

THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS), Sivakasi

(Affiliated to Madurai Kamaraj University, Reaccredited with "A" Grade by NAAC, College with Potential for Excellence by UGC & Mentor Institution under UGC PARAMARSH)

NAAC SSR Cycle IV (2015-2020)

1.3. CURRICULUM ENRICHMENT

1.3.4. FIELD PROJECTS / INTERNSHIPS / STUDENT PROJECTS

FIELD PROJECTS

M.Sc. Computer Science



(Affiliated to Madurai Kamaraj University, Re-accredited with A Grade by NAAC, College with Potential for Excellence by UGC and Mentor Institution under UGC PARAMARSH)

DEPARTMENT OF COMPUTER SCIENCE

FIELD PROJECTS

M.Sc. COMPUTER SCIENCE

2019 - 2020

HE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (Autonomous), SIVAKASI.

Affiliated to Madurai Kamaraj University, Reaccredited with 'A' Grade by NAAC & College with Potential for Excellence by UGC)

r. (Mrs.) T. Palaneeswari, M.Com., M.Phil., Ph.D.,



Mrs. E. Ponmalar, B.E. (Hons.)., M.C.A., M.Phil., Controller of Examinations & Associate Professor of Computer Science

ef. No. :

Date : 8.09.2020

PROJECT COMPLETION CERTIFICATE

This is to certify that Ms.K.ABIRAMI,

Reg No. **18PU001** M.Sc (Computer Science), final year student of **The Standard Fireworks Rajaratnam College For Women** (Autonomous), Sivakasi has done project work in our college on "**OBE – Direct Course Attainment Pack**" under the guidance of Mrs.R.Vasanthi, MCA., M..Phil., Assistant Professor, Department of Computer Science, The Standard Fireworks Rajaratnam College For Women, Sivakasi towards the fulfillment of the award of "Master of Computer Science" during the period of December 2019 to March 2020.

E. Pormala

Mrs. E. Ponmalar CONTROLLER OF EXAMINATIONS 7-Paleueesees PRINCIPAL PRINCIPAL The Standard Fireworks Rajaratnam College for Women, SIVAKASI

* Enrichment with knowledge * ontroller Mobile : 97877 01389, 64862 03899 ontroller Office : 97877 02389, 97877 76389 ollege Office : (04562) 220389 Empowerment of Women * COE Office E-Mail : COESFR@yahoo.in College E-Mail : sfrc@sfrcollege.edu.in Website : www.sfrcollege.edu.in



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DEPARTMENT OF COMPUTER SCIENCE

FIELD PROJECTS

M.Sc. COMPUTER SCIENCE





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DEPARTMENT OF COMPUTER SCIENCE

FIELD PROJECTS

M.Sc. COMPUTER SCIENCE

2019 - 2020



Date : 30.03.2020

PROJECT COMPLETION CERTIFICATE

This is to certify that Miss J.ASHIFA MARIYAM (Reg. No: 18PU004) who belongs THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN(AUTONOMOUS), Sivakasi. In partial fulfillment of the requirements for the award of the degree of M.Sc., (Computer Science) has successfully completed her project entitled "SEPARABLE DATA HIDING AND IMAGE ENCRYPTION" using Java, J2ee as the web application and MySQL as a database during December 2019 to March 2020.

During the tenure with us, conduct and behavior was observed to be good. We wish all the best for her successful career.



77/13H, Kamaraj Nagar, Rajapalayam - 626 117. Tamilnadu, INDIA. Tel. : 04563 223085 Mobile : 99761 05556, 99629 75569 E-mail : info@zulfa.in I www.zulfa.in



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FIELD PROJECTS

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DEPARTMENT OF COMPUTER SCIENCE

FIELD PROJECTS

M.Sc. COMPUTER SCIENCE

| Indiana II. | & College with Potential for Excellence by UGC SIVAKASI | | | | |
|--|---|--|--|--|--|
| Mrs. A.Aruna, B.Sc., Secretary | Dr.(Mrs.)T.Palaneeswari, M.Com.M.Phil.Ph.D. Principal | | | | |
| PROJECT CO | MPLETION CERTIFICATE | | | | |
| This is | to certify that Ms.M.ELIZABETH | | | | |
| MALARKODI,(18PU006) M.Sc., Computer Science, final year student of The | | | | | |
| Standard Fireworks Rajaratnam Co | ollege For Women (Autonomous), Sivakasi has | | | | |
| done project work in our college on | " SFR College Remind Me App" under the | | | | |
| guidance of Dr. C. Devi Arockia | Vanitha, M.C.A, M.Phil., Ph.D., Assistant | | | | |
| Professor, The Standard Fireworks | s Rajaratnam College For Women, Sivakasi | | | | |
| towards the fulfillment of the award | of "Master of Computer Science" during the | | | | |
| period of December 2019 to March 20 | 20. | | | | |
| WALL OF TATA | 1. Palanetori | | | | |
| Dr. C. Devi Arockia Vanitha Dean of Academic Affairs | CF ELA ANTE Principal St. R. for P And St. R. Standard Fireworks Rajaratimen College | | | | |
| (E) | for Women, SIVARASi | | | | |
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DEPARTMENT OF COMPUTER SCIENCE

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2019 - 2020



Fax

THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS) Affiliated to Madurai Kamaraj University Reaccredited with 'A' Grade by NAAC & College with Potential for Excellence by UGC **SIVAKASI**

Mrs. A.Aruna, B.Sc., Secretary

Dr.(Mrs.)T.Palaneeswari, M.Com., M.Phil., Ph.D. Principal

PROJECT COMPLETION CERTIFICATE

This is to certify that Ms.B.GAYATHRI,(18PU008) M.Sc., Computer Science, final year student of The Standard Fireworks Rajaratnam College For Women (Autonomous), Sivakasi has done project work in our college on "SFRC Online course registration" under the guidance of Dr. C. Devi Arockia Vanitha, M.C.A, M.Phil., Ph.D., Assistant Professor, The Standard Fireworks Rajaratnam College For Women, Sivakasi towards the fulfillment of the award of "Master of Computer Science" during the period of December 2019 to March 2020.

WALL 05/09/20

Dr. C. Devi Arockia Vanitha **Dean of Academic Affairs**



T. Palaneesei Principal

PRINCIPAL The Standard Fireworks Rajaratnam Collego for Women, SIVAKASI

Enrichment with knowledge * Empowerment of women * * Phone : 04562 - 220389 : 04562 - 226695

E-Mail : sfrc@sfrcollege.edu.in Website : www.sfrcollege.edu.in



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DEPARTMENT OF COMPUTER SCIENCE

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M.Sc. COMPUTER SCIENCE

2019 - 2020

E STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (Autonomous), SIVAKASI. filiated to Madurai Kamaraj University, Reaccredited with 'A' Grade by NAAC & College with Potential for Excellence by UGC) Mrs. E. Ponmalar, B.E. (Hons.)., M.C.A., M.Phil., (Mrs.) T. Palaneeswari, M.Com., M.Phil., Ph.D., Controller of Examinations & cipal Associate Professor of Computer Science No. : Date : 8.09.2020 PROJECT COMPLETION CERTIFICATE AYKIYA. This is certify that Ms.S.GRACE to 18PU008 student No. M.Sc (Computer Science), final year of Reg The Standard Fireworks Rajaratnam College For Women (Autonomous), Sivakasi has done project work in our college on " Smart Annual Stock Verification System" Mrs.E.Ponmalar B.E(Hons)., M.C.A., M.Phil., under the guidance of Controller of Examinations, The Standard Fireworks Rajaratnam College For Women, Sivakasi towards the fulfillment of the award of "Master of Computer Science" during the period of December 2019 to March 2020. E. Ponmalar T. Palaneisue PRINCIPAL Mrs. E. Ponmalar PRINCIPAL CONTROLLER OF EXAMINATIONS The Standard Fireworks Rajaratnam College for Women,

* Enrichment with knowledge * ontroller Mobile : 97877 01389, 54862 03899 ontroller Office : 97877 02389, 97877 76389 ollege Office : (04562) 220389 Empowerment of Women * COE Office E-Mail : COESFR@yahoo.in College E-Mail : sfrc@sfrcollege.edu.in Website : www.sfrcollege.edu.in

SIVAKASI

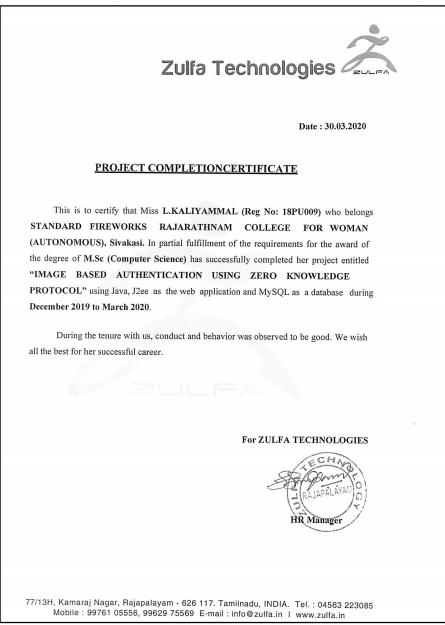


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DEPARTMENT OF COMPUTER SCIENCE

FIELD PROJECTS

M.Sc. COMPUTER SCIENCE



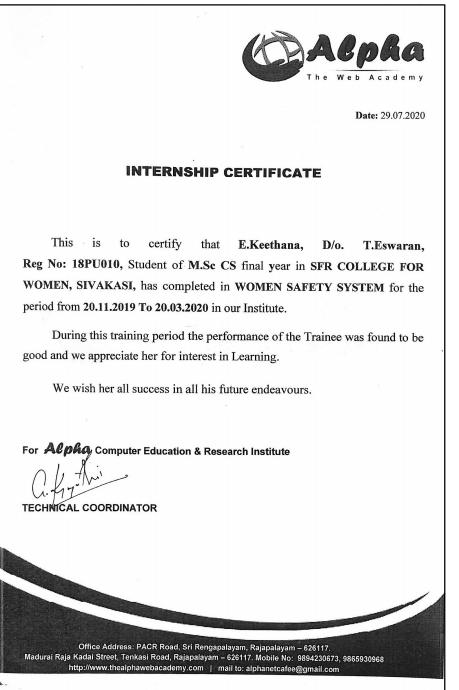


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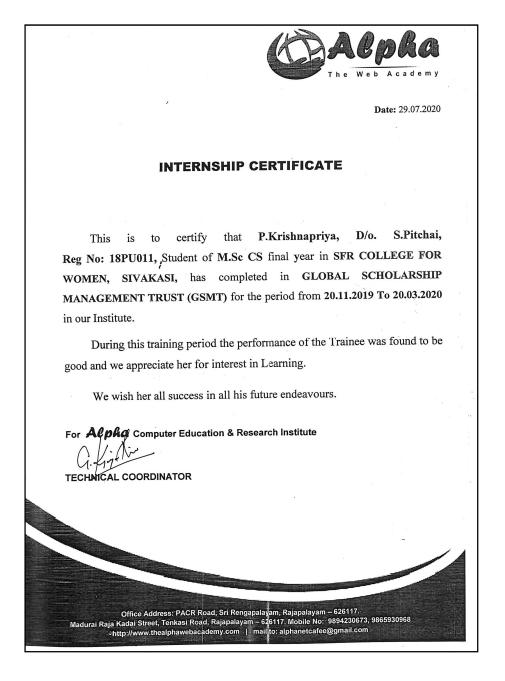


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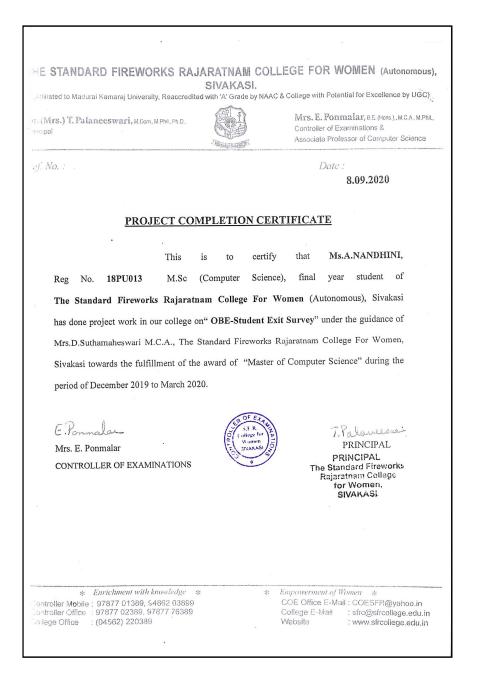


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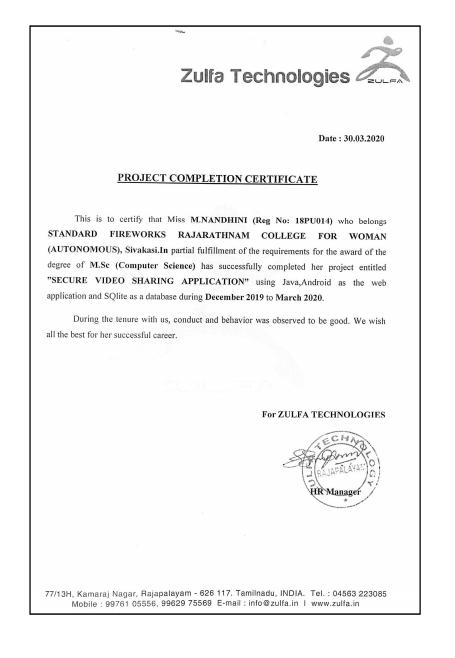


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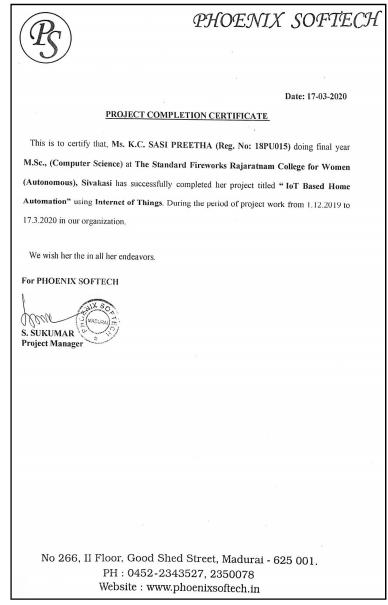


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Department of Computer Science (2019 - 2020)

II M.Sc Computer Science (Class) - Project Details

| No. | Name of the Guide | RegNo and Name of the Students | Project Title | |
|-----|---|---|--|--|
| 1. | Mrs. R.Vasanthi | 18PU001-Abirami K | OBE – Direct Course Attainment Pack | |
| 2. | Mrs. R.Vasanthi 18PU002-Anupandi M | | Android based attendance system | |
| 3. | Mrs. D. Suthamaheswari | 18PU004-Ashifa Mariyam J | Separable data hiding and image encryption | |
| 4. | Mrs. R.Vasanthi | 18PU005 - Bhuvaneswari K | Speech to Text and Text to Speech App | |
| 5. | Dr. C. Devi Arockia Vanitha | Dr. C. Devi Arockia Vanitha 18PU006 -Elizabeth Malarkodi M | | |
| 6. | Dr. C. Devi Arockia Vanitha | 18PU007-Gayathri B | SFRC Online Course Registration | |
| 7. | Mrs. E. Ponmalar | 18PU008 -Grace Aykiya S | Smart Annual Stock Verification System | |
| 8. | Dr. M. Karthigaiselvi | 18PU009-Kaliyammal L | Image Based Authentication using Zerc Knowledge Protocol | |
| 9. | Mrs. E. Ponmalar | 18PU010 -Keerthana E | Smart Band for Women Safety | |
| 10. | Dr. C. Devi Arockia Vanitha 18PU011 -KrishnaPriya P | | Global Scholarship Management Trust | |
| 11. | Mrs. D. Suthamaheswari | 18PU013-Nandhini A | OBE-Student Exit Survey | |
| 12. | Dr. M. Karthigaiselvi | M. Karthigaiselvi 18PU014-Nandhini M | | |
| 13. | Mrs. E. Ponmalar | 18PU015 - Sasi Preetha K C | IOT Based Home Automation | |

E - Parmola-Mrs. E. PONMALAR Controller of Examinations & Associate Professor of Computer Science The Standard Fireworks Rajaratnam College for Women, (Autonomous) SIVAKASI - 626 123.

A Reena Benita

M. Cory. Projed In charge.



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PG END SEMESTER EXAMINATIONS, APRIL 2020.

Project Evaluation Sheet

CLASS : II M.Sc Computer Science

Course Code & Title : HLCS4P - MAJOR PROJECT WORK AND VIVA VOCE

| S.No. | Register Number | PROJECT (50 Marks) | Viva Voce (50 Marks) | | Total | e – Signature of Guide / |
|-------|-----------------|-----------------------|----------------------------|----------------------|-----------------|--------------------------|
| | | | Presentation (20 Marks) | Matter (30 Marks) | (100 Marks) | Internal Examiner |
| 1. | 18PU001 | 49 | 20 | 29 | 98 / | RUas ds- |
| 2. | 18PU002 | 47 | 17 | 28 | 92 🖌 | Ruas ds- |
| 3. | 18PU004 | 50 | 18 | 27 | 95 7 | Duthal |
| 4. | 18PU005 | 50 | 17 | 27 | 94 ^J | Ruards- |
| 5. | 18PU006 | 50 | 19 | 29 | 98 / | CAALL 12/04/20 |
| 6. | 18PU007 | 50 | 16 | 27 | 93 / | CDA11 12/09/20 |
| 7. | 18PU008 | 50 | 19 | 30 | 99 / | E. Pormalar |
| 8. | 18PU009 | 50 | 17 | 28 | 95 , | M. Oery |
| 9. | 18PU010 | 50 | 18 | 30 | 98 / | E. Ponmalar |
| 10. | 18PU011 | 47 | 18 | 27 | 92 (| CALL 12/09/20 |
| 11. | 18PU013 | 50 | 17 | 29 | 96 / | Duthal |
| 12. | 18PU014 | 50 | 16 | 28 | 94 / | M. Dery |
| 13. | 18PU015 | 50 | 17 | 28 | 95 / | E. Ponmalar |

M. Dery

A. 22. A Bir /20

Date :12/09/2020

e - Signature of Project In-charge e -Signature of External Examiner(s)

