

# THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS), SIVAKASI – 626 123.

(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)

#### MCA – AICTE

#### MANDATORY DISCLOSURE

2021 - 2022

#### 1. Name of the Institution

The Standard Fireworks Rajaratnam College for Women,

Thiruthangal Road,

Sivakasi

Virudhunagar (District)

Sivakasi - 626 123

**Longitude & Latitude** : 77°48'10" & 9°27'53"

State / UT : Tamil Nadu

**Phone Number with STD Code** : (04562) - 220389

**Fax Number with STD Code** : (04562) - 226695

**Office hours at the institution** : 9:00 AM - 5:00 PM

**Academic hours at the institution** : 9:45 AM - 3:30 PM

E-Mail : sfrc@sfrcollege.org

Website : www.sfrcollege.org

Nearest Railway Station (dist in Km): Sivakasi (3 kms)

Nearest Airport (dist in Km) :Madurai (76 kms)

#### 2. Name and address of the Trust/ Society/ Company and the Trustees

Standard Fireworks Industries Limited, Thiruthangal Road, Sivakasi

#### 3. Name and Address of the Vice Chancellor/ Principal/Director

Dr. T. Palaneeswari, PRINCIPAL

Dr. A.Bamini, HEAD, Department of Computer Applications,

The Standard Fireworks Rajaratnam College for Women, Sivakasi

#### 4. Name of the affiliating University

Madurai Kamaraj University

#### 5. Governance

### Members of the Board and their brief background

- Mrs. ThilagavathyRavindran,B.A., President
  - Director, Standard Fireworks (P) Limited, Sivakasi.
- Mr. A. Tenzing, Vice-President
  - Director, Pioneer Match Works, Sivakasi.
- Mrs. Aruna Ashok, B.Sc., Secretary
  - Director, Asia Match Company (P) Limited, Sivakasi.
- Mr. S. Maheswaran, Member
  - Director, Pioneer Match Works, Sivakasi.
- Mr. C. Gunasingh, Member
- Mr. C. Vijayasingh, Member
- Mrs. Bina Rajasingh, Member
- Mr. N.R.K.R.R. Rajaratnam, Member
  - Director, Standard Fireworks (P) Limited, Sivakasi.
- Mrs. VijayalakshmiChiranjeeviratnam, Member
- Mrs. PallaviSelvaratnam, Member
- Mrs. Sheela GowriArun Member
- Mrs. PreethiVasikaran Member

Frequency of the Meetings & date of : 2 times in a year (21.08.20) last meeting

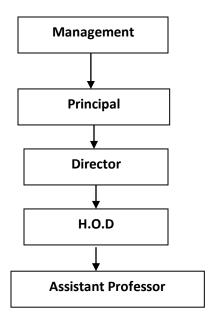
#### **Members of Academic Advisory Body**

- o Dr. (Mrs.) T. Palaneeswari, Principal, Chairman
- Dr.T.Dharmaraj, Professor and Head, Chairperson, Department of Folklore and Culture Studies, School of Performing Arts, Madurai Kamaraj University, Madurai.
- o DrDr.P.Balagurusamy, Principal,G.T.N.Arts College (Autonomous), Dindigul.
- o Dr.S.Meenarani, Principal, V.V.V College for Women (Autonomous), Virudhunagar.
- Dr.S.Senthilnathan, Director (FAC), UGC-Human Resource Development Centre and Professor, Department of Educational Technology, Bharathidasan University, Tiruchirapalli.

- Dr.V.Balamurugan, Professor of Computer Science & Engineering, Director IQAC,
   ManonmaniamSundaranar University, Tirunelveli.
- o Mr.KR.Gnanasambandan, CEO-AATHMA, Madurai
- o Dr. K. Venkata Subramanian, Annai Hospital, Sivakasi.
- o CA.Rathinagiri, Chartered Accountant, Sivakasi.
- o Dr. B. Ponni, Head of the Department of Tamil
- o Dr. K. MuthamilSelvi, Head of the Department of English
- o Mrs. V. Ramya, Head of the Department of History
- o Dr. N. Rajathilagam, Head of the Department of Commerce
- o Dr. F. Sweetlyn Joy Christy, Head of the Department of Commerce (PA)
- o Dr. M. S. Yasmeen Beevi, Head of the Department of Business Administration
- Mrs. D. RoselindGnanakumari, Head of the Department of Mathematics
- o Dr. S. Sivadevi, Head of the Department of Physics
- Mrs. M. Sowthamani, Head of the Department of Chemistry
- o Dr. B. Deepa, Head of the Department of Botany
- o Mrs. A. Leena Benita, Head of the Department of Computer Science
- o Dr. A. Bamini, Head of the Department of Computer Applications
- o Mrs. P. Prescilla, Head of the Department of Information Technology
- o Dr. S.Subharanjani, Head of the Department of Microbiology
- o Mrs. K. Jansi Rani, Head of the Department of Nutrition & Dietetics
- Mrs. R. Narmatha, Head of the Department of Costume design and fashion.
- o Dr. (Mrs.) S. Vijayakumari, Physical Directress
- o Dr. (Mrs.) S.Shanthi, Associate Professor of Chemistry
- o Dr.(Mrs.) K.P.Radha, Associate Professor of Physics
- Dr. (Mrs.) F. Kingslin Mary Genova, Associate Professor of Physics
- o Dr.(Mrs.) P.StellaMuthurajam, Associate Professor of Economics

Frequently of the Board Meeting and Academic Advisory Body: Once in a year

# Organizational chart and processes



# Nature and Extent of involvement of Faculty and students in academic affairs/improvements Mechanism/ Norms and Procedure for democratic/ good Governance

Self – inquiry, Self-evaluation and self analysis play a vital role in providing quality higher education.

# Student Feedback on Institutional Governance/ Faculty performance

Feedbacks were obtained from the **46**MCA students regarding Governance/faculty performance.

	Grade obtained in %				
Particulars	Excellent	Very Good	Good	Fair	
Admission policy	7	20	16	3	
About Fee Structure	0	10	33	3	
Infrastructure facilities	19	25	2	0	
Extra-curricular activities	19	2	21	4	
Syllabus coverage	40	6	0	0	
Mastery of the subject	30	10	3	3	
Updating of subject	25	15	6	0	

Supply of study materials	20	23	3	0
Control over the students	15	20	11	0
Punctuality to the class	22	12	10	2
Coaching and Helping the students	20	22	4	0
Planned and systematic way of teaching	20	15	11	0
Presentation, Questioning	20	15	10	1
Seminars	13	17	12	4
Usage of teaching aids	30	10	6	0
Motivation	20	15	11	0

## Grievance Redressal mechanism for Faculty, staff and students

Suggestions are collected both on academic and non-academic matters. Suggestions /complaints from the Suggestion Box are looked into and the required remedial measures are taken. Offer counseling to students for personal needs and guide the students to use their youthful energy constructively.

## **Establishment of Anti Ragging Committee**

- o Dr.(Mrs.) T.Palaneeswari, Principal
- o Dr.K.MuthamilSelvi, Associate Professor of English

#### **Establishment of Online Grievance Redressal Mechanism**

- o Dr.(Mrs.) T.Palaneeswari, Principal
- o Mrs. C. Thamaraichelvi, Assistant Professor of Chemistry
- o Dr.(Mrs.) S.Grahalakshmi, Assistant professor of Commerce
- o Mrs.K.Valarmathi, Assistant professor of Tamil
- o Dr.(Mrs.) S.Sobana, Assistant professor of English
- o Dr.(Mrs.) P. Santhi, Assistant professor of Mathematics
- o Mrs. Subalakshmi, Assistant Professor of Commerce

# Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University

o Dr.(Mrs.) T.Palaneeswari, Principal

o Mrs.S.Sathya, IQAC Director

o Dr.R.SudhaPeriathai, IQAC Coordinator

#### **Establishment of Internal Complaint Committee (ICC)**

- o Dr.S.Vijayakumari, Physical Directress, Presiding Officer
- o Mrs.C.ThamaraiChelvi,Dept. of Chemistry,Faculty Members
- o Dr.S.Grahalakshmi, Dept. of Commerce, Faculty Members
- Mrs.R.Jeyalakshmi, Assistant, Non-Teaching Faculty
- Mrs.M.Banu Priya, Accountant, Non-Teaching Faculty
- o Ms. E. Jeyalakshmi, Student
- o Ms. S. Sivaprabha, Student
- o Ms. B. Preethi, Student

#### **Establishment of Committee for SC/ST**

- o Dr. T. Palaneeswari, Principal
- o Dr. R. MaliniDevi, Assistant Professor of Mathematics
- o Dr. C. Thamaraichelvi, Assistant Professor of Chemistry
- o Mrs. M. Sathya, Assistant Professor of English
- o Ms. R. Vijayakaleeswari, Student

## **Internal Quality Assurance Cell**

- o Dr. T. Palaneeswari, Principal, Chair Person
- o Mrs. S. Sathya Associate Professor of C.Sc, IQAC Director
- o Dr. R. SudhaPeriathai, Assistant Professor of Physics, IQAC Coordinator
- o Mrs. ThilagavathyRavindran, President, Member from the Management
- o Mrs. Aruna Ashok, Secretary, Member from Employer
- Dr. V. Venkatraman, Principal, Rajapalayam Rajus' College, Rajapalayam, Industrialists/Stakeholders
- o Mrs. C. AnujaChandramouly, Author, Member from Local Society
- o K. Aruna, II M.A English Student Representative
- o Mrs. Mano Jagatheeswari Alumna

# 6. Programmes

Name of Programmes approved by AICTE - MCA

Number of seats - 30

Duration - 2 Years

# Cut off marks/rank of admission during the last three years

S.No	Year	Sanctio ned Intake	Students Admitte d	Cut off marks – General Quota	% of Students passing out with Distinction	% of Students with 1st Division
1	2015- 2017	60	13	50% marks in	38%	62%
2	2016- 2018	60	13	qualifying examination	31%	69%
3	2017- 2019	60	15	during last 3 years	60%	33%
4	2018- 2020	60	13		32%	68%

Fee (as approved by the state government)

# **Placement Facilities**

On and Off Campus is being Conducted with the help of Placement Cell, SFRC

# Placement in last three years with Salary Details

Year	Students placed	Minimum Salary	Maximum Salary	Average Pay Package, Rs./ Year
2015-2017	3	9500	15,000	11,833
2016-2018	2	8300	22,900	15,600
2017- 2019	4	4000	30,000	13,550
2018-2020	2	7000	25000	16,000

S.No	Name of the Alumnae	Batch	Designation	Company	Experience	Salary(Rs.)
1.	A.Gayathri	2015-	Food	Weuphoria	3 Years	9500
		2017	Researching	Technologies		
2.	V. JeyaBrindha		Software	Apollo	2 Years	8300
			Trainer	Computer		
		2016-		Educations		
	S. YashikaraniArumugathai	2018	Test	Sri	2 Years	
			Engineer	MookambikiInfo		22,900
				Solutions		
3.	A.Subashini	2017-	Designer	Weuphoria	2 Years	7200
		2017-		Company		
		2019	Software		2 Years	
	S.Dhivyalaxmi		Developer	Skill Mine		30,000
4.	J. Mythili	2018-	Software	TVM Infotech	1 Year	25,000
		2020	Engineer	Pvt Ltd,		
			_	Chennai		

# 7. Faculty

MCA Programme Permanent Faculty members:

- o A.Bamini
- o D.Gangadevi
- o P.Muthulakshmi
- o V.Vanthana
- o M. Jeyapradha
- o A. Raja Soorya

Permanent Faculty: Student Ratio - 1: 10

Number of Faculty employed and left during the last three years - 3

# 8. Profile of Vice Chancellor/ Director/ Principal/Faculty

Name of the Principal :Dr. T. Palaneeswari

**Designation** :Principal

**Department** : Commerce

**Date of joining the institution** : 11.02.1988

**Qualifications with class/grade** UG-B.Com / I Class

PG-M.Com/ I Class

M.Phil – II Class

Ph.D- MKU

**Total Experience in Years Teaching-** 33 Years **Industry -**NIL

Research -15

Papers Published National-10 International-10

Papers Presented in ConferenceNational- 7 International- 9

Ph.D Guide? Give field & University Field- Commerce University- MKU

Ph.Ds / Projects Guided Ph.Ds- 7 Projects at Masters Level- 8

(Pursuing - 3)

**Book Published/ IPRs/ Patents** 2

**Professional Memberships** NIL

Consultancy Activities NIL

**Awards** NIL

**Grants Fetched** 95,000

Name of Teaching Staff :Dr. A.Bamini

**Designation** :Head of the Department

**Department** : Computer Applications

**Date of joining the institution** : 19.06.2001

**Qualifications with class/grade** UG-B.Sc (CS) / I class

**PG-** MCA/ I class with

Distinction

**M.Phil** – I Class

**Ph.D** - Karunya university

Total Experience in Years Teaching- 20 Industry -NIL Research -11

Papers Published National-2 International- 1

Papers Presented in ConferenceNational-4 International-4

Ph.D Guide? Give field & University Field- NIL University- NIL

Ph.Ds / Projects Guided Ph.Ds- NIL Projects at Masters Level-41

**Book Published/ IPRs/ Patents** 1

**Professional Memberships** NIL

Consultancy Activities NIL

**Awards** NIL

Grants Fetched NIL



Name of Teaching Staff :Mrs. D.Gangadevi

**Designation** :Assistant Professor

**Department** : Computer Applications

**Date of joining the institution** : 13.07.2009

**Qualifications with class/grade** UG-B.Sc(CS) / I class

**PG-** MCA/ I class with

Distinction

Ph.D- NIL

Total Experience in Years Teaching- 12 Industry -NIL

Research -NIL

Papers Published National-NIL International-NIL

Papers Presented in ConferenceNational- 2 International- NIL

Ph.D Guide? Give field & University Field- NIL University- NIL

Ph.Ds / Projects Guided Ph.Ds- NIL Projects at Masters Level- 25

**Book Published/ IPRs/ Patents** NIL

**Professional Memberships** NIL

Consultancy Activities NIL

**Awards** NIL

Grants Fetched NIL



Name of Teaching Staff :Ms. P.Muthulakshmi

**Designation** :Assistant Professor

**Department** : Computer Applications

**Date of joining the institution** : 01.06.2010

**Qualifications with class/grade** UG-B.Sc(Physics)/ I class

**PG-** MCA/ I class with

Distinction

Ph.D- NIL

Total Experience in Years Teaching- 11 Industry -1

Research -NIL

Papers Published National-NIL International-NIL

Papers Presented in ConferenceNational- NIL International- 1

Ph.D Guide? Give field & University Field- NIL University- NIL

Ph.Ds / Projects Guided Ph.Ds- NIL Projects at Masters Level- 24

**Book Published/ IPRs/ Patents** NIL

**Professional Memberships** NIL

Consultancy Activities NIL

**Awards** NIL

Grants Fetched NIL



Name of Teaching Staff :Ms. V. Vanthana

**Designation** :Assistant Professor

**Department** : Computer Applications

**Date of joining the institution** : 01.06.2012

Qualifications with class/grade UG- BCA/ I class with

Distinction

**PG-** MCA/ I class with

Distinction

Ph.D- NIL

Total Experience in Years Teaching- 9 Industry -NIL

Research -NIL

Papers Published National-NIL International-1

Papers Presented in ConferenceNational- 2 International- NIL

Ph.D Guide? Give field & University Field- NIL University- NIL

Ph.Ds / Projects Guided Ph.Ds - NIL Projects at Masters Level - 15

Book Published/ IPRs/ Patents NIL

**Professional Memberships** NIL

Consultancy Activities NIL

**Awards** NIL

Grants Fetched NIL



Name of Teaching Staff :Mrs.M.Jeyapradha

**Designation** :Assistant Professor

**Department** : Computer Applications

**Date of joining the institution** : 01.09.2020

Qualifications with class/grade UG- BCA / I class with Distinction

**PG-** MCA/ I class with

Distinction

Ph.D- NIL

Total Experience in Years Teaching- 2 Industry -NIL

Research -NIL

Papers Published National-NIL International-NIL

Papers Presented in ConferenceNational- NIL International- NIL

Ph.D Guide? Give field & University Field- NIL University- NIL

Ph.Ds / Projects Guided Ph.Ds- NIL Projects at Masters Level- NIL

**Book Published/ IPRs/ Patents** NIL

**Professional Memberships** NIL

Consultancy Activities NIL

**Awards** NIL

Grants Fetched NIL



Name of Teaching Staff :Ms.A.RajaSoorya

**Designation** :Assistant Professor

**Department** : Computer Applications

**Date of joining the institution** : 18.12.2020

Qualifications with class/grade UG- BCA / I class with Distinction

**PG-** MCA/ I class with

Distinction

Ph.D- NIL

**Total Experience in Years Teaching-** 0.6 **Industry -**NIL

Research -NIL

Papers Published National-NIL International-NIL

Papers Presented in ConferenceNational- NIL International- NIL

Ph.D Guide? Give field & University Field- NIL University- NIL

Ph.Ds / Projects Guided Ph.Ds- NIL Projects at Masters Level- NIL

**Book Published/ IPRs/ Patents** NIL

**Professional Memberships** NIL

Consultancy Activities NIL

**Awards** NIL

Grants Fetched NIL

**Interaction with Professional institutions-** NIL

#### 9. Fee

Details of Fee, as approved by State Fee Committee, for the Institution

IYr - Rs. 37,800

III Yr - Rs. 41,100

Time schedule for payment of Fee for the entire Programme: 2/3 Months per Semester

No. of Fee waivers granted with amount and name of students: NIL

Number of scholarship offered by the Institution, duration and amount: NIL

Criteria for Fee waivers/scholarship: NIL

Estimated cost of Boarding and Lodging in Hostels: 21, 600 / Year

Any other fee please specify : **4400 - Exam Fees** 



#### 10. Admission

Number of seats sanctioned with the year of approval

Number of Students admitted under various categories each year in the last three years

Batch	Strength	FC	BC	MBC	DNC	SC/ST
2016-2018	17	1	14	1	1	-
2017-2019	16	2	10	1	1	2
2018-2020	15	-	10	2	3	-

: 30

Number of applications received during last two years for admission under Management Quota and number admitted:

Batch	<b>Applications Received</b>	Admitted
2017-2019	16	16
2018-2020	15	15

#### 11. Admission Procedure

Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website) - NIL

**Entrance Test / Admission Criteria:** TANCET/CET - Minimum 50% of marks in the qualifying examination with Entrance Test marks.

Calendar for admission against Management/vacant seats:

➤ Last date for request for applications - 06.11.2020

► Last date for submission of application - 06.11.2020

➤ Dates for announcing final results - 12.11.2020

➤ Release of admission list (main list and waiting - 12.11.2020 list should be announced on the same day)

> Date for acceptance by the candidate (time given - 12.11.2020 should in no case be less than 15 days)

➤ Last date for closing of admission - 16.11.2020

➤ Starting of the Academic session - 16.11.2020

> The waiting list should be activated only on the - - expiry of date of main list

## > The policy of refund of the fee, in case of withdrawal, should be clearly notified:

Except admission fee, other fees are refunded in case of withdrawal within the last date of admission. Incase of withdrawal after the last date of admission, the no. of days the candidate attended will be taken in to consideration.

## 12. Criteria and Weightages for Admission – MCA Spot Admission with 50% in UG Degree

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- o Mention the minimum Level of acceptance, if any
- Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years
- o Display marks scored in Test etc. and in aggregate for all candidates who were admitted

# 13. List of Applicants

List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise)— Candidates with any Qualified UG Degree with TANCET / CET entrance mark sheet are admitted.

# 14. Results of Admission under Management seats/Vacant seats -On the Spot process

 Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)

#### Dr. A. Bamini - Head

#### Mrs. M. Ganga Devi – Faculty-In-Charge

- o Score of the individual candidate admitted arranged in order or merit- Minimum 50 %
- o List of candidate who have been offered admission Applied Candidates are admitted
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate - NIL
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list - NIL

#### 15. Information of Infrastructure and Other Resources Available

Number of Class Rooms and size of each: 5

Room No.	Carpet area (in m <sup>2</sup> )
T4	88.73
T5	88.73
T7	58.34
Т9	87.09
T10	101.75

Number of Tutorial rooms and size of each: 1

Tutorial Room (T11) - 46.45m<sup>2</sup>

Number of Laboratories and size of each: 2

Room No.	Carpet area (in m <sup>2</sup> )
Info Lab	149.58
New Lab	149.53

Number of Computer Centres with capacity of each: 1

Computer Center (Web)  $-150m^2$ 

Central Examination Facility, Number of rooms and capacity of each – 1

Exam Control Office - 76.91 m<sup>2</sup>

Online examination facility (Number of Nodes, Internet bandwidth, etc.) - Yes

Number of Nodes – 152

Internet bandwidth – 100 Mbps

Barrier Free Built Environment for disabled and elderly persons - Yes



K.Dis: E1/4892/2018

Taluk Office Sivakasi, Dated: 0× .09.2018

#### FORM 'D'

Form of License under Sub section (1) of section 6 of the Madras Public Buildings (licensing) Act 1955 (Madras Act 13 of 1965) referred to in Rule 6 of the Madras Public Buildings (Licensing) Rules 1966)

#### LICENSE

License No: 65 /2018

Fee Rs. 1000/-Remitted on 01.08.2018 at SBI, Sivakasi.

The Building License is hereby granted to the Secretary, The Standard Fireworks Rajaratnam College for Women, D.No. 238, Thiruthangal Road, Sivakasi Taluk, Virudhunagar District for the purpose and in respect of the building specified in the statement below and subject to the conditions as laid down in the chartered Engineer's statement of Form-C and for the period mentioned here under.

1. The period of validity of the License shall be from 01.08.2018 to 24.07.2021 (Both days inclusive)

# STATEMENT OF ACCOMPANY THE LICENSE

Location of the Building (Name of the Place)	Purpose for which the building is Licensed to be used to public Building	No. of Persons to be accommodated
The Secretary, The Standard Fireworks Rajaratnam College for Women, Door No. 238, T.S.No. 5 Part, Ward -C, Block No-1, Thiruthangal Road, Sivakasi Taluk, Virudhunagar District	College	7946 Persons (Seven Thousand Nine Hundred and Forty Six Only)

#### Conditions:

The Secretary, The Standard Fireworks Rajaratnam College for Women, D.No. 238, Thiruthangal Road, Sivakasi Taluk, Virudhunagar District has instructed to produce the NOC from concerned Fire Service Certificate and Sanitary Certificate obtained from concerns on every year.

hsildar.

Sivakasi.

4.

#### Fire and Safety Certificate

தீ உரிமம் (பிரிவு 13 பார்க்கவும்)

ஓ.மு.என்.2898/இ/2020 தேதி: 12.03.2020.

மானட்ட அலுவலகம், தீயணைப்பு — மீட்புபணிகள்துறை, விருதுநகர் மாவட்டம், விருதுநகர்.

தமிழ்நாடு தீயணைப்புச் சட்டம், 1985, பீரிவு 13-ன் கீழ் வழங்கப்பட்டுள்ள அதிகாரத்தின்படி, விருதுநகர் மாவட்டம், சிவகாசி வட்டம், திருத்தங்கல் ரோடு, க.எண்.01/03 என்ற இடத்தில் அமைந்துள்ள கட்டடத்தில் S.F.R பெண்கள் கல்லூரி நிறுவனத்தினர் கலை மற்றும் அறிவியில் கல்லூரி நடத்த இதனடியில் குறிப்பிட்டுள்ள நிபந்தனைகளுக்குட்பட்டு தீ உரிமம் வழங்கப்படுகிறது. ஆய்வு அலுவலர் : நிலைய அலுவலர், சிவகாசி ஆய்வு நாள். 07.03.2020

அடுத்து புதுப்பிக்கும் நாள்: 12.03.2021

#### நிபந்தனைகள்

- தீபணைப்பு கருவிகள் அனைத்தும் NBC 2016 Part IV Fire and life Safety விதிகளின்படி நல்ல
- Hose reel ஹோஸ் அசெம்பளி கட்டிடம் முழுவதும் ஏற்படுத்தப்பட வேண்டும்.

- 105errer ஆறுள்ள அமைப்பாட கேண்டும். டவுண் கம்மர் அமைக்கப்பட வேண்டும். 20000 லிட்டர் கொள்ளளவுள்ள மேல்நிலை நீரதேக்க தொட்டி தீயணைப்பு பணிக்கு மட்டும் தனியாக 4) நிறுவபட வேண்டும், அதனுடன் 450 LPM வெளிதள்ளும் திறன் கொண்ட பம்பும் நிறுவபட வேண்டும்.
- 5) பாதுகாப்பு போறுப்பில் வகிக்கும் நிரந்தர பணியாளர்கள் அரசாணைஎண்713(உள்காவல்17) நாள் 17.08.2005-ன்படி கட்டனம் செலுத்தி அடிப்படை தீத்தடுப்பு பயிற்சிக்குஅனுப்பப்பட வேண்டும்.
- மன்னநும்.
  கால் முறையாக அருகில் உள்ள தீயணைப்பு-மீட்புபணிகள் நிலையத்துடன் இணைந்து போலி ஒத்திகை பயிற்சி (Emergency Mock Drill) நடத்தி, நடத்தியதற்கான விவரம் பதிவேட்டில் பராமரிக்கபட வேண்டும். சிவகாசி தீயணைப்பு —மீட்புப்பணி நிலைய தொலைபேசி எண்ணை 04562-22! எழுத்துகளில் சிவப்பு வண்ணத்தில் எழுதி பிரதான இடத்தில் மாட்டி வைக்கப்பட வேண்டும். போலப்பான ஆவணங்களை சமர்ப்பித்து சான்று பெற்றிருந்தால் சம்மந்தப்பட்ட மனுதாரரே
- எண்ணை 04562-220101பெரிய

பொறுப்பாவர். 9)

போறுப்பானா. இச்சான்று தீபணைப்பு நோக்கில் மட்டுமே வழங்கப்படுகிறது. சொத்து தொடர்பான நீதிமன்ற நடவடிக்கைக்கு இச்சான்று பொருந்தாது. வைக்கப்பட வேண்டிய தீபணைப்பு சாதனங்களை பாதுகாப்பு நடவடிக்கைகளை ஆறு மாதத்திற்குள் நிறைவேற்றப்படவீல்லை எனில் இச்சான்று தானாகவே ரத்தாகிவிடும். 10)

#### பெறுநர்

முதல்வர், S.F.R. பெண்கள் கல்லூரி, க.எண்.01/03, திருத்தங்கல் ரோடு, சிவகாசி வட்டம், விருதுநகர் மாவட்டம்.

மாவட்ட அலுவலர், தீயணைப்பு — மீட்புபணிகள்துறை, விருதுநகர் மாவட்டம், 13/3/20 விருதுநகர்.

நகல் : துணை இயக்குநர், தீபணைப்பு – மீட்புபணிகள்துறை, தென்மண்டலம், மதுரை,

#### **Hostel Facilities**

PG Hostel - 499.8 m<sup>2</sup>

#### Library

- Library & Reading Room 103.76 m<sup>2</sup>
- Number of Library books/ Titles/ Journals available(MCA) 2136
- List of online National/International Journals subscribed 10
- E- Library facilities- Yes
- National Digital Library(NDL) subscription details Yes

## **Laboratory and Workshop**

Smart Lab -92.1 m<sup>2</sup>

- List of Major Equipment/Facilities in each Laboratory/Workshop
  - 8 Dot matrix printers and 4 Laser printers in Info and New lab
- List of Experimental Setup in each Laboratory/Workshop

## **Computing Facilities**

- Internet Bandwidth 100 Mbps
- Number and configuration of System 152
- Total number of system connected by LAN ] 152
- Total number of system connected by WAN
- Major software packages available Matlab, Microsoft Visual Studio packages, R, Netbeans, Autodesk.
- Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops,etc.) –
   Google Meet
- Facilities for conduct of classes/courses in online mode (Theory & Practical) Google Classroom, SFR LMS, LCS, Greenmatte Studio, Online Editors.
- Innovation Cell To encourage, inspire and nurture young students by supporting them to
  work with new ideas and transform them into prototypes while they are informative years.
- Social Media Cell NIL

#### List of facilities available

Games and Sports Facilities

**Indoor sports facilities** 



**Outdoor sports facilities** 



**Gymnasium facilities** 



#### • Extra-Curricular Activities

- **Youth Welfare Fora** Provides a platform for the students to exhibit their versatility.
- ➤ Gandhian Thought Association Gandhian Thought classes are conducted to expose the modern youth to Gandhiji's life and principles and motivate them to imbibe his ideas and philosophy.
- ➤ Equal Opportunity Center To enlighten the students on the avenues open for employment.

- > Skill Enhancement Courses Students are invited to enroll themselves in the enrichment courses conducted after regular classes.
- **Soft Skill Development Facilities** To improve student's Communication skills, ILM training and BEC classes are conducted.

## **Teaching Learning Process**

- Curricula and syllabus for each of the Programmes as approved by the University
- Academic Calendar of the University
- Academic Time Table with the name of the Faculty members handling the Course

			ODD		
Day	Class	10- 10.45	10.50 – 11.35	11.40 – 12.25	12.30– 1.15
Mon	I MCA	IP (AB)	Web (VV)	Web (MJ)	OS (PM)
	II MCA	Android (DG)	UGC (AR)	Sec (AR)	Web(MJ)
Tues	I MCA	Web (VV)	3d (AR)	IP (AB)	DS (DG)
	II MCA	Android (DG)	DM (VV)	Sec (MS)	Web (MJ)
Wed	II MCA	3d (AR)	OS (PM)	IP (AB)	DS (DG)
	III MCA	Web (AB)	Android (DG)	Sec (AR)	DM (VV)
Thurs	II MCA	OS (PM)	Web(VV)	3d (AR)	IP (AB)
	III MCA	UGC(SD)	UGC (AR / PM)	Android (DG)	Web (MJ)
Fri	II MCA	Web (MJ)	Web (MJ)	DS (DG)	OS (PM)
	III MCA	UGC(MS)	Android (DG)	DM (VV)	Web (AB)
Sat	II MCA	DS (DG)	IP (AB)	Web (MJ)	3d (AR)
	III MCA	Sec (AR)	Web (MJ)	Android (DG)	DM (VV)
		·	EVEN		
Day	Class	I	II	III	IV
Mon		ELEC(SN)T3	DBMS(MJ)-T3	.NET(AR) T7	RMT(SD)T7
Tue		RMT(SD)T7	ELEC(RV) T3	←CN(	(AB) <b>→</b>
Wed		CNT13-LCS	←.Net	(AR) <b>→</b>	ELEC(RV) T3
Thurs	I MCA	RMT(SD)T3	ELEC(RV)T3	.NET(AR)T7	DBMS (MJ)T7
Fri		DBMS(MJ)T13-	.Net(AR)T13-	ELEC(RV)T3	CN (AB) T4
FII		LCS	LCS		
Sat		.NET(AR)T3	RMT(SD)T3	CN(AB)T4	DBMS(MJ)T4

## Teaching Load of each Faculty

S.No	.No Name of the faculty		Workload
5.110	reame of the faculty	Odd	Even
1.	Dr. A. Bamini	8	5+2 (Project)
2.	Mrs. D. Ganga Devi	10	5+2 (Project)
3.	Mrs. P. Muthulakshmi	10	5+2 (Project)
4.	Mrs. V. Vanthana	10	5+2 (Project)
5.	Mrs. M. Jeyapradha	11	5+2 (Project)
6.	Ms. A. Raja Soorya	11	5+2 (Project)

## • Internal Continuous Evaluation System and place

# Theory Courses- Internal Assessment (40 Marks) (for all courses)

#### Term Test - 25 marks

- ✓ Three written tests are conducted and average of best two is considered
- ✓ Term Test I after the completion of 30 working days
- ✓ Term Test II after the completion of 55 working days
- ✓ Term test III after the completion of 80 working days

# Assignment - 5 marks

- ✓ Two Assignments for each course and the average of two is considered.
- ✓ Assignment I- before the commencement of Term Test I.
- ✓ Assignment II- before the commencement of Term Test II.

#### Seminar - 10 marks

- ✓ One Seminar for each course.
- ✓ Seminar should be completed before the commencement of Term Test III

#### **Practical Courses - Internal Assessment (50 Marks)**

- ✓ Observation /Record note book 10 marks
- ✓ Skill Based Test 10 marks
- ✓ Model Practical Examination 30 marks
- ✓ A Minimum of TWO model Exams are conducted for each lab course and the average is considered.

#### **Place of Examination**

- ✓ Classrooms
- ✓ Google Classrooms
- ✓ Laboratories

# Student's assessment of Faculty, System in place

• Online Feedback collected through the college website.

## For each Post Graduate Courses give the following:

- Title of the Course : MCA
- Curricula and Syllabi
- Laboratory facilities exclusive to the Post Graduate Course Info lab

# **Special Purpose**

- Software, all design tools in case Matlab, Microsoft Visual Studio packages, R, Netbeans, Autodesk.
- Academic Calendar and framework

# 16. Enrolment and placement details of students in the last 3 years

S.NO	ВАТСН	NAME OF THE ALUMNAE	DESIGNATION	COMPANY	EXPERIENCE	CATEGORY
1.		A.Gayathri	Food Researching	Weuphoria Technologies	3 Years	IT
2.	2015-2017	S.Lakshmi Priya	Office Assistant	Vignesh Match 3 Years Works Pvt Ltd		Non-IT
3.		A.RajaSoorya	Assistant Professor	S.F.R College, Sivakasi	1 Year	Non-IT
4.	2016-2018	V. JeyaBrindha	Software Trainer	Apollo Computer Educations	2 Years	IT
5.		S. YashikaraniArumugathai	Test Engineer	Sri Mookambiki Info Solutions	2 Years	IT
6.		A.Subashini	Designer	Weuphoria Company	2 Years	IT
7.		S.Dhivyalaxmi	Software Developer	Skill Mine	2 Years	IT
8.	2017-2019	R.Sivaranjini	Teacher	Sri AnnaiVidyalaya Matriculation School,Chettiyarpatti	2 Years	Non-IT
9.		R.Murugeswari	Assistant Professor	S.F.R College, Sivakasi	2 Years	Non-IT

10.		J. Mythili	Software	TVM Infotech Pvt	1 Year	IT
			Engineer	Ltd,		
	2018-2020		_	Chennai		
11.		J.Keerthie Nisha	Assistant	Sri Krisnaswamy	1 Year	Non-IT
			Professor	Arts and Science		
				College, Mettamali		

# 17. List of Research Projects/ Consultancy Works

- o Number of Projects carried out, funding agency, Grant received NIL
- o Publications (if any) out of research in last three years out of masters projects -

Title of paper	Name of the author/s	Name of journal	Year of publicatio	ISSN number	ISBN number	Link of the recognition in UGC enlistment of the Journal
Comparative Analysis of Clustering In Super Market Data Set	Dr. A.Bamini	International Journal of Applied Engineering Research (IJAER), Volume 10, Number 6 (2015) pp. 15493- 15501	Jul-15	ISSN 0973-4562		https://www.ripu blication.com/Vo lume/ijaerv10n6. htm
Comparison of some classification Algorithms for the analysis of Students Academic Performance in Educational Data mining using Orange.	Mrs. V. Vanthana	National Conference on Computer Science and Applications'19, Mepco College, Sivakasi	2019	-	-	
Comparative Study of Genetic Algorithm with Swarm Intelligence Algorithms	Mrs. D. Ganga Devi	National Conference on Computer Science and Applications'19, Mepco College, Sivakasi	2019	-	-	-

A Comparitive study on Ensemble learning with Machine learning for the analysis of students academic performance in Educational Data Mining.	Mrs. V. Vanthana	In IJRAT Volume – 7 ISSUE – 5S, MAY 2019.	2019	2321 – 9637	978-93- 83191- 33-8	http://www.ijrat. org/archives/VO LUME-7- ISSUE-5S
Genetic algorithm for Network optimization in IOT	Mrs. D. Ganga Devi	National conference on IOT by dept of CS(SF), AJ Colleg proceedings.		ISBN: 978- 83191-38-3		
Optimized Food Delivery Network based on Spatial Crowdsourcing	Dr. A.Bamini	International Journal of Engineering Research and Application	2020	2248-9622		http://www.ijera. com/papers/vol1 0no6/Series- 4/B1006041013. pdf
Towards an Optimal Solution for Fire Accident at Fireworks Industry using Convolutional Neural Networks	Mrs. P. Muthulakshmi	-	March 2021			
A Robust Emotion Extraction System from EEG Signal Dataset using Machine Learning	Mrs. P. Muthulakshmi	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) - Vol : 3, Issue: 2, Page : 2	March 2021	ISSN 2581-9429	-	http://ijarsct.co.i n/march2.html/p aper917

# • Industry Linkage

- > Crescent Infotech, Erode.
- Dexra Solution, Sivakasi.
- Elysium Pro, Sivakasi.
- > Hashan Medicare, Rajapalayam.
- > Sanyu Technologies, Sivakasi
- > Sanyu Technologies, Sivakasi
- Pavya Graphics, Sivakasi
- > Hashan Medicare, Rajapalayam
- > Ultra Infotech, Rajapalayam.
- ➤ Amazing Wits, Chennai
- > COGNITECH,Coimbatore

- MoUs with Industries (minimum3(10))
- 18. LoA and subsequent EoA till the current Academic Year
- 19. Accounted audited statement for the last three years
- 20. Best Practices adopted, if any
  - o OBE based Education
  - Flipped Teaching Paradigm
  - Plastic Free Environment
  - o Internet Facility to students