

STATNEWS



DEPARTMENT OF STATISTICS
SRI SARADA COLLEGE FOR WOMEN (AUTONOMOUS)
Reaccredited with A Grade by NAAC
Affiliated to Periyar University
SALEM – 636 016.



Volume – XIV

NEWSLETTER
(for private circulation only)

March 2020

Dear Readers,

With the blessings of the Holy Trinity Sri Ramakrishna Paramahansa, Sri Sarada Devi and Swami Vivekananda, we are happy to bring out the fourteenth volume of the Newsletter StatNews. We submit this volume at the lotus feet of our Founder President Srimath Swami Chidbhavananda and our Founder Directress Yatiswari Saradapriya Amba.

Our humble pranams are due to our revered Directress Yatiswari Vinayakapriya Amba and our revered Secretary Yatiswari Guhapriya Amba. We are immensely grateful to Dr.(Mrs.) R. Uma Rani, ., M.C.A., M.Phil., Ph.D., Principal for her constant encouragement and continuous guidance in all our academic endeavours.

This volume brings the meritorious record of activities and achievements of the students and the faculty members of the Department of Statistics during the academic year 2019-2020.

- Editorial Board

FACULTY MEMBERS IN THE DEPARTMENT

1. Ms. N. Padmapriya, M.Sc.,
CSIR –NET,
2. Ms. T. Poornima, M.Sc., M. Phil.,
3. Ms. R. Suganya, M.Sc., M. Phil.,

PARTICIPATION IN SEMINARS / CONFERENCES BY FACULTY MEMBERS

Ms. N. Padmapriya, Mrs. T. Poornima and Ms. R. Suganya participated in the UGC National Faculty Development Programme on “Revised NAAC Accreditation Frame work: Issues and Challenges” organised by IQAC, Sri Sarada College for

Women (Autonomous), Salem -16 on 27.07.2019.

Ms. N. Padmapriya participated in “National Seminar on High Dimensional Data Analysis - Stochastic and Optimizations Methods.” held at Department of Statistics, Pondicherry Universtiy on 9 and 10th of December, 2019.

Ms. N. Padmapriya participated in “National Symposium on Emotional Wellness: Need of the Hour.” held at Department of Zoology, Sri Sarada College (Autonomous) salem-16.

Mrs. T. Poornima participated in “National Seminar on Advanced Statistical Methods and Applications” held at Government Arts College (Autonomous), Salem - 7 on 17.02.2020

STUDENTS’ STRENGTH

Class	Rural	Urban	Total
I B.Sc.	21	22	43
II B.Sc.	22	17	39
III B.Sc.	21	28	49
Total	64	67	131

SCHOLARSHIP HOLDERS

Class	BC	MBC	SC/ST	TOTAL
II B.Sc.	13	15	7	35
III B.Sc.	24	12	6	42
Total	37	27	13	77

ADD-ON-COURSE

(Information Technology)

Course	Class	No. of Students
Certificate course	I B.Sc.	16
Diploma Course	II B.Sc.	11
Advanced Diploma Course	III B.Sc.	20

DETAILS REGARDING CERTIFICATE COURSES

Class & Sem.	Title	No. of Students
I B.Sc.	Yoga	28
II B.Sc.	Accountancy	29
III B.Sc.	Accountancy	33

WORKSHOPS BY IQAC

1. Date : 22.07.2019
Topic : LSRW Skills
Class : I B.Sc. Statistics
No. of Beneficiaries: 43

Resource Persons

Dr. (Tmt.) S. Ramya Niranjane
Assistant Professor of English
&

Dr. (Tmt.) S. Maheshwari
Assistant Professor of English

2. Date : 01-08-2019
Topic : Creative writing
Class : II B.Sc. Statistics
No. of Beneficiaries: 37

Resource Persons

Dr. (Tmt.) J. Thenmozhi,
Associate Professor of English
&

Ms. N. Jamunashri
Lecturer in English

3. Date : 10.09.2019
Topic : **Mozhipaiyrchi**
Class : I B.Sc. Statistics
No. of Beneficiaries: 43

Resource Persons

Dr. (Tmt.) P. Dhanalakshmi
Assistant Professor of Tamil
&

Tmt. S. Anitha
Assistant Professor of Tamil

DEPARTMENTAL ACTIVITIES

INDUCTION PROGRAMME

On 20.06.2019, orientation was given to I B.Sc. students about importance and opportunities in Statistics.



Representatives of II B.Sc. and III B. Sc. interacted with the I B.Sc. Students to feel free and friendly in college campus.

ACADEMIC AUDIT

Academic Audit was held in our department on 05.11.2019. The External members are

1. **Dr. D. Senthilkumar**
Associate Professor & Head
Department of Statistics
PSG College of Arts and Science
Coimbatore.
2. **Dr. S. Devaraj Arumainayagam**
Associate Professor & Head
Department of Statistics
Government Arts College
Coimbatore.



BOARD OF STUDIES MEETING

Board of Studies meeting was held on 06-03-2020 in the Department of Statistics. A new course titled “Advanced Diploma Course in Statistical Methods” was introduced. Syllabus and Examination patterns were discussed.



ALUMNAE MEET

Alumnae meet was held in our department on 09.03.2020. Alumnae from various work environments met together and shared their experience with the present students.



WEBINAR

Webinar was conducted in our Department on the topic “Career Guidance in Statistics” on 11.03.2020.

Resource person: **Dr. Kirankumar Paidipati**
Assistant Professor,
Lady Sri Ram College,
(Delhi Univerisity).



No. of Beneficiaries: 86

UGC STUDENTS' SEMINAR



Releasing the Seminar Volume by our esteemed Principal

Date : 11.01.2020

Title : Statistics in Agriculture and Health Care

Chief Guest: Dr. R. Subathra, Assistant Professor of statistics, Government Arts College, Salem – 7.

No. of paper Presenters: 49

No. of beneficiaries : 129

STATISTICS ASSOCIATION

Secretary : N. Moogambigai
III B.Sc. Statistics

Health care camp was organized by association on account of UGC Students' Seminar 11-01-2020



Exhibition was organized by association on account of UGC Students' Seminar 11-01-2020



TREE PLANTATION

On account of UGC Students' Seminar on 11.01.2020, Chief Guest of Seminar and Head of Department of Mathematics planted a sapling in our college campus.



QUIZ COMPETITION

Association conducted a quiz Competition on the Topic “**Know about Statistics**” which was held on 26-02-2020.



Logo Design Contest based on Statistics was conducted by the Association for all the three years of Statistics on 28-01-2019.



SAMATHUVA PONGAL

Celebrated Samathuva Pongal on 13.01.2020.



HINDI LEARNATHON

8 Participated and 7 students presented models in “**5 Hours Hindi Learnathon**” organized by Hindi Association on 27.02.2020



CULTURAL EVENTS

8 students of I B.Sc. Statistics secured **First Prize** in the *Cultural Programme* organised in our College on 05.09.2019.

COMPETITION

V. Renganayaki of II B.Sc. secured **Second prize** in Essay Writing Competition on the topic “**Portrayal of Women in Social Media**” organized by English Literary and Debating Association on 11.02.2020.

V. Renganayaki of II B.Sc. secured **First prize** in Tamil Essay Writing Competition on the topic “**Book Reading vs Digital Reading**” organized by Library Association on 10.02.2020.

S. Sri Devi Bala of III B.Sc. secured **Third prize** in Tamil Essay Writing Competition on

the topic “**Book Reading vs Digital Reading**” organized by Library Association on 10.02.2020.

CASH AWARDS FROM THE COLLEGE

Interest accrued from the Endowment Funds is given as cash awards to the deserving students. 5 students of B.Sc. Statistics received cash awards in this year

Class	No. of Students
II B.Sc.	1
III B.Sc.	4
Total	5

EXTENSION ACTIVITIES

Title: *Awareness Programme on Water Conservation*

Date of Extension Activity: 10.08.2019 & 15.08.2019

Place: Sarkar Kollapatty & Kallakuthur

Class: I B.Sc. Statistics

No. of Students: 43

Supervisors:

1. **Ms. R. Suganya**, M.Sc., M.Phil.,
Lecturer in Statistics
2. **Mrs. T. Poornima**, M.Sc., M.Phil.,
Lecturer in Statistics



Title: *Awareness Programme on Self – Help Group.*

Date of Extension Activity: 21.09.2019

Place: Vattamuthampatty

Class: II B.Sc. Statistics

No. of Students: 38

Supervisors:

1. **Ms. N. Padmapriya**, M.Sc., (Ph.D.),
Assistant Professor of Statistics
2. **Ms. R. Suganya**, M.Sc., M.Phil.,
Lecturer in Statistics

Title: *A Study on Solid Waste Management*

Date of Extension Activity: 21.09.2019

Place: Vattamuthampatty

Class: III B.Sc. Statistics

No. of Students: 49

Supervisors:

1. **Ms. R. Suganya**, M.Sc., M.Phil.,
Lecturer in Statistics
2. **Mrs. T. Poornima**, M.Sc., M.Phil.,
Lecturer in Statistics



EVS PROJECT

Date of EVS Field Trip: 26.01.2020

Place : Periyapudhur

Class : I B.Sc. Statistics

No. of Students : 43



Titles of EVS Project: *Awareness programme on Food Waste Management.*

Supervisors:

1. **Mrs. T.Poornima, M.Sc., M.Phil.,**
Lecturer in Statistics
2. **Ms. R .Suganya, M.Sc., M.Phil.,**
Lecturer in Statistics

INTERNSHIP:

40 students of II B.Sc., Statistics went to Internship on 21.11.2019-31.11.2019 to Mukuntha Paper Mill, Namakkal.



PARTICIPATION IN NCC / NSS / SSL / RRC / YRC / CONSUMER CLUB

Class	NCC	NSS	SSL	RRC	YRC	CC	IIC
I B.Sc.	2	9	17	-	2	13	-
II B.Sc.	-	6	18	-	13	1	5
III B.Sc.	-	15	13	4	5	11	5
Total	2	30	48	4	20	25	10

NCC

1. R.V. Preethika of I B.Sc. performed Drill and Dance at Bishop College, Trichy on **Heros' Day (08-03-2020)**
2. K.Deepika of I B.Sc. performed Drill, Dance and Song at Bishop College, Trichy on **Heros' Day (08-03-2020).**
3. On 29-07-2019, 2 students of I B. Sc. participated in the cleaning camp at Mookaneri lake.
4. On 07-12-2019, 2 students of I B. Sc. participated in the cleaning camp at Periyapudhur

NSS

1. NSS Students of I B.Sc. and II B.Sc. Participated various awareness rallies on account of
 - International Elders day (01.10.2019)
 - Communal Harmony (26.11.2019)
 - Constitutional day (26.11.2019)
 - Poshan Maah (19.09.2019)
 - Gandhian Ideology(20.09.2019)
 - Constitution Day (28.02.2019)

2. From 06.02.2020 to 11.02.2020, 6 students of II B.Sc., attended **NSS Special Camp** held at Vattamutampatti.

YRC

1. On 21.06.2019, 12 students participated in International Yoga day celebration in our college auditorium.
2. 3 students participated in “International Day against Drug Abuse and Illicit Trafficking” rally from Collectorate on 26-06-2019.
3. One student attended “one day district level student study camp” in Salem Sowdeswari College, Salem on 29-07-2019.
4. On 15.08.2019, 12 students attended a Rally and seed ball throwing programme on “Swachh Pakhvada” at Mookaneri.
5. On 06-09-2019, 4 students attended the training programme on “First Aid” organized in our college.
6. One student served for Blood Group Identification camp in collaboration with NSS and Department of Zoology on 12-13, September 2019.
7. 12 students participated in “International Elders’ Day Signature Campaign” on 01.10.2019.
8. One student participated in “Blood Donation Camp” organized in our college on 03.10.2019.

CONSUMER CLUB

Every month consumer club conducted monthly meeting at our college to give awareness about different social issues for the consumers.

1. On 14.02.2020 13 students participated in “**Trade and Adulteration**” organized in our college.
2. 12 students participated in “**Consumer Awareness towards QR Code**” on 24.01.2020 organized in our college.
3. 14 students participated in “**Training on Safe and Nutritious Food for Students**”

PROFICIENCY

S.Sridevi Bala of III B.Sc., secured **First Place** in overall Hindi Examination (I to IV Semester) conducted by University.

S.Sridevi Bala of III B.Sc., secured first prize in Founders Day Quiz.

PRIZE WINNERS IN SPORTS DAY EVENTS

1. S. Hemapriya of I B.Sc., secured **First Place** in *Discus throw* and **Third place** in *Shot-put*.
2. R.V. Preethika of I B.Sc., secured **Second Place** in *Long Jump*.
3. T. Sivapriya of I B.Sc., secured **First Place** in *Lemon and Spoon*.

4. S.Suhana Parveen and A. Sivaranjini of II B.Sc., secured **Third Place** in **Double Leg**.
5. G. Mahalakshimi of II B.Sc., secured **First Place** in **400 meters**.
6. V. Deepa of II B.Sc., secured **First Place** in Cricket as an **Umpire**.
7. P. Kavipriya, V. Ranganayaki, S. Keerthana and V. Deepa of II B.Sc., participated in Hockey Competition Conducted by Periyar University.
8. V. Deepa and V. Ranganayaki of II B.Sc., participated in Football Competition Conducted by KSR College.

IIC

1. 3 students of III B.Sc. participated in “**National Innovation Contest**” conducted by Institute Innovation Council on 25-02-2020.

GRANTS AND AID

S.No.	Grant / Fund	Items	Cost (Rs.)
1	Special Fees	Books (13)	5,000
2	UGC- XI Plan Autonomy Grant	Laptop & Smart classroom	1,05,500
Total			1,10,500

<p><u>EDITORIAL BOARD</u> <i>Faculty Members</i> & <i>Class Representatives</i> DEPT. OF STATISTICS</p>
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