project was incorporated in **Java** and was implemented successfully. During the project period his performance, hard work and skill set were found to be **GOOD**.*

We wish him all the best for his bright future endeavors.

DIRECTOR



ALAN DANIEL



PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI PATHANAMTHITTA



Cochin
15th April 2021

PROJECT CERTIFICATE

This is to certify that Ms. CHRISTY SONI (REG NO 180021098533,SAS SNDP YOGAM COLLEGE KONNI, PATHANAMTHITTA) done her Academic Project in ANDROID and PYTHON, Project entitled "SMART AGRICULTURAL SYSTEM-APPLICATION FOR KERALA AGRICULTURAL DEPARTMENT" under the supervision of Mr. AGHOSH C.S, Senior Software Engineer of our organization, from 15/02/2021 to 15/04/2021. During her course of work she proved to be hardworking, sincere and possess noble logic.

We wish her all the very best in her future endeavors.


For SOFTEN Technologies,


RAHUL G

HR Manager

Mob: 8129701744




PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the main Project entitled "A SMART PHONE BASED SHOPPING MALL INFORMATION SYSTEM" is the bonafide work carried out by DEVI BABU (Reg.no. 180021098534) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Mr.N.RAJESH

PROJECT GUIDE

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



External Examiner



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April 11, 2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **DEVIKA .D. NAIR** 6th semester BCA student of **SAS SNDP YOGAM COLLEGE, KONNI** has successfully completed a project titled "CHARMS" from our organization.

The duration of the project was for 3 months. The Project was incorporated in **PYTHON** and was implemented successfully.

Thanking you,

For **LCC Computer Education**

T.S. Ramaswamy
Director



PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



CYBEX COMPUTER EDUCATION

Date : 05-07-2021

CERTIFICATE

This is to certify that Ms. Devika S Nair, Reg.No. 180021098536, VIth semester BCA student, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta has successfully completed her project entitled "Pest Control Solution System" in our firm from 18/01/2021 to 20/04/2021. She had been fully involved in this project and have done considerable research both on the subject of the project as well as on the environment in which she had developed the software.

Her work has been evaluated and tested at every stage and we are glad to certify that she had produced a useful software product.



Director 


PRINCIPAL
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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "SELFDRIVE TOURISM APPLICATION" is the bonafide work carried out by DEVIKA RAJ (Reg.no.180021098537) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship, or any other similar title.


Signature of the Guide



Signature of the Head
of Department

Asst. Prof. Dr. RAJESH N

Asst. Prof. KRISHNAKUMAR M R

PROJECT GUIDE

HEAD OF THE DEPARTMENT


Internal Examiner


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SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA




External Examiner

**SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA**

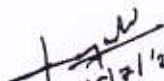
(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled “AI BASED SERVICE HUB “ is the bonafide work carried out by GOKUL K (Reg.no.180021098538) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.


Signature of the Guide


Signature of the Head
of Department


Asst. Prof.Dr.RAJESH.N

Asst. Prof. KRISHNAKUMAR M R

PROJECT GUIDE

HEAD OF THE DEPARTMENT


Internal Examiner


External Examiner


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KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the main Project entitled "MELANOMA DETECTION" is the bonafide work carried out by GOUTHAM B (Reg.no. 180021098539) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. SPASIBA RAVEENDRAN

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R



HEAD OF THE DEPARTMENT

External Examiner

PRINCIPAL
SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA


Cochin
15th April 2021

PROJECT CERTIFICATE

This is to certify that Ms. GREESHMA REMANAN (REG NO 180021098540,SAS SNDP YOGAM COLLEGE KONNI, PATHANAMTHITTA) done her Academic Project in ANDROID and PYTHON, Project entitled "SMART PATIENT HEALTH SYSTEM WITH VOICE INTRODUCTION" under the supervision of Mr. AGHOSH C.S, Senior Software Engineer of our organization, from 15/02/2021 to 15/04/2021. During her course of work she proved to be hardworking, sincere and possess noble logic.

We wish her all the very best in her future endeavors.

For SOFTEN Technologies,


RAHUL G

HR Manager

Mob: 8129701744




PRINCIPAL
SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "VETERINARY" is the bonafide work carried out by HRITHIK NAIR (Reg.no. J80021098542) student of Bachelor of Computer Applications, Sahodaran Ayyappan Samaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. SPASIBA SUNIL

PROJECT GUIDE

Internal Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
- KONNI, PATHANAMTHITTA

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner



**SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA**

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "SNAPGRAM" is the bonafide work carried out by MITHUN KUMAR (Reg.no:180021098543) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2018-2021, in partial fulfillment of the nrequirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst.Prof. SPASIBA RAVEENDRAN

PROJECT GUIDE

Signature of the Head of the Department

ASSOCIATE.Prof. KRISHNAKUMAR M.R

HEAD OF THE DEPARTMENT

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM

COLLEGE

KONNI, PATHANAMTHITTA


(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS


CERTIFICATE

This is to certify that the Main Project entitled "Railway Reservation System" is the bona fide work carried out by NANDU KRISHNAN P (Reg.no. 180021098545) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfillment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associate ship, fellowship or any other similar title.


Signature of the Guide

Asst. Prof. SHAJI N RAJ

PROJECT GUIDE


Signature of the Head of the Department

Asst. Prof. KRISHNAKUMAR M

HEAD OF THE DEPARTMENT


Internal Examiner


PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

(Dept. Office Seal)




External Examiner

SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled " COLLEGE BOOK" is the bonafide work carried out by NANDU T.P (Reg.no.180021098546) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. DR. SHAJIN RAJ
R

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M

HEAD OF THE DEPARTMENT

External Examiner

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA



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KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "COLEGE LIBRARY MANAGEMENT SYSTEM" is the bonafide work carried out by NAVANEETH B (Reg.no. 180021098547) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Mr. SHAJIN RAJ

(Assistant Professor)

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Mr. KRISHNAKUMAR M R

(Assistant Professor)

HEAD OF THE DEPARTMENT

External Examiner

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KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "WISHLIST PRODUCTS PRICE COMPARISON" is the bonafide work carried out by NOBLE TITUS CHACKO (Reg.no. 180021098548) student of Bachelor of Computer Applications, Sahodaran Ayyappan Samaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. SHAJI R.A.

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

External Examiner





SOFTWARE DEVELOPMENT & TRAINING

Pathanamthitta, 25/06/2021

Project Trainee Certificate

This is to certify that **Preethu P Nair** of final year BCA Student from **SAS College, Konni** was associated as a project trainee with us to carry out her academic main project from January 2021 to June 2021 in the area of "Accuario".

We appreciate her involvement and the good work done by her in rendering her expertise.

We wish her all the best for a bright career.

A handwritten signature in black ink, appearing to read "Preethu P Nair".

(Director)

A green ink stamp with the text "SAS SRI YOGAM COLLEGE KONNI, PATHANAMTHITTA".



SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "EVENT MANAGEMENT SYSTEM" is the bonafide work carried out by RAMESH R (Reg.no. 180021098550) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Mr. SHAJI N RAJ

(Assistant Professor)

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Mr. KRISHNAKUMAR M R

(Assistant Professor)

HEAD OF THE DEPARTMENT



External Examiner

**SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM
COLLEGE**

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "iSMARTV2 (INVENTORY MANAGEMENT SYSTEM)" is the bonafide work carried out by REEJITH REMANAN (Reg.no:180021098551) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2018-2021, in partial fulfillment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Signature of the Head of the Department

Asst. Prof. SHAJI N RAJAN

Asst. Prof. KRISHNAKUMAR M.R

PROJECT GUIDE

HEAD OF THE DEPARTMENT

Internal Examiner

External Examiner



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KONNI, PATHANAMTHITTA

SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

(Aided College Affiliated to Mahatma Gandhi University, Kottayam)



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "DOUBT CLEARING WEBSITE" is the bonafide work carried out by RENJITH R (Reg.no. 180021098552) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. JIJITH V S

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner


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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that ~~the~~ **MAJIN** Project entitled "LEGAL ADVISOR" is the bonafide work carried out by **RINCY CHARLEY** (Reg.no. 180021098553) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the proj. has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide
Asst. Prof. JIJITH V S

PROJECT GUIDE

Internal Examiner
Examiner

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15/7/21

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KONNI, PATHANAMTHITTA

[Handwritten signature]
Signature of the Head of the Department
Asst. Prof. KRISHNAKUMAR MR

HEAD OF THE DEPARTMENT

External



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BACHELOR OF COMPUTER APPLICATIONS


CERTIFICATE

This is to certify that the Main Project entitled "HOSPITAL SOLUTION SYSTEM" is the bonafied work carried out by RUKSANA S (Reg.no. 180021098554) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.


Signature of the Guide
Asst. Prof. JIJITH V S

PROJECT GUIDE


Internal Examiner
Examiner


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SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA




Signature of the Head of Department
Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT


External

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CERTIFICATE

This is to certify that the mian Project entitled "HARDLEY'S TRAVELOGUE" is the bonafide work carried out by SARATH CHANDRAN K.C (Reg.no. 180021098555) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. JIJITH V.S.

PROJECT GUIDE

Internal Examiner

PRINCIPAL
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KONNI, PATHANAMTHITTA

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner



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CERTIFICATE

This is to certify that the mian Project entitled "COPTRACK" is the bonafide work carried out by SIDHARDH G PRADEEP (Reg.no. 180021098556) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. PRAVEEN KUMAR V S

PROJECT GUIDE

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Internal Examiner

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CERTIFICATE

This is to certify that the MAIN Project entitled "RENTO HUB" is the bonafide work carried out by SNEHA SASI(Reg.no. 180021098557) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. JIJITH .V.S

PROJECT GUIDE

Signature
Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

Signature
External Examiner

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**SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM
COLLEGE
KONNI, PATHANAMTHITTA**

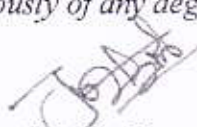
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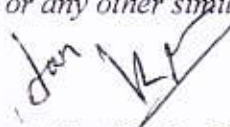



BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE


This is to certify that the Main Project entitled "E-EMASSY" is the bonafide work carried out by SOJIYA BABU(Reg.no: 180021098558) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfillment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam; and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.


Signature of the Guide
Asst. Prof. JIJITH V S


Signature of the Head of Department
Asst. Prof. KRISHNAKUMAR M R


Internal Examiner


External Examiner


PRINCIPAL
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KONNI, PATHANAMTHITTA



July 13, 2021

To Whom So Ever It May Concern

This is to certify that Sreerag S, Reg.No. 180021098559, 6th semester BCA student of SAS SNDP Yogam College, Konni has successfully completed his project entitled "Student Result Processing System" from our organization.

*The project was incorporated in Java and was implemented successfully. During the project period his performance, hard work and skill set were found to be **GOOD**.*

We wish him all the best for his bright future endeavors.

DIRECTOR**ALAN DANIEL**

**PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA**



**SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM
COLLEGE**

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CERTIFICATE

This is to certify that the Mini Project entitled "GOD'S OWN RESORT" is the bonafide work carried out by STEPHY DANIEL(Reg.no:180021098560) student of Bachelor of Computer Applications, Sahodharan Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfillment of the requirement for the award of the degree in Bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Deepthi
Signature of the Guide

Asst .Prof. DEEPTHI K.S

Krishnakumar
Signature of the Head of the Department

Asst .Prof. KRISHNAKUMAR M.R

Internal Examiner

[Signature]
PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

External Examiner

SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE

KONNI, PATHANAMTHITTA

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the MAIN Project entitled "BABY-CARE" is the bonafide work carried out by SUJI .S/(Reg.no. 180021098551) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

[Signature]
Signature of the Guide

Asst. Prof. DEEPTHI K.S

PROJECT GUIDE

[Signature]
Internal Examiner

[Signature]
Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

[Signature]
External Examiner

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KONNI, PATHANAMTHITTA





An ISO 9001:2015 Certified Company



April 11, 2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that SURYA THAMPI 6th semester BCA student of SAS SNDP YOGAM COLLEGE, KONNI has successfully completed a project titled "ZERO WASTAGE" from our organization.

The duration of the project was for 3 months. The Project was incorporated in PYTHON and was implemented successfully.

Thanking you,

For LCC Computer Education

T.S. Ramaswamy
Director



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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "P CARE" is the bonafide work carried out by UNNIKRISHNAN (Reg.no.18002109863) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. DEEPTHI K S

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner

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BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "Colour Balance & Fusion Image Enhancement" is the Bonafede work carried out by VAISAKH B (Reg.no. 180021098564) student of Bachelor of Computer Applications, Sahodaran Ayyappan Samaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has no formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.

Signature of the Guide

Asst. Prof. DEEPTHI K.S

PROJECT GUIDE

Internal Examiner

Signature of the Head of Department

Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT

External Examiner





An ISO 9001 : 2015 Certified Organization



July 12, 2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **VIPIN MATHEW** 6th semester BCA student of **SAS SNDP YOGAM COLLEGE, KONNI** has successfully completed a project titled "SPEECH EMOTION RECOGNITION" from our organization.

The duration of the project was for 6 months. The Project was incorporated in **PYTHON** and was implemented successfully.

Thanking you,

For **LCC Computer Education**

T.S. Ramaswamy
Director



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SAHODARAN AYYAPPAN SMARAKA SNDP YOGAM COLLEGE
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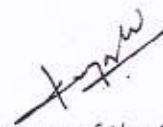
(Aided College Affiliated to Mahatma Gandhi University, Kottayam)




BACHELOR OF COMPUTER APPLICATIONS

CERTIFICATE

This is to certify that the Main Project entitled "ABODE " is the bonafide work carried out by **YEDU KRISHNA** (Reg.no.18002109867) student of Bachelor of Computer Applications, Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, Kerala during the year 2021, in partial fulfilment of the requirement for the award of the degree in bachelor of Computer Applications of Mahatma Gandhi University, Kottayam and that the project has not formed the basis for the award previously of any degree, diploma, associateship, fellowship or any other similar title.


Signature of the Guide

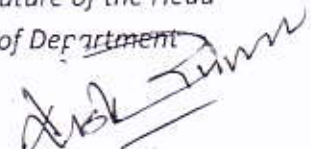

Asst. Prof. DEEPTHI K S

PROJECT GUIDE



Internal Examiner


PRINCIPAL
SAS SNDP YOGAM COLLEGE
KONNI, PATHANAMTHITTA

Signature of the Head
of Department


Asst. Prof. KRISHNAKUMAR M R

HEAD OF THE DEPARTMENT


External Examiner

