

BEST PRACTICES: SIR CV RAMAN JOURNAL CLUB



1. **Title of the Practice: “Enhancement of Research Publications”**
through
Sir CV Raman Journal Club

2. **Goal**
 - a. To review the research quality through the quarterly department meetings
 - b. To appreciate the authors publishing in Indexed Journals through monthly appreciation circular
 - c. To felicitate the indexed authors through MGR Research Awards
 - d. To adapt publication incentive through MGR Publication Reward Policy V2.0
 - e. To achieve good H index and citations through MGR PUBLISH 999 Challenge

3. **The Context**
 - The total number of publications in the year 2016 is less and so ambience is created to motivate the research scholars and staff members to publish their papers in reputed Journals.
 - To create the awareness about the importance of research and helped them to know how to write the research papers.
 - Number of Patents published has to be increased

4. **The Practice**

The operation of CVR JC structures as Department wise JC Monthly Discussion Meeting, organize promotional Events for Publication to the benefit of Faculty, Appreciate the Faculty Research Progress through MGR Research Awards, University JC meeting to be

scheduled per Semester to review the Publications of the departments and Provide platform to check the paper English Correction and Plagiarism.

Annual MGR Research Award function, to appreciate research talents and for motivating the research spirit among the researchers, the winners are honoured by the research awards. Various tools like Elsevier Journal finder, Springer Journal finder and JANE are used to find out the journals in which the papers can be published.

a. CVR Journal Club Meeting:

The aim of conducting the meeting through Journal club is to motivate and encourage the faculties, research scholars and budding researchers to do well in their research work and it will reflect in terms of publications, funded projects, patents etc.



b. Department CVR JC Meeting

The aim of conducting the department journal club meeting is to connect the research faculty, scholars & students. Every department is having their own Journal club and a coordinator for that club. Regular meetings are conducted for staff and research scholars on quarterly basis (Q1, Q2, Q3 & Q4) per year. In that meeting, speaker from other departments will be the special invitee and he discussed about a particular topic. Moreover, paper from reputed journals are also reviewed and discussed.



THE RAMAN EFFECT
C. V. RAMAN
 (17 November 1888 – 21 November 1970)

Discovered the phenomenon called Raman Scattering in 1928. His ground breaking work in the field of light scattering earned him Nobel Prize for Physics in 1930.

Honoured with the highest civilian award in India, the **BHARAT RATNA** in 1954.

India celebrates **NATIONAL SCIENCE DAY** on 28 February of every year to commemorate the discovery of the Raman effect in 1928.

Sir. C. V. Raman Journal Club Team		
Dr. L. Ramesh Joint Registrar – Events & Publications		
Dr. V. Shankaram	Dean	Journals & Publications (Dental & Medical)
Dr. E. Kavitha	Deputy Dean	Journals & Publications
Er. A. Devi	Coordinator	Sir C V Raman Journal Club

Sir. C. V. Raman Journal Club	
Department	Name of the Journal Club
ACS Medical	Watson and Crick Journal Club
AHS	Harvey's Journal Club
Architecture	Mayan Journal Club
Biotechnology	Frederick Sanger Journal Club
Chemical	Reynolds Journal Club
Civil	Vivekvaraya Journal Club
CMA	J. Lee Nicholson Journal Club
Commerce	Poseidon Journal Club
CSE / IT	Alan Turing Journal Club
Dental	Sir. G.V. Black Journal Club
ECE	William Shockley Journal Club
Education	Benjamin Bloom Journal Club
EEE	Benjamin Franklin Journal Club
E&T (1 st Year)	Enrico Journal Club
Financial Planning	F. W. Taylor Journal Club
FoCA	Steve Jobs Journal Club
FoMS	Peter Check land Journal Club
HMGT	Chef Manjit Singh Gill Journal Club
H&S	Enrico Journal Club
Mathematics	Srinivasa Ramanujan Journal Club
Mechanical	Sir Issac Newton Journal Club
Nursing	Florence Nightingale Journal Club
Pharmacy	Galen Journal Club
Physiotherapy	David Magee Journal Club

The above is the list of **24 Journal clubs** from various faculties of
Dr.MGR Educational and Research Institute

c. M Collaborative Research Cluster

Sir CV Raman Journal Club initiated **M Collaborative Research Cluster** in order to satisfy Collaborative research publication.

Purpose and Objective:

The Objective of the MCR Cluster is to publish the collaborative research articles in association with other institutes and industries.

Method of Working:

Presently 50 Research group under MCR Cluster initiated. Each cluster must have a minimum of four members and the M.G.R staff being the head, this group will do research and publish paper with assistance from one internal and three external staff members. Based on the request from the group head, financial assistance will be provided for research publications.

d. M.G.R Research Awards

M.G.R Research Award Program motivates the outstanding teaching fraternity and research scholar for their exceptional outcome in Research Activities. The category of the awards are:


Dr. M.G.R.
 EDUCATIONAL AND RESEARCH INSTITUTE
 Deemed to be University
 KANNIYAKUMARI
 DISTRICT - TAMIL NADU

Calling Nomination for
MGR Research Award'18
AWARD CATEGORIES



- 1** Founder Chancellor Research Excellence Award
- 2** President Award for Researcher Attainment
- 3** C.V. R. Research Publication Premium Award
- 4** Dr. A.P.J. Abdul Kalam Research Publication Award
- 5** Thiruvalluvar Award for Literary
- 6** Take Gurtej Sandho Patent Award
- 7** J.C. Bose Research Project Award
- 8** Jorge. E. Hirsch Research Index Award
- 9** Research Collaboration Award
- 10** Research Contribution Certificate

For More Details Visit - www.drmgrdu.ac.in





f. Research Rewards

The research scholars and faculty members are rewarded with remarkable incentive to motivate them to publish their papers in Scopus Indexed Journals and Web of Science Indexed Journals.



MGR Research Publication Reward Policy – V2.0

CATEGORY : PUBLISHER / TITLE

(The Publisher / Journal title to be identified by the Department and approved by Publication Advisory Committee)

A*	Journal Identified by Department	Rs. 20000	1. Faculty Members 2. Research Scholar [#]	1.Author is Eligible of Full Grant if the paper is associated with University Name. 2.Co- Author is Eligible for 50% grant if the paper is associated with University name and the main author belongs to another University 3.One claim per paper
B*	Publisher Identified by Department	Rs. 15000	<i>[# - Eligible after their basic eligibility Publication]</i>	

*All the Heads are requested to identify the Journals & Publishers for A & B Category and get approval from the Research Publication Advisory Committee through Dean EPA Office

CATEGORY : RESEARCH SEARCH ENGINE

Category	Publisher	Amount	Who is Eligible	Criteria
C	Thomson Reuters WOS Indexed	12,000	1)Faculty Members 2)UG FT/PT Students 3)PG FT/PT Students 4)Research Scholar [#] <i>[# - Eligible after their basic eligibility Publication]</i>	1) Author is Eligible of Full Grant if the paper is associated with University Name. 2) Co- Author is Eligible for 50% grant if the Paper is associated with University name and the main author belongs to another University 3) One claim per paper
D*	Scopus	6,000	1)Faculty Members 2)UG FT/PT Students 3)PG FT/PT Students	

- Eligible only 3 paper / year

CATEGORY : SCOPUS INDEXED CONFERENCE PUBLICATION

Category	Publisher	Amount	Who is Eligible	Criteria
E	Scopus Indexed (International) (Outside Country)	9,000	1)Faculty Members 2)UG FT/PT Students 3)PG FT/PT Students	1) Author is Eligible of Full Grant if the paper is associated with University Name. 2) Co- Author is Eligible for 50% grant if the paper is associated with University name but the main author belongs to another University 3) One claim per paper
F	Scopus Indexed (National) (Inside Country)	4,000		

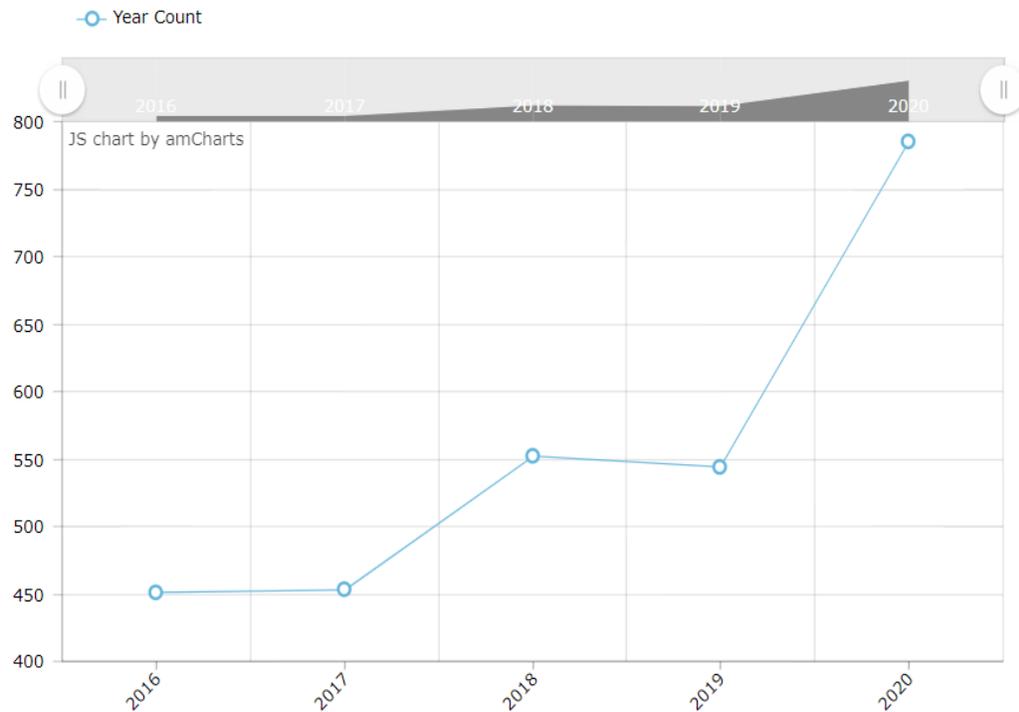
CATEGORY : INDEXED BOOK / BOOK CHAPTER PUBLICATION

Category	Publisher	Amount	Who is Eligible	Criteria
G	Indexed Publisher	20,000 ^R	Faculty Members	1) Author is Eligible of Full Grant if the bears book with University Name. 2) Co- Author is Eligible for 50% grant if the book bears university name but the main author belongs to another University



5. Evidence of Success

Publications Graph: 2016-2021



Publication rate has been increased from 400 to 800.

H- Index of the university value raised from

No. of citations increased

Number of Funded projects increased

Published papers in reputed Scopus and Web of science Journals

No of Books published increased.

6. Problems Encountered and Resources Required

1. Initially the publications from the research scholar and staff members are not upto the limit but after this journal club the publications increased
2. Number of journals got deactivated after their paper got published
Now the journals are identified by the department and also by the experts.
3. They have developed their writing skills
4. Resources required are Center of excellence for Research
5. Collaborative research undertaken

The success of our C V Raman Journal Club is the achievement of good number of publications, Good H index and also citations

Title: The Literary Seminary, A Professional Society

Goal:

- To promote the Professional Development of the student members of the Club. This includes the acquisition of proficiency in English (both verbal and written) and Soft Skills such as public speaking, emailing, report writing, presentation, corporate grooming, professional mannerisms, and other related skills.
- To encourage and guide students to learn industry-relevant hard skills such as Organization of events and conferences, Graphic Design, Research, Finance, Database and Documentation, corporate exposure through Sponsorship, Photography, Artistry.
- On a larger scale, the Club aims to bring laurels to Dr. MGR ERI through,
 - Publishing Research Papers under the Patronage of our President Thiru. A.C.S. Arun Kumar.
 - Exposure of the University to the Academic world through various events.
 - Training of every student of the University in soft skills through events and workshops.
 - Improving the standard of English among the student community and more. Practice & Evidence of success

Practice	When	Where	How What resources	Hours / duration s	Schedule / procedural aspects / Methodology
Establishing smaller clubs at departments	2014	The Literary 3 Seminary Sessions Club Office	With Student's Students Interest	2 Hours	British Council Methodology
Involve students & faculty in the clubs	2014	The Literary 3 Seminar Sessions Club Office	With Student's Students Interest	2Hours	British Council Methodology
Conduct meetings to set goals related to each domain with inputs from external resources	2013	The Literary 1 Seminary Session/Club Office Semester	With Faculty Students	2Hours	British Council Methodology
Review and progress the	2012	The Literary 20 Seminary Sessions Club Office	With Research Research Scholars Scholars	2 Hours	The Literary Seminary Methodology

research activities			& Faculty Advisors		
Educate the guidelines for publications & usage of various tools	2012	The Literary25 Seminary Sessions Club Office	Research Convenor Guides	1 Hour / Session	SPSS
Review the progress on publication	2012	Outside 4 Reviews	Research Research Scholars Advisors Interest	30 Mins/ Session	Plagiarism
Apply in research competitions for awards/grants	2018	AICTE 1	Website Website	1 Hour	Research Papers
Convert the research outcomes into books or other publications.	2012	The Literary9 Seminary Club Office	WithResearch Research Scholars & Faculty Advisors		Month Bodhi Journals

Conferences

LITFEST'16

The Literary Seminary conducted the LitFest'16- 'An International Multi-Disciplinary Symposium on ESP (English for Specific Purposes) through Technical, Medical and Business English' from 19th to 21st September 2016. The chief guest is Ms. Anagha Mukund, Academic Manager of British Council-Chennai, Dr. G. Gopalakrishnan, Rector, Mr. Hidehiro Ishiura, Director General of Japanese External Trade Organisation, The guest of Honour, Ms. Suchetha Nair from British Council, Singapore, The special guest, Dr. Lal. C. A, University of Trivandrum, Ms. Rama Sadasivam, freelance artist, The Dean E&T, Dr. Cyril Raj, Dr. Harshini from the Department of English, Dr. M. G. R ERI University, Dr. P. T. Manoharan, Academic Advisor of Dr. M. G. R ERI University. A total of 16 papers were presented during the session. A total of 910 students participated in the event.



LITFEST'17

The Literary Seminary organized the LitFest'17- A National Conference on Women poets of English Literature from 19th to 21st century: A Perspective from 06th to 08th September 2017. The chief guests for the event were Dr.Nandini Sahu and Dr. Tamizhachi Thangapandian, Dr. S . Kutty Revathy, Dr. G. Gopalakrishnan, Rector, The Pro vice-chancellor, Dr. L. Ramesh, Dean- E&T, Dr.P.T. Manoharan. 40 abstracts were sent to Scopus, Copernicus Indexed Journals. 20 papers were presented in the ceremony. Almost 450 members participated in the event.



LITFEST'18

The Literary Seminary coordinated the LitFest'18- A National Conference on The Impact of Digital Journalism on English Literature on 3rd to 5th October 2018. The Chief guests of the event were Mr. N Ravi, Publisher of The Hindu Group of Newspapers, and Mr. Venkata Ashwath, Assistant Professor, IJNM, Bangalore. In addition, Dr. G. Gopalakrishnan, Provost of Dr. MGR ERI, and Dr. M Ravichandan, Pro-Vice-Chancellor of Dr. MGR ERI also joined the Session. A Sum of 30 papers was presented in total in the session. Almost 243 participants took part in the event.



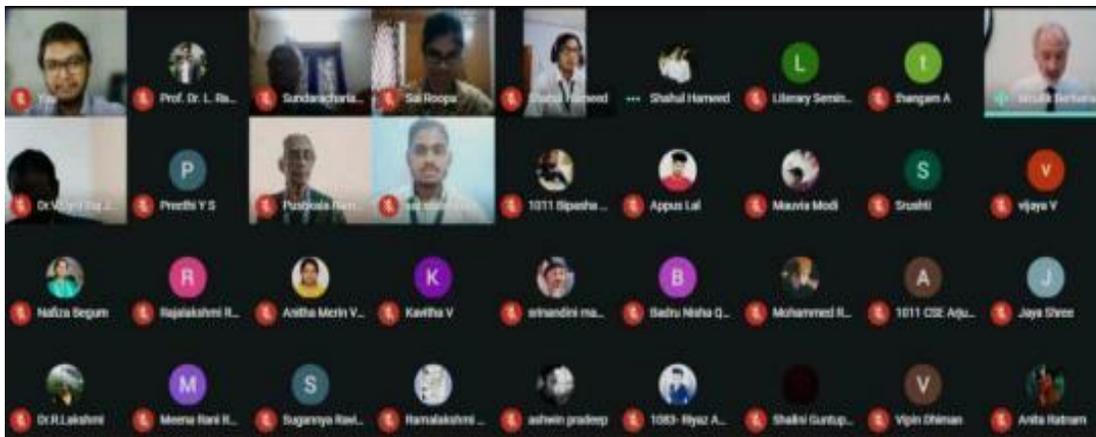
LITFEST'19

The Literary Seminary initiated the LitFest'19- An International Conference on the Literature of Diverse Ethnicities – A Multifaceted Interpretation from 18th to 20th September 2019. The Chief guests of the ceremony were Dr. Eric Miller (Director, World Storytelling Institute), Dr. Raj N. Bakshi (Former Director EFLU, Professor, Arar, SA), and Dr. Kandiah Shriganeshan (Senior Lecturer, University of Jaffna, Sri Lanka). In addition, Dr. G. Gopalakrishnan, Provost of Dr. MGR ERI, and Mr. Kalaignan, Addl. Dean Events also joined the occasion. 72 abstracts were received, out of which 58 were published in the proceedings by Bodhi Publications with ISBN.



Litfest'20

The Literary Seminary organized the 10th edition of LITFEST'20 – An International Conference on Catharsis as Experience in Art and Literature in English. The event was held from 18th to 20th November 2020 via the online video conferencing platform Google Meet. Our chief guests for the event were Mr. Moulik D. Berkana, Cultural Affairs Officer, US Consulate General in Chennai, Dr. Anita Ratnam, Founder-Director of Arangham Trust and Dance Theatre, Dr. Giovanna Di Rosario, Ph.D., University of Jyvaskyla, Finland and Dr. M. K. Padmanabhan, Vice President of Dr. MGR ERI.



GLITTECRAZZY'16

The Sixth Edition of Glittecrazy- Festival of Music was conducted on 6th & 7th April 2016. The chief guests for the session were Dr. G. GopalaKrishnan, Rector, Dr. V. Cyril Raj, Dean- E&T, Dr. L. Ramesh, Addl. dean E & T, Dr. Jabaraj, Dean E & S,

HoD's and Addl. HoDs of all depts, Mr. Ayyanar, regional head ICCR, Dr. K. Ganesh, HoD English department, MCC Chennai, Mr. Arunachalam, Regional Head, Cambridge English Language Assessment, Mr. Joshua, Client Relations Manager, Cambridge English Language Assessment. There were a total of 450 participants attending the event.



GLITTECRAZZY'17

The Literary Seminary organized The Seventh Edition of Glittecrazy- Thematic Poetry as envisaged by Dr. M.G.R. on 27th & 28th March 2017. The Chief guests for the event were Dr. Kalidoss, Joint Registrar of Dr. M.G.R ERI, Dr. Cyril raj, Dr. Sujatha Vijayaragavan, Dr. Felix Kala, Additional Dean E&T. A total of 100 participants joined this event.



GLITTECRAZZY'18

The Literary Seminary coordinated The Eighth Edition of Glittcrazy- Digital Journalism on 19th March 2018. The Chief Guests for this event were Dr.Nalini Rajan, Dean of Studies, Asian College of Journalism, and Mr.Nurullah .R, the Retired reporter, Dinamalar accompanied by The Pro Vice-chancellor Dr. S. Ravichandran, The Dean, Academics, and Events, Dr. L. Ramesh. A total of 110 participants attended the event.



GLITTECRAZZY 19

The Literary Seminary organized the Ninth Edition of Glittecrazy- A Celebration of Ethnicity in Arts and Literature on the 12th & 13th of March 2019. The Chief Guest of the session was Padma Bhushan Dr. Padma Subramanyam, President, Nrithyodaya and MG. Trustee, Bharat Ilango Foundation for Asian Culture(BIFAC), Dr. Cyril Raj, Joint Registrar of Dr. MGR ERI, Dr. Felix Kala, Joint Registrar of Dr. MGR ERI and Dr. Pushkala, Dean of the Department of English, Dr. MGR ERI, Rtn. Radhakrishnan, Rotary club of Chennai, mogappair. A total of 100 participants attended the event.



Problems Encountered & Resources Required:

- Difficulty in managing issues from both academic and extracurricular activities.
- Tight Schedule of Academic Calendar.
- Require Spacious Office Space for a Better Work Environment.
- Require Essential Support Instruments/Objects for better productivity.
- Require Extended Room for the Club Office for a Good Functioning Club.

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ENERGY CONSERVATION PRACTICE



1. Title of the Practice

**“ENERGY CONSERVATION AWARENESS”
through
MGR-GREEN9 ENSAVClub**

2. Goal

- To create Energy conservation awareness to the Residents through energy saving 9 mantras.
- To adopt a village and create energy conservation awareness in and around the Village.
- To promote the importance of tree plantation to the public.
- To Create Energy Conservation Awareness through cycle Rally.

3. The Context

- Due to lack of Knowledge about the Energy Conservation among the general public which is increasing the demand for energy. The effective management and conservation of the same has become need of an hour.
- Recognizing the immense value of the professionals and Students can bring the initiative and taking consideration of this urgent need. The GREEN9 started Energy Saving Awareness Club (EnSAV Club), to propagate efficient usage of energy and to educate the society on climate change issues.

4 The Practice:

- The MGR Green 9 devised the 9 mantras. The Ensavclub activity created energy Conservation Awareness on “How To Save One Unit Per Day” through 9 mantras.



i) ENERGY CONSERVATION AWARENESS PROGRAM IN SCHOOL

- a.)Through MGR- Green9 Ensav Club created awareness to the Govt.Hr.sec School students at J.J.nagar West. During this event , educated the students on how a small step towards energy Conservation can make a greater differences which enriched the audience and general public very much.



b.) Created Awareness to the Employees Of SALCOMP Company On National Energy Conservation Day



c.) Created Awareness to students of physiotherapy department at ACS college



ii) KALAM-ENSAVER VILLAGE PROJECT

As part of noble initiative, the MGR GREEN9 Ensav club has started “KALAM-MGR ENSAVER VILLAGE PROJECT” and has mapped KRSA WELFARE ASSOCIATION, Thiruverkadu.

The objective of the project in connection with UN SDG 7 Goals is as follows:

- i) To create energy saving awareness among the residents of the village and implement the 9mantras of saving one unit per day at home
- ii) To replace one 40w fluorescent light with 9w LED in every residence of the village.



The project was successfully inaugurated in collaboration with Secretary of KRSA association of Thiruverkadu village



The students from various departments participated during campaign. To start this initiative, we distributed energy efficient LED bulb along with Energy Conservation Awareness to the resident.



The project was successfully executed and the village declared KALAM-MGR ENSAVER VILLAGE.

iv) CYCLE RALLY TO CONSERVE ENERGY :



The Cycle rally and tree plantation was inaugurated by Chief Guest of the day Mr. Naresh Kumar, Engineer & Social Entrepreneur, Founder, Freedom SEAT. The Special address were given by Er.P.Premanand, senior manager, NTECL, Er. Cherian, PCRA, Er.P.Ramadoss, Chairman IEI TNSC and Dr.G.Jeyarajan, Chairman, IEI TVLC felicitated the gathering who participated in the rally.

v) TO PROMOTE IMPORTANCE TREE PLANTATION



5. Evidence of Success:

* The other Educational Institutions also inaugurated Energy Conservation club through promotional activities of our MGR- GREEN9 ENSAV Club .Energy Saving Awareness Club allows the student to showcase their talents and concern towards energy conservations and importance of implementing renewable sources.



* Link For your Successful activities:

i) <https://www.facebook.com/groups/2652384711730913>

ii) https://www.instagram.com/mgr_g9_en_sav_club/

6.Problems Encountered:

During the Campaign, the public was not interested in listening to awareness on Energy Conservation. To encounter this problem, we doled out Energy Efficient LED bulb to general public as compliment.

