



## AMBIGA COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(AFFILIATED TO MADURAI KAMARAJ UNIVERSITY)

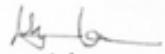
ANNA NAGAR, MADURAI-625 020, TAMIL NADU.

[www.ambigacollege.com](http://www.ambigacollege.com)



1.3.3 Average percentage of courses that include experiential learning through project work /field work/internship during academic year

S.NO	PARTICULAR	PAGE
1	B.COM PROJECT SYLLABUS	2- 4
2	B.COM STUDENT NAME LIST	4-6
3	B.COM STUDENT PROJECT	7-10
4	B.SC CS PROJECT SYLLABUS	11- 13
5	B.SC CS STUDENT NAME LIST	14
6	B.SC CS STUDENT PROJECT	15-18
7	BCA PROJECT SYLLABUS	19-21
8	BCA STUDENT PROJECT	22- 23
9	BCA STUDENT NAME LIST	24

  
Principal  
Ambiga College of Arts and Science For Women  
Anna Nagar, Madurai-625 020

**B.COM CA PROJECT SYLLABUS**

**COURSE STRUCTURE AND SCHEME OF VALUATION  
SEMESTER WISE**

**I SEMESTER**

S. No	Part	Title of the Paper	Hours /Week	Credit	Internal	External	Total
1.	I	Tamil / Malayalam/Arabic/ French or வணிக கடிதத் தொடர்புகள்	6	3	25	75	100
2.	II	English I	6	3	25	75	100
3.	III	Introduction to PC Software and MS-Office	5	4	25	75	100
4.	III	MS – Office Lab	5	4	25	75	100
5.	III	Financial Accounting I	6	5	25	75	100
6.	IV	Non-Major Elective Business Accounting. <i>EAS</i>	2	2	25	75	100

*Value Education*

**II SEMESTER**

S. No	Part	Title of the Paper	Hours /Week	Credit	Internal	External	Total
1.	I	Tamil / Malayalam/Arabic/ French or காப்பீடு கோட்பாடுகளும் நடைமுறைகளும்	6	3	25	75	100
2.	II	English II	6	3	25	75	100
3.	III	Business Application Programming	5	4	25	75	100
4.	III	Business Application Programming Lab	5	4	25	75	100
5.	III	Financial Accounting II	6	5	25	75	100
6.	IV	Non-Major Elective Advertising and Salesmanship	2	2	25	75	100

*Environmental Studies*

**III SEMESTER**

S. No	P	Title of the Paper	Hours /Week	Credit	Internal	External	Total
1.	III	Data base Application	5	4	25	75	100
2.	III	Data base Application Lab	5	4	25	75	100

3.	III	Financial Accounting III	6	5	25	75	100
4.	III	Business Statistics	6	4	25	75	100
5.	III	Cost Accounting	6	4	25	75	100
6.	IV	Retail Marketing	2	2	25	75	100

#### IV SEMESTER

S. No	Part	Title of the Paper	Hours /Week	Credit	Internal	External	Total
1.	III	Introduction to visual Programming	5	4	25	75	100
2.	III	Visual Programming Lab	6	4	25	75	100
3.	III	Banking Theory, Law and Practice.	5	4	25	75	100
4.	III	Business Mathematics	6	4	25	75	100
5.	III	Financial Accounting IV	6	5	25	75	100
6.	IV	Goods and Services Tax	2	2	25	75	100

#### V SEMESTER

S. No	Part	Title of the Paper	Hours /Week	Credit	Internal	External	Total
1.	III	Financial Accounting – V	6	5	25	75	100
2.	III	Business Laws	5	4	25	75	100
3.	III	Income tax Law and Practice I	5	5	25	75	100
4.	III	Introduction to Multimedia and DTP	5	4	25	75	100
5.	III	Multimedia and DTP Lab	5	4	25	75	100
6.	IV	Environmental Studies (Skill based)	2	2	25	75	100
7.	IV	Export – Import Procedures and Documentation (Skill based)	2	2	25	75	100

#### VI SEMESTER

S. No	Part	Title of the Paper	Hours /Week	Credit	Internal	External	Total
1.	III	Labour Laws	6	4	25	75	100
2.	III	Income tax Law and Practice II	6	5	25	75	100
3.	III	Fundamentals of Internet and Web Technologies	5	4	25	75	100
4.	III	Project work and on the Job Training (Viva – Voce)	5	4	25	75	100
5.	IV	Value Education (Skill Based)	2	2	25	75	100
6.	IV	Commerce Practical (Skill Based)	2	2	25	75	100
7.	IV	Tally – Lab (Skill Based)	2	2	25	75	100
8.	IV	E – Commerce (Skill Based)	2	2	25	75	100



#### IV SEMESTER

S. No.	Part	Title of the Paper	Hours/Week	Credit	Internal	External	Total
1.	II	Introduction to Visual Programming	5	4	25	75	100
2.	II	Visual Programming – Lab	6	4	25	75	100
3.	II	Banking Theory, Law and Practice	5	4	25	75	100
4.	III	Business Mathematics	6	4	25	75	100
5.	III	Financial Accounting - IV	6	5	25	75	100
6.	IV	International Trade (Skill based)	2	2	25	75	100

#### V SEMESTER

S. No.	Part	Title of the Paper	Hours/Week	Credit	Internal	External	Total
1.	III	Financial Accounting – V	6	5	25	75	100
2.	III	Business Laws	5	4	25	75	100
3.	III	Income Tax Law and Practice I	5	5	25	75	100
4.	III	Introduction to Multimedia and DTP	5	4	25	75	100
5.	III	Multimedia Application – Lab	5	4	25	75	100
6.	IV	Environmental studies (Skill based)	2	2	25	75	100
7.	IV	Export - Import Procedures and Documentation (Skill based)	2	2	25	75	100

#### VI SEMESTER

S. No.	Part	Title of the Paper	Hours/Week	Credit	Internal	External	Total
1.	III	Labour Laws	6	4	25	75	100
2.	III	Income Tax Law and Practice II	6	5	25	75	100
3.	III	Fundamentals of Internet and Web Technologies	5	4	25	75	100
4.	III	Project work and On the Job Training (Viva - Voce)	5	4	25	75	100
5.	IV	Value Education (Skill based)	2	2	25	75	100
6.	IV	Commerce Practicals (Skill based)	2	2	25	75	100
7.	IV	MS Office & Tally - Lab (Skill based)	2	2	25	75	100
8.	IV	Information Technology (Skill based)	2	2	25	75	100

**B.COM CA Name list 2018-2019**

<b>S.NO</b>	<b>Reg.No</b>	<b>NAME</b>
1	B6C14301	S.AARTHI
2	B6C14302	B.AARTHY
3	B6C14303	P.AATHITHYA
4	B6C14304	S.AISHWARYA
5	B6C14305	S.ARUMUGA KRISHNA VENI
6	B6C14306	M.DIVYA
7	B6C14307	S.DIVYA
8	B6C14308	K.FATHIMA FARZANA
9	B6C14309	S.GAYATHRI
10	B6C14310	P.KAVERI
11	B6C14311	A.KEERTHANA
12	B6C14312	M.KOKILA
13	B6C14313	K.LAVANYA
14	B6C14314	M.MAHESWARI
15	B6C14315	P.MEENAKSHI
16	B6C14316	M.MUTHU MARI
17	B6C14317	M.NIRMALA
18	B6C14318	K.PANDI SELVI
19	B6C14319	P.PAVITHRA
20	B6C14320	S.PRAVEENA
21	B6C14321	S.PRIYA
22	B6C14322	A.PRIYA DHARSHINI
23	B6C14323	M.RADHA
24	B6C14324	S.RAHINI
25	B6C14325	K.RATHIKA
26	B6C14326	B.RUDHRA
27	B6C14327	V.SAKTHI
28	B6C14328	D.SANTHIYA
29	B6C14329	P.SARANYA
30	B6C14330	M.SATHIYAKALA
31	B6C14331	M.SHARMILA
32	B6C14332	I.SHARMILA BANU
33	B6C14333	K.SIVARANJANI
34	B6C14334	S.SUBALAKSHMI
35	B6C14335	P.SUGAPRIYA
36	B6C14336	A.THAVASELVI
37	B6C14337	P.THIRUVAI MOZHI
38	B6C14338	R.THOLATHUL KATHIRA

39	B6C14339	S.USHNARA FATHIMA
40	B6C14340	D.G.VAISHNAVI
41	B6C14341	D.VIJAYA BHARATHI
42	B6C14342	S.VINOTHINI



Principal  
Ambiga College of Arts and Science For Women  
Anna Nagar, Madurai-625 020



## **ACS INFOTECH MAXMIND**

No.1,2<sup>nd</sup> Floor, Anna Nagar Main Road,  
opp. to post office, Madurai-20.  
Tel # 0452-4370045 Mob # 9791731974  
E-mail : contactus@acsmaxmind.com

Date: 14-03-2019

### **TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Ms. S.ANITHA (B6C14052) and Ms. M.SWETHA (B6C14093) Final year students of Ambiga College of Arts & Science for Women, Madurai has done project work in "ACS INFOTECH MAXMIND" on the titled as "AUCTION AGRICULTURE WEB BAZZAR" towards the fulfillment of the award of "BACHELOR OF COMMERCE IN COMPUTER APPLICATIONS" on starting from Dec 2018 to Mar 2019.

During that period, they were found to be sincere and meticulous in their work. We appreciate their enthusiasm and dedication towards the work assigned to them.

We are hopeful that they will prove to be a good professional and wish them a grand success for their future.

**ACS**  
SOFTWARE TRAINING / PLACEMENT  
No 1 IInd Floor,  
Anna Nagar Main Road,  
Opp to Post Office Anna Nagar-20  
**REGARDS ACS**

(HR)

AMBIGA COLLEGE OF ARTS AND SCIENCE FOR WOMEN  
ANNA NAGAR MADURAI -20.


Mail id: [ambigacollege@yahoo.co.in](mailto:ambigacollege@yahoo.co.in)

DEPARTMENT OF COMMERCE COMPUTER IN COMPUTER  
APPLICATION  
PROJECT WORK


MAY -2020

BONAFIDE CERTIFICATE

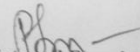
This is to certify that the project entitled "ENHANCING SMART GEO  
FENCING SYSTEM ON SAFETY ALERT" is a Bonafide work done by  
M.NANDHINIPRABHA (BST19158) in partial fulfillment of the requirement for the award  
of the degree of Bachelor of commerce during the 2019-2020.

  
Project Guide

The Viva-voce Examination of this project held on

  
Head of the Department  
HEAD  
Department of B Com with CA  
AMBIGA COLLEGE OF ARTS & SCIENCE FOR WOMEN  
Anna Nagar, Madurai-625 020  
18.07.2020

Internal Examiner

  
External Examiner





Phone : +91 9688003838  
Email : admin@virtualtechindia.com  
Web : www.virtualtechindia.com  
Address : No 1, Abbas Complex, Anna  
Nagar Main Road, Anna Nagar,  
Madurai - 625020.

### PROJECT COMPLETION CERTIFICATE

This is to certify that, **K.KOWSALYA(B5C14417)** final year **B.Com (CA)** of **Ambiga Arts & Science College for Woman, Madurai** have successfully completed her project titled **"BUDGET ANALYSIS REPORT"** using **ASP.NET** as a frontend and **SQL SERVER** as backend during the period from **December 2017** to **March 2018** of project Work for our organization.

FOR VIRTUAL TECH INDIA

M.Baskar

HR Manager



# Elysium

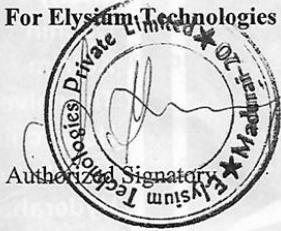
Technologies Private Limited

## PROJECT COMPLETION CERTIFICATION

This is to certify that **M.PAVITHRA (Reg.No:B2610915)** pursuing her final year **M.Com (CA) in Ambiga College Of Arts And Science Madurai**, has successfully completed her project entitled **“Studying Internal Control System Of An Organization”** in **ELYSIUM TECHNOLOGIES PRIVATE LIMITED, MADURAI** during the period from December 2013 to April 2014. Her code of Conduct was good during this period.

We wish her success in all the future endeavors.

For Elysium Technologies Pvt.Ltd,



Corporate Office :  
Elysium Technologies Private Limited,  
Elysium Group of Companies,  
7 - 230, Church Road, Annanagar, Madurai,  
Tamilnadu, India. Pincode - 625 020.

+91 452 4390702, 4392702  
+91 452 4390651  
info@elysiumtechnologies.com  
http://elysiumtechnologies.com

**Appendix – CS1**  
**(Subject/Structure of Course Study)**

Sem.	Subjects							Total Hours	Total Credits
I	T1(6) [3]	E1(6) [3]	CS1(4) [4]	CS2(6) [4]	AS1(4) [4]	SBS1(2) [2]	NME1(2) [2]	30	22
II	T2(6) [3]	E2(6) [3]	CS3(4) [4]	CS4(6) [4]	AS2(4) [4]	SBS2(2) [2]	NME1(2) [2]	30	22
III	T3(6) [3]	E3(6) [3]	CS5(4) [4]	CS6(4) [3]	CS7(4) [4]	AS3(4) [4]	SBS3(2) [2]	30	23
IV	T4(6) [3]	E4(6) [3]	CS8(4) [4]	CS9(4) [3]	CS10(4) [4]	AS4(4) [4]	SBS4(2) [2]	30	23
V	CS11(5) [4]	CS12(5) [4]	CS13(5) [4]	CS14(6) [4]	ES1(5) [4]	EVS(2) [2]	SBS5(2) [2]	30	24
VI	CS15(5) [4]	CS16(6) [4]	CS17(5) [4]	ES2(5) [4]	ES3(5) [5]	VE(2) [2]	SBS6(2) [2]	30	25
Extension Activity									1
TOTAL CREDITS									140

- ( ) - Number of Hours      [ ] - Number of Credits
- |     |   |                       |     |   |                      |
|-----|---|-----------------------|-----|---|----------------------|
| T   | - | Tamil                 | E   | - | English              |
| CS  | - | Core Subject          | AS  | - | Allied Subject       |
| SBS | - | Skill Based Subject   | NME | - | Non Major Elective   |
| ES  | - | Elective Subject      | VE  | - | Value Education      |
| EVS | - | Environmental Studies | EA  | - | Extension Activities |

V SEMESTER

S No	CODE	Subject	Hours	Credits	Internal Marks	External Marks
1	CS11	Relational Database Management Systems	5	4	25	75
2	CS12	Operating System	5	4	25	75
3	CS13	Software Engineering	5	4	25	75
4	CS14	Lab 9 : Relational Database Management Systems	6	4	40	60
5	ES1	1. Client Server Computing 2. Android Programming 3. Theory of Computation	5	4	25	75
6	EVS	Environmental Studies <i>NME</i>	2	2	25	75
7	SBS5	Lab 10: Python Programming	2	2	40	60
		Total	30	24		

VI SEMESTER

S No	CODE	Subject	Hours	Credits	Internal Marks	External Marks
1	CS15	Data Communication and Computer Networks	5	4	25	75
2	CS16	Lab 11 : Web Technology	6	4	40	60
3	CS17	Data Mining	5	4	25	75
4	ES2	1. Computer Graphics 2. Compiler design 3. Information Security	5	4	25	75
5	ES3	Project Work / Viva-Voce	5	5	25	75
6	VE	Value Education <i>NME2</i>	2	2	25	75
7	SBS6	Quantitative Aptitude	2	2	25	75
		Total	30	25		

Non-Major Elective Courses to be offered by the Department of Computer Science to the students other than B.Sc. Computer Science

1. NME1 - Introduction to Computers and Office Automation
2. NME2 - Introduction to Internet

**Appendix – CS1**  
**(Subject/Structure of Course Study)**

Sem.	Subjects							Total Hours	Total Credits
I	T1(6) [3]	E1(6) [3]	CS1(4) [4]	CS2(6) [4]	AS1(4) [4]	SBS1(2) [2]	NME1(2) [2]	30	22
II	T2(6) [3]	E2(6) [3]	CS3(4) [4]	CS4(6) [4]	AS2(4) [4]	SBS2(2) [2]	NME1(2) [2]	30	22
III	T3(6) [3]	E3(6) [3]	CS5(4) [4]	CS6(4) [3]	CS7(4) [4]	AS3(4) [4]	SBS3(2) [2]	30	23
IV	T4(6) [3]	E4(6) [3]	CS8(4) [4]	CS9(4) [3]	CS10(4) [4]	AS4(4) [4]	SBS4(2) [2]	30	23
V	CS11(5) [4]	CS12(5) [4]	CS13(5) [4]	CS14(6) [4]	ES1(5) [4]	EVS(2) [2]	SBS5(2) [2]	30	24
VI	CS15(5) [4]	CS16(6) [4]	CS17(5) [4]	ES2(5) [4]	ES3(5) [5]	VE(2) [2]	SBS6(2) [2]	30	25
Extension Activity									1
TOTAL CREDITS									140

( ) – Number of Hours

[ ] – Number of Credits

T - Tamil

E - English

CS - Core Subject

AS - Allied Subject

SBS - Skill Based Subject

NME - Non Major Elective

ES - Elective Subject

VE - Value Education

EVS - Environmental Studies

EA - Extension Activities



CS Name list 2018 – 2019

2018 -2019

S.NO	REG.NO	NAME
1	B7S19001	MANU PRIYA
2	B7S19002	P.DEVI SRI
3	B7S19003	V.DHIVYA BHARATHI
4	B7S19004	K.DIVYA BHARATHI
5	B7S19005	B.DIVYA
6	B7S19006	M.DOWLATH FAREETHA
7	B7S19007	A.HAMSA PRIYA
9	B7S19009	G.JAYASRI
10	B7S19010	M.KAVIYA
11	B7S19011	S.KRITHIKA LAKSHMI
12	B7S19012	M.LAVANYA
13	B7S19013	M.MADHU MITHA
14	B7S19014	M.MALATHI
15	B7S19015	M.MARI MAHESHWARI
16	B7S19016	G.MATHUBALA
17	B7S19017	J.MEENA
18	B7S19019	S.MEHAR NISHA
19	B7S19020	M.MOHANA PRIYADHARSHINI
20	B7S19021	S.MOHIDEEN BIBI
21	B7S19022	T.MURUGAMMAL
22	B7S19023	G.MUTHULAKSHMI
23	B7S19024	K.MUTHU LAKSHMI @ ANU
24	B7S19025	S.NIVETHA
25	B7S19026	P.PREETHI
26	B7S19027	V.RAMYA
27	B7S19028	V.SELVARATHI
28	B7S19029	G.SHALINI
29	B7S19030	P.SHANMUGA PRIYA
30	B7S19031	R.SHANMUGA PRIYA
31	B7S19032	K.SHOBANA
32	B7S19033	M.SHOBANA
33	B7S19034	P.SOWMIYA
34	B7S19035	M.VAHEETHA
35	B7S19036	R.VENNILA
36	B7S19037	M.VIGNESHWARI
37	B7S19038	M.YOGALAKSHMI



Principal  
Ambiga College of Arts and Science For Women  
Anna Nagar, Madurai-625 020

AMBIGA COLLEGE OF ARTS AND SCIENCE  
FOR WOMEN

ANNA NAGAR, MADURAI-20.

Mail ID: [ambigacollege@gmail.com](mailto:ambigacollege@gmail.com)

DEPARTMENT OF COMPUTER SCIENCE

PROJECT WORK

APRIL-2020.



BONOFIDE CERTIFICATE

This is to certify that project entitle "DIGITAL SALON AND SPA MANAGEMENT" is bonofide work done by M.DOWLATH FAREETHA (B7S19006) and M.VAHETHA (B7S19035) in partial fulfilment of the requirement for the award of the Degree of Bachelor of computer Science during the year 2019-2020.

PROJECT GUIDE

*[Signature]*  
HEAD OF DEPARTMENT

HEAD

Department of Computer Science  
AMBIGA COLLEGE OF ARTS & SCIENCE FOR WOMEN

The Vivo-voice examination of this project held at Anna Nagar, Madurai-625 020

INTERNAL EXAMINER

*[Signature]*  
EXTERNAL EXAMINER



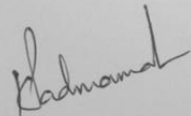
AMBIGA COLLEGE OF ARTS AND SCIENCE FOR  
WOMEN

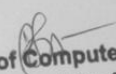
ANNA NAGAR, MADURAI-20.

Mail id: ambiga\_college@yahoo.co.in

DEPARTMENT OF COMPUTER SCIENCE & IT  
PROJECT WORK  
BONAFIDE CERTIFICATE

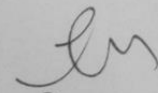
This is to certify that the project entitled "A DYNAMIC EN-ROUTE  
FILTERING SCHEME FOR DATA REPORTING IN WIRELESS SENSOR  
NETWORKS" is a bonafide work done by H.URUSILA(B3712814) in partial  
fulfillment of the requirement for the award of the Degree of Computer  
Science and Information Technology during the year 2014-2015.

  
Project Guide

  
Dept. of Computer Science & IT  
Ambiga College of Arts & Science for Women,  
Anna Nagar, Madurai - 20.  
Head of the Department

The viva-voca Examination of this project held on...8..5..15.....

Internal Examiner

  
S. Arupathi  
External Examiner

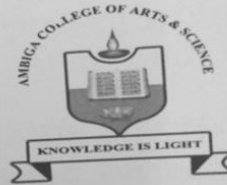
**E-SAVING FOOD MANAGEMENT SYSTEM  
PROJECT REPORT**

Project Report submitted to the Madurai Kamaraj University in  
partial fulfillment of the requirements for the award of degree in

**BACHELOR OF COMPUTER SCIENCE**

**SUBMITTED BY  
P. SHANMUGA PRIYA (B7S19030)  
P. SOWMIYA (B7S19034)**

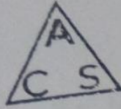
**UNDER THE GUIDENCE OF  
MR. LEO GODWIN M.SC, M. PHILL.,**



**DEPARTMENT OF COMPUTER SCIENCE**

**DEPARTMENT OF COMPUTER SCIENCE AND  
INFORMATION TECHNOLOGY**

**AMBIGA COLLEGE OF ARTS AND SCIENCE FOR  
WOMEN  
ANNA NAGAR MADURAI - 62502**



## ACS INFOTECH MAXMIND

No. 1, 2<sup>nd</sup> Floor, Anna Nagar Main Road  
Opp. to post office, Madurai-20  
Tel # 0452-4370045 Mob # 9791731974  
E-mail : contactus@acsmaxmind.com

Date: 14-03-2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. G.ROJA BHARATHI (B6S20069) and Ms. R.SHENBAGA SANTHIYA (B6S20072) Final year students of Ambiga College of Arts & Science for Women, Madurai has done project work in "ACS INFOTECH MAXMIND" on the titled as "DETECTING MOBILE MALICIOUS WEB PAGES IN REAL TIME" towards the fulfillment of the award of "BACHELOR OF COMPUTER APPLICATIONS" on starting from Dec 2018 to Mar 2019.

During that period, they were found to be sincere and meticulous in their work. We appreciate their enthusiasm and dedication towards the work assigned to them.

We are hopeful that they will prove to be a good professional and wish them a grand success for their future.

**ACS**  
SOFTWARE TRAINING / PLACEMENT  
No. 1, 2<sup>nd</sup> Floor,  
Anna Nagar Main Road,  
Opp to Post Office, Anna Nagar-20

REGARDS ACS  
(HR)



BCA Syllabus

V SEMESTER

S No	CODE	Subject	Hours	Credits	Internal Marks	External Marks
1	CS11	Relational Database Management Systems	5	4	25	75
2	CS12	Data Communication and Computer Networks	5	4	25	75
3	CS13	Operating System	5	4	25	75
4	CS14	Lab 9 : Relational Database Management Systems	6	4	40	60
5	ES1	1. Mobile Computing 2. Web Technology 3. Information Security	5	4	25	75
6	EVS	Environmental Studies	2	2	25	75
7	SBS5	Lab 10 : Networking	2	2	40	60
		Total	30	24		

VI SEMESTER

S No	CODE	Subject	Hours	Credits	Internal Marks	External Marks
1	CS15	Dot Net Programming	5	4	25	75
2	CS16	Lab 11 : Dot Net Programming	6	4	40	60
3	CS 17	Software Engineering	5	4	25	75
4	ES2	1. Data Mining 2. Compiler design 3. Cryptography & Network Security	5	4	25	75
5	ES3	Project Work / Viva-Voce	5	5	25	75
6	VE	Value Education	2	2	25	75
7	SBS6	Quantitative Aptitude	2	2	25	75
		Total	30	25		

**Appendix – CA1**  
**(Subject/Structure of Course Study)**

Sem.	Subjects							Total Hours	Total Credits
I	T1(6) [3]	E1(6) [3]	CS1(4) [4]	CS2(6) [4]	AS1(4) [4]	SBS1(2) [2]	NME1(2) [2]	30	22
II	T2(6) [3]	E2(6) [3]	CS3(4) [4]	CS4(6) [4]	AS2(4) [4]	SBS2(2) [2]	NME1(2) [2]	30	22
III	T3(6) [3]	E3(6) [3]	CS5(4) [4]	CS6(4) [3]	CS7(4) [4]	AS3(4) [4]	SBS3(2) [2]	30	23
IV	T4(6) [3]	E4(6) [3]	CS8(4) [4]	CS9(4) [3]	CS10(4) [4]	AS4(4) [4]	SBS4(2) [2]	30	23
V	CS11(5) [4]	CS12(5) [4]	CS13(5) [4]	CS14(6) [4]	ES1(5) [4]	EVS(2) [2]	SBS5(2) [2]	30	24
VI	CS15(5) [4]	CS16(6) [4]	CS17(5) [4]	ES2(5) [4]	ES3(5) [5]	VE(2) [2]	SBS6(2) [2]	30	25
Extension Activities									1
<b>TOTAL CREDITS</b>									<b>140</b>

**Abbreviations:**

( )	-	Number of Hours	[ ]	-	Number of Credits
T	-	Tamil;	E	-	English
CS	-	Core Subject	AS	-	Allied Subject
SBS	-	Skill Based Subject	NME	-	Non Major Elective
ES	-	Elective Subject	VE	-	Value Education
EVS	-	Environmental Studies	EA	-	Extension Activity

### V SEMESTER

S No	Code	Subject	Hours	Credits	Internal Marks	External Marks
1	CS11	Database Management Systems	5	4	25	75
2	CS12	Software Engineering	5	4	25	75
3	CS13	Dot Net Programming	5	4	25	75
4	CS14	Lab 9 : Dot Net Programming(VB.Net)	6	4	40	60
5	ES1	1. Client / Server System 2. Soft Computing 3. Information Security	5	4	25	75
6	EVS	Environmental Studies	2	2	25	75
7	SBS5	Lab 10 :PHP and MySQL	2	2	40	60
Total			30	24		

### VI SEMESTER

S No	Code	Subject	Hours	Credits	Internal Marks	External Marks
1	CS15	Computer Networks	5	4	25	75
2	CS16	Web Programming	6	4	40	60
3	CS17	Lab 11 : Web Programming	5	4	25	75
4	ES2	1. Data Mining 2. Mobile Computing 3. Software Testing and Quality Assurance	5	4	25	75
5	ES3	Project Work / Viva-Voce	5	5	25	75
6	VE	Value Education	2	2	25	75
7	SBS6	Mobile Application Development	2	2	25	75
Total			30	25		





**AMBIGA COLLEGE OF ARTS AND SCIENCE  
FOR WOMEN  
ANNA NAGAR, MADURAI-20.  
Mail ID: [ambigacollege@gmail.com](mailto:ambigacollege@gmail.com)**

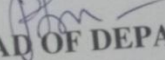
**DEPARTMENT OF COMPUTER APPLICATION  
PROJECT WORK  
APRIL-2020.**

**BONAFIDE CERTIFICATE**

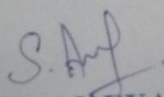
This is to certify that project entitle is a "DIGITALIZED LICENSE CHECKING MANAGEMENT SYSTEM" Bonofide work done by M.SANTHANAMARI (B7S18818) and M.SUBALAKSHMI (B7S18820) in partial fulfilment of the requirement for the award of the Degree of Bachelor of computer Application during the year 2019-2020.

**PROJECT GUIDE**

The Vivo-voice examination of this project

  
**HEAD OF DEPARTMENT**

— HEAD —  
Department of Computer Application  
AMBIGA COLLEGE OF ARTS &  
SCIENCE FOR WOMEN  
Anna Nagar, Madurai-625 020

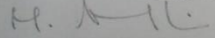
  
**EXTERNAL EXAMINER**

**PROJECT COMPLETION CERTIFICATE**

CS/CPT/2019#1165

This is to certify that, **S. SOWMIYAA (B7S18819)** final year B.A of **Ambiga College of Arts & Science for Women, Madurai** have successfully completed her project titled **“E-QUICK REMEDY”** for our organization. This project work is done using **ANDROID & PHP** as frontend and **MYSQL** as backend during the period from **December 2019 to March 2020**.


For F9 CONSULTANCY SERVICES

  
Proprietrix

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 www.f9cs.com



**BCA Name list 2018 -2019**



S.NO	REG.NO	NAME
1	B6S20052	A.AJITHA
2	B6S20053	M.AJITHA DEVI
3	B6S20054	M.ANGELIN PACKIYA
4	B6S20055	R.DURGA DEVI
5	B6S20056	J.ISHWARYA
6	B6S20057	K.JULIE
7	B6S20058	C.KAVITHA
8	B6S20059	M.KAVI BHARATHI
9	B6S20060	D.KEERTANA
10	B6S20061	S.MALAIESWARI
11	B6S20064	S.PRIYANKA
14	B6S20065	A.RATHI DEVI
15	B6S20066	K.RENUGA DEVI
16	B6S20068	R.REVATHI
18	B6S20069	G.ROJA BHARATHI
19	B6S20070	M.SANGEETHA
20	B6S20071	A.SARMILA
21	B6S20072	R.SHENBAGA SANTHIYA
22	B6S20073	M.VENKATESHWARI
23	B6S22556	M.V.POORANI

  
Principal  
Ambiga College of Arts and Sciences For Women  
Anna Nagar, Madurai-625 020