

# Sri Venkateshwaraa Medical College Hospital And Research Centre





CREATING HEALTHIER SOCIETY

Ariyur, Puducherry-605102







June 2022 May 2023



### Shri.B. RAMACHANDIRAN

**CHAIRMAN, SVGI** 

## MESSAGE

### FROM THE HONOURABLE CHAIRMAN

The Internal Quality Assurance Cell (IQAC) of Sri Venkateshwaraa Medical College Hospital and Research Centre has been formed with the vision to channelize the efforts and measures of the Institution towards academic excellence and progress. As a part of its mandate of developing an all-encompassing quality culture in the College, the IQAC plays a greater role in congregating the institutional effort for quality. We hope your feedback and suggestions will help IQAC develop further in its endeavour of creation, sustenance and enhancement of quality in the College.









### Dr. B. VIDHYA

**CHIEF OPERATING OFFICER, SVGI** 

## MESSAGE

### FROM THE CHIEF OPERATING OFFICER

Institutional Quality Assurance Cell (IQAC) of SVMCH &RC has been established with the goal of ensuring quality education for the students of our Institution that will bring positive change in their lives in terms of knowledge, skill and attitude. IQAC is moving towards its goal with the support from the management, teachers, students, officials, alumni and the society at large. Our IQAC cell dynamically ensures attainment of the targets as well as raising quality parameters as an ongoing process at our Institution.











## MESSAGE

#### FROM THE HONOURABLE DEAN

Our Institution has a vision of integrating innovative ways of teaching and learning, extra-curricular activities, research and student development in its pursuit of nation building. Benchmarking the quality parameters in teaching and research, and striving to improve on them is an ongoing practice at our Institution, and now our Internal Quality Assurance (IQAC) Cell has institutionalized these practices. As an Institution, we are committed to create an enabling environment for sustained learning, which has been supported with an outstanding infrastructure and a robust system of continuous evaluation













Medical Superintendent, SVMCH&RC

## MESSAGE

#### FROM THE MEDICAL SUPERINTENDENT

The IQAC of our Institution is committed to create an enabling environment and quality culture in the campus. Quality assurance is a continuous process. We will continue to identify the scope of further improvement with the feedback from all stakeholders, and act accordingly to build a better future of our students as well as contribute to the socio-economic development of our State. I expect the heartiest cooperation of all the stakeholders of SVMCH &RC to achieve the strategic objectives and goals of IQAC for enhancing the quality of education in near future.







## MESSAGE

### FROM THE IQAC COORDINATOR

Sri Venkateshwaraa Medical College Hospital and Research Centre established Internal Quality Assurance Cell (IQAC) on 15th October, 2020. The Cell has been functioning actively for improving our Academic and Administrative activities. It is an internal quality assurance mechanism of the institution which works towards realization of the goals of quality enhancement and sustenance.

IQAC is a significant administrative body that is responsible for all quality matters, to initiate, plan and supervise various activities and develop a system for conscious, consistent and catalytic improvement in the overall performance of our Institution.

The Internal Quality Assurance Cell would further promote the central vision of the College in its path to becoming a 'College of Global Choice'. We welcome you to join us and build mutually beneficial ties for growth and development.











## Vision and Mission of IQAC

### VISION

To improve the academic and administrative performance of the Institution and to promote quality enhancement through internalization of quality culture and institutionalization of best practices.

### **MISSION**

To build and nurture a quality culture in the Institution.

To become a driving force through intervention strategies to remove the deficiencies and enhance quality.

## **Composition of IQAC**

## INTERNAL QUALITY ASSSURANCE CELL ANNUAL ACTION TAKEN REPORT 2022-2023

	Head of Institution			
	Dr. S. Ratnasamy			
	Dean of SVMCH&RC			
	Teacher Members – Senior Administrative Of	ficers		
Dr. S. Mahadevan	Dean (Research & PG Studies)	SVMCH&RC		
Dr. M. Loganathan	Medical Superintendent	SVMCH&RC		
Dr. K. Suresh	Deputy Medical Superintendent	SVMCH&RC		
Dr. N. Muthukumaravel	Assoc. Dean (Admin) & (NABH)	SVMCH&RC		
Dr. R. Vinod	Vice Principal (Admin)	SVMCH&RC		
Dr. K. Tamilselvan	Vice Principal (Acad)	SVMCH&RC		
	Teacher Members – Institutional Coordinat	ors		
Dr. V. Prabu	Prof and Head of ENT	SVMCH&RC		
Dr. P. Muraliswaran	Prof and Head of Biochemistry (NABL)	SVMCH&RC		
Dr. R. Surendar	Prof of Community Medicine	SVMCH&RC		
Dr. K. Mathan	Asso. Prof of Psychiatry	SVMCH&RC		
Dr. A.K. Jayamala	Asso. Prof of Physiology (ISO)	SVMCH&RC		
Dr. E. Suganya	Asso. Prof of Community Medicine (NIRF)	SVMCH&RC		
	Management Members			
Mr. A. Soundarajan	General Manager	SVGI		
Mr. N.R. Pukazenti	Deputy General Manager	SVMCH&RC		
	Administrative Office Member			
Mr. James Teranace Sekar	Administrative Officer	SVMCH&RC		
	Local Society Member			
Mr. Ramprasanth	Managing Director	Ramachandra School, Puducherry		
	Stakeholder Member	31		
Dr. N. Balaji	HOD of Homeopathy & Nodal Officer	DISM&H, Govt. of Puducherry		
	Industrialist Member			
Mr. M. Arunkumar	Senior Manager - HR	Caplin Point Laboratories Ltd.		
	External Member			
Mr. B Prabeese	Lead Auditor, EOMS	P S Quality Certification, Chennai		
	Student Members			
Mr. S.T. Akileswaran	Final MBBS (Part - II)	SVMCH&RC		
Ms. Keerthana	Final MBBS (Part – II)	SVMCH&RC		
	Alumni Members	77.5		
Dr. A. Arvinth	Associate Prof of Pharmacology	SVMCH&RC		
Dr. S. Subhashri	Asst. Prof of Physiology	SVMCH&RC		
Dr. S. Madhumadhi	Asst. Prof of Community Medicine	SVMCH&RC		
	IQAC Coordinator			
Dr. R. Latha	Professor of Physiology	SVMCH&RC		
	Member Secretary			
Dr. P. Suresh	Associate Prof of Biochemistry	SVMCH&RC		

The following were the Quality Initiatives done in SVMCH&RC during the time period of June 2022 to May 2023.

### **Accreditations:**



- National Accreditation Board for Testing and Calibration Laboratories (NABL) for various scopes in Molecular Virology, Pathology, Microbiology and Biochemistry- Renewal audit (3rd and 4th December 2022). Received the NABL Renewal accreditation with the scope of 76 parameters.
- Second Surveillance audit of ISO20001:2018 (from 13-15 Sept 2022) for implementing Educational Organizations Management System for the scope of Education leading to MBBS, MS and MD degrees
- First Surveillance audit for ISO50001:2018 & 14001:2015 on 14.12.22 for imparting Education leading to MBBS, MS and MD degrees for the scope of Energy and Environmental management system.

- Enrolment for National Institutional Ranking Framework (NIRF) for the year of 2023.
- NAAC IIQA Submission
- NAAC: Submission of Self Study Report on 8th July 2022 with DVV Clarifications given on 4th August 2022. Submitted preference NAAC peer team visit dates in portal.
- NABH document submission for final accreditation.





Our Institution is the First Medical College in India to be certified by ISO by 21001:2018 (Educational Organization Management System) Accredited by NABCB (Quality Council India)

- ISO 21001 : 2018 certification
- Our Educational performance has been improved by implementation of ISO 21001: 2018
- Our Management system and Documentation process has been Improved.











### **IQAC ACTIVITIES & MILESTONES**

- ISO 21001:2018 Surveillance Audit
- NIRF 2022 Ranking Process
- ♦ NABL Accreditation Scope Extension And Surveillance Audit
- ◆ DSIR -SIRO Recognition (2022-2024)
- NAAC IIQA Submission
- NAAC First Cycle SSR Submission
- NAAC First Cycle DVV Submission
- NABH Application For Final Accreditation
- NABL Renewal Audit
- ISO Surveillance Audit
- NAAC Peer Team Visit
- NIRF 2023 Ranking Process

#### **ACADEMIC:**

- ► SVMCH&RC affirms that adequate infrastructure facilities are key to the effective teaching – learning process and strives to provide best possible facilities for the smooth conduct of curricular, co-curricular and extra-curricular activities.
- ► The teaching learning facilities of the institution complies with the requirements of MCI / NMC. The institution has a sprawling campus spread over 32 with modern buildings, technology-enabled lecture halls.
- ► There are 5 lecture halls available in the college of which one is of 300 capacity and the rest are of 200 seating capacity.

- ▶ Lecture halls are equipped with ICT and Wi-Fi facilities to facilitate teaching-learning methods like powerpoint presentations, video-demonstrations, online quiz activities, and other technology driven pedagogies.
- Smart board facility is available in one lecture hall.
- ▶ Demonstration /seminar rooms are available in each department both in the college and hospital. There are two A/C demonstration rooms in each department in college and 2 per department on clinical side. Separate hall is made available for conducting internal examinations.

### **Smart Board procurement**





## According to feedback received from Students following action were taken by academic wing:

Innovative methods of teaching like Quiz, Short Film competitions were conducted by department of General Medicine and MEU.



- ▶ As per the instructions of Dean, Carrier Guidance Cell has conducted meetings regarding USMLE and PLAB.
- We have recruited and maintaining adequate proportion of faculty to student ratio as per NMC regulations, to provide a better quality training for the students.

► According to the feedback received from faculty, new buses have been purchased. The curriculum feedback with suggestions have been forwarded to the Pondicherry University.

### Library:

- ◆ The central library of the institution is partially automated from 2018 with the Integrated Library Management System, KOHA software developed by KOHA – OSS LABS which was updated in November 2021 (version 21.11). It is widely used open source library automation software. All modules of KOHA such as – Administration, OPAC circulation, Patrons, Advanced search, List, authorities, Cataloging, Acquisition, Serials, Reports, Tools, etc. are being used extensively for providing automated library and information services to library users.
- ◆ It has become possible to make the central library of the institution a KOHA Library with a digital representation of all the available physical collections such as textbooks, reference books, journal archives, Postgraduates dissertations and CDs/DVDs, in this software. The user interface of this software is configurable and adaptable. As a result, all types of work involved in the library such as; cataloguing, searching, member patron management, an acquisition system, and circulation: issues, returns, and reserves, etc. have been fully automated

'Webinar- Effective Utilization of ProQuest Resource to facilitate your Medical Research and Learning at SVMCH&RC' conducted on 02.02.22.



### Research:

- Introduction of Seed money scheme with maximum amount of Rs 10,000 given to faculty for selected studies.
- Publications analysis initiated for SVMCH&RC.
- Registration of Sri Ramachandra Educational trust as a Scientific and Industrial Research organization by Department of Scientific and Industrial Research organization for conducting various student and faculty level research projects. The application was accepted in March 2022.



### ▶ Research day celebration on 28<sup>th</sup> October 2022.

The faculty were motivated by distributing certificates for their achievements in research











▶ Research Methodology Workshop for Post Graduates- 2022 organized by Department of Community Medicine from 20<sup>th</sup> to 22<sup>nd</sup> July 2022 (Batch I) in Mini lecture hall, 2nd floor, college block.

### **Guest Speakers:**

**Dr. D. Thirunaavkarasu** Professor & Head, Dept of Community Medicine, KIMS & RC Maduranthagam

Dr. J. Arun Denial, Associate Professor, AVMC&H Puducherry
Research Methodology Workshop for Post Graduates - 2022 organized
by Department of Community Medicine from 27<sup>th</sup> to 29<sup>nd</sup> July 2022
(Batch II) in Mini lecture hall, 2nd floor, college block.

### **Guest Speakers:**

**Dr. Anandraj**, Assistant Professor,
Department of Community Medicine, IGMC&RI, Puducherry

**Dr. Abhijit Boratne**, Professor & HOD, Department of Community Medicine, MGMC& RI, Puducherry







#### Systematic Review and Meta analysis

organized by Department of Community Medicine on 06.09.2022 in Sai Lecture Theatre.

### **Guest Speakers:**

Dr. L. Subitha Additional Professor, Community Medicine & Dr. Arulprasad Senior Resident



## Workshop on Basic Biostatistics and Scientific Writing on 04.08.2022 organized by Department of Pharmacology







## World Heart Day Celebration rally was conducted near Pondicherry beach on 29th September, 2022.





### Insitution's Innovation council:

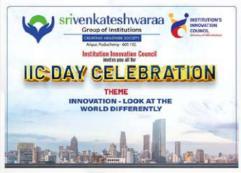
Introduction of **Sri Venkateshwara Journal of Health Sciences** (SVJHS) by Sri Venkateshwara Group of Institutions.





### Insitution's Innovation council:











### **Training Programs:**

Various training programs were conducted by SVMCH, few of which have been mentioned below,

Conducted course for Lab Technicians of Biochemistry, Pathology and Microbiology on the topic "Good Lab Practices" on 10.10.2022 under the guidance of Dean and Dr. P. Muraliswaran, Professor and Head, Dept of Biochemistry, SVMCH&RC.







### Introduction of Training calendar for lab technicians

Lac	Month	The second secon	Deration	Ometers 1	Time /	022 (Central Lab L Venue	Train Mat		Designation	Dept
1		Sample Collegection - Blood & Urine	2 hours	22.07.22	02 to 04 pm	SVDC 4th Floor Hall/Lab	-	Dr. G. Aniths	Asst.Prof	Bio
2	July	Sample Collegertion - Fluid and outlors samples					+	Dr. B. Nocharika	Asst.Prof	Micro
3		Needle stick injury & Prevention	1 hours	12.08.22	02 to 04 pm	SVDC 4th Floor Hall/Lab	*	Dr. Anjel Mercy Sylus	Aust.Prof	Bio
4	Aug	Spill kit and Sample spillage						Dr. Balaji	Tutor	Patho
	Aue	Biomedical waste management	1 hours	26.08.22	02 to 04 pm	SVDC 4th Floor Hall/Lab	-	Dr. Prablukaran,C	PG	PG-Patho
		Biomedical waste management						Dr. V. Shanthi	PG	PG-Micro
-		Lab Safety measures		09:09:22	02 to 04 pm	SVDC 4th Floor Half/Lab		Dr. Gauthamajith	ING	PG-Patho
5	Sep	Fire safety	1 hours				-	Balalramon	Fire saft;	officer
6		Sample Acceptance and rejection criteria	1 hours	23.09.22	02 to 04 pm	SVDC 4th Floor Hall/Lab		Dr. Vidya	Assoc.Prof	Patho
7	Sup	Sample Transportation						Or. V. Shanthi	PG	PG-Micro
8		Equipments & its Periodic Maintenance - Overview	1 hours	15.10.22	02 to 64 ges	SVDC 4th Floor Hall/Lab		Mr.Anberson	Biomedical Incharge	Biomedica I
	Oct	LIS & HIS Software					*	Mr. Manigandas	IT-Incharge	IT Dept
10		Quality Indicator - I	1 hours	29,10,22	02 to 04 pm	SVDC 4th Floor Hall/Lab		DcP.Suresh	Assoc.Prof	Bio
11	Oct	Ounlity Indicator + 2					-	Dr. Kalaivani	Assoc.Prof	Patho
12		Quality Assurance Program - IQC	2 hours	11.11.22	2 02 to 04 pm	SVDC 4th Floor Hall/Lub		Dr. Priyadharshini	Assoc.Prof	Bio
13	Nov	Quality Assurance Program - IQC					-	Dr. Margret Theresa.	Aust.Prof	Patho
14		Quality Assurance Program - IQC						Dr. Savitha B. Hiremoth	Assoc.Prof	Micro
15		Quality Assurance Program - EQAS	2 hours	25.11.22	2 82 to 04 pm	SVDC 4th Floor Hall/Lab	-	Dr. Gnasapriya	Assoc.Prof	Bio
16	Nov	Quality Assurance Program - EQAS						Dr. Balaji	Tutor	Patho
17		Quality Assurance Program - EQAS						Dr. Geethalalohmi	Assoc.Prof	Micro
		Critical alert Values & its reporting procedure	1 hours	10.12.22	2 02-04 pm	SVDC 4th Floor Hall/Lab	-	Dr. Gauthamajith	PG	PG-Patho
18	Dec	STAT Sampling & Reporting					· *	Dr. V. Shanthi	PG	PG-Micro
19		COVID Sample Handring		24.12.22	2 03 to 64 pm	SVDC 4th Floor Hall/Lab		Dr. Anand	Research As	BSL-2
20	Dec	Communication Skills	1 hours					Mr. Antony Peter	HR-Training	HR-Team







World Mental Health Day organized by Department of Psychiatry on 12.10.2022 in Sai Lecture Theatre

### **Guest Speakers:**

- 1. Prof. Dr.T.V.ASOKAN, HOD of Psychiatry, Sri Muthukumaran Medical College & Research institute, Chennai
- 2. Dr.VIKAS MENON, Additional Professor, Dept of Psychiatry, Puducherry.
- **3. Dr. BALA SUBRAMANI.M**, Consultant Neurologist, Director, Sugam Hospital,Kumbakonam





## SWOC analysis conducted for faculties from 29.11.22-01.12.22 organised by Internal Quality Assurance Cell









CME on "Constructive alignment of Teaching, Learning And Assessment" by Deputy Vice Chancellor of AIMST University, Malaysia











#### NAAC Peer Team Visit on 23 .01.2023 & 24.01.2023





- Program of LMS MOODLE organized by Internal Quality Assurance Cell (IQAC) & Medical Education Unit (MEU)
  - System (LMS MOODLE) Date:
    11.02.2023 Online Webinar
- Consultancy in line with NAAC & NIRF





Prevised Basic Workshop
Conducted on Medical
Education Unit Organized
by SVMCH&RC Date:
13.03.23 & 15.03.23

Women Empowerment
Celebration on Department of
Community Medicine
19.04.2023







### Magazine Committee released Halcyon on 29 April 2023



### Hands on Workshop on Basic Surgical Skills

organized by Department of General Surgery & Medical Education Unit (MEU) on 07.04.2023 in Sai Lecture Theatre





