

TRICHY SRM MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE

(Formerly Known as Chennai Medical College Hospital & Research Centre)



ANNUAL QUALITY ASSURANCE REPORT

(AQAR) Of the IQAC

2018-2019

Submitted to



**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
BENGALURU**

DECEMBER 2019

The Annual Quality Assurance Report (AQAR) of the IQAC (2018-2019)

Part – A

1. Name of the Institution: Trichy SRM Medical College Hospital & Research Centre
 - Name of the Head of the Institution: Dr. A. Jesudoss M.S. (ENT)
 - Designation: Dean, TRSRMMC&HC
 - Does the institution function from own Campus: Yes
 - Phone no./Alternate phone no.: 0431-2258687 / 0431-2258616
 - Mobile No: 8098435757
 - Registered e-mail: dean@mc.srmtrichy.edu.in
 - Alternate e-mail: dean@cmchrc@gmail.com
 - Address: Manachanallur Taluk, Irungalur (po)
 - City/Town: Near Samayapuram
 - State/UT: Tamilnadu
 - Pin code: 621 105.
2. Institutional Status:
 - Affiliated
 - Types of Institution: Co-Education
 - Location: Semi-Urban
 - Financial Status: Self financing By SRM Institute of Science & Technology
 - Name of the Affiliating University: The Tamilnadu Dr. M.G.R. Medical University, Chennai
 - Name of the IQAC Co-ordinator: Dr. P. Anusuya
 - Phone no: 6381060628
 - Mobile: 9443331285
 - IQAC e-mail Address: iqaccmchrc@gmail.com
 - Alternate Email address: dranusuya68@gmail.com
3. Website Address: mchrc.srmtrichy.edu.in
Web-link: <http://cdn.xtracut.com/cmchrc/2018/12/20154615/TSRMMCH-RC-AQAR-17-18.pdf>
4. Whether Academic Calendar prepared during the year - Yes
Yes
5. Accreditation Details:

Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1 st	B++	2.86 on Seven point scale	Oct 2017	From 29.10.2017 to 2022-5 Years
2 nd				
3 rd				
4 th				
5 th				

6. Date of Establishment of IQAC : 14.10.2017

7. Internal Quality Assurance System

7.1 Quality initiatives by IQAC during the year for promoting quality culture		
Item/ Title of the quality initiative by IQAC	Date & Duration	Number of Participants / beneficiaries
1.Meetings of IQAC – every quarter	06.07.2018 3 hrs	15
	05.12.2018 3 hrs	12
	12.04.2019 3 hrs	14
	26.06.2019 3 hrs	13
2.Meeting of the IQAC regarding preparation of Students' satisfaction survey and approval		
a).Analysis of the survey and statistics	06.08.2018 3 hrs	09
b).Implementation and policy making	06.09.2018 2 hrs	06
3.Need Assessment exercise for development of new programme in Medicine Dept. – a Prelude to the introduction of Geriatrics	30.05.2019 3 hrs 25.06.2019 2 hrs	20
4.Merger of all the functioning Colleges on this Campus for initiation of IQAC concepts	27.06.2019 3 hrs	12
5.Meeting with the administrative authorities for the final submission of AQAR	31.07.2019 2 hrs	08
6.All Submitted Data pertaining to the activities of the Institution was uploaded on the Website	Daily Basis 2 hrs	03
7.Sensitization & Development strategy for facing the upcoming PG Inspection for 13 Departments	Daily Basis 2 hrs	13
8.Synchronization with HR for recruitment of Faculty	Weekly Basis 30 minutes	02
a).Medical Audit	Once in a month 2 hrs	Administrators, Faculty Members, CRRIs' Participants - 12
b).Academic audit	02.05.2019 to	Inter - Departmental

	26.06.2019 4 hrs every day	
9.AQAR report placed before the STATUTORY BODY	09.08.2019 3 hrs	Statutory Body, Administrators Members of IQAC
10.Meeting conducted as an introduction to all the institutions in the CAMPUS Except Medical College – COLLEGE OF NURSING, ARTS & SCIENCE , INSTITUTE OF HOTEL MANAGEMENT,ALLIED HEALTH SCIENCES& TRP ENGINEERING COLLEGE for the formation of IQAC	1	09
11.Administrative Audit	Daily July 1 – 15 th Oct 1 st – 15 th Jan 1 st – 15 th April 1 st –15 th 30 Days	Internal Audit – 4+1 =5 External Audit -5+1=6 Final Accounting Audit – 5+2=7
12.Academic Audit	2	08
13.Feedback from all STAKE HOLDERS	1	06
14.Participation in NIRF	Yes – Feb.2019	
15.AISHE	Yes – Certificate Issued 2018	

8. Provide the List of Funds by Central/ State government-

Institution/ Department/ Faculty	Scheme	Funding Agency	Year of award with duration	Amount
TSRMCH&RC/IRB/Students	STS Funding	ICMR-STS Funds	2018-2019	Rs. 80,000/-
TSRMCH&RC/IRB/Funds for conduct of Research Methodology WORKSHOPS -	Partial financial support for WORKSHOPS	SERB (DST) ICMR CSIR	September 2018 March 2019	Rs. 1,00,000/- Rs. 50,000/- Rs. 30,000/-

9. Whether Composition of IQAC as per latest NAAC guidelines: Yes

Upload latest notification of formation of IQAC

TRICHY SRM MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE
Irungalur, Trichy- 621105

COMPOSITION OF IQAC – 2018 – 2019

The composition of IQAC for the year 2018- 2019 has been designed as per the NAAC version 5 dated 12-01-2018 (23/05/2018).

Chair Person	: Dr. A. Jesudoss, Dean
Teachers	: Dr. S. D.Nalinakumari, Prof. of Anotomy Dr. A. Uma, Prof. of Microbiology Dr. K. Vasanthira, Prof. of Pharmacology Dr. S. Kalamani, Prof. of OBG Dr. D. Saminathan, Prof. of Paediatrics Dr. P. Karthik, Prof. of Surgery Dr. K. Hemalatha, Asso. Prof. Community Medicine Dr. K. Sivakumar, Asso. Prof. of Medicine Dr. A. Sundhararajan, Research Faculty

Management Representative:

Ms. S. Shridevi - Assistant Manager, Planning & Development,
Head Office

Administration Members:

1. Dr. N. Balasubramanian - Deputy Director and Prof. of Dermatology
2. Dr. S. Revwathy - Medical Superintendent and Prof. of OBG
3. Dr. Thirumalaikolundusubramanian- Prof. of Medicine and head of IRB
4. Mr. B.Karthik Kumar - Finance Manager
5. Er. K. Madhavan - Senior Engineer & Estate officer

Nominee from each

Local Society :	-	Mr. Rengaraju, Aiyakudi Panchyat
Students	-	Mr. Manoj Narayanan & Ms. Lakshmi
Alumni	-	Dr. T. Sriranganathan, Trichy
Employee	-	Mr. D. Kathirvel, College Manager
Industrialist	-	Mr. T. R. Paneer Selvam, Managing Director, TRP Engineering.
Stake Holder	-	Mr. D. Muthamilselvan, Trichy

Coordinator / Director of IQAC	-	Dr. P. Anusuya, Deputy DIRECTOR – IQAC and Prof. of OBG
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DEAN

10. No.of IQAC meetings held during the year: 7

The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website - Yes

(Please upload, Minutes of meetings and action taken report) Weblink

11. Whether IQAC received funding from any of the funding agency to support its activities during the year:

No

If Yes, mentions the Amount: Year: Not Applicable

12. Significant contributions made by IQAC during the current year (maximum five bullets)

- Preparation Of The “ STUDENTS’ SATISFACTION SURVEY – questionnaire”
- Feedback analysis, Rectification and Policy implementation
- Initiatives for procurement of SOFTWARES for statistics (SPSS) and plagiarism for IRB
- Initiatives to procure SOFTWARE for E-consortium for LIBRARY DELNET

13. Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year

Plan of Action	Achievements / Outcomes
Start of Intra Uterine Insemination (IUI) Lab.	23 Women undergone I.U.I insemination
Organ Transplant Activities	A).Kidney Transplant Programme authorization got. 3 Kidney Transplants done. B). Eye Donation by Mr.Rajamanickam
Regular In-service Training for all Health Care workers in Infection Control Measures	Regular training conducted for all health care professionals in Infection control measures.
Animal Simulated Experiments for UG & PG	Software installed Faculty & Students benefitted.
Conduct of School Children Special camps for the Differently abled people	12 – Camps were conducted for the differently abled children from Trichy District
Distribution of Family Cards for Villages	15,302 Family Cards were distributed to the villages
Plan for doing Fractional Flow Reserve	First of its kind for Trichy. Inception since 06.05.2017 Till June 2018 -13 cases performed by the Dept. of Cardiology
Establishment of Paramedical Programme	College of Nursing & Allied Health Sciences Approval got & functioning under one Roof
Plan to Perform Double Volume Exchange Transfusion in Dept. of Pediatrics	Performed on 11 th March 2019 at NICU for baby of Kiruthika a case of NEONATAL HYPERBILIRUBINEMIA/ABO incompatibility/Hemolytic disease of the new born
Planned to do COCHLEAR IMPLANT SURGERY	Department of ENT performed the First COCHLEAR IMPLANT live surgery Demo & Hands on Training By Dr.Padmasri, Dr. Mohan Kameshwaran Madras ENT research foundation Chennai. Date:22.06.2019
Plan to Celebrates Sports & Cultural Days & Graduates Day as part of “Reflective Learning”	Sportifa WINXIDERZ – 2017 Batch Date : 22.04.2019 to 29.04.2019 Lekari Fiesta’19 2016 Batch – Salvatronz Date :10.05.2019 to 18.05.2019 Graduates Day 2013 Batch- TROEZIENZ Date : 29.03.2019 to 141 Students
Plan for release of MAGAZINES & PROMOTION OF NEWS LETTERS	Release of QUANTUM – THE CAMPUS CHRONICLE Vol:1, Issue – 1, June – 2019 Department of Microbiology

	Infection Control News Letter “THE SENTINEL”
Plan to conduct RESEARCH METHODOLOGY EVERY YEAR for our & outside Faculty	Department of IRB conducted VI National Research Workshop on Research Methodology Sponsored by CSIR, DRDO, INSA, SERB, ICBR, TNSCST – 41 Delegates
Plan to conduct more GENDER EQUITY PROGRAMMES	Celebration of International Women ‘s Day a). CGHS posters kept at AIRPORT, SOUTHERN RAILWAY, BSNL OFFICE, HEAD POST OFFICE, HAPP, OFT b). MOU signed with Airport Authorities for Landscaping of Trichy airport. c). CME programme Topic: “BALANCE FOR BETTER” for women in all cadres.
Plan to conduct more Local/ State Level/International Level Programmes	<u>International Speakers:</u> a). Dr.Sakthivel Vaiyapuri, Assoc. Prof, Pharmacology, Cardiovascular & Metabolic Research, University of Reading UK. “Interface between Thrombosis & Hemostasis”, “Strategies & Novel Diagnosis of Snake bites”. b). 13/8, Dr.P.Chitra Rajalakshmi, Assoc. Prof, Oman Medical College, Oman. Topic: “Risk Management in Academic Institutions” – Guest Speaker. Dr.P.Dharmarajan – HOD Institute of Diabetes Madras Medical College, Chennai. c). Dr.Vivek Sundaram Clinical Significance of ABG Analysis <u>Local Level:</u> a). Dr.N.S. Prasad, MD, D.I.H, Topic: Hyperglycemia in Pregnancy b). Dr.Vivek Sundaram, Topic: Hyperglycemia in Critical care_Patients. c).Dr.Ravindranath Topic: Peri- Operative Hyperglycemia in Critically ill Patients. d). Dr. Shanmugavel, Topic: Hyperglycemia in patient with Hepatic & Renal Impairment. e). Dr.G.Vignesh Topic: Endocrinology – Thyroid Disorders
Faculty Recharging Strategies Faculty encouraged To Present In International Forums	1.Dr. Ravindran, Case recorded in EUROPEAN HEART JOURNAL – SUCCESSFUL EXTRACTION OF THROMBUS WITH CORONARY AREA STENT RETRIEVED DURING PRIMARY ANGIOPLASTY IN ACUTE M.I

<p>“Leadership Programme” for Top Administrators</p> <p>Historical Archiving</p>	<p>2. Radisson Blue, Mamallapuram, Resource Person: Mr. Vasu</p> <p>3. 27 & 28/8/2018 – Golden Jubilee Celebration SRM Nightingale Girls School West Mambalam, Chennai.</p>
<p>Plan to conduct Inter State Conference Dept. of Pathology</p>	<p>30.08.2018 – CME on” Recent trends in Diagnostic Pathology – Slide Seminar 2018” – Inter State Conference.</p>
<p>Plan to Promote an ECO Friendly Ambience at the Campus</p> <p>“Subhash Palekar Natural Farming Training Program”</p>	<p>The Historical Isha Project Green Hands AGRO Movement with 3000 farmers in a Training Programme for 9 days.</p>
<p>It is proposed to Celebrate more National Days</p>	<p>26/1 – Republic Day, 15 – Independence Day, Teachers Day, International “Yoga Day”</p>
<p>It was proposed to Celebrate All Health Days</p> <p>“Reflective Learning”</p>	<p>World Vitiligo Day, World TB Day, World Asthma Day, World Schizophrenia Awareness, World Autism Day, World Leprosy Day, National Deworming Day, World Health Day, Doctors Day, Nurses Day, World Youth Skill Day, World Anesthesia Day, World Radiography Day, World Youth Skill Day, World Rabies Day, World Suicide Prevention Day, World Population Day, World Aids Day, World Alzheimer’s Day, World Deafness Day, World Mental Health Day, Environmental Day.</p>
<p>Plan to Have More interactions with Trichy, IMA Irungalur Dr.Karthick – President Dr. N.Balasubramanian – Secretary Dr. Vijaykannan - Treasurer</p>	<p>Installation Ceremony - New Office Bearers</p> <p>1.Environmental Day Celebration -“Tree Plantation”- 10.06.2019 2.5th International Day of Yoga - 2019 21.06.2019 3.World Vitiligo Day – 25.06.2019 4.Demo & Hands on “Workshop on fast Ultrasound Programme” – 07.05.2018</p>
<p>Plan to Purchase New Machines</p>	<p>New Ultra Sound Machines NX -2 & NX -3</p>
<p>Plan to do more Disaster Management Programmes</p>	<p>Full Scale Mock Exercise at Trichy Airport</p>
<p>Plan to give inputs on Biomedical Waste Management Awareness Programme</p>	<p>Mr.S.Shantharam – MD- Medicare Environ System. Mrs. R.Lakshmi -District Environmental Pollution Control Board</p>
<p>Plan to involve Students in more Community Activities</p>	<p>Swatch Bharat Summer Internship Programme</p>
<p>Plan to Collaboration with RNTCP Programmes</p>	<p>Dr. Savithiri D.D. TB on DOTS Program</p>
<p>Plan to Conduct Career Counselling Programmes</p>	<p>“Pathway to Medical Education”-Private Agency Talk and Speech By Dr. TKS</p>

14. Whether the AQAR was placed before statutory body? Yes

Name of the statutory body:

Date of meeting: 29.06.2018

15. Whether NAAC / or any other accredited body(s) visited IQAC or interacted with it to assess the Functioning?

No. Date: Not Applicable.

16. Whether institutional data submitted to AISHE: Yes

Year: 2018 Date of Submission: Year 2018

17. Does the Institution have Management Information Systems?

Yes – Partially

E-Governance for “Attendance, Communication Clarity between Management and Faculties, Non Medical Faculties & Students. Software of Examiner Attendance and Students Attendance. Library Software to maintain books in stock and movement. Inventory Maintenance Record. Records on Biomedical Waste Management. Records to maintain Laundry Details.

E.R.P. SOFTWARE

It is a FINANCE ACCOUNTING MODULE utilized at our INSTITUTION .It encompasses Cash receipts & payments, BANK RECEIPTS & PAYMENT, Day book, LEDGER Accounts, Bank RECONCILIATION, LEDGER ACCOUNT RECONCILIATION, LEDGER CREDIT, and MODIFICATION & GROUPING.

BALANCE SHEET is classified as CAPITAL, OUTSTANDING EXPENSES, SECURITY DEPOSITS, SUNDRY CREDITORS, SECURED & UNSECURED LOANS, DUTIES & TAXES.

BALANCE SHEET ASSETS further classified as MOVABLE AND IMMOVABLE LAND & BUILDINGS .CURRENT ASSETS HANDLES CASH , BANK STOCK, FIXED DEPOSITS,STAFF ADVANCE LOANS,PREPAID EXPENSES, ADVANCE TAX PAYMENTS,SUNDRY DEBTORS & BRANCH ACCOUNTS.

INCOME OF EXPENDITURE STATEMENT incorporates Tuition Fees Hostel Fees, Paid patients, INSURANCE or CORPORATE PATIENTS & Medical CAMPS.

INDIRECT INCOME:

Erection of BSNL TOWER- COMPRISES BOTH RENT & ELECTRICITY.

ATM Facility (CUB) Only EB Charges recovered, Interest on fixed Deposits, Good Foods, and TRP Transfer Expenditure.

EXPENDITURE REGARDING SALARY COMPONENT for TEACHING & NON TEACHING STAFF, ACADEMIC PAYMENTS to UNIVERSITY , FOOD EXPENSES,MATERNAL WELFARE SCHEME , LIBRARY, JOURNALS , PGSTIPENDS,LAB CONSUMABLES , X-RAY FILMS,GAS PLANT.

ADMINISTRATIVE EXPENSES:

CAMPUS FACILITY,TRANSPORT,STAFF QUARTERS,STAFF WELFARE,URBAN & RURAL HEALTH CENTRES , MAINTANENCE, PRINTING & STATIONERY,A.C.PLANTS, BIOMEDICAL WASTEMANAGEMENT , LAUNDRY,DONATIONEXPENSES,CONSULTANCY&RECRUITMENT CHARGES.THUS THERE IS AMPLE SCOPE FOR ENCOMPASSING A WIDE ARRAY OF ACTIVITIES IN THIS SOFTWARE MODULE.

HIS MODULE DESCRIPTION

“HIS” enables implementation to be accurate & explicit. It automates several vital daily processes, covers the services that unify and simplify the work of healthcare professionals as well as their interactions with patients. Streamlines various procedures that meet the needs of all users. It gives smooth experience to Patients, Staff & Hospital authorities. Quality & security still remain the main criteria of the medical industry.

Currently Operations Module details are given below:

1. The new or revisiting outpatient details Registered.
2. IP Admission the details of initial diagnosis, ward & Bed allocation.
3. OP Billing & IP Billing as per Doctors' prescription.
4. IP Billing as per this Module. In-Patient is billed directly Consolidate bills based on Ward request.
5. Laboratory services will be reflected & results entered.
6. Master Health Checkup details of the Bill entered.
7. Blood Bank details will be maintained. Donor details updated. Blood issued after billing or Ward request.
8. In Corporate Management patient category assigned, approved amount deposited as credit.
9. Radiology services thoroughly reflected. The services registered at OP & IP Billing,
10. Ward will be reflected here. Once the Radiology dept. acknowledge the result entry can be done at RADIOLOGY

Description:

In Hospital Information System will enable the medical staff to keep Out Patient, In Patient details, and the number of beds available. Patient registrations and admissions can also be efficiently managed. Easy query handling for instant decision of Bed Allocation for Patients. Lab Information System, Integrated with Lab Analyzer, Radiology Information System, Blood Bank, Master Health check-up, Corporate (Insurance) Management System and Billing and Revenue Cycle Management. Hospital information systems provide a common source of information about a patient's health history. The SYSTEM has to keep data in a secure place and controls who can reach the data in certain circumstances. These systems enhance the ability of health care professionals to coordinate care by providing a Patients health information and visit history at the place and time that it is needed. Patient laboratory test information also includes visual results such as X-ray, which may be reachable by professionals. HIS provide internal and external communication among health care providers. As long as each stage implementation needs to be accurate and explicit, the HIS provides certain automation of many vital daily processes. The hospital system software covers the services that unify and simplify the work of healthcare professionals as well as their interactions with patients. There is always the wide choice of features that can be included in the system. Moreover, the most important thing they are created to streamline various procedures that meet the needs of the entire USERS. THE HOSPITAL MANAGEMENT SYSTEM list is concentrated on providing the smooth experience of patients, staff and hospital authorities. It might seem that their expectations differ; they still are covered by components of the HOSPITAL INFORMATION SYSTEM. Quality and security still remain the main criteria of the medical industry. It is also known for the constant and rapid changes to improve the efficiency of Medical services and satisfaction of the patients.

CRITERION – I CURRICULAR ASPECTS

1.1 Curriculum Planning and Implementation

1.1.1 Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

Curriculum is to promote systematic approach to curriculum design, update & timely implementation. It is a structural evaluation of the circular process.

The revised UG Curriculum is divided with Topics at 3 strategic levels “ Must Know 60%, Desirable 30% ,Nice To Know 10%”.Emphasis is placed on Horizontal & Vertical integration in terms of THEME BASED SEMINARS by students & faculties .OSCE/OSPE is incorporated as an important innovative reliable objective modality for clinical/practical skills.

The curriculum of UG & PG is spread out in such a way that adequate opportunity are provided for overall development of professional skills & competency through early clinical exposure community based education ,yoga , meditation & virtual learning labs.

1. At the beginning of each ACADEMIC session, COLLEGE prepares its PROPOSED ACADEMIC CALENDAR, which is uploaded at the COLLEGE WEBSITE. The proposed academic calendar is prepared according to the notices and circulars received from THE AFFILIATING UNIVERSITY. Students are informed about the ACADEMIC CALENDAR of the COLLEGE notifying the probable teaching days, dates of internal examinations, curricular, extension related and co-curricular activities
2. ORIENTATION PROGRAMME is organized every year for newly admitted students to make them aware of the mechanism for curriculum delivery and implementation
3. Routine COMMITTEE of THE COLLEGE prepares the MASTER ROUTINE and circulates it to different Departments. Routine is prepared strictly in accordance to the guidelines of the affiliating THE DR.M.G.R. MEDICAL UNIVERSITY.
4. Classes and syllabus distribution is done among the Teachers. Students are given details of teaching assignment of each teacher at the beginning of a session by the Department.
5. Based on the teaching assignments allotted in the Syllabus Distribution, teachers prepare their "TEACHING PLANS" according to the number of lectures allotted in the University Syllabus for each topic
6. Along with the traditional chalk and talk method, teachers often use power-point projections during the lectures to demonstrate topics
7. Class tests / occasional surprise test and STUDENT SEMINARS are held after completion of a section of the syllabus and periodic review of performance of students is undertaken
8. Tutorial classes are held in Departments within class routine hours for which separate Attendance Registers are maintained.
9. Post-graduate students are specially trained to handle assignments, open-house seminars , journals and dissertation to prepare themselves for academic research in future
10. Interactive Sessions with Students and, sometimes with Guardians are held to identify problem areas. Special care is taken to address the problems of slow learners, advanced learners and first generation learners. SOCIAL NET-WORKING SITES are also used by some Departments for interaction between faculty and students beyond the class hours – “OUT OF THE BOX LEARNING”.
11. STUDENT SATISFACTION survey is conducted by IQAC to improve the teaching-learning process of each Department.
12. Feed back is received from various Stake Holders analyzed & remedial measures instituted & implementation monitored.

1.1.2 Certificate / Diploma Courses introduced during the Academic Year.					
Name of the Certificate Course	Name of the Diploma Courses	Date of introduction and duration	Focus on employability / Entrepreneurship	Skill Development	
NIL	NIL	NIL	NIL	NIL	
1.2 Academic Flexibility					
1.2.1 New programmes/ courses introduced during the academic year					
Programme with code	Date of Introduction	Course with code	Date of Introduction		
NIL	NIL	NIL	NIL		
1.2.2 Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated colleges (if applicable) during the academic year.					
Name of programmes adopting CBCS	UG	PG	Date of implementation of CBCS / Elective Course System	UG	PG
NIL	NIL	NIL	NIL	NIL	
Already adopted(mention the year)					
1.2.3 Students enrolled in certificate/Diploma courses introduced during the year: Nil					
		Certificate	Diploma Courses		
No.of Students		NIL	NIL		
1.3 Curriculum Enrichment					
1.3.1 Value-added courses imparting transferable and life skills offered during the year					
Value Added Courses	Date of Introduction	Number of Students enrolled			
Nil	Nil	Nil			
1.3.2 Field Projects/Internships under taken during the year					
Project/Programme Title		No.of students enrolled for Field Projects/Internships			
<u>Project Title:</u> 1.KAP towards Pesticides & Pattern of use of Personal Protective Equipments 2.Perception of Body Image Among Adolescents IN Urban Population 3.Assessment of Risk Factors in Cad & CVA Patients 4. Awareness About Weight Gain During Pregnancy & Dietary Practices 5.Assessment of Quality of Life & Activity Limitation Among Leprosy Patients in Trichy 6.Assessment of Prescription Pattern at the Pharmacy Counters in Trichy 7.Study on Cost Spent by Individual on Smoking, Awareness, Socio Economic Profile In RHTC 8.Prevalence & Pattern of Usage of Complementary & Alternative Medicine 9. Municipal Waste Management in Big Cities 10.Study on Health Expenditures on Geriatric Population 11.Side Effects if Smartphone Addiction Among Medical Students 12. Health Expenditure Among Individuals with DM & HT 13. Physical & Psychological Impacts on Victims of Chennai Floods 14. Assessment of Skin Problems in Filariasis Patients & their Quality of Life		Field Projects - 145			

15. Risk Factors with Stroke
16. Prevalence of Normal & Caesarean Delivery in Rural Area 2014 -2018
17. KAP about Palliative Care among Interns
18. Socioeconomic & Health Security Among Migrant People in Tertiary Care Hospital
19. Prevalence of Smoking Among Medical & Non-Medical Students
20. Awareness of Diabetic Patients about their illness & associated complications in Urban & Rural area of Trichy
21. Prevalence of Migraine among Medical Students
22. Health Hazards of Municipal Solid Waste Management
23. Involvement of Male Spouse in Maternal Care
24. Awareness of Neonatal Care in Postnatal Mothers
25. Influence of Social Media on Medical Students
26. Analysis of Sociodemographic Profile, Cause & Economic Burden of CKD among Patients in a Tertiary Care Hospital in Trichy
27. Psychiatry Morbidity among Geriatric Population in Old age Homes & Those Living with Family
28. KAP of Universal Safety Precautions among Staff Nurse & CRRIs in Private Hospital in Trichy
29. KAP regarding the screening of cervical cancer among reproductive age groups
30. Non-Adherence to long term Medication among patients attending Urban Health Training Centre-A Qualitative investigation
31. Trends & Prevalence of caffeine addiction among medical interns
32. KAP study about Basic life support among 1st Year medical students
33. KAP study on lifestyle modification of Hypertension patients among rural population in Trichy
34. Screening for T2DM using IDRS scale among rural & urban area in South India
35. Assessment of Knowledge, awareness & utilization of health insurance in rural community around Trichy, TN
36. Study on knowledge, attitude, practice about nutritional care among mothers of under 5 children residing in urban & rural practice areas in Trichy SRM Medical College
37. Lifestyle pattern variation among undergraduate medical students a cross sectional descriptive study
38. Assessment of awareness about neuropathy & diabetic foot status among rural diabetic patients
39. study to Assess the Role of Health Insurance

<p>in cancer patients of a tertiary care institute in Rural TN</p> <p>40. Effect of using mobile phones on Adolescents</p> <p>41. Assessment of impact of health education on self care among hypertensive patients</p> <p>42. HIV stigma awareness in Urban population</p> <p>43. Stress before exams – study</p> <p>44. Prevalence of osteoarthritis knee & its determinants among the patients attending rural health training centre-A cross sectional study</p> <p>45. Assessment of Knowledge, attitude & preparedness of junior doctors about chemicals, biological, radiological & nuclear (CBRN) Management in tertiary medical college of Trichy district</p> <p>46. Causes of Non-Usage of Swatch Bharat Toilets & continuing open air defecation in Rural areas</p> <p>47. Why people avoid Sterilization?</p> <p>48. Stress busters used among the Youths of Trichy – A Cross sectional study</p> <p>49. Under 5-malnutrition in Rural areas</p> <p>50. Prevalence of depression & its associated factors among the Doctors working in a private medical college, Trichy – A cross sectional study</p>	
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1.4 Feedback System

1.4.1 Whether Structured feedback received from all the stake holders.

1.Students	2.Teachers	3.Employers	4.Alumini	5.Parents
Yes	Yes	Yes	Yes	Yes

How the Feedback obtained analyzed and utilized for overall development of the institution?

Diligent feedbacks are obtained from various Stakeholders – “The Jewels of the Institution” There is a mechanism in place for defining the scope of feedback, its real time analysis, improvement and control machinery to act on actionable points, out of the feedback, in a timely manner.

1) Faculty Members 100%, 2) UG students Minimum 50%, 3) PG students 100%, 4) Alumni 1%, 5) Parents 20%, 6) Patients, Non Govt. Agencies and Govt. Agencies 20%. External Examiners from diverse areas of the country have a remarkable impact on the Curriculum. Inputs from the Communities Rural Health Centre, Urban health Centre contribution is about 30%.

Major weight age is attached to Faculty Members PG students Examiners and Community. Structured Feedback Format is introduced at Departmental and Administrative levels to get the opinion of the Stakeholders. HOI gets the desired feedback and also by a non-formal mechanism. From the Peripheral Centres the Report is submitted to HOI. Feedback from Govt. Organizations NGOs like Rotary gives insight to the Curriculum. The Examiners understand the needs of the students and the mismatch that happens when they are questioned on Basic Core Subjects. Feedback from other Universities, Affiliating Institutions and Constituent Bodies gives a proper perspective of the problem.

Each Department in its Departmental meetings discusses the feedback. Areas that have to be addressed plotted out. Gap analysis is done it is analyzed whether the Curriculum stands to match with the professional competencies, which the student should acquire. Finally, the feedbacks are presented in the Council meets.

Feedback from UGs’ & PGs’ are utilized for identifying the grey areas and forwarded to HODs’ who will voice their opinion in Council Meetings. From staff the feedback is used for identification of the needs for development and communicated to the HOI. Feedback from the Alumni helps to know the changing concepts in the Field of Medicine especially the transition undergone with ICT Based Technology. Feedback from Parents is a valuable one because they get direct inputs from their Wards. It is a closed circuit mechanism which has a marked impact on the development of the Institution.

The Curriculum is assessed as to whether it stands up to the attainment of professional skills and competency and will it lead to Innovations and Employability.

Curriculum gives weight age to Pre, Para & Clinical Examinations /Lab training at Community level from the first year.

The Curriculum of the UG and PG spread out in such a way that there is “Early Clinical Exposure” & Community based Education. Curriculum Evaluation is mainly by the Formative Assessments, Inputs, output & Outcome Model.

Integrated Healthcare Management achieved through comprehensive inputs from different cadres so that health is amenable, accountable, affordable & achievable.

The Curriculum Emphasizes on the Paradigm shift from disease orientation to community orientation
Disciplinary structure to integrated structure, from acquisition of information to development of skills and problem based learning, subjective one to the objective model of assessment, individual efforts to institutional management.

Criterion II – Teaching – Learning and Evaluation

2.1 Student Enrolment and Profile

2.1.1 Demand Ratio during the Year – Central Processing

Name of the Programme	Number of seats available	Number of applications received	Students Enrolled
MBBS – UG	150	State Processing	150
<u>M.D - PG Course</u>			
Anatomy		State Processing	3
Physiology		State Processing	3
Biochemistry		State Processing	4
Microbiology		State Processing	4
Pathology		State Processing	6
Pharmacology		State Processing	4

2.2 Catering to Student Diversity

2.2.1 Student – Full time teacher ratio (Current year data) – UG 1: 3, PG 1:1

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution(PG)	Number of full time teachers available in the institution teaching only UG courses	Number of full time teacher available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018 – 2019	445 Students	12 Students (Pre & Para Clinical Departments)	186 Teachers	20 Teachers	186 Teachers

2.3 Teaching – Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems(LMS), E-learning resources etc. (Current year data)

Number of teachers on roll	Number of teaching using ICT(Lms, e-Resources)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-Resources and techniques used
206 Teachers	180 Teachers	Yes	26	2	1. Delnet – Digital Library Network Database 2. Consortium of E-Library – Dr.MGR. Medical University 3. NPTEL Online Course on Health

					Research Fundamental 8 Weeks Course – No Fee Exam Fee Rs.1000/- Conducted By National Institute of Epidemiology. Single Point of Contact.
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2.3.2 Students mentoring system available in the institution? Give details. (Maximum 500 Words)

Yes

MENTOR MENTEE PROGRAM

It is a longitudinal Mentorship Program where Faculty Members across the Institution are allotted 5-10 students, to monitor their achievements.

The objective is to increase the teacher-student contact hours, to identify and address the problems of Slow Learners, First Generation Learners & to encourage Advanced Learners to higher pedestals. Finally, to prepare the students for the competitive world. Every year Orientation session is given to the student on his entry in the first semester, explaining the designing and implementation of the mentoring system by Departmental Teachers.

In the mentoring process all the necessary information related to the student as contact no., Email id, Family income, Gender, Hobbies, Blood Group & DOB are collected. Students' Database is prepared. Departments maintain records of class tests, surprise tests, attendance records, records of Themed Students Seminars related to reviewing their performance. Departmental Teachers maintain interaction with students through individual meetings, social networking sites. Teachers discuss with parents during Parent teacher meeting and try to identify the problems faced by the students and related issues. Time factor is a major constraint. **“OUT OF THE BOX”** learning is encouraged. Special classes are also arranged for Slow Learners.

Outcome of the Departmental Meeting results in better teacher student relationship. Many have won prizes in poster presentations, quiz, competitions, and debates on similar context.

With the staffing pattern of the Department they are responsible for addressing the academic and social needs on and off the Campus. The Parent Teacher Meeting provides opportunity for parents to get information about their Wards. The Mentor maintains strict confidentiality, helps students with Counselling and Guidance to improve His/ Her academic performance. Whenever required Faculty escalates the problem to the Higher Authorities- Head Of Department/ Dean for further action. The Mentors are also the contact person for support.

The Department organizes Remedial and Supplementary classes for candidates who require additional coaching and attention. Internal assessments are conducted periodically to ensure that learning and evaluation is a Continuous one.

VALUE ADDED PROGRAMS where Universal Values are inculcated by observance of Independence Day, Republic day to infuse patriotism. Respect and Reverence is ensured by observing Teachers day. Ethics is taught through Role Plays. Students having low academic performance the emphasis are on **“Must Know”** Topics. Quiz conducted to strengthen their knowledge.

During Parent Teacher Meeting, teachers and parents share their views about students' attendance performance and appropriate remedial measures. Telephonic information and SMS are used to apprise parents about their Wards whenever required.

Students' psychological pressures and stresses are consulted under **“Confidential Self Improvement Counselling”** in Collaboration with the Department Of Psychiatry and Counselors.

In clinical settings it is very difficult to allocate time by the Faculty Members for this program because they are actively engaged in dealing with patients.

The Mentor Mentee Program is an innovative one where the objective is to prepare a **“Holistic Doctor”** in the service of the Community at large.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
455	320	The Mentor Mentee Ratio Varies with each Departments as per the availability of Faculty – 1:2

PART – B

2.4 Teacher Profile and quality				
2.4.1 Number of full time teachers appointed during the year				
No. of Sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
223	320	NIL	142	3
2.4.2 Honours and recognitions received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognized bodies during the year)				
Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies	
2018 – 2019	<u>Recognitions</u> Dr.A.Jesudoss	Dean Chairperson	“21 st Annual Tamil Nadu State ENT Conference” “SAARAL- 2018 “ “Inauguration of Fine Arts Programme”- Thanjavur Medical College.	
	Dr.N.Balasubramanian	Deputy Director Chairperson Recognition for Role Plays Award	“22 nd Conference of IADVL Cuticon” “Derma zone South 2018” “ 9 th State Conference of THE IADVL , Cut icon – Karnataka” .“Leprosy UPDATE 2019” - Chingleput b.“ Golden Jubilee Celebrations SRM Nightingale School”- Chennai CME on “Derma to – Venerology” “HIV ESSENTIALS” Doctors’ Day Award – 2018 “ISPD Annual Conference 2018” “Derma on International 2019 – India” “Dr.M.S. Ashraf Doctors’ Day Award – 2018” “Anti – Leprosy Fortnight Programme”	
	Dr.Thirumalaikolundusubramanian	Medical Superintend Chairperson	“Institutional Ethics Committee on Human Subjects (IECHS)”-Dhanalakshmi Srinivasan Medical College “Institutional Ethics Committee” Sacred Heart Nursing College “IEC on Human Subjects” “Tapicon -2018” -Kodaikanal	

	Dr.P.Karthick	Secretary	IMA – Trichy Irungalur Branch
	Dr.Goyal	Head of MCI Oration Chairperson Award “Dhanvantri Orator” Lifetime Education Achievement award for outstanding achievement & Remarkable role in the field of education	“IAPSMCON 2019” “46 TH Annual National Conference of Indian Association of Preventive & Social Medicine & International Symposium of National Health Mission” - Simla “Dhanvantri Oration of Competency Based Medical Education- Implementation. “ Challenges and Opportunities” IAPSM 46 th Annual National Conference held at IGMC”
	Dr.Prabhusaran	IRB Certificate of Appreciation “SAS Best Academician Award 2019”in Medical Sciences category Chairperson	“8 TH International Science Community Association” National Workshop on “ Research Methodology” “National Level Seminar on Artificial intelligence in Medical and Health Care Applicants” “SAS International Conference and Awards 2019” “National Symposium on Plastic Pollution”
	Dr.Muthukumar	Professor of Paediatrics Quiz master Chairperson	“20 th National conference of pediatrics Intensive care” “All India Pediatric Intensive Care Conference” CENT-Z-P’CON – 2019” “National IAP Conference Movement disorder” (Pelican)-Mumbai “World Asthma Awareness Day” - Cauvery Hospital “Nurture the Future” household poisonings and bites
	Dr.C.Gunasekaran	Paediatrics Chairperson Chief Guest	“Installation of Office bearers of Rotary Club, Administration Seminar of Rotary District 2981” “IMA State Conference 73 rd State Annual Conference Mahamaham Timacon – 2018” “Planting of Trees” – Thanjavur Rotary
	Dr.Sivaraman	Chairperson Psychiatry	“Behavioral Addiction –Current Scenario”- KAPV Medical College Trichy

	Dr.Prabhakaran	Speaker	Delegate & Speaker in the CME – Substance Use Disorder & Behavioral Addiction
	Dr.Vijayakumar	CO Chair person	Advancements in Speech & Hearing (Flash Series III – 2018) Holy Cross College Dept of Audiology & Speech Language Pathology
	Dr.Ravindran	Cardiology-Chair person	1 st Pacemaker Annual Conference on “ PACE” (Heart Rhythm Devices)
	Dr.K.Ilavenil	Anatomy Speaker	“41 st Annual Conference of Association of Anatomists”
	Dr. M. Rajajeyakumar	Chair person Physiology	“World Congress on Cardiac Sciences 2018”- Bangalore
	Dr. Revathy Kailairajan	Chair person OBG GYN Co Chairperson	“Madurai Obstetric Gynecological Society” “Silver Jubilee Conference – 2018”- Madurai MOGS Silver Jubilee Conference - Madurai
	Dr. S. D. Nalinakumari	Chair person-Anatomy	International 8 th SOCA Anatomy conference Pre conference workshop on “ Modern Embalming Techniques E-poster radiological study of AHEA (Acromio Humeral Edge Angle) and Source sign -Sri Ramachandra Medical College, Porur , Chennai
	Dr. Prakash Asokan	Recognition-To present scientific Paper To present electronic poster	“ECR 2019” the bigger picture.ECR Scientific Programme Department European Society of Radiology- Vienna , Austria(Feb.27 to Mar.03.2019) European Diploma in Radiology (EDiR) by the European Board of Radiology (EBR) - Europe.
	Dr. Kailairajan	Chair person Delegate	TANS 2019 2 ND Annual Conference of the TamilNadu Association of Neurological Surgeons 2018 WFNS Special World Congress at Malaysia

2.5 Evaluation process and reforms

2.5.1 Number of days from the date of semester-end / year –end examination till the declaration of results during the year?
One Month

Programme Name	Programme Code	Semester / Year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester –end/ year-end examination
1 st year MBBS		JULY/2019	JULY - AUGUST	SEPTEMBER 20 th -30 th
2 nd , 3 rd & FINAL YEAR		JANUARY/2019	JANUARY- FEBRUARY	MARCH 20 th -30 th

2.5.2. Reforms initiated on Continuous Internal Evaluation (CIE) system at the institutional level 250 words:

Reforms are initiated & Monitored in a sustained way. Small Group Teaching with not more than 10 in a group. Increased usage of **Skill Labs** to adopt it as their own working skills later on in life. More **Interaction with Peers, Systematically Upgraded Community Curriculum** followed over 3 years implemented. Clinical Teaching in SMALL GROUPS not more than 10. **Record & Revised Log Book** Maintained, Scrutinized & Remedial Measures given. More of **Problem Based Learning Theme based Seminars** once in a month. Focus on **Integrated Teaching Horizontal & Vertical** with no overlap & Student Centered. Discussion Group should not involve more than 20 Students. Didactic Lectures should not be more than 1/3 of the Learning Process. **Faculty Recharging Strategies** – FDP at Institutional Level & Outside to hone their Skills. For Students the **Vacation Period** is 20 Days Only. **Celebration of Health Days. Celebration of National Days** to infuse patriotism. **Living Experiences**, PBL & Community Health Care Activities are given more weight age. Attendance Monitored & any Lapse compensated.

Internal Assessment day to day Project Assignments given, Clinical Case Presentation. Evaluation of internal Assessment in different ways involving student participation. MCQs after completion of Teaching, Homework, Capsulated Teaching, Vacation assignments.

Internship Orientation Programme is conducted & he is exposed to **Real time Scenario** to become the **Holistic Doctor of Tomorrow**.

2.5.3 Academic Calendar prepared and adhered for conduct of examination and other related matters (250 words)

COMPREHENSIVE ACADEMIC CALENDAR is prepared. TERM WISE ACADEMIC PLAN SPLIT TIMETABLE UNITPLAN, No. of lectures, viva voce are mapped. Exposure to patients is assessed. REVISED RECORD BOOK evaluation, overall performance beyond the syllabus activities assessed & documents maintained. Any deviation recognized & remedial measures instituted. The LOGBOOK is a record of experience in relation to concepts of community medicine, satisfactory attendance performance & used for students' reflection. All activities are documented in appropriate section. log book is signed by Moderator, Instructor, Faculty, Teacher guide, HOD & Examiners. Examinations are conducted at the end of each semester. College informs students about the University notices and circulars related to the examinations from time to time through STUDENT NOTICE BOARD, DEPARTMENTAL NOTICE BOARDS and also verbally by the FACULTY MEMBERS of the Department. All Departments conduct INTERNAL ASSESSMENT of students and students are well informed about these Internal Examinations well in advance by the Department. Internal assessment dates are also provided by the College in the Proposed Academic Calendar prepared at the beginning of each Academic session.

Academic Calendar focuses on needs relevant to National and Global Scenario. Highlights on Skill Orientation with high technical and scientific contents in Disciplines of Health, facilitating employability. Focuses on socially relevant academic program interpreting with outreach components and humanitarian considerations. The Idea is to formulate a value based education, to expand learning experience "Beyond The Syllabus", facilitating overall personality development.

2.6 Student Performance and Learning Outcomes

2.6.1 Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

Yes

2.6.2 Pass percentage of Students

Programme code	Programme Name	Number of students appeared in the final year examination	Number of students passed in final semester / Year examination	Pass Percentage
NA	UG –MBBS	155 Students	139 Students	89.67%

	PG			
	1.Anatomy	1	1	100%
	2.Physiology	1	1	100%
	3.Biochemistr	2	2	100%
	y	2	2	100%
	4.Pathology	2	2	100%
	5.Microbiolog	2	0	0%
	y			
	6.Pharmacolo			
	gy			

2.7 STUDENT SATISFACTION SURVEY

2.7.1 Student satisfaction survey(SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as web link)

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 Resource Mobilization for Research

3.1.1 Research funds sanctioned and received from various agencies, industry and other organizations

Nature of the project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the Academic year
Major projects	-	-	-	-
Minor Projects	-	-	-	-
Interdisciplinary projects	-	-	-	-
Industry sponsored projects	-	-	-	-
Projects sponsored by the university / College	-	-	-	-
Student Research Projects(other than compulsory by the college)	13 (12 UG + 1 PG)	ICMR, New Delhi Rs.80,000/- Rs.1,00,000/- Rs.50,000/- Dr.T.Amrutharajas aranya” Invitro Activities of Condiments Mediated Silverna No particles” Rs.30,000/-	Rs. 2,90,000/-	Rs. 2,90,000/-
International projects	-	-	-	-
Any other (Specify)	-	-	-	-
Total	13	1	Rs. 2,90,000/-	Rs. 2,90,000/-

3.2 Innovation Ecosystem

3.2.1 Workshop/ Seminars conducted on Intellectual Property Rights(IPR) and industry – Academia Innovative practices during the year - NIL

Title of Workshop/ Seminar	Name of the Dept.	Date(s)
NA	NA	NA

3.2.2 Awards for innovation won by institution / teacher/ research scholars/ students during the year

Title of Innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
NIL	NIL	NIL	NIL	NIL

3.2.3 No. of incubation centre , Start-ups incubated on campus during the year – NIL						
Incubation centre		Name		Sponsored by		
NIL		NIL		NIL		
Name of the Start-up		Nature of start-up		Date of Commencement		
NIL		NIL		NA		
3.3 Research Publications and awards						
3.3.1 Incentive to the teachers who receive recognition / awards						
State		National		International		
NIL		NIL		NIL		
3.3.2 Ph.Ds awarded during the year (applicable for PG college, Research center)						
Name of the Department			No.of Ph. Ds Awarded			
Anatomy			1 – Dr.K.Ilavenil			
Physiology			2 – Dr.M.Muhil & Dr.K.Rajesh Kumar			
3.3.3 Research Publications in the Journals notified on UGC website during the year						
	Department		No.of Publications		Average impact Factor, If any	
National	NIL		NIL		NIL	
International	Anatomy, Anaesthesia, Biochemistry, Community Medicine, Dentistry, ENT, Forensic Medicine, Medicine, Microbiology, Obstetrics & Gynecology, Orthopedics, Pathology, Physiology, psychiatry, Radiology, Skin & STD & Surgery		108		2.1	
3.3.4 Books and chapters in edited volumes/ Books published, and papers in National / International Conference proceedings per teacher during the year						
Department			No.of Publication			
NIL			NIL			
3.3.5 Bibliometrics of the publications during the last academic year based on average citation index in Scopus / Web of Science or Pub Med/ Indian citation index						
Title of the paper	Name of the Author	Title of the Journal	Year of publication	Citation index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Department of Anatomy						
Effect of increases pre pregnancy body mass index on placental morphologic features in gestational diabetes	Ilavenil K, Nalinakumari SD, Kalavathy Ponniraivan	Journal of Clinical and Diagnostic Research	2018	11	Department of Anatomy, Trichy SRM Medical College Hospital and Research Centre (TSRMMCH&RC)	12
Department of Anesthesia						
Comparison of	Balaji K,	Indian	2019	4	Department of	4

Air-Q ILA and I-gel supraglottic airway device for airway management during general anesthesia – a randomized controlled trial	Suman LG, Sandeep KM, Prasanna UB	Journal of Clinical Anesthesia			Anesthesia, (TSRMMCH&R C)	
Evaluation of intra-operative tramadol for prevention of catheter related bladder discomfort	Balasubramanian, Hari Krishna S, Rajachidambaram K	International Journal of Scientific Research	2019	4	Department of Anesthesia, (TSRMMCH&R C)	3
A cross sectional study of treatment including lifestyle modification adherence in patients with type II diabetes mellitus and factors affecting treatment adherence	Niraimathi G, Sivaraman S	International Journal of Medical and Biomedical Studies	2019	-	Department of Anesthesia, (TSRMMCH&R C)	4
A clinical study of comparison of effect with 0.15% ropivacaine and fentanyl 2mcg/ml verses 0.125% bupivacaine and fentanyl 2mcg/ml epidurally for labour analgesia	Pravin Kumar G, Vijay Kanna M, Kirubahar, Algappan	International Journal of Research in Medical Sciences	2018	44	Department of Anesthesia, (TSRMMCH&R C)	Not Available
Department of Biochemistry						
Significance of secreted frizzled related protein 4 (SFRP4) in type 2 diabetic and non diabetic subjects in the rural agricultural population who are exposed to pesticides for the prediction of diabetes mellitus	Velayutharaj A, Muthumani L, Senthilnathan R, Rajendran SM, Shivakumar R, Saraswathi R	International Journal of Current Research and Review	2018	4	Department of Biochemistry, (TSRMMCH&R C)	18
Evaluation of serum cholinesterase levels in patients with chronic liver diseases	Thathiya M, Thamarai R, Sivakumar K	International Journal of Scientific Research	2018	4	Department of Biochemistry, (TSRMMCH&R C)	12
Department of Community Medicine						
Study on profile of pregnancy	Shankar S, Raghuram V,	Indian Journal of	2019	-	Department of Community	3

outcomes in a tertiary care hospital in Trichy, South India	Swarnalatha P, Thendral VP, Swathi S, Elango S	Public Health Research and Development			Medicine (TSRMMCH&R C)	
Study to assess knowledge, practice and attitude of about self breast examination among women in filed practice area of a medical college in Trichy	Raghuram V, Shankar S, Suganya S, Suganthi S, Suhanth G, Tharan KS, Elango S	Indian Journal of Public Health Research and Development	2019	-	Department of Community Medicine (TSRMMCH&R C)	Not Available
Study on utilization of breast feeding booths in major bus terminals by lactating mothers in selected districts of Tamilnadu	Shankar S, Raghuram V, Elango S, Leka NJ, Madhubala K	Indian Journal of Public Health Research and Development	2019	-	Department of Community Medicine (TSRMMCH&R C)	2
A study to assess the knowledge regarding cervical cancer screening and prevention among women in rural areas in Trichy	Shankar S, Raghuram V, Elango S, Sowndarya S, Sharumathi RR, Sasirekha P	Indian Journal of Public Health Research and Development	2019	-	Department of Community Medicine (TSRMMCH&R C)	3
Profile of patients who underwent abortion in tertiary medical college in Trichy: a descriptive study	Raghuram V, Shankar S, Betty J, Brammamuthu S, Chezian VM, Elango S	Indian J Public Health Research & Development	2019	-	Department of Community Medicine (TSRMMCH&R C)	Not Available
A review on prisoners health; a neglected group	Mareeswaran N, Gopalakrishnan S, Omar F	Int J Community Med. & Public Health	2019	4	Department of Community Medicine (TSRMMCH&R C)	12
Health and economic security of migrants in rural areas of Trichy, Tamilnadu – a cross sectional study	Deodatt S, Shanmugapriya D, Rahul R	Annals of Community Health	2019	2	Department of Community Medicine (TSRMMCH&R C)	7
Assessment of under nutrition using composite index of anthropometric	Ram Prabhakar, Hemalatha K, Anitha D	International Journal of Community Medicine and Public	2019	7	Department of Community Medicine (TSRMMCH&R C)	Not Available

failure among under five children of tribal population		Health				
Depression, suicidal ideation, and resilience among rural farmers in a drought-affected area of Trichy	Deepak Justine V, Veerakumar AM, Hemalatha K	Journal of Neurosciences in Rural Practice	2019	-	Department of Community Medicine (TSRMMCH&RC)	4
Lesson learnt from a missed case of scrub typhus: an interesting care report	Murugaprakash B, Prabhat	Journal of NTR University Health Sciences	2018	-	Department of Community Medicine (TSRMMCH&RC)	2
World Breastfeeding week – Genesis and progress.	Raghuram V	Annals of Community Health	2018	2	Department of Community Medicine (TSRMMCH&RC)	2
A study on assessing the knowledge, attitude and practice among the victims of animal bites in Trichy, Tamilnadu	Shankar S, Raghuram V, Krishnakumar M, Elango S	National Journal of Research in Community Medicine	2018	4	Department of Community Medicine (TSRMMCH&RC)	15
Assessment of cardiovascular risk among adults attending a rural health centre using WHO/ISH risk prediction	Prabha T, Nandhini K, Nanthagopal D, Naveena R, Niranjana PS	National Journal of Research in Community Medicine	2018	4	Department of Community Medicine (TSRMMCH&RC)	22
Department of Dentistry						
Effect of 2% chlorhexidine on resin bond strength and mode of failure using two different adhesives on dentin: an in vitro study	Sreeram R, Kadandale S, Prabath S, Preethee T, Kumarappan S, Jayasimharaju	International Journal of Pharmacy and Allied Sciences	2019	-	Department of Dentistry (TSRMMCH&RC)	2
Analysing the reasons for patients opting out from root canal treatment and preferring extraction in South Indian population – prospective study	Kadandale S, Sreeram R, Kumarappan S, Manu U, Jeyasimharaju	International Journal of Prosthodontics and Restorative Dentistry	2018	-	Department of Dentistry (TSRMMCH&RC)	2
Department of ENT						
Analysis of	Rajesh K,	International	2019	10	Department of	12

knowledge about acute granular pharyngitis among Tiruchirapalli school children and their parents: connotation for preventing further complications	Prabhusaran N, Marzuk MS, Jesudoss A	Journal of Otorhinology and Head and Neck Surgery			ENT (TSRMMCH&R C)	
Spectrum of otorhinolaryngological disorders among hospitalized adults in a tertiary care teaching hospital	Anwar MM, Jesudoss A, Gowarthan S, Thirumalaikolundusubramanian P, Prabhusaran N	International Journal of Otorhinology and Head and Neck Surgery	2019	10	Department of ENT (TSRMMCH&R C)	11
Awareness of new born hearing screening among nurses	Vijayakumar M, Sundaesan R, Sujitha R	North Asian International Research Journal of Multidisciplinary	2018	2	Department of ENT (TSRMMCH&R C)	7
Morbidity profile of paediatric otorhinolaryngological disorders in a rural teaching hospital	Anwar MM, Jesudoss AC, Sowmya PG, Thirumalaikolundusubramanian P, Ismail M	International Journal of Otorhinology & Head and Neck Surgery	2018	10	Department of ENT (TSRMMCH&R C)	14
Department of Forensic Medicine						
Pattern of injuries in homicidal victims in South Bangalore	Dominic Infant Raj A, Senthilkumar V, Venkatesha VT, Gurudatta SP, Bala Maddileti G	Journal of Indian Academy of Forensic Medicine	2018	2	Department of Forensic Medicine (TSRMMCH&R C)	4
Department of Medicine						
5-oxoprolinuria (pyroglutamic aciduria) and metabolic acidosis: unraveling the mystery	Senthilkumar S, Benita F, Jena NN, Sasikumar S, Thirumalaikolundusubramanian P	Indian Journal of Critical Care Medicine	2019	25	Department of Internal Medicine (TSRMMCH&R C)	30
Acute myocardial infarction during pregnancy and the puerperium: experiences and challenges from Southern India	Senthilkumar S, Meenakshisundaram R, Thirumalaikolundusubramanian P	Mayo Clinical Proceedings	2019	12	Department of Internal Medicine (TSRMMCH&R C)	12
Evaluation of liver	Sivakumar P,	International	2019	48	Department of	32

function in acute complications of type 2 diabetes mellitus	Moonisha TM, Neethu G, Reena S	Journal of Advances in Medicine			Internal Medicine (TSRMMCH&R C)	
The Electrocardiogram in pulmonary embolus: diagnostic applications	Senthilkumar S, Jena NN, Balamurugan N, Benita F, Thirumalai Kolundusubramanian P	Am J Emerg Med.	2019	85	Department of Internal Medicine (TSRMMCH&R C)	12
Locked-in syndrome in post snake bite: can it be unlocked?	Senthilkumar S, Balamurugan N, Jena NN, Thirumalaikolundusubramanian P	Tropical Doctor	2018	60	Department of Internal Medicine (TSRMMCH&R C)	24
Comparison of Bayes classifiers for breast cancer classification	Bazila BA, Thirumalaikolundu Subramanian	Asian Pacific Journal of Cancer Prevention	2018	90	Department of Internal Medicine (TSRMMCH&R C)	26
Russell's viper envenomation – associated Addisonian crisis	Senthilkumar S, Menezes RG, Hussain SA, Luis SA, Thirumalaikolundusubramanian P	Wilderness and Environmental Medicine	2018	65	Department of Internal Medicine (TSRMMCH&R C)	28
Mean platelet volume (MPV) in non-alcoholic fatty liver disease (NAFLD) patients	Nallathambi N, Sivakumar K, Jibin Joshua, Ambedkar Raj K, Thamarai R	Global Journal for Research Analysis	2018	34	Department of Internal Medicine (TSRMMCH&R C)	12
Bacterial isolates of lower respiratory tract infection among subjects with and without HIV from South India	Ramakrishnan K, Shenbagarathai R, Thiyagarjan V, Kavitha K, Uma A, Thirumalaikolundusubramanian P, Rathinasabapathi R	International Journal of Biological and Medical Research	2018	-	Department of Internal Medicine (TSRMMCH&R C)	2
Association between alcohol intake, obesity with liver enzyme levels	Sivakumar K, Nallathambi N, Pavithra R, Thamarai	International Journal of Scientific Research	2018	4	Department of Internal Medicine (TSRMMCH&R C)	4

	R					
Hyponatremia in patients admitted with stroke	Sivakumar K, Thamarai R, Kalavathy S	Journal of Clinical and Diagnostic Research	2018	11	Department of Internal Medicine (TSRMMCH&R C)	12
Department of Microbiology						
Antimicrobial stewardship programme – from policies to practices: A survey of antimicrobial stewardship programme practices from 25 centres in India	Sanjay B, Vinitha MJ, Gaurav G, Swapna RN, Shabina S, Kalpana G, Ranganathan I, Kavita R, Uma A, Aarti G, Anitha M, Arindam C, Barsha S, Beena P, Dhruv KM, Dinoop KP, Lancy J, Mahua D, Mannu RJ, Tajuddin M, Neethu K, Prithi N, Rejitha K, Rekha NN, Sarada D, Shailaja TS, Shilpa A, Shoba K, Suseela KV, Sagila SG, Syed MA, Yogesh KG	The Journal of Academy of Clinical Microbiologists	2019	27	Department of Microbiology (TSRMMCH&R C)	
Correlation of cytology and bacteriology of effusions – a diagnostic clue	Anupriya A, Lalithambiga i J, Priya Banthavi S, Prabhakaran N, Uma A, Sarada V, Sruthi S	Saudi Journal of Pathology and Microbiology	2019	34	Department of Microbiology (TSRMMCH&R C)	
Ameliorative effects of Mentha aquatic on diabetic and nephroprotective potential activities in STZ induced renal injury	Prabhakar YK, Janardhan YE, Sreenivasulu D, Raju K, Krishna KJ, Prabhakaran N	Comparative Clinical Pathology	2019	60	Department of Microbiology (TSRMMCH&R C)	
Hepatitis B awareness and	Anupriya A, Mikun M,	International Journal of	2019	34	Department of Microbiology	

vaccine status among Allied health science students	Prabhusaran N, Uma A	Research in Medical Sciences			(TSRMMCH&R C)	
Sensitivity of glytathione S-transferases to high doses of acrylamide in albino wistar rats: affinity purification, biochemical characterization and expression analysis	Sreenivasulu D, Sailaja G, Prabhakar Y, Prabhusaran N, Balaji M	Ecotoxicology and Environmental Safety	2019	190	Department of Microbiology (TSRMMCH&R C)	
Immunoglobulin G (IgG) status in pulmonary and extra pulmonary tuberculosis	Ramakrishnan K, Uma A, Rathinasabapathi R, Thiyagarajan V, Vijayaraj S, Thirumalaikolundu Subramanian P, Senathipathy R, Rajesh M	International Journal of Current Research	2019	18	Department of Microbiology (TSRMMCH&R C)	
<i>Pneumocystis carinii</i> pneumonia in HIV infected patients from South India	Ramakrishnan K, Uma A, Senathipathy R, Vijayaraj S, Thirumalaikolundu Subramanian P, Rathinasabapathi R, Rajesh	International Journal of Current Research	2019	18	Department of Microbiology (TSRMMCH&R C)	
Differentiation of bacterial biofilm by tube adhesion method using various stains	Pramila M, Prabhusaran N, Meenakshisundaram M, Lalithambigai J, Karthik P	Int Journal of Recent Scientific Res 2019; 10(4): 31818 – 31821	2019	-	Department of Microbiology (TSRMMCH&R C)	32
<i>In vivo</i> antihyperglycemic, antihyperlipidemic, antioxidative stress and antioxidant potential activities of <i>Syzygium paniculatum</i> Gaertn. in	Prabhakar YK, Sreenivasulu D, Sreenath K, Prabhusaran N	Heliyon		32	Department of Microbiology (TSRMMCH&R C)	12

streptozotocin induced diabetic rats						
Prevalence of leptospirosis among rice mill workers in Tiruchirapalli, South India	Raagavendhar VB, Prabhusaran N, Uma A, Natarajaseenivasan K, Joseph PID	Annals of International Medical and Dental Research	2019	17	Department of Microbiology (TSRMMCH&R C)	16
Antibacterial analysis of <i>Ocimum sanctum</i> mediated silver and copper nanoparticles	Pramila M, Prabhusaran N, Meenakshisundaram M, Lalithambigai R, Karthik P	International Journal of Allied Medical Sciences and Clinical Research	2018	23	Department of Microbiology (TSRMMCH&R C)	17
Antibiotic residues in waste water of rural and urban hospitals from South India	Radhakrishna L, Prabhusaran N	Australian Journal of Applied Biology and Medical Sciences	2018	14	Department of Microbiology (TSRMMCH&R C)	11
Think before use; sterility checking of culture plates	Prabhusaran N, Pramila M, Anupriya A	GSC biological and Pharmaceutical Sciences	2018	19	Department of Microbiology (TSRMMCH&R C)	16
Characterization of <i>Azadirachta indica</i> Mediated Copper and Silver Nanoparticles – A Comparative Approach	Pramila M, Prabhusaran N, Meenakshisundaram M, Lalithambigai R, Karthik P	Ann. Int. Med. Den. Res.	2018	16	Department of Microbiology (TSRMMCH&R C)	11
Prevalence and risk factors of <i>Helicobacter pylori</i> infection among gastric biopsies in Tiruchirapalli – one year hospital based study	Prabhusaran N, Sampath G, Sridharan M, Uma A, Pramila R.	European Journal of Pharmaceutical and Medical Research	2018	29	Department of Microbiology (TSRMMCH&R C)	23
Comparative analysis of immunological markers of leptospirosis and other bacterial infections among normal, high risk and unclassified categories of human flow in	Prabhusaran N, Prabhakar YK, Pramila M, Natarajaseenivasan K, Joseph PID	The Journal of Medical Research	2018	25	Department of Microbiology (TSRMMCH&R C)	16

hospitals						
Old wine in a new bottle – focus on candidial vaccine	Prabhusaran N, Ganeshkumar A, Pramila M, Revathi R, Rajaram R	Investigation in Gynecology Research and Womens Health	2018	-	Department of Microbiology (TSRMMCH&R C)	Not Available
Evaluation of antibacterial potential of silver nitrate – an in vitro approach	Pramila M, Meenakshisundaram M, Prabhusaran N, Lalithambigai J, Karthik P	Saudi Journal of Pathology and Microbiology	2018	34	Department of Microbiology (TSRMMCH&R C)	12
Evaluation of wound biofilm forming bacterial pathogens by crystal violet binding assay	Pramila M, Meenakshisundaram M, Prabhusaran N, Lalithambigai J, Karthik P	Asian Journal of Multidimensional Research	2018	11	Department of Microbiology (TSRMMCH&R C)	11
Department of Obstetrics and Gynecology						
Efficacy of misoprostol alone for second trimester termination	Kalamani S, Sujithra D	International Journal of Clinical Obstetrics and Gynecology	2019	28	Department of Obstetrics and Gynecology (TSRMMCH&R C)	10
Department of Orthopedics						
Study on management of infected nonunion of long bones by bifocal osteosynthesis of ilizarov's principle with the limb reconstruction system	Kanagasaratthy K, Gulam Mohideen M, Rathinasabapathy R	International Journal of Orthopedic Sciences	2019	29	Department of Orthopedics (TSRMMCH&R C)	22
Is the clavicle fractures fixed with plates and screws really improves the functional outcomes a prospective study	Noordeen S, Samynathan G, Bharath R	International Journal of Orthopedics Sciences	2018	29	Department of Orthopedics (TSRMMCH&R C)	17
Department of Pathology						
Pattern of haematological disorders in various trimesters of pregnancy	Vinodkumar S, Suganya R, Sarada V	International Journal of Scientific Research	2019	4	Department of Pathology (TSRMMCH&R C)	2
<i>Aspergillus</i> in active pulmonary tuberculosis – a	Pavithra, Ambedkar Raj, Sarada	Journal of Medical Science and	2019	12	Department of Pathology (TSRMMCH&R	17

case report	V	Clinical Research			C)	
An unusual presentation of sickle cell anemia with splenomegaly – a case report	Shailini K, Ambedkar Raj K, Sarada V	Journal of Medical Science and Clinical Research	2019	12	Department of Pathology (TSRMMCH&R C)	10
Granular cell tumour – case reports	Vinothini R, Ambedkar Raj K, Sarada V	Journal of Medical Science and Clinical Research	2019	12	Department of Pathology (TSRMMCH&R C)	11
Multiloculated thymic cyst presenting as mediastinal mass mimicking cystic thymoma – a case report	Haretha A, Ambedkar Raj K, Sarada V	Journal of Medical Science and Clinical Research	2019	12	Department of Pathology (TSRMMCH&R C)	7
A rare case of benign breast tumour – Adenomyoepithelioma	Haretha A, Ambedkar Raj K, Jeevaraj G, Sarada V	Journal of Medical Science and Clinical Research	2019	12	Department of Pathology (TSRMMCH&R C)	6
Imprint smear – a valid intraoperative diagnostic tool in breast lesions	Ronald JB, Sarada V, Pramila R	Journal of Medical Science and Clinical Research	2019	12	Department of Pathology (TSRMMCH&R C)	7
Hereditary Elliptocytosis – case report of a rare entity	Sri Sughanya CS, Sarada V	International Journal of Science and Research	2019	-	Department of Pathology (TSRMMCH&R C)	Not Available
Crystalline arthropathy – a case report	Jeevaraj G, Sarada V	International Journal of Science and Research	2019	-	Department of Pathology (TSRMMCH&R C)	Not Available
Desmoplastic fibroma – case report	Pramila R, Priya R	Saudi Journal of Pathology and Microbiology	2019	34	Department of Pathology (TSRMMCH&R C)	12
Prevalence and pattern of anemia among adult population in rural population of Tiruchirapalli, South India	Pramila R, Divya S, Prabhakaran N	Scholars Journal of Applied Medical Sciences	2019	11	Department of Pathology (TSRMMCH&R C)	Not Available
Perception of II MBBS students in learning medical ethics – need of the hour	Priya Banthavi S, Anupriya A, Nivethitha T, Kamala E, Guru T.	Saudi Journal of Pathology and Microbiology	2019	34	Department of Pathology (TSRMMCH&R C)	17

	Arun, Prabhusaran N, Sunil Kumar R					
The role of micronuclei as a screening tool in oral cancer	Suganya R, Prabha V, Lalitha S, Rajajeyakumar M	Clinical and Experimental Pathology	2019	12	Department of Pathology (TSRMMCH&R C)	16
The diagnostic significance of micronuclei in Tobacco chewers	Suganya R, Supasakthi S, Lalitha S, Ismail M	Saudi Journal of Pathology and Microbiology	2019	34	Department of Pathology (TSRMMCH&R C)	12
Is right iliac fossa mass always points to an appendix or caecum? An incidental rare gynecological diagnosis of Collision tumour in a supernumerary ovary	Suganya R, Priya Banthavi S, Sarada V	Journal of Medical Science and Clinical Research	2019	11	Department of Pathology (TSRMMCH&R C)	14
Case study: ectopic molar pregnancy – is it an iceberg phenomenon	Jayashree GP, Suganya R, Gurudatta SP, Rajajeyakumar M	Clinical and Experimental Pathology	2018	12	Department of Pathology (TSRMMCH&R C)	17
The change in the trend of thyroid cytopathology – a retrospective observational study	Priya Banthavi S, Suganya R	IP Archives of Cytology and Histopathology Research	2018	-	Department of Pathology (TSRMMCH&R C)	Not Available
Department of Physiology						
What makes a parent; hypothalamic medical preoptic area: the human care circuitry	Divya R, Rajajeyakumar M	EC Diabetes and Metabolic Research	2019	-	Department of Physiology (TSRMMCH&R C)	
Can cats cause Schizophrenia? An insight into the role of Bartonella henselae in neuropsychiatry disorders	Divya R, Rajajeyakumar M	Acta Scientific Pharmaceutical Sciences	2019	-	Department of Physiology (TSRMMCH&R C)	
Kiss Peptin: the gatekeeper of puberty	Divya R, Ashok V, Rajajeyakumar M	Acta Scientific Nutritional Health	2019	-	Department of Physiology (TSRMMCH&R C)	

Keto flu: a friend or foe?	Divya R, Ashok V, Rajejeyakumar M	Acta Scientific Nutritional Health	2019		Department of Physiology (TSRMMCH&RC)	
Graphene implants can hear your brain whisper	Divya R, Rajejeyakumar M, Ashok V	Journal of Annals of Technology and Research	2019	-	Department of Physiology (TSRMMCH&RC)	
Intimate partner violence in India	Divya R, Rajejeyakumar M, Ashok V	Annals of Case Report	2019	-	Department of Physiology (TSRMMCH&RC)	
Doctors are you burned out?! Understanding the psychological perspective of occupational stress in health care professionals	Divya R, Rajejeyakumar M, Ashok V	Archives of Food and Nutrition	2019	-	Department of Physiology (TSRMMCH&RC)	
Assessment of learning styles of undergraduate medical students and its association with previous achievements	Muhil M, Sembian U, Priyanka D	Indian Journal of Applied Research	2019	11	Department of Physiology (TSRMMCH&RC)	
Dark matter of the brain – silent neurons?	Divya R, Ashok V, Rajejeyakumar M	MOJ Anatomy and Physiology	2019	12	Department of Physiology (TSRMMCH&RC)	
Nomophobia: the invisible addiction	Divya R, Ashok V, Rajejeyakumar M	Psychology and behavioral Science	2019	-	Department of Physiology (TSRMMCH&RC)	
Retrograde synaptic transmitter of endocannabinoid system – a neuromodulatory pathway	Divya R, Ashok V, Rajejeyakumar M	Neurology and Neurotherapy	2019	-	Department of Physiology (TSRMMCH&RC)	
Old friends hypothesis: the concept of human superorganism	Divya R, Ashok V, Rajejeyakumar M	LOJ Immunology and Infectious Disease	2019	-	Department of Physiology (TSRMMCH&RC)	
Curcumin: the golden nutraceutical from the most powerful herb in the planet – turmeric	Divya R, Ashok V, Rajejeyakumar M	Chronicles of Complementary, Alternative and Integrative medicine	2019	-	Department of Physiology (TSRMMCH&RC)	
Big size, nig life: a	Divya R,	Medical and	2019	-	Department of	

myth!! Longevity?	Ashok V, Rajejyakumar M	Clinical Archives			Physiology (TSRMMCH&RC)	
Moonstroke & MUSS	Divya R, Ashok V, Rajejyakumar M	Neurology and Neurotherapy Open Assess Journal	2019	-	Department of Physiology (TSRMMCH&RC)	
Can nutraceuticals a day keep the Doctor away?	Divya R, Ashok V, Rajejyakumar M	Alternative and Integrative Medicine	2019	-	Department of Physiology (TSRMMCH&RC)	
Comparative Study of Oral Clonidine and Midazolam as Premedication in Pediatric Patients Undergoing Tonsillectomy	Bridgit Merlin J, Ebenezer Joel Kumar E, Aswathy B, Rajajyakumar M	Journal of Anesthesia and Pain Medicine	2019	-	Department of Physiology (TSRMMCH&RC)	
Introduction of a Pre-Medical Course Study Programme to Undergraduate Medical Curriculum – Students' Perspective, Trichy, India	Jeyavishnupriya G, Rajajyakumar M, Gnanavel Raja C, Puhalethi K	International Journal of Physiology	2018	14	Department of Physiology (TSRMMCH&RC)	12
Mirizzi syndrome with type F bile duct anomaly – a rare case report	Karthikeyan M, Soundararajan L, Srinivasan M, Prabhakaran R, Srinivasan UP, Naganathbabu OL, Rajajyakumar M	Medical Journal of Clinical Trials and Case studies	2018	-	Department of Physiology (TSRMMCH&RC)	Not Available
Incorporating e-learning as a tool for medical education in India: Investigating student perspectives	Bijli N, Manasa B, Omna C, Rajajyakumar M, Raj Kapoor	Journal of Education Technology in Health Sciences	2018	11	Department of Physiology (TSRMMCH&RC)	10
Alternative and Integrative Medicine	Rajajyakumar M	Alternative and Integrative Medicine	2018	12	Department of Physiology (TSRMMCH&RC)	11
Barriers to	Jeyakeerthi	Biochemistr	2018	12	Department of	14

perform early screening and practice of breast self examination among high risk young adults	S, Subbulakshmi M, Niranjana D, Rajajeyakumar M, Jenitha	y and Physiology			Physiology (TSRMMCH&R C)	
Department of Psychiatry						
Personality profile among different blood groups	Sivaraman S, Vijay B, Ismail M, Thirumalai Kolundusubramanian P	Journal of Evolution of Medical and Dental Sciences	2018	-	Department of Psychiatry (TSRMMCH&R C)	4
Department of Radiology						
Frontal recess cell in frontal sinusitis – a radiological study	Senthilnathan V, Gnanavelraja C, Alli Arimapagan, Rajajeyakumar M	Journal of Evidence based Medical and Healthcare	2019	-	Department of Radiology (TSRMMCH&R C)	3
Department of Dermatology (Skin and STD)						
A retrospective study on clinical and demographic features of autoimmune vesiculobullous disorders from a rural tertiary care institute in Tamilnadu	Rajalakshmi R, Vikram KAG, Seethalakshmi RC, Balasubramanian N, Deivam S	International Journal of Research in Dermatology	2019	108	Department of Dermatology (TSRMMCH&R C)	76
Late detection of human immunodeficiency status: an urgent need to promote early diagnosis	Deivam S, Hemalatha K	International Journal of Medical Sciences and Public Health	2018	67	Department of Skin and STD (TSRMMCH&R C)	23
Department of Surgery						
Comparison of RIPASA and Alvarado scoring system in acute appendicitis - a descriptive study	Ansari TS, Kumar VS	Journal of Evolution Medical and Dental Sciences. 2018;7:1872-6	2018	-	Department of Surgery (TSRMMCH&R C)	Not Available
Risk factors deciding the prevention and healing of diabetic foot ulcer: a prospective study in Chennai Medical College Hospital and Research Centre,	Murugan R, Padma S, Senthilkumar an M	International Surgery Journal 2018; 5: 1770-1775	2018	-	Department of Surgery (TSRMMCH&R C)	7

Irungalur, Trichy, Tamilnadu, India: a rural based tertiary medical care centre						
A hospital based study on the surgical outcomes of thyroid malignancies	Anuj RS, Rajachidambaram K, Karthick P, Vijay Anand M	International Surgery Journal 2018; 5: 4035-4039	2018	-	Department of Surgery (TSRMMCH&RC)	Not Available
Pattern of lower gastrointestinal diseases by colonoscopy and histopathological examination: a retrospective study	Padma S, Pramila R	International Journal of Current Research and Review 2018; 10: 20-25	2018	4	Department of Surgery (TSRMMCH&RC)	Not Available
Indications and yield of Colonoscopy – a retrospective study at Chennai Medical College Hospital and Research Centre - Irungalur, a Rural Tertiary Care centre in South India	Padma S, Murugan R	International Journal of Current Research and Review 2018; 10: 29-33	2018	4	Department of Surgery (TSRMMCH&RC)	4

3.3.6 h-index of the Institutional Publications during the year. (Based on Scopus/Web of Science)

Title of the paper	Name of the Author	Title of the Journal	Year of publication	h-index	Number of Citations excluding self citations	Institutional affiliation as mentioned in the publication
Department of Anatomy						
Effect of increases prepregnancy body mass index on placental morphologic features in gestational diabetes	Ilavenil K, Nalinakumari SD, Kalavathy Ponniraivan	Journal of Clinical and Diagnostic Research	2018	28	12	Department of Anatomy, Trichy SRM Medical College Hospital and Research Centre (TSRMMCH&RC)
Department of Anesthesia						
Comparison of Air-Q ILA and I-gel supraglottic airway device for airway management during general anesthesia – a randomized controlled trial	Balaji K, Suman LG, Sandeep KM, Prasanna UB	Indian Journal of Clinical Anesthesia	2019	12	4	Department of Anesthesia, (TSRMMCH&RC)
Evaluation of intra-operative tramadol for prevention of catheter related bladder discomfort	Balasubramanian, Harikrishna S, Rajachidambaram K	International Journal of Scientific Research	2019	45	3	Department of Anesthesia, (TSRMMCH&RC)
A cross sectional study of treatment including	Niraimathi G, Sivaraman S	International Journal	2019	-	4	Department of Anesthesia, (TSRMMCH&RC)

lifestyle modification adherence in patients with type II diabetes mellitus and factors affecting treatment adherence		of Medical and Biomedical Studies				
A clinical study of comparison of effect with 0.15% ropivacaine and fentanyl 2mcg/ml verses 0.125% bupivacaine and fentanyl 2mcg/ml epidurally for labour analgesia	Pravin Kumar G, Vijay Kanna M, Kirubahar, Algappan	International Journal of Research in Medical Sciences	2018	11	Not Available	Department of Anesthesia, (TSRMMCH&RC)
Department of Biochemistry						
Significance of secreted frizzled related protein 4 (SFRP4) in type 2 diabetic and non diabetic subjects in the rural agricultural population who are exposed to pesticides for the prediction of diabetes mellitus	Velayutharaj A, Muthumani L, Senthilnathan R, Rajendran SM, Shivakumar R, Saraswathi R	International Journal of Current Research and Review	2018	11	18	Department of Biochemistry, (TSRMMCH&RC)
Evaluation of serum cholinesterase levels in patients with chronic liver diseases	Thathiya M, Thamarai R, Sivakumar K	International Journal of Scientific Research	2018	45	4	Department of Biochemistry, (TSRMMCH&RC)
Department of Community Medicine						
Study on profile of pregnancy outcomes in a tertiary care hospital in Trichy, South India	Shankar S, Raghuram V, Swarnalatha P, Thendral VP, Swathi S, Elango S	Indian Journal of Public Health Research and Development	2019	-	3	Department of Community Medicine (TSRMMCH&RC)
Study to assess knowledge, practice and attitude of about self breast examination among women in filed practice area of a medical college in Trichy	Raghuram V, Shankar S, Suganya S, Suganthi S, Suhanth G, Tharan KS, Elango S	Indian Journal of Public Health Research and Development	2019	-	Not Available	Department of Community Medicine (TSRMMCH&RC)
Study on utilization of breast feeding booths in major bus terminals by lactating mothers in selected districts of Tamilnadu	Shankar S, Raghuram V, Elango S, Leka NJ, Madhubala K	Indian Journal of Public Health Research and Development	2019	-	2	Department of Community Medicine (TSRMMCH&RC)
A study to assess the knowledge regarding	Shankar S, Raghuram V,	Indian Journal of	2019	-	3	Department of Community Medicine

cervical cancer screening and prevention among women in rural areas in Trichy	Elango S, Sowndarya S, Sharumathi RR, Sasirekha P	Public Health Research and Development				(TSRMMCH&RC)
Profile of patients who underwent abortion in tertiary medical college in Trichy: a descriptive study	Raghuram V, Shankar S, Betty J, Brammamuthu S, Chezhan VM, Elango S	Indian J Public Health Research & Development	2019	-	Not Available	Department of Community Medicine (TSRMMCH&RC)
A review on prisoners health; a neglected group	Mareeswaran N, Gopalakrishnan S, Omar F	Int J Community Med. & Public Health	2019	11	12	Department of Community Medicine (TSRMMCH&RC)
Health and economic security of migrants in rural areas of Trichy, Tamilnadu – a cross sectional study	Deodatt S, Shanmugapriya D, Rahul R	Annals of Community Health	2019	7	7	Department of Community Medicine (TSRMMCH&RC)
Assessment of under nutrition using composite index of anthropometric failure among under five children of tribal population	Ram Prabhakar, Hemalatha K, Anitha D	International Journal of Community Medicine and Public Health	2019	16	Not Available	Department of Community Medicine (TSRMMCH&RC)
Depression, suicidal ideation, and resilience among rural farmers in a drought-affected area of Trichy	Deepak Justine V, Veerakumar AM, Hemalatha K	Journal of Neurosciences in Rural Practice	2019	-	4	Department of Community Medicine (TSRMMCH&RC)
Lesson learnt from a missed case of scrub typhus: an interesting care report	Murugaprakash B, Prabha T	Journal of NTR University Health Sciences	2018	-	2	Department of Community Medicine (TSRMMCH&RC)
World Breastfeeding week – Genesis and progress.	Raghuram V	Annals of Community Health	2018	7	2	Department of Community Medicine (TSRMMCH&RC)
A study on assessing the knowledge, attitude and practice among the victims of animal bites in Trichy, Tamilnadu	Shankar S, Raghuram V, Krishnakumar M, Elango S	National Journal of Research in Community Medicine	2018	27	15	Department of Community Medicine (TSRMMCH&RC)
Assessment of cardiovascular risk among adults attending a rural health centre using WHO/ISH risk prediction	Prabha T, Nandhini K, Nanthagopal D, Naveena R, Nirranjan PS	National Journal of Research in Community Medicine	2018	27	22	Department of Community Medicine (TSRMMCH&RC)
Department of Dentistry						
Effect of 2% chlorhexidine on resin bond strength and mode	Sreeram R, Kadandale S, Prabath S,	International Journal of	2019	-	2	Department of Dentistry (TSRMMCH&RC)

of failure using two different adhesives on dentin: an in vitro study	Preethee T, Kumarappan S, Jayasimharaj U	Pharmacy and allied Sciences				
Analysing the reasons for patients opting out from root canal treatment and preferring extraction in South Indian population – prospective study	Kadandale S, Sreeram R, Kumarappan S, Manu U, Jayasimharaj U	International Journal of Prosthodontics and Restorative Dentistry	2018	-	2	Department of Dentistry (TSRMMCH&RC)
Department of ENT						
Analysis of knowledge about acute granular pharyngitis among Tiruchirapalli school children and their parents: connotation for preventing further complications	Rajesh K, Prabhusaran N, Marzuk MS, Jesudoss A	International Journal of Otorhinolaryngology and Head and Neck Surgery	2019	56	12	Department of ENT (TSRMMCH&RC)
Spectrum of otorhinolaryngological disorders among hospitalized adults in a tertiary care teaching hospital	Anwar MM, Jesudoss A, Gowarthan S, Thirumalaikolundusubramanian P, Prabhusaran N	International Journal of Otorhinolaryngology and Head and Neck Surgery	2019	56	11	Department of ENT (TSRMMCH&RC)
Awareness of new born hearing screening among nurses	Vijayakumar M, Sundaresan R, Sujitha R	North Asian International Research Journal of Multidisciplinary	2018	9	7	Department of ENT (TSRMMCH&RC)
Morbidity profile of paediatric otorhinolaryngological disorders in a rural teaching hospital	Anwar MM, Jesudoss AC, Sowmya PG, Thirumalaikolundusubramanian P, Ismail M	International Journal of Otorhinolaryngology & Head and Neck Surgery	2018	56	14	Department of ENT (TSRMMCH&RC)
Department of Forensic Medicine						
Pattern of injuries in homicidal victims in South Bangalore	Dominic Infant Raj A, Senthilkumar V, Venkatesha VT, Gurudatta SP, Bala Maddileti G	Journal of Indian Academy of Forensic Medicine	2018	11	4	Department of Forensic Medicine (TSRMMCH&RC)
Department of Medicine						
5-oxoprolinuria (pyroglutamic aciduria) and metabolic acidosis:	Senthilkumaran S, Benita F, Jena NN,	Indian Journal of Critical	2019	58	30	Department of Internal Medicine (TSRMMCH&RC)

unraveling the mystery	Sasikumar S, Thirumalaikol undusubramanian P	Care Medicine				
Acute myocardial infarction during pregnancy and the puerperium: experiences and challenges from Southern India	Senthilkumaran S, Meenakshisundaram R, Thirumalaikol undusubramanian P	Mayo Clinical Proceedings	2019	37	12	Department of Internal Medicine (TSRMMCH&RC)
Evaluation of liver function in acute complications of type 2 diabetes mellitus	Sivakumar P, Moonisha TM, Neethu G, Reena S	International Journal of Advances in Medicine	2019	31	32	Department of Internal Medicine (TSRMMCH&RC)
The Electrocardiogram in pulmonary embolus: diagnostic applications	Senthilkumaran S, Jena NN, Balamurugan N, Benita F, Thirumalai Kolundusubramanian P	Am J Emerg Med.	2019	78	12	Department of Internal Medicine (TSRMMCH&RC)
Locked-in syndrome in post snake bite: can it be unlocked?	Senthilkumaran S, Balamurugan N, Jena NN, Thirumalaikol undusubramanian P	Tropical Doctor	2018	31	24	Department of Internal Medicine (TSRMMCH&RC)
Comparison of Bayes classifiers for breast cancer classification	Bazila BA, Thirumalaikol undu Subramanian	Asian Pacific Journal of Cancer Prevention	2018	65	26	Department of Internal Medicine (TSRMMCH&RC)
Russell's viper envenomation – associated Addisonian crisis	Senthilkumaran S, Menezes RG, Hussain SA, Luis SA, Thirumalaikol undusubramanian P	Wilderness and Environmental Medicine	2018	37	28	Department of Internal Medicine (TSRMMCH&RC)
Mean platelet volume (MPV) in non-alcoholic fatty liver disease (NAFLD) patients	Nallathambi N, Sivakumar K, Jibin Joshua, Ambedkar Raj K, Thamarai R	Global Journal for Research Analysis	2018	26	12	Department of Internal Medicine (TSRMMCH&RC)
Bacterial isolates of lower respiratory tract infection among subjects with and without HIV from South India	Ramakrishnan K, Shenbagarathai R, Thiyagarjan V, Kavitha K, Uma A,	International Journal of Biological and Medical Research	2018	14	2	Department of Internal Medicine (TSRMMCH&RC)

	Thirumalaikolundusubramanian P, Rathinasabapathi R					
Association between alcohol intake, obesity with liver enzyme levels	Sivakumar K, Nallathambi N, Pavithra R, Thamarai R	International Journal of Scientific Research	2018	45	4	Department of Internal Medicine (TSRMMCH&RC)
Hyponatremia in patients admitted with stroke	Sivakumar K, Thamarai R, Kalavathy S	Journal of Clinical and Diagnostic Research	2018	28	12	Department of Internal Medicine (TSRMMCH&RC)
Department of Microbiology						
Antimicrobial stewardship programme – from policies to practices: A survey of antimicrobial stewardship programme practices from 25 centres in India	Sanjay B, Vinitha MJ, Gaurav G, Swapna RN, Shabina S, Kalpana G, Ranganathan I, Kavita R, Uma A, Aarti G, Anitha M, Arindam C, Barsha S, Beena P, Dhruv KM, Dinoop KP, Lancy J, Mahua D, Mannu RJ, Tajuddin M, Neethu K, Prithi N, Rejitha K, Rekha NN, Sarada D, Shailaja TS, Shilpa A, Shoba K, Suseela KV, Sagila SG, Syed MA, Yogesh KG	The Journal of Academy of Clinical Microbiologists	2019	12	42	Department of Microbiology (TSRMMCH&RC)
Correlation of cytology and bacteriology of effusions – a diagnostic clue	Anupriya A, Lalithambigai J, Priya Banthavi S, Prabhusaran N, Uma A, Sarada V, Sruthi S	Saudi Journal of Pathology and Microbiology	2019	20	12	Department of Microbiology (TSRMMCH&RC)
Ameliorative effects of Mentha aquatic on	Prabhakar YK,	Comparative Clinical	2019	25	30	Department of Microbiology

diabetic and nephroprotective potential activities in STZ induced renal injury	Janardhan YE, Sreenivasulu D, Raju K, Krishna KJ, Prabhusaran N	Pathology				(TSRMMCH&RC)
Hepatitis B awareness and vaccine status among Allied health science students	Anupriya A, Mikun M, Prabhusaran N, Uma A	International Journal of Research in Medical Sciences	2019	29	32	Department of Microbiology (TSRMMCH&RC)
Sensitivity of glytathione S-transferases to high doses of acrylamide in albino wistar rats: affinity purification, biochemical characterization and expression analysis	Sreenivasulu D, Sailaja G, Prabhakar Y, Prabhusaran N, Balaji M	Ecotoxicology and Environmental Safety	2019	110	29	Department of Microbiology (TSRMMCH&RC)
Immunoglobulin G (IgG) status in pulmonary and extra pulmonary tuberculosis	Ramakrishnan K, Uma A, Rathinasabapathi R, Thiyagarajan V, Vijayaraj S, Thirumalaikolundu Subramanian P, Senathipathy R, Rajesh M	International Journal of Current Research	2019	8	12	Department of Microbiology (TSRMMCH&RC)
<i>Pneumocystis carinii</i> pneumonia in HIV infected patients from South India	Ramakrishnan K, Uma A, Senathipathy R, Vijayaraj S, Thirumalaikolundu Subramanian P, Rathinasabapathi R, Rajesh	International Journal of Current Research	2019	8	10	Department of Microbiology (TSRMMCH&RC)
Differentiation of bacterial biofilm by tube adhesion method using various stains	Pramila M, Prabhusaran N, Meenakshisundaram M, Lalithambigai J, Karthik P	Int Journal of Recent Scientific Res 2019; 10(4): 31818 – 31821	2019	-	32	Department of Microbiology (TSRMMCH&RC)
<i>In vivo</i> antihyperglycemic, antihyperlipidemic, antioxidative stress and antioxidant potential activities of <i>Syzygium</i>	Prabhakar YK, Sreenivasulu D, Sreenath K, Prabhusaran	Heliyon		11	12	Department of Microbiology (TSRMMCH&RC)

<i>paniculatum</i> Gaertn. in streptozotocin induced diabetic rats	N					
Prevalence of leptospirosis among rice mill workers in Tiruchirapalli, South India	Raagavendhar VB, Prabhakaran N, Uma A, Natarajaseeni vasan K, Joseph PID	Annals of International Medical and Dental Research	2019	8	16	Department of Microbiology (TSRMMCH&RC)
Antibacterial analysis of <i>Ocimum sanctum</i> mediated silver and copper nanoparticles	Pramila M, Prabhakaran N, Meenakshisundaram M, Lalithambigai R, Karthik P	International Journal of Allied Medical Sciences and Clinical Research	2018	9	17	Department of Microbiology (TSRMMCH&RC)
Antibiotic residues in waste water of rural and urban hospitals from South India	Radhakrishna L, Prabhakaran N	Australian Journal of Applied Biology and Medical Sciences	2018	7	11	Department of Microbiology (TSRMMCH&RC)
Think before use; sterility checking of culture plates	Prabhakaran N, Pramila M, Anupriya A	GSC biological and Pharmaceutical Sciences	2018	4	16	Department of Microbiology (TSRMMCH&RC)
Characterization of <i>Azadirachta indica</i> Mediated Copper and Silver Nanoparticles – A Comparative Approach	Pramila M, Prabhakaran N, Meenakshisundaram M, Lalithambigai R, Karthik P	Ann. Int. Med. Den. Res.	2018	4	11	Department of Microbiology (TSRMMCH&RC)
Prevalence and risk factors of <i>Helicobacter pylori</i> infection among gastric biopsies in Tiruchirapalli – one year hospital based study	Prabhakaran N, Sampath G, Sridharan M, Uma A, Pramila R.	European Journal of Pharmaceutical and Medical Research	2018	14	23	Department of Microbiology (TSRMMCH&RC)
Comparative analysis of immunological markers of leptospirosis and other bacterial infections among normal, high risk and unclassified categories of human flow in hospitals	Prabhakaran N, Prabhakar YK, Pramila M, Natarajaseeni vasan K, Joseph PID	The Journal of Medical Research	2018	11	16	Department of Microbiology (TSRMMCH&RC)
Old wine in a new bottle – focus on candidal vaccine	Prabhakaran N, Ganeshkumar A, Pramila M, Revathi R,	Investigation in Gynecology Research and	2018	-	Not Available	Department of Microbiology (TSRMMCH&RC)

	Rajaram R	Womens Health				
Evaluation of antibacterial potential of silver nitrate – an in vitro approach	Pramila M, Meenakshisundaram M, Prabhusaran N, Lalithambigai J, Karthik P	Saudi Journal of Pathology and Microbiology	2018	20	12	Department of Microbiology (TSRMMCH&RC)
Evaluation of wound biofilm forming bacterial pathogens by crystal violet binding assay	Pramila M, Meenakshisundaram M, Prabhusaran N, Lalithambigai J, Karthik P	Asian Journal of Multidimensional Research	2018	4	11	Department of Microbiology (TSRMMCH&RC)
Department of Obstetrics and Gynecology						
Efficacy of misoprostol alone for second trimester termination	Kalamani S, Sujithra D	International Journal of Clinical Obstetrics and Gynecology	2019	15	10	Department of Obstetrics and Gynecology (TSRMMCH&RC)
Department of Orthopedics						
Study on management of infected nonunion of long bones by bifocal osteosynthesis of ilizarov's principle with the limb reconstruction system	Kanagasathy K, Gulam Mohideen M, Rathinasabapathy R	International Journal of Orthopedic Sciences	2019	12	22	Department of Orthopedics (TSRMMCH&RC)
Is the clavicle fractures fixed with plates and screws really improves the functional outcomes a prospective study	Noordeen S, Samynathan G, Bharath R	International Journal of Orthopedic Sciences	2018	12	17	Department of Orthopedics (TSRMMCH&RC)
Department of Pathology						
Pattern of haematological disorders in various trimesters of pregnancy	Vinodkumar S, Suganya R, Sarada V	International Journal of Scientific Research	2019	45	2	Department of Pathology (TSRMMCH&RC)
<i>Aspergillus</i> in active pulmonary tuberculosis – a case report	Pavithra, Ambedkar Raj, Sarada V	Journal of Medical Science and Clinical Research	2019	4	17	Department of Pathology (TSRMMCH&RC)
An unusual presentation of sickle cell anemia with splenomegaly – a case report	Shailini K, Ambedkar Raj K, Sarada V	Journal of Medical Science and Clinical Research	2019	4	10	Department of Pathology (TSRMMCH&RC)
Granular cell tumour – case reports	Vinothini R, Ambedkar	Journal of Medical	2019	4	11	Department of Pathology (TSRMMCH&RC)

	Raj K, Sarada V	Science and Clinical Research				
Multiloculated thymic cyst presenting as mediastinal mass mimicking cystic thymoma – a case report	Haretha A, Ambedkar Raj K, Sarada V	Journal of Medical Science and Clinical Research	2019	4	7	Department of Pathology (TSRMMCH&RC)
A rare case of benign breast tumour – Adenomyoepithelioma	Haretha A, Ambedkar Raj K, Jeevaraj G, Sarada V	Journal of Medical Science and Clinical Research	2019	4	6	Department of Pathology (TSRMMCH&RC)
Imprint smear – a valid intraoperative diagnostic tool in breast lesions	Ronald JB, Sarada V, Pramila R	Journal of Medical Science and Clinical Research	2019	4	7	Department of Pathology (TSRMMCH&RC)
Hereditary Elliptocytosis – case report of a rare entity	Sri Sughanya CS, Sarada V	International Journal of Science and Research	2019	-	Not Available	Department of Pathology (TSRMMCH&RC)
Crystalline arthropathy – a case report	Jeevaraj G, Sarada V	International Journal of Science and Research	2019	-	Not Available	Department of Pathology (TSRMMCH&RC)
Desmoplastic fibroma – case report	Pramila R, Priya R	Saudi Journal of Pathology and Microbiology	2019	20	12	Department of Pathology (TSRMMCH&RC)
Prevalence and pattern of anemia among adult population in rural population of Tiruchirapalli, South India	Pramila R, Divya S, Prabhusaran N	Scholars Journal of Applied Medical Sciences	2019	4	Not Available	Department of Pathology (TSRMMCH&RC)
Perception of II MBBS students in learning medical ethics – need of the hour	Priya Banthavi S, Anupriya A, Nivethitha T, Kamala E, Guru T. Arun, Prabhusaran N, Sunil Kumar R	Saudi Journal of Pathology and Microbiology	2019	20	17	Department of Pathology (TSRMMCH&RC)
The role of micronuclei as a screening tool in oral cancer	Suganya R, Prabha V, Lalitha S, Rajajeyakuma	Clinical and Experimental	2019	5	16	Department of Pathology (TSRMMCH&RC)

	r M	Pathology				
The diagnostic significance of micronuclei in Tobacco chewers	Suganya R, Supasakthi S, Lalitha S, Ismail M	Saudi Jorunal of Pathology and Microbiology	2019	20	12	Department of Pathology (TSRMMCH&RC)
Is right iliac fossa mass always points to an appendix or caecum? An incidental rare gynecological diagnosis of Collision tumour in a supernumerary ovary	Suganya R, Priya Banthavi S, Sarada V	Journal of Medical Science and Clinical Research	2019	4	14	Department of Pathology (TSRMMCH&RC)
Case study: ectopic molar pregnancy – is it an iceberg phenomenon	Jayashree GP, Suganya R, Gurudatta SP, Rajaejyakumar M	Clinical and Experimental Pathology	2018	5	17	Department of Pathology (TSRMMCH&RC)
The change in the trend of thyroid cytopathology – a retrospective observational study	Priya Banthavi S, Suganya R	IP Archives of Cytology and Histopathology Research	2018	-	Not Available	Department of Pathology (TSRMMCH&RC)
Department of Physiology						
What makes a parent; hypothalamic medical preoptic area: the human care circuitry	Divya R, Rajaejyakumar M	EC Diabetes and Metabolic Research	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)
Can cats cause Schizaphrenia? An insight into the role of Bartonella henselae in neuropsychiatry disorders	Divya R, Rajaejyakumar M	Acta Scientific Pharmaceutical Sciences	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)
Kiss Peptin: the gatekeeper of puberty	Divya R, Ashok V, Rajejyakumar M	Acta Scientific Nutritional Health	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)
Keto flu: a friend or foe?	Divya R, Ashok V, Rajejyakumar M	Acta Scientific Nutritional Health	2019		2	Department of Physiology (TSRMMCH&RC)
Graphene implants can hear your brain whisper	Divya R, Rajejyakumar M, Ashok V	Journal of Annals of Technology and Research	2019	-	4	Department of Physiology (TSRMMCH&RC)
Intimate partner violence in India	Divya R, Rajejyakumar M, Ashok V	Annals of Case Report	2019	-	1	Department of Physiology (TSRMMCH&RC)
Doctors are you burned out?! Understanding the psychological perspective of occupational stress in	Divya R, Rajejyakumar M, Ashok V	Archives of Food and Nutrition	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)

health care professionals						
Assessment of learning styles of undergraduate medical students and its association with previous achievements	Muhil M, Sembian U, Priyanka D	Indian Journal of Applied Research	2019	4	7	Department of Physiology (TSRMMCH&RC)
Dark matter of the brain – silent neurons?	Divya R, Ashok V, Rajejeyakumar M	MOJ Anatomy and Physiology	2019	4	10	Department of Physiology (TSRMMCH&RC)
Nomophobia: the invisible addiction	Divya R, Ashok V, Rajejeyakumar M	Psychology and behavioral Science	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)
Retrograde synaptic transmitter of endocannabinoid system – a neuromodulatory pathway	Divya R, Ashok V, Rajejeyakumar M	Neurology and Neurotherapy	2019	-	7	Department of Physiology (TSRMMCH&RC)
Old friends hypothesis: the concept of human superorganism	Divya R, Ashok V, Rajejeyakumar M	LOJ Immunology and Infectious Disease	2019	-	6	Department of Physiology (TSRMMCH&RC)
Curcumin: the golden nutraceutical from the most powerful herb in the planet – turmeric	Divya R, Ashok V, Rajejeyakumar M	Chronicles of Complementary, Alternative and Integrative medicine	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)
Big size, nig life: a myth!! – Longevity?	Divya R, Ashok V, Rajejeyakumar M	Medical and Clinical Archives	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)
Moonstroke & MUSS	Divya R, Ashok V, Rajejeyakumar M	Neurology and Neurotherapy Open Assess Journal	2019	-	Not Available	Department of Physiology (TSRMMCH&RC)
Can nutraceuticals a day keep the Doctor away?	Divya R, Ashok V, Rajejeyakumar M	Alternative and Integrative Medicine	2019	-	4	Department of Physiology (TSRMMCH&RC)
Comparative Study of Oral Clonidine and Midazolam as Premedication in Pediatric Patients Undergoing Tonsillectomy	Bridgit Merlin J, Ebenezer Joel Kumar E, Aswathy B, Rajajeyakumar M	Journal of Anesthesia and Pain Medicine	2019	-	6	Department of Physiology (TSRMMCH&RC)
Introduction of a Pre-Medical Course Study Programme to Undergraduate Medical	Jeyavishnupriya G, Rajajeyakumar M, Gnanavel	International Journal of Physiology	2018	5	12	Department of Physiology (TSRMMCH&RC)

Curriculum – Students' Perspective, Trichy, India	Raja C, Puhalenti K					
Mirizzi syndrome with type F bile duct anomaly – a rare case report	Karthikeyan M, Soundararajan L, Srinivasan M, Prabhakaran R, Srinivasan UP, Naganathbabu OL, Rajajeyakumar M	Medical Journal of Clinical Trials and Case studies	2018	-	Not Available	Department of Physiology (TSRMMCH&RC)
Incorporating e-learning as a tool for medical education in India: Investigating student perspectives	Bijli N, Manasa B, Omna C, Rajajeyakumar M, Raj Kapoor	Journal of Education Technology in Health Sciences	2018	4	10	Department of Physiology (TSRMMCH&RC)
Alternative and Integrative Medicine	Rajajeyakumar M	Alternative and Integrative Medicine	2018	3	11	Department of Physiology (TSRMMCH&RC)
Barriers to perform early screening and practice of breast self examination among high risk young adults	Jeyakeerthi S, Subbulakshmi M, Niranjana D, Rajajeyakumar M, Jenitha	Biochemistry and Physiology	2018	3	14	Department of Physiology (TSRMMCH&RC)
Department of Psychiatry						
Personality profile among different blood groups	Sivaraman S, Vijay B, Ismail M, Thirumalai Kolundusubramanian P	Journal of Evolution of Medical and Dental Sciences	2018	-	4	Department of Psychiatry (TSRMMCH&RC)
Department of Radiology						
Frontal recess cell in frontal sinusitis – a radiological study	Senthilnathan V, Gnanavelraja C, Alli Arimapamagan, Rajajeyakumar M	Journal of Evidence based Medical and Healthcare	2019	-	3	Department of Radiology (TSRMMCH&RC)
Department of Dermatology (Skin and STD)						
A retrospective study on clinical and demographic features of autoimmune vesiculobullous disorders from a rural tertiary care institute in Tamilnadu	Rajalakshmi R, Vikram KAG, Seethalakshmi RC, Balasubramanian N, Deivam S	International Journal of Research in Dermatology	2019	85	76	Department of Dermatology (TSRMMCH&RC)
Late detection of human	Deivam S,	International	2018	49	23	Department of Skin and

immunodeficiency status: an urgent need to promote early diagnosis	Hemalatha K	al Journal of Medical Sciences and Public Health				STD (TSRMMCH&RC)
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Department of Surgery

Comparison of RIPASA and Alvarado scoring system in acute appendicitis - a descriptive study	Ansari TS, Kumar VS	Journal of Evolution Medical and Dental Sciences. 2018;7:187 2-6	2018	-	Not Available	Department of Surgery (TSRMMCH&RC)
Risk factors deciding the prevention and healing of diabetic foot ulcer: a prospective study in Chennai Medical College Hospital and Research Centre, Irungalur, Trichy, Tamilnadu, India: a rural based tertiary medical care centre	Murugan R, Padma S, Senthilkumaran M	International Surgery Journal 2018; 5: 1770-1775	2018	-	7	Department of Surgery (TSRMMCH&RC)
A hospital based study on the surgical outcomes of thyroid malignancies	Anuj RS, Rajachidambaram K, Karthick P, Vijay Anand M	International Surgery Journal 2018; 5: 4035-4039	2018	-	Not Available	Department of Surgery (TSRMMCH&RC)
Pattern of lower gastrointestinal diseases by colonoscopy and histopathological examination: a retrospective study	Padma S, Pramila R	International Journal of Current Research and Review 2018; 10: 20-25	2018	11	Not Available	Department of Surgery (TSRMMCH&RC)
Indications and yield of Colonoscopy - a retrospective study at Chennai Medical College Hospital and Research Centre - Irungalur, a Rural Tertiary Care centre in South India	Padma S, Murugan R	International Journal of Current Research and Review 2018; 10: 29-33	2018	11	4	Department of Surgery (TSRMMCH&RC)

3.3.7 Faculty participation in seminars/conferences and symposia during the year:

No.of Faculty	International level	National level	State level	Local level
Attended seminars/ workshops	2	17	193	36
Presented papers			2	7
Resource persons	1	1	6	3

3.4 Extension Activities

3.4.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non-Government Organizations through NSS/NCC/Red Cross(YRC)etc, during the year

	Technology Samayapuram, Trichy. TRP Engineering College – Irungalur.	1-Faculty	48 donors
	Kothari Sugar Factory, Kattur.	1-Faculty	34 donors
	Youth Welfare Association, Peruvalappur.	1-Faculty	40 donors
	Government Primary School Enjoor.	1-Faculty	13 donors
	TamilNadu Mytharaiyar Youth Welfare Association Varaganeri, Trichy.	1-Faculty	45 donors
	MRF PVT Ltd, Naranamangalam, Perambalur	1-Faculty	32- donors
	Illayathalpathi Vijay Makkal Eyakkam, Samayapuram, Trichy	1-Faculty	20- donors
	SRI Balavidya Mandir Matriculation Higher Sec School, Palur	1-Faculty	150 students (from LKG TO XII Std)
	Poondi Puthumai Madha College of Education, Pallividai	1-Faculty	12- donors
l).In House Camp L).Distribution of Family Cards for the Villages Camps Conducted	Panchayat Unions	1- Coordinator	15,302 Family Cards for the 2018 – 2019 298 – Camps
m).SAY “NO TOBACCO DAY” Awareness Programme at Sangenthi	Sangenthi	1 – Faculty	25 – People

3.4.2 Awards and recognition received for extension activities from government and other recognized bodies during the year

Name of the activity	RECOGNITION	RECOGNIZING BODY	No.of Students benefited
“SWACHH	TRICHY SRM		The Students from Community Medicine had a glimpse

CAMPUS Ranking 2019 For Higher Educational Institutions”	MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE is one of the SHORT LISTED INSTITUTION – an INVITEE to attend the memorable function	Ministry of HUMAN RESOURCE DEVELOPMENT. Presentation of award to top ranked institutions by SHRI RAMESH POKHYAL NISHANK Honorable MINISTER of HRD ,GOI 3 RD DEC 2019 at Pregnan Auditorium AICTE NEW DELHI	of the Village Scenario & an opportunity to become the futuristic “Leader of Tomorrow” 122 Students.
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3.4.3 Students participating in extension activities with government organizations, non government organizations and programmes such as Swach Bharat. Aids Awareness, Gender Issue, etc .during the year.

Name of the Scheme	Organizing unit/ agency/ collaborating agency	Name of the activity	Number of teachers coordinated such activities	Number of students participated in such activities
Swach Bharat Activity by the Ministry of HRD	Community Medicine / Panchayat Unions of Different Villages	Swach Bharat Summer Internship Programme 2018	13 Teams	122
NSS Activity	Department of OBG	Gaja Cyclone Relief	1	6
Aids Awareness Programme	Department of Dermatology	Aids Awareness	3	100

3.5 Collaborations

3.5.1 Number of collaborative activities for research, faculty exchange, student exchange during the year – NIL

Nature of Activity	Participant	Source of financial support	Duration
NA	NA	NA	NA

3.5.2 Linkage with institutions/industries for internship, on the job training, project work, sharing of research facilities etc.during the year – NIL

Nature of Linkage	Title of the linkage	Name of the partnership institution/industry/ research lab with contact details	Duration (From-To)	Participant
NA	NA	NA	NA	NA

3.5.3 MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year – 2018 – 2019

Organisation	Date of MoU signed	Purpose and Activities	Number of students/ teachers participated under MoUs
Bharathidasan University	01.07.2018	General Cooperation	

2.Chanthirodhaya Abdul Mr. Boys Home, kulakudi, Trichy	01.07.2018	General Health Care Activities	
3.Poornodhaya Special School, Kulakudi	01.07.2018	Health Care of the Specially abled children	
4.SGN Infrastructures	07.07.2018	Infrastructure	
5.SRM Good Foods	07.07.2018	Supply of food Patients, Staff & Students	
6.TRP Transport	07.07.2018	Bus Facilities for patients, Staff & Students	
7.SGN Pharmacy	07.07.2018	Pharmacy for drugs services to the Patients	
8.Virchow Biotech Private Limited, Telangana State	05.09.2018	Lab Services	
9.TANSACS –BSD-PPP Model ICTC-AIDS	04.10.2018	For Welfare of AIDS Patients	
10.OFT (Ordinance Factory)	01.12.2018	Health Checkup	26 – Patients Benefitted
11. United India Insurance Company Ltd, & Vidal Health Insurance TPA Pvt. Ltd.	27.12.2018	Health Checkup	9 – Patients Benefitted
12. HAPP Corporation company	17.03.2019	Health Checkup	18 – Patients Benefitted

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Criterion IV- Infrastructure and learning resources

4.1 Physical Facilities

4.1.1 Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
Rs.45 Crores	Rs.43,86,35,551/=

4.1.2 Details Of Augmentation In Infrastructure Facilities During The Year

Facilities	Existing	Newly Added
Campus area	148017.87 sqm	31061.63sqm
HOSPITAL, COLLEGE, QUARTERS ,HOSTEL, CAMPUS DEVELOPMENT PROGRAMME		Rs.37c,23l,69t,481/-
Class Rooms	same	same
Laboratories	same	same
Seminar Halls	4	4
Classrooms with LCD facilities	5	5
Classrooms with Wi-Fi/LAN	5	5
Seminar halls with ICT facilities	19	(19) B.C. Roy Hall – upgraded to tune of Rs.10,49,706/-
Video Centre	0	1
No. of important equipments purchased (\geq 1-0 lakh) during the current year.		21 Important Equipments Rs.7,51,047/-
Value of the equipment purchased during the year (Rs. In lakhs)		Rs.565.56,348 /-
Others – FIRE FIGHTING system		Rs.22,19,427/-
FIRE ALARMS		Rs.29,31,800/-
BIO -GAS		Rs.31,01,294/-
STP Plant & electrical		Rs.4,54,298/-
Maintenance of Biomedical Instruments		Rs.28,89,907/-

4.2 Library as a learning Resource

4.2.1 Library is automated { integrated Library Management Systems-ILMS}									
Name of the ILMS Software			Nature of automation (Fully or partially)		Version		Year of Automation		
Elims			PARTIAL		WINDOWS 2000		2009		
4.2.1 Library services									
		Existing		Newly added		Year of automation			
		No.	Value	No.	Value	No.	Value		
Text books		15214	1,50,44,480	266	1464074	15480	1,65,08,554		
Reference Books		2036	32,00,000	125	7,50,000	2161	39,50,000		
e-Books		NIL	NIL	NIL	NIL	NIL	NIL		
Journals		958	1,86,52,330	13	12,72,243	971	1,99,24,573		
E-Journals		780	2,00,000	780	2,00,000	1560	4,00,000		
Digital Database		DELNET	27140	DELNET	13570	DELNET	40710		
CD & Video		792	--	NIL	NIL	792	--		
OTHERS -CONSORTIUM OF E- LIBRARY OF TAMILNADU DR.M.G.R. MEDICAL UNIVERSITY		a).The e-Consortium provides access to more number of electronic resources at lower coat. Thus sharing the e-resources, increasing access to Faculty & Students. The Students can access the e-resources through e-Consortium of the University anywhere 24x7x365 days by using their Username & Password through the software” EzProxy”.							
DELNET Library Database		Connects more than 6700 Libraries in 33 States & Union territories, Major operational resource sharing Library network in South India. Provides access to more than 3 Cores records of Books, e-journals, E-books. Offers free Library automation software to member libraries. It provides Inter Library loan & Document Deliver services to member institutions. This database helps library Digitalization to improve communication for Inter library services, safety measures in library services. Helps to know RFID, CCTV Biometric techniques in the routine library activities. Familiarizes on security in digital library system - a new discovery portal for its library online services.							
4.3 IT Infrastructure									
4.3.1 Technology Up gradation (overall)									
	Total Campus	Computer Labs	Internet	Browsing centres	Computer centres	Office	Departments	Available bandwidth(MGBPS)	Others
Existing	224	0	100MBPS	3	1	13	All Teaching &	100MGBPS	NPTEL -1
Added	76	2	20	4 UG -2 PG -2	0	8	Non-Teaching Department	20MGBPS	
Total	300	2	120	7	1	21	s	120MGBPS	
4.3.2 Bandwidth available of internet connection in the Institution (Leased Line)									
.....MBPS/Gbps-120 MBPS									
4.3.3 Facility for e-content NIL									
Name of the e-content development facility					Provide the link of the videos and media centre and recording facility				
NIL					NIL				
4.3.4 E-Content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC(under									

graduate)SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System(LMS)etc.			
Name of the teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
NIL	NIL	NIL	NIL

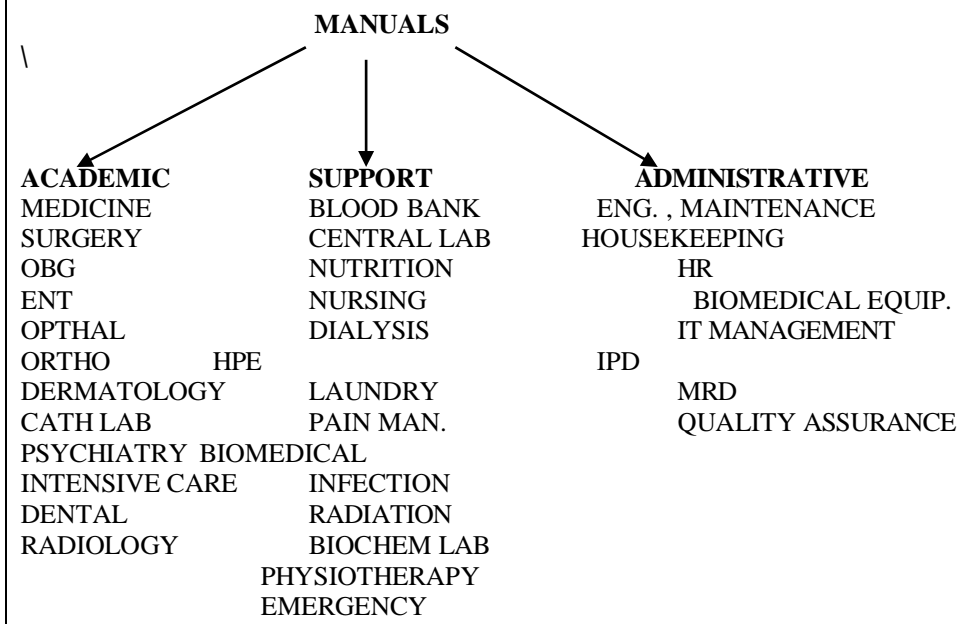
4.4 Maintenance of Campus Infrastructure

4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned the budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
Rs.11,50,00,000/=	Rs.11,38,04,675/=	Rs.29,00,00,000/=	Rs.27,13,62,650/=

4.4.2 Procedures and policies for maintain and utilizing physical, academic and support facilities-laboratory, library, sports complex, computers, classrooms etc.(maximum 500 words) (information to be available in institutional website, provide link)

Several Procedures, Policies for maintaining, utilizing Physical, Academic support facilities. Manuals prepared, Reviewed, Approved, distributed to Stakeholders. Quality Assurance has been the mainstay for all the Departments. Several Committees in place for execution as per guidelines given in the Manual. Standard Operating Protocols outlined and followed in true spirit.



ACADEMIC:

Emergency Care Manual: guidelines, Admission, Discharge policy, MLC cases, Triage process, Training, CPR, External Disaster Management, Ambulance Services, Quality Assurances.

General Medicine Manual: Description about clinical condition, admission and all medical procedures, CVP Catheterization.

Cath Lab Manual: Describes Structures, process flow, Maintenance, Equipments, Safety Measures, Forms and Registers.

Intensive Care Manual: Defines Functional unit, work load, admission and Discharge Criteria, Hospital Polices, Planning Principles.

GASTROENTEROLOGY MANUAL: types of procedures done, quality assurances, standard and universal precautions, Endoscopy Discharge Criteria.

Surgery Manual: Describes Organ gram, Trauma Care, Preoperative Assessment, and Wound Care.

The Anesthesia Manual: Pre anaesthetic check up, Monitoring, Equipments, Guidelines for Day Care Procedures. Management during procedure, post procedural management conscious sedation, monitored anesthesia care, correlation between anesthesia and deep sedation, Infection Control. BMW disposed properly.

Histopathology Manual: Protocols involved in specimen collection, fixation, tissue preparation and various stains.

OBS & GYNAEC MANUAL: provision of care, bladder catheterization & MTP.

ORTHO MANUAL: basic function of casualty and trauma care, triage area, death, MLC cases.

ENT MANUAL: Pre-operative assessment, sign in, time out, transfer out policy, Specialties Clinical Audit.

DERMATOLOGY MANUAL: Goals, special activities, Organ gram, Faculties, OP and IP procedures, Protocols for CRRIs', Faculties, Book list, Research activities.

RADIOLOGY MANUAL: general procedure guidelines, quality assurance program, safety program, SOPs- radiology (x-ray, CT, MRI, USG, C-ARM, and Mammography).

Dental Department Manual: List of services, facilities, education materials, Faculty list, work load, list of Equipments, Infection control procedures, Waste disposal rules and Safety Guidelines, fire safety, environmental services, post operative Instructions, SOP's.

SUPPORT:

Blood Bank Services Manual: Selection of donors based on medical history post donation care, adverse reactions, preparation, storage of blood Components, preservation method. Quality component preparation and quality ensured. Elaboration on transfusion practices, list of quality indicators, Equipments maintenance, infection control and prevention. Annexure speak about Emergency Crash Cart Medicines, check list for Blood Bank.

The Biochemistry Lab Manual: The purpose of examination, principle method, performances characteristics primary sample, patient preparation, type of container, additives, required equipment, Reagents, Environmental and safety controls, Calibration and quality control procedures inferences.

ADMINISTRATION:

HR Manual- Manpower Planning, Recruitment Policy, Selection Process, Induction/ Orientation, Training, Performance Management System, Disciplinary Policy, Grievance Redressal, Personal File Management, Employees Rights and Responsibilities.

Information Management System Manual- Procedure for procuring Computers, Peripherals, Hardware. Procedure for Data contribution to External Database, new Technology Acquisition. Allocating resources for analyzing Data capture, creating medical records periodically, based on statistical principles, creating new Intranet identity, Access control, Securing Safeguarding Network, Software's. Maintaining Integrity, Confidentiality. Installation of new Computers, Peripherals, Hardware.

Other manuals hitherto not mentioned have equal importance and follow the same principles and methodology.

Criterion V-Student Support and Progression

5.1 Student support

5.1.1 Scholarship and financial support

	Name/ Title of the Scheme	Number of students	Amount in Rupees		
Financial Support from institution	NIL	N/A	N/A		
Financial support from other sources					
a)National	SC/ST	16	Rs.2, 14,250/.		
b)International	BC/MBC	47	Rs.15, 16,185/.		
5.1.2 Number of capability enhancement and development scheme such as soft skill development, Remedial coaching, language lab, Bridge courses, yoga, meditation, personal counseling and mentoring etc.,					
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved		
1.Student Mentoring Programme 2. Yoga & Meditation 3.General Counselling 4. Personal Counselling	Different Days with Different Departments Bi – Weekly During Orientation Programme for UGs' & PGs' 1 : 1 as per the needs of the students	629 300 (150+24) =174 20 Students	Departmental Staff Department of Yoga Department of Psychiatry Department of Psychiatry		
5.1.3 Students benefited by guidance for competitive examinations and career counseling offered by the institution during the year					
Year	Name of the scheme	Number of benefited students by guidance for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the competitive exam	Number of students placed
Data Not Available					
5.1.4 Institutional mechanism for transparency, timely redress of student grievances, prevention of sexual harassment and ragging cases during the year					
Total grievances received	No. of grievances redressed	Average number of days for grievance redressal			
5	5	15DAYS			
5.2 Student Progression					
5.2.1 Details of campus placement during the year – N/A					
On campus			Off Campus		
Name of Organizations	Number of students	Number of Students Placed	Name of Organizations Visited	Number of Students Participated	Number of Students

visited	Participated				placed
NIL	NIL	NIL	NIL	NIL	NIL

5.2.2 Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2018 – 2019	ONE	TSRM Medical College	MBBS	KAPV Govt. Medical College Trichy.	General Medicine Dr. Viswanathan

5.2.3 Student qualifying in state/national/international level examinations during the year(eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil services/State Government Services)

Items	No. of Students selected/qualifying	Registration number / roll number for the exam
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Data Not Available

SET	Data Not Applicable	Data Not Applicable
SLET	Data Not Applicable	Data Not Applicable
GATE	Data Not Applicable	Data Not Applicable
GMAT	Data Not Applicable	Data Not Applicable
CAT	Data Not Applicable	Data Not Applicable
GRE	Data Not Applicable	Data Not Applicable
TOFEL	Data Not Applicable	Data Not Applicable
Civil services	Data Not Available	Data Not Available
State Government Services	Data Not Available	Data Not Available
Any other	1	

5.2.4 Sports and cultural activities/competitions organized at the institution level during the year

Activity	Level	Participants
1.Sports Activity	<u>Institutional</u> 1.Shuttle Cock - Winners	Ms.T.Roshini Ms.S.Priyanka Devi
	2. <u>Cricket Championship</u> – Trophy Man of the Match Man of the Series	Mr.M.Saravana & Team Mr.Jagachirpian Mr.Moulitharan
	3. <u>Deadlift</u> 1 st Prize 2 nd Prize	Mr.Elanthamizhan & Mr.Jibin Mr.Mohammad Ansar
	4. <u>Basket Ball – 3s'</u> 2 nd Prize	Mr.Dakshin & Team
	5. <u>Basket Ball – 5s'</u> 2 nd Prize	Mr.Dakshin & Team Mr.C.P.MuthuKumar

	6.Chess – 3 rd Prize(MMC)	
2. Culturals	<u>Short Story</u> (Tamil) 1 st & 2 nd Prize Neeyum Nanum 1 st Prize <u>Cooking</u> 1 st Prize 2 nd Prize <u>English Debate</u> -1 st Prize <u>Poetry Slam</u> – 1 st Prize <u>Just a Minute</u> -2 nd Prize <u>Story Writing</u> -2 nd Prize <u>Drawing Portrait</u> -1 st Prize <u>Solo Singing</u> – 2 nd Prize <u>Group Music</u> -1 st Prize <u>Art Surprise Event</u> -1 st Prize <u>Cultural Dance</u> -1 st Prize <u>Mr.Varuna Yukthi</u> <u>Instrumental Music</u> -1 st Prize <u>Unplugged Music</u> -1 st Prize <u>Comedy Mashup Dance</u> -2 nd Prize <u>Photography</u> -3 rd Prize <u>Short Film</u> – 1 st Prize	Mr.B.Kavin, Ms.S.Eswari Ms.Sri Sankari & Mr.G.S.Gopi Ananth Ms.Santhra Pradeep, Ms.Santhra Stanly Ms.S.Roshna Ms.S.Vaishnu Priya Ms.R.Priyanka Mr.Sarvadarshit Pasupathy Mr.Sarvadarshit Pasupathy Mr.Mohit Martin Mr.Mohit Martin Mr.S.Tharun Ganesh Ms.V.Shruthi Ms.Shri Janani & Team Ms.Shri Janani Mr.Dakshin & Team Mr.S.Tharun Ganesh Mr.S.Tharun Ganesh Mr.S.Tharun Ganesh Mr.S.Tharun Ganesh Mr.M.S.Revin Kumar Mr.Bhuvaneshan & Team Ms.S.Eswari
3.Academic A).Institutional Level	<u>Honours & 1st Place</u> – Physiology <u>Jatin Shah Quiz</u> – 3 rd Prize General surgery medal winner <u>Anatomy Dissection</u> 1 st Prize 2 nd Prize	Mr.Syed Humayl Mr.Rohitvel Murugan Mr.Dakshin Ms.D.Siva Priya Ms.Santhra Pradeep Mr.V. Thiagarajan Mr.Rohitvel Murugan Mr.Dakshin

	Psychiatry Quiz – 3 rd Prize “ Open Pathological Quiz “ Poster Presentation” Granular cell turner”-3 rd Prize – Stanley Medical College Essay Competition “Social Media Pathology” Poster Presentation” Aspergillosis in a case of active pulmonary tuberculosis a rare case report - 3 rd Prize	Mr.R.Bhuvaneshan & Mr.Farhan Marzooock Dr.Radhika Dr.Vinodhini Dr.Bavithra
B).State Level	Biochemistry Poster Presentation – 3 rd Prize Pathology Quiz(Stanley Medical College) Biochemistry Poster Presentation Online Ophthalmology Quiz (KAPV Govt. Medical College)-2 nd Prize	Dr.Moonisha
C). National Level	Medical Case Presentation at (Govt. Sivagangai Mecial College)-1 st Prize World Health Day – IAPSM Health Quiz – 1 st Prize Theme - “Chief Guest” “Zero Discrimination of Leprosy Patients”- Chengalpattu Medical College” Second Prize - 20 entries	Mr.S.Muthusubramaniyan Mr.S.Muthusubramaniyan Mr.B.Rajkumar Mr.S.Santhosh Raja Dr Kirubahar - Anaesthesia Dept. Mr.G. Rajasekar, - CRR Mr.Chandramouli, - CRR Mr. Harish Babu - CRR
D). International Level	IQMU 2019 – Online Quiz -3 rd Prize (Kasturba Medical College, Manipal)	Mr.S.Muthusubramaniyan

5.3 Student participation and Activities

5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at national/international level(award for a team event should be counted as one)

Year	Name of the award/medal	National/International	Sports	Cultural	Student ID number	Name of the student
2018	CMC Vellore Pegasus Photography-2 nd Prize	National Level – State	NIL	Yes	521720007	Mr .A .Ahamed Ali

5.3.2 Activity of student council & representation of students on academic & administrative bodies/ committees of the institution (maximum 500 words)

The Students Council is a vibrant one, which is encouraged to participant in various Committees, Inter Collegiate events, Competitions to express their literary and creative talent.

The Students Council of CMCH&RC now termed as TSRMMCH&RC for the Academic Year 2018-2019 has the following composition represented as President, Vice President, General Secretary, Joint Secretary, Secretary & Joint Secretary – Finance, Secretary & Joint Secretary – Cultural, Secretary & Joint Secretary – Sports, Secretary & Joint Secretary – Food and Accommodation, Secretary & Joint Secretary – Tamil Man dram. They are under the umbrella of the Staff Advisors who guide them in their Sojourn.

Every year the Hosting Batch sets a Bench Mark against which the succeeding batches compete.

The Activities of the Students Council are as follows:

I. CELEBRATION OF GRADUAND'S DAY:

The first ever Graduand's Day was celebrated on 29th March 2019. The Chief Guest was Dr.S.Saradha – Deen K.A.P.V Government Medical College. 141 Students 2013 Troezen were the first recipients of this College.

II. LEKARI FIESTA'19 – 10.05.2019 to 18.05.2019

Organized by the Students Council was a culmination of creative and innovative ideas by Batch 2016, Salvatronz, under the able guidance of Dr.P.Karthik. It is a 8 day show filled with colours, literature, dance, music and memories.

III. SPORTIFA – 2019 – 22nd to 29th April 2019

Annual Inter batch Sports Meet by WINXIDERZ, Batch 2017 under the guidance of Dr.K.Sivakumar. Dr.G.Kumararaj, renowned ophthalmologist and Director of A.G.Eye Care hospital, Trichy was the Chief Guest.

This year "MARATHON" was a tribute to the Indian Armed Forces themed "SALUTE TO THE INDIAN ARMY". Chief Guest for Valedictory function was Mr.Nallusamy Annavi, International high jumper and athletic Coach of Southern Railways. Overall Championship was won by Krenoviantz-Batch 2014 and the Runner UP Trophy was won by Batch 2017.

IV. GAJA CYCLONE RELIEF MEASURES: November 2018

As part of Institutional Social Responsibility, 10 Students under the leadership of Dr.S.M.Kalaimani, collected Rs.80,000/- with the concurrence of the Dean, went to Nagapattinam District and distributed TARAPULINS, food and water for the Cyclone ravaged area.

V. CELEBRATION OF FRESHERS DAY

Fresher's Day was conducted for the incoming 2018 Batch by the 2017 Batch.

VI. NSS ACTIVITY

The Students Council organized Environmental of Day Celebration - "Tree Plantation" on 10.06.2019 to promote an Eco friendly Environment.

VII. WORLD TB DAY - 24TH MARCH 2019

The Students Council organized a Rally by the 3rd MBBS Students to raise awareness on "World TB Day".

VIII. WOMEN'S DAY CELEBRATION – 8TH MARCH

The Students Council organized Women's Day celebration on March 8th in the Community involving Women in Health Hygiene, Maternal and Child Care.

IX. SWATCH BHARATH SUMMER INTERNSHIP PROGRAM

STUDENTS Council organized the program in Liaison with the Community Medicine Department.

The Agencies collaborating the program were the Village Panchayats. The program lasted from..... Where students had a glimpse of the Villages in-around the College. This program was acclaimed as one of the innovative programs, shortlisted by Ministry of Human Resources Development GOI. The College had the Honor of being invited for the Award Ceremony "Swatch Campus Ranking'19 of higher education Institutions", since this College was one of the shortlisted Institutions throughout India.

X. The Students Council organized a Cultural FIESTA at the "Golden Jubilee Celebration of SRM Nightingale School" Chennai involving 2nd MBBS – 1, 3rd MBBS – 1, Final MBBS – 40, CRRIs' -6 under the guidance of Dr.Karthick which was very much appreciated by the Management.

XI. "Drona 2018" Teachers Day Organized by the Students Council & - KRENOVIANTZ Batch along with 1st MBBS, 2nd MBBS, and Final MBBS Part – 2, & CRRIs' to recognize & honour the Teachers.

XII. The Student Council along with CRRIs' organized "NO TOBACCO DAY" Awareness Programme at Sagenthi.

Students are placed in various Committees like Anti Ragging, Sports Council, and Tamil Man dram, Fine Arts, Dance Club, Music Club, Magazine, Students Council, YRC, NSS and Curriculum Committee. Feedback is received analyzed and remedial measures instituted.

Finally all this culminates in producing the next generation of thoughtful Leaders, Innovators to Discover, Create and

participate in Medical Education, Global Public Health, and Translation Research - One step forward towards “ Reflective learning ”.
5.3 Alumini Engagement
5.3.1 Whether the institution has registered alumni Association? Yes/No, if yes give details(maximum 500 words):
No, Institution has a formal interaction with few Alumni
5.3.2No.of enrolled Alumni:
10
5.3.3 Alumni contribution during the year(in rupees):
Nil
5.3.4 Meetings/activities organized by alumni association: 1in an informal way.
Inputs received from individual Alumni recorded , analyzed &remedial measures instituted
Criterion VI-Governance, Leadership and Management
6.1 Institutional vision and leadership
6.1.1 Mention two practices of Decentralization and participative management during the last year (Maximum 500 words)
Describe at least two institutional best practices Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution as per NAAC website, provide the link. 1. Initiative by the management to promote eco – friendly environment by conducting a Training Workshop on “ Natural Farming ” – a beneficial Agrarian movement. (ISHA AGRO MOVEMENT) - TRAINING WORKSHOP THE ISHA AGRO MOVEMENT for Natural Farming was conducted on the Trichy SRM Medical College Hospital Campus. It is one excellence example of DECENTRALIZATION AND PARTICIPATORY MANAGEMENT. The Workshop lasted for NINE DAYS funded by TATA Consultancy Service to the tune of The CHIEF GUEST was SADHGURU JAGGI VASUDEV and programme commenced in the august presence of our Beloved Chairman Dr. Shivakumar. Hon’ble Minister Mr. Duraikannan, TATA Trust Administrative Trustee Mr. Venkataraman, CEO Mr. Harish Krishnaswami, TN Farmer Union President Mr. Chellamuthu and Renowned RESOURCE PERSON Mr. Subash Palekar. The historical AGRARIAN movement “ Workshop on Natural Farming ” is an Initiative where 3000 farmers assembled on one platform to promote a Eco- friendly environment conducive to the Society at large. Arrangements done by the Management for ACCOMMODATION AND FOOD for the participants on the Campus itself- a Challenge to efficient Administration and Leader Ship. An EXHIBITION of 15 types of country cows was conducted to emphasize their role in “ ORGANIC FARMING. ”
2. SWACHH BHARAT SUMMER INTERNSHIP programme was initiated by MINISTRY of HUMAN RESOURCE DEVELOPMENT in association with MINISTRTY of drinking WATER & SANITATION in the month of APRIL 2018 , as a part of SWACHH BHARAT MISSION launched by the honorable prime minister NARENDRA MODI in 2014 towards achieving the aim of CLEAN INDIA by 2019.

WORKING TEAMS :

NO of students registered & participated : 122

NO of TEAMS : 13 VILLAGES : 13

COLLABORATING AGENCY : VILLAGE PANCHAYATS

Time frame : MAY TO AUGUST 2018

Each team was guided by a FACULTY MEMBER of COMMUNITY MEDICINE DEPARTMENT.

The FACULTY accompanied by the respective TEAMS to their VILLAGE to MONITOR the activities & to gain COMMUNITY PARTICIPATION.

100 SWACHATA HOURS allocated towards improving the profile of each VILLAGE sanitation in each VILLAGE.

The following SWACHATA activities have been carried out to its fullest extent.

IEC ACTIVITIES:

1. Awareness Campaigns regarding Hygiene & Sanitation Importance of better SANITATION practices , importance of using TOILETS & avoid OPEN AIR DEFECATION, importance of HAND WASHING before eating & after using restrooms.

Perform NATAKS & street plays

Organize MELAS , SONGS & DANCE PERFORMANCES

DOOR TO DOOR MEETINGS about BEHAVIOURAL CHANGE towards SANITATION

Conduct VILLAGE & school level RALLIES to generate awareness about SANITATION

Wall paintings in public places

Participate in NIGEENI committees to stop open air defecation in villages

MOVIE Screenings

SOLID WASTE MANAGEMENT RELATED ACTIVITIES:

Segregation of solid waste into NON BIO DEGRADABLE & BIO DEGRADABLE waste

Building COMPOST PITS

INSTALLATION of BIOGAS

PLANS

Organize cleaning of streets, drains & Back alleys.

HELP IN CONSTRUCTION OF TOILETS :

PLANTATION of SAPLINGS , Conducting MEDICAL CAMPS, ETC

REWARDS & RECOGNITION :

All PARTICIPANTS have given a SWACHH BHARAT INTERNSHIP CERTIFICATE on completion of their INTERNSHIP.

6.1.2 Does the institution have Management information Systems (MIS)? Yes/No/Partial: Yes
Partial –ERP & HIS
6.2 Strategy Development and Deployment
6.2.1 Quality improvement strategies adopted by the institution for each of the following (within 100 words each):
<ul style="list-style-type: none"> • <u>CURRICULUM DEVELOPMENT:</u> <p>FIPO Model - Formative Inputs are derived from different Stake Holders, Faculty, Students, Parents, Alumni, Government & Non Government Organizations, & Examiners contribute to Curriculum Development. Feedback from Faculty analyzed the Departmental level & reflected in Departmental Meetings. Consensus reached and transmitted to HOI. Gap Analysis done & deliberations phased in College Council. Remedial Measures suggested, analyzed & represented by the HOI in SENATE Meetings. Pertinent inputs are picked up & placed before the academic board of University & decision transmitted to Board of Governors in super session of MCI for necessary redressal. Discussions & Conclusions arrived at the APEX Centre & percolated to the University, who will deliver the modification to the Affiliating Colleges</p>
<ul style="list-style-type: none"> • <u>TEACHING AND LEARNING:</u> <p>Training the Teachers to usage of Smart Boards, e-Resources, e- Texts & Assignments given to move away from the conventional Methodology. Inclusion of PBL, Interactive & Intergroup Activities, Journal Clubs conducive to Evidence Based Medicine, EARLY CLINICAL EXPOSURE in COMMUNITY SETTINGS helps to create the HOLISTIC DOCTOR OF TOMORROW. More focus on Management of Emergencies & BLS Sessions. Integrated Teaching -> Vertical & Horizontal on THEME BASED SEMINARS gives a wholesome correlation. Participation in Government & Non Government Camps, Celebration of Health Days, and Observance of National Days add flavour to the Educational Programme. Live Video Demonstrations with Experts – “COCHLEAR IMPLANT PROGRAMME”. Gives an insight into the ICT BASED TECHNOLOGY. OSCE/OSPE is Innovative Methods. “RAPISURG” & “MEDSURG” & “Hands on Workshops” & Mock Courts & Witnessing Autopsies are all innovative methods for Rapid revision for the students.</p> <p>Yoga, Meditation, Skits, Rallies, Participation in our & other Institutes in Academic, Co curricular & Extra Curricular Activities are all part of “Reflective Learning”.</p>
<ul style="list-style-type: none"> • <u>EXAMINATIONS:</u> <p>Transparency, Confidentiality ensured. Structured, Mechanism - Pre, Examination, and Post Examination in place. No outside Communication, Unauthorized Entry. Sealed Papers released just prior to Exam, Faculty supervisor, Flying Squad. Different exams, different days different cases assigned. Evaluation by Dummy Numbers, Moderation System Checks. Scope to access to Answer Scripts, Process for Re-totaling, Reassessment. Integration of IT, Continuous IA, Competency Based, Work Plan, Self Assessment. OSCE/OSPE. Institution adheres to the Academic Calendar Continuous Internal Evaluation, Robust, and Transparent. Students given opportunity for improvement by 3rd IA, on time Assessment, Feedback from Parents & Students, Performance assessed by 6th IA. Remedial Teaching & Support.</p> <p><u>EVALUATION:</u></p> <p>Question Bank has been revised & incorporation of Newer Concepts, Standardization of question paper – Template, Validation of question paper with regards to Format & Content. Integration of IT. Continous Internal Assessment, Competency Based Assessment, Work Plan Assessment, Self Assessment, OSCE/OSPE are innovative Tools. Institute adheres meticulously to the ACADEMIC CALENDAR. Internal Assessment is robust & transparent. Any deviation timely compensated. Students given opportunity in 3rd Internal Assessment, Parent Teacher interaction, Mentor – Mentee Programme are Value added services to the students. Performance assessed by the 6th Semester, Remedial Teaching & Support, Self Directed learning & Out of the Box Learning.</p>
<ul style="list-style-type: none"> • <u>RESEARCH AND DEVELOPMENT:</u> <p>Infrastructure developed already to strengthen the R & D projects. Attracting talented Faculty Members from abroad to build an intellectual platform. Setting up Skill Labs & Simulation centre. Establishment of New Departments at Hospital – Geriatrics in the preliminary phase to emerge as a Department. Upgradation of Library Facilities with connectivity to</p>

Colleges & Units for Access to Journals. Recognition of areas funded by ICMR/DBT/DST & Utilization. Conduct of Research Methodology Workshop on a continuous Basis. Establishing College of Nursing & Allied Health Sciences to reinforce Research. ICT Networking of all Colleges in the Campus. Maintaining Herbal Garden, Training of Faculty Members in ICT Methods.

- **LIBRARY, ICT AND PHYSICAL INFRASTRUCTURE / INSTRUMENTATION:**

LIBRARY:

266 Test Books + 125 References + 13 Journals Purchased. Access to DELNET Library Data Base – Subscription Rs.13000/- Per Year. More than 3 Crores record of books, e-Journals, e-books. Free Automation Software to Member Libraries & provides Inter Library Loan & Document Deliver Services to Member Institutions. Helps Library Digitalization. Connects 6700 Libraries in 33 States, Union Territories in India & Other countries. Subscription to e-CONSORTIUM Dr. Tamilnadu MGR University subscription 2 lakhs, access to e-Resources anywhere 24x7x365 days through User Name, Password Software “EzPROXY” Aim & Objectives of Health Education well achieved, serve as a great boon to the Faculties, Students, Research Scholars.

ICT

Addition of 76 Computers, 2 Computer Labs, 4 Browsing Centers - UG – 2, PG -2, 8 Computers for Office Utilizations & 8 Computers for Clinical & Non- Clinical Departments. Band width increase from 100 MGBPS to 120 MGBS. 1 Computer assigned to NPTEL Online – All towards the cause of Educations. Information Management System Manual presents speaking of Scope, Responsibility, and Procedure for procuring computers, peripherals, related hardware. Procedure for data contribution to external data base, new technology acquisition, allocating resources analyzing data captured, creating medical records with reasons admission & plan of care, reviewing medical records periodically based on statistical principles. Procedure creating new intranet identity, access control, securing network, safeguarding software, maintaining security Integrity & Confidentiality of information. Procedure installing new computer peripherals & related hardware.

PHYSICAL INFRASTRUCTURE

“Under Campus Development Programme” Budgeted allocated 37 Crores spent. Seminar Hall upgraded at a cost of Rs.10 Lakhs. 1 Video Centre Created.

Erection of Fire Fighting system Bio gas plant, STP Plant, Electrics at the cost of Rs.87 Lakhs, 06,819/- Maintenance of infrastructure is Rs.4, Crores, 03 lakhs, 46,239/.

Engineering Maintenance Manual, Housekeeping Manuals prepared, approved & distributed to all Stake Holders & implemented. These Manuals describe the Organ gram, Functional areas, Fire Fighting protocols, SOPs’ for Raw water, Storage tank, Pump set STP, Bore wells, Diesel generator, Transformer, circuit breaker, HT tension service, battery lift, Electrical Distributing System, Yard, Air Composer, Civil & Plumbing , Quality & Monitoring System, Maintenance & Calibration.

House Keeping Manual describes modality in Wards, Isolation Wards, OTs’ Cleaning Procedures, Maintenance, Repair, BMW management storage.

INSTRUMENTATION

Instruments are Purchased at a cost of Rs.5.crores 50.Lakhs in which 21 important equipments to the tune of Rs.7.50 lakhs. Biomedical Equipment Management Manual prepared, approved distributed to all Stakeholders & Guidelines implemented. It Speaks of the Guidelines for procurement procedures, receipts, Installations, deployment of Biomedical Equipments Identification Tag for the Equipments, Maintenance, Disposal, Well framed Quality Policy, and Forms & Format Registers.

- **HUMAN RESOURCE MANAGEMENT:**

HUMAN RESOURCE MANAGEMENT – QUALITY IMPROVEMENT STRATEGY

Initially an ongoing study is being conducted in the DEPARTMENT regarding available MANPOWER in terms of TEACHING & NON TEACHING FACULTY.

THE MANPOWER is mapped with reference to respective DEPARTMENTS.ISSUES regarding adequate, Redundant or shortage is mapped. If there is redundancy set guidelines & necessary criteria adopted to transfer them to other Departments. This should ensure that quality culture is maintained and matching with the other department requisites. IF there is shortage, adequate steps taken to fill up the vacancies within the stipulated time frame. the appointment is made by recognizing the candidate by self introduction , Introduction through other sources & through CONSULTANCIES Consultancies to be paid as per time frame so that continuity of consultancy services to be established

• **INDUSTRY INTERACTION/COLLABORATION**

MARKETING TEAM is actively involved in meeting various STAKE HOLDERS of industries so that INDUSTRY/interaction will be meted out in the ensuing years. MANAGEMENT, Administration, FACULTY MEMBERS & NON-TEACHING STAFF taking steps to collaborate with various Academic bodies Non Governmental organization like ROTARY, LIONS & IMA for innovative extension activities.

• **ADMISSION OF STUDENTS:**

Transparent Process. Selection of Candidate is by “NEET “. Compulsory pass in “NEET”. Selected candidates communicated to State Government from APEX centre, which in turn communicates to the Students both Online & Manually based on the Mark Ranking at the DME. Classified in to Government or Private. In Private anybody can apply irrespective of Community Status. Finally Students admitted – three phases of Counselling – preferred choice of College & Admission finalized by July 31st. Private Institutions can admit 75 Students – 50% NRI Quota – 23 Seats, which are filled up in MOP Up Counselling. If still any vacancy exists the Institute authorized to fill it up.

6.2.2: Implementation of e-governance in areas of operations

- Planning and development ERP Software – EVARSITY (ERP for Education) ERP Software & HIS Software
- Administration - EVARSITY (ERP for Education) ERP Software & HIS Software
- Finance and accounts – EVARSITY (ERP for Education) ERP Software & HIS Software
- Student Admission and Support e- PROXY - EVARSITY (ERP for Education) ERP Software & HIS Software
- Examination - EVARSITY (ERP for Education)

6.3 Faculty Empowerment Strategies

6.3.1 Teachers provided with financial support to attend conferences / workshops and toward membership fee of professional bodies during the year

Year	Name of teacher	Name of Conference/ Workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
NIL				

6.3.2 Number of professional development / administrative training programmes organized by the college for teaching and non-teaching staff during the year

Year	Title of the professional development programme organized for teaching staff	Title of the administrative training programme organized for non-teaching staff	Dates (from-to)	No. of participants (Teaching Staff)	No. of participants (Non- teaching staff)
2018 – 2019	“One Day Sensitization Programme” on AETCOM		11.10.2018 –(8.30AM to 4.30PM) 13.07.2018 to 14.07.2018	20	

	<p>“PG Orientation Programme”</p> <p>“Curriculum Implementation Support Programme Workshop”</p> <p>MCI Nodal Centre for National Faculty Advance Course in Medical Education Vellore</p>		<p>11.06.2019 to 13.06.2019</p> <p>02.05.2019 to 07.05.2019</p>	<p>12</p> <p>29</p> <p>1 undergoing the Training</p>	
		<p>Demo & Mock Drill in the usage of Fire Fighting Equipments</p> <p>CLLEP Programme for Lab Technician</p> <p>Training in Radiology techniques</p> <p>First Responder Training Programme for Staff Nurses & Paramedics</p> <p>Regular Training in Biomedical Management & Hand Washing Techniques for Nurses & Paramedics</p> <p>Ongoing Training Programme for Nurses</p>	<p>26.07.2018 21.09.2018 22.10.2018 05.12.2018 28.01.2019 20.03.2019 24.05.2019</p> <p>January to June 2019 (Every Month)</p> <p>10.04.2019 04.06.2019 05.06.2019</p> <p>20.09.2018</p> <p>11.01.19 04.02.19 3,4,13,14,20,21,27.06.2019</p> <p>2,3,6,9,12,23,24 & 25.07.2018 1,2,4,7,9,10,14,18,20,21,22 & 26.08.18 19,20,27 & 28.09.18</p>	<p>30 35 18 145 29 22 21</p> <p>8 Members</p> <p>15 19 14</p> <p>3</p> <p>111 Non- Teaching Staffs 69 103,111,97,80,75,60,78</p> <p>42,29,21,19,51,34,50,45 11,16,15,15,7,69,21,14,18,16,14. 31,48,5,6</p>	

		8,9,10,12,17,24,25,26,29, 30 & 31.10.18		88,48,99,33,29,53, 13,36,97,12,11
		12,14,15,19,20,21,22,24,26,27 & 30.11.18		7,26,18,32,5,46,12 6,131,6,9,39
		3,5,14,27 & 28.12.18		6,53,210,180,17
		4,7,9,10,26 & 29.01.19		6,8,30,56,157,23
		2,4,11,25,26 & 27.02.19		170,119,68,14,46,7 8
		9,11,12,14,15,19,20,25,26,27 & 28.03.19		7,64,105,94,50,78, 77,7,14,7,30
		11,22,23,24,25 & 26.04.19		6,41,45,41,61,28
		7,8,9,11,13,16,18,21,22,23,24,27,28 & 29.05.19		16,7,10,6,9,16,8,1 6,29, 23,14,16,9,7
		3,4,17,18,19,20,21,26,27 & 28.06.19		103,111,112,83,26, 75,75,8,16,42

6.3.3 No. of teachers attending professional development programmes, viz., Orientation programme, refresher course, short course, faculty development programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and duration (from-to)
1 st Contact Session – “MCI Advance Course in Medical Education” CMC Vellore	1	02.05.2019 07.05.2019

6.3.4 Faculty and staff recruitment (no. for permanent/full time recruitment):

Teaching		Non-teaching	
Permanent	Full time	Permanent	Fulltime/ temporary
206	Full time	623 – Nurses 309 – Non-Teaching Staff = 932	Fulltime

6.3.5 Welfare Scheme for

Teaching	Rs.1,20,21,216/-
Non teaching	Rs.1,81,52,809/-
Students	Rs.1,23,84,818/-

6.4 Financial Management and resource mobilization

6.4.1 Institution conducts internal and external financial audits regularly (within 100 words each)

INTERNAL AUDIT TEAM - 6 Members. Audit schedule present. 2 Team Members 4 Members

visit regularly the Departments 2 days in the month. 2 members remain in the Office with 1 Senior Auditor Each Team covers 13 Departments equals to 26 Departments per month. Shuffling of Team Members every month to get diverse opinion. Departmental schedule also changed as per requirement of work. Reports prepared at the end of the monthly schedule. Mistakes corrected every month regularly. Senior auditor supervises the work & concentrates in the major areas like physical stock taking, verification of fixed assets.

EXTERNAL AUDIT TEAM – visits once in 3 months .Externally 1 Senior Auditor with 4-5 Junior Auditors covers all the Departments lasting for 15 days each & every quarter of the year. At the end of accounting year Audit Team will conduct the audit for 30 days. In final visit 1 more experienced Auditor will come. With 6 junior Auditors the schedule is as follows. First quarter July 1 – 15th. 2nd quarter Oct 1st – 15th 3rd quarter - .4th quarter- transparency & efficacy is ensured.

6.4.2 Funds/Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in criterion III)

Name of the non government funding	Funds/Grants received in Rs.	Purpose
ICMR-STS Funds	Rs.80,000/-	Research
SERB (DST)	Rs. 1,00,000/-	Research
ICMR	Rs.50,000/-	Research
CSIR	Rs.30,000/-	Research
Agencies / individuals		

6.4.2 Total corpus fund generated – Rs.10,00,000/-

6.5 Internal quality assurance system

6.5.1 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes / No	Agency	Yes / No	Authority
Academic	NO	-	Yes	By Faculty from other Departments
Administrative	Yes	External Audit Team 1- 2 Senior Auditors with 6 Junior Auditors, Quarterly for 15 days with 6 member teams. Accounting year audit lasts for 30 days with 6 members with team. B.Purushottam & co 3D Mandira Apartments 3rd floor , No. 23/A, N Boag Rd, Drivers Colony, T. Nagar, Chennai, Tamil Nadu 600017 Tel: 044 2815 2515	Yes	Internal Audit Team 6 Members Team 1.S.Elangovan – Consultant Internal Audit 2.S.Rajesh – Audit Asst. 3.T.Rojaramani- Audit Asst. 4.R.Chelladurai – Audit Material Asst. 5.Mrs.Rajeshwari-Audit Asst. 6.Mrs.Maladevi- Asst. Material Audit

6.5.2 Activities and support from the parent-Teacher association(at least three)

ACTIVITIES:

- 1) Parent Teacher Meetings regarding Curriculum where they express their views and anticipate outcome
- 2) Feedback obtained regarding quality of food at Hostel, inputs received and quality of food enhanced.

3) Coordinate with the PRO of the Institution regarding matters pertaining to Scholarships for their Wards and try to ensure the availability.

SUPPORT:

- 1) The parents express their appreciation that Trichy SRM Medical College Hospital And Research Centre has a good INFRASTRUCTURE conducive for a good learning eco-friendly environment.
- 2) Parents feel exalted that the best education training is given to their Wards and outcome is satisfactory.
- 3) Parents appreciate the good Library Facilities with e-resources.

6.5.3 Development programmes for support staff(at least three)

- A). Demo & Mock Drill in the usage of Fire Fighting Equipments.
- B). Various Trainings Programme are conducted for Lab Personnel, Training in Radiology techniques, periodical training for nurses & Personnel working in intensive care settings.
- C). Celebration of Programme – Pongal competitions held & prizes distributed.

6.5.4 Post Accreditation initiatives(s) (mention at least three)

1. Initiatives taken for pre entry level NABH accreditation & accreditation got.
2. Initiative to set up a Quality Cell.
3. Initiative to formulate a Student Satisfaction Survey questionnaire.

6.5.5

- A. Submission of data for AISHE portal : (Yes / ~~No~~)
- B. Participation in NIRF : (Yes / ~~No~~)
- C. ISO Certification : (~~Yes~~ / No)
- D. NBA or any other quality audit : (Yes / ~~No~~) Initiatives taken for pre entry level NABH accreditation & accreditation got

6.5.6 Number of quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting activity	Duration (from....to...)	Number of participants
2018 to 2019	Meetings of IQAC – every quarter	06.07.2018	3 hrs	15
		05.12.2018	3 hrs	12
		12.04.2019	3 hrs	14
		26.06.2019	3 hrs	13
	Preparation of Students’ Satisfaction Survey and approval	06.08.2018	3 hrs	9
		06.09.2018	2 hrs	6
	Initiation of IQAC concepts – All Colleges in the Campus Except Medical College	27.06.2019	3 hrs	12

Final submission of AQAR Administrative Meeting	31.07.2019	2 hrs	8
Need Assessment exercise for Geriatrics Start Up	30.05.2019 to 25.06.2019	5 hrs	20
Uploading on the Website	Daily Basis	2 hrs	3
Strategy for upcoming PG Inspection 11 Depts.	Daily Basis	2 hrs	13
Recruitment of Faculty	Weekly Basis	30 Minutes	2
a). Medical Audit	Once a month	2 hrs	Administrators, Faculty Members, CRRIs' Participants – 12
b). Academic Audit	02.05.2019 to 26.06.2019	4 hrs Every day	Inter - Departmental
Final AQAR Report Before Statutory Body	09.08.2019	3 hrs	Statutory Body, Administrators Members of IQAC

Criterion VII – Institutional Values and best practices			
7.1-institutional Values and social responsibilities			
7.1.1 Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)			
Title of the programme	Period(from-to)	Participants	
		Female	Male
Women Police – MHC & First Responder Training Programme	12.08.2018	Women Police of Trichy District	NIL
Pongal Celebration	12.01.2019	Faculty & Non – Teaching Staffs	15
Women's Day Celebration	08.03.2019	All Women from different Cadres	NIL
Nurses Day Celebration	09.05.2019	All Nursing Staffs	1
7.1.2 Environmental Consciousness and sustainability/ Alternate Energy initiatives such as: percentage of power requirement of the college met by the renewable energy sources			
<p>1. Solar Panels are placed on Hospital, Medical College Library Block, Administrative Office, Arts College each generating 500 KW, 250KW, 100KW, 150KW totaling into 1000 KW = 1 Mega WATT – a Saving of Rs.1.5 Lakhs per month = to a saving of Rs.18 Lakhs</p> <p>2. Erection of Bio Gas at a cost of Rs.31,001,294/-</p> <p>3. Fire Fighting Equipments , Erection cost Rs.22,19,427/-</p> <p>4. For Maintenance of Eco Friendly Campus at the cost of Rs.4 Crores,3 lakhs, 46,239/-</p> <p>5.STP Plant & Electrical Rs.4,54,298/-</p> <p>6. Maintenance of Herbal Garden</p> <p>7. Plastic Free Zone Implemented</p> <p>8. Campus Expansion to the tune of Rs.38 Cr.</p> <p>9. Planting of Trees in a phased manner.</p>			
7.1.3 Differently abled (Divyangjan)friendliness			
Items Facilities	Yes/ No	No. of Beneficiaries	

			22.01.2019 2 hrs	PARAMEDICAL WORKERS FROM OTHER STATES & DISTRICTS GET TRAINING, JOBS & RESIDENTIAL FACILITIES.	& Districts	
			11.03.2019 1 hrs	5. ACCOMODATION AVAILABLE FOR ATTENDERS FROM DIFFERENT STATES & DISTRICTS	4. Employment for Nurses & Paramedical Workers	
			22.05.2019 3 hrs	6. UNITARY CAMPUS - HOUSING TRP ENGINEERING COLLEGE , COLLEGE OF NURSING, HOTEL MANAGEMENT & CATERING , ALLIED HEALTH SCIENCES, COLLEGE OF ARTS & SCIENCE WHICH GIVES AMPLE OPPURTUNITIES FOR FACULTIES BOTH TEACHING & NON TEACHING EMPLOYMENT & TRAINING FOR STUDENTS IN DIVERCE FIELDS	5. Accomodation for patients At tenders	
					6. Employment Opportunity for Faculty, Non-Teaching & Access to Students for holistic	

7.1.5 Human Values and professionals Ethics

Code of conduct (handbooks) for various stakeholders - Yes

Title	Date of publication	Follow up (maximum 100 words each)
Code of Professional Conduct	29.07.2018	<p>Patient Safety Ensured. Effective Services provided - based on scientific knowledge, best practice & cost effectiveness. Patient centered & Family centered – that patient’ values guide all clinical decisions. Timely Services Reducing waits & sometimes harmful delays. Efficient services given - avoiding waste, including waste of equipment, supplies, ideas & energy.</p> <p>Equitable quality services provided. Highest Quality of care, possible care to reach optimal condition or procedures, Patients treated with dignity, respect & courtesy. Incident Reporting System & necessary amelioration. Adherence to protocols/requirements of emergency treatment. Transferred to another facility if not available in compliance with statutory requirements. Complying with State & Federal privacy laws.</p>

7.1.6 Activities Conducted for promotion of universal values and Ethics

Activity	Duration(from-----to----)	Number of participants
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<u>Ethics</u> Moral Games Based Teaching of the Principles of Bioethics	(17.11.2018) 1.00 PM to 4.00PM	II MBBS Phase I Students
Bioethics- Problem Based Teaching Department of Pathology	(02.02.2019) 1.00 PM to 3.30PM	II MBBS Phase I Students
<u>Universal Values</u> Celebration of Independence Day	15.08.2018	Students - 53 Students - 70
Celebration of Republic Day	26.01.2019	KRENQVIANTZ- 14 I MBBS , II MBBS & Final MBBS – Part II
Celebration of Teachers Day	11.09.2018	Students - 450
Celebration of 5 th International Yoga Day – Workshop “Yoga for Wellness”	21.06.2019	Students – 800
World Aids Day	01.12.2018	Students – 65
World Mental Health Day	10.10.2018	Faculty & CRRIs’ of Psychiatry Dept.
7.1.7 Initiatives taken by the institution to make the campus eco-friendly (at least five)		
<p>1. Solar Panels are placed on Hospital, Medical College Library Block, Administrative Office, Arts College each generating 500 KW, 250KW, 100KW, 150KW totaling into 1000 KW = 1 Mega WATT – a Saving of Rs.1.5 Lakhs per month = to a saving of Rs.18 Lakhs</p> <p>2. Erection of Bio Gas at a cost of Rs.31,001,294/-</p> <p>3. Fire Fighting Equipments , Erection cost Rs.22,19,427/-</p> <p>4. For Maintenance of Eco Friendly Campus at the cost of Rs.4 Crores,3 lakhs, 46,239/-</p> <p>5. STP Plant & Electrical Rs.4,54,298/-</p> <p>6. Maintenance of Herbal Garden</p> <p>7. Plastic Free Zone Implemented</p> <p>8. Campus Expansion to the tune of Rs.38 Cr.</p> <p>9. Planting of Trees in a phased manner.</p>		
7.2 Best Practices		

Describe at least two institutional best practices

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution as per NAAC website, provide the link.

1. An Initiative by the Management for “Women Empowerment”:

The Department of Obstetrics for the year July 2018 to June 2019 has conducted 1155 Deliveries. An amount of Rs.92, 42,000/- was disbursed to the postnatal patients – Rs.8000/- per individual along with New Born Kits - Rs.1000/- per Kit and Free Drugs from Pharmacy.

2. The Continuous performance of the Department of IRB in the conduct of CSIR sponsored VI National Workshop on Research Methodology from 20th to 23rd March 2019.(VI WoRM 219) Financial support from CSIR, DRDO, INSA, SERB, ICPR & TNSCST 41 individuals from various disciplines from all over country participated as residential delegates. The Theme of the Workshop was “Update in Research Methodology” The Workshop was designed to give structured attention to the process of formulating a research question & setting up a research design. This to enhance the research culture among post graduates & Research scholars & facilitation of participants to get oriented to research methodology & statistical methods. Pre test & Post test questionnaires given to study the impact of the programme. It is commendable to note that it is a sustained & ongoing programme in the field of Transitional Research for the service of the Community at large.

7.3 Institutional Distinctiveness

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust. Provide the web link of the institution in not more than 500 words

VISION:

To create a competent and socially responsible health care system by strengthening and sustaining medical knowledge, altruistic service and progressive research. To create highly competitive and skilled medical professional.

MISSION:

To impart best medical education to the students through state of the art teaching, training methodology, and creating opportunity for self-learning dovetailed with soft skills and Ethical medical practice.
To provide an affordable and quality health care delivery by means of updated technology of international standards and to innovate by providing collaborative research environment.

One of the areas distinctive to its vision, priority and thrust is the “**SWACHH BHARAT**” Summer Internship Programme conducted by the Department of Community Medicine.

It was initiated by **MINISTRY** of HUMAN RESOURCE DEVELOPMENT in association with **MINISTRY** of Drinking WATER & SANITATION in April 2018, as a part of “**SWACHH BHARAT MISSION**” launched by the Honorable Prime Minister **NARENDRA MODI** in 2014 towards achieving the aim of “**CLEAN INDIA**” by 2019.

TSRM Medical College & Hospital will develop Doctors’ of the Futuristic Society. This Programme has given the students an opportunity to work in the Villages & gain insight into the Community. The Aim is to develop **COMPETENT, CONFIDENT, CONCERNED, COMPASSIONATE & GLOBALLY RELEVANT PROFESSIONALS** by **QUALITY, LEARNER, COMMUNITY & EVIDENCE CENTRIC “COMPETENCY BASED MODEL OF HIGHER EDUCATION WITH VALUE ORIENTATION”**.

The Programme makes the student understand the Modality to deliver comprehensive Quality Health Care to the Rural, Needy, and Marginalized Under privileged Populace. This is achieved by collaborative linkages as a Proactive Transparent & Accountable Decentralized Governance System.

WORKING TEAMS:

NO of Students Registered & Participated: 122

NO of TEAMS: 13 VILLAGES: 13

COLLABORATING AGENCY: VILLAGE PANCHAYATS

Time Frame: MAY TO AUGUST 2018

Each Team was guided by a FACULTY MEMBER of COMMUNITY MEDICINE DEPARTMENT.
The FACULTY accompanied by the respective TEAMS to their VILLAGE to MONITOR the activities & to gain.

COMMUNITY PARTICIPATION.

100 SWACHATA HOURS allocated towards improving the profile of each VILLAGE sanitation in each VILLAGE.

The following SWACHATA activities have been carried out to its fullest extent.

INFORMATION, EDUCATION AND COMMUNICATION (IEC) ACTIVITIES:

1. Awareness Campaigns regarding Hygiene & Sanitation Importance of better SANITATION practices, importance of using TOILETS & avoiding OPEN AIR DEFECATION, importance of HAND WASHING before eating & after using Restrooms.

Perform NATAKS & Street Plays

Organize MELAS, SONGS & DANCE PERFORMANCES

DOOR TO DOOR MEETINGS about BEHAVIOURAL CHANGE towards SANITATION

Conduct VILLAGE & School level RALLIES to generate awareness about SANITATION

Wall paintings in public places

Participate in NIGRANI Committees to stop open air defecation in Villages

MOVIE Screenings

SOLID WASTE MANAGEMENT RELATED ACTIVITIES:

Segregation of Solid waste into NON BIO DEGRADABLE & BIO DEGRADABLE waste

Building COMPOST PITS

INSTALLATION of BIOGAS PLANTS

Organize cleaning of streets, drains & Back alleys.

HELP IN CONSTRUCTION OF TOILETS:

PLANTATION of SAPLINGS, Conducting MEDICAL CAMPS.

REWARDS & RECOGNITION:

All PARTICIPANTS have given a SWACHH BHARAT INTERNSHIP CERTIFICATE on completion of their INTERNSHIP.

8. Future plans of action for next academic year (500 words)

FUTURE PLANS OF ACTION FOR NEXT ACADEMIC YEAR (500 WORDS)

- INITIATION OF PG COURSES IN CLINICAL DISCIPLINES & COMMUNITY MEDICINE
- CENTRALISED STUDENT CELL
- ACADEMIC AUDITS
- CREATION OF INCUBATION CENTRES
- ADOPTION OF VILLAGES
- COLLABORATIVE AGENCIES FOR RESEARCH , FACULTY EXCHANGE & STUDENT EXCHANGE PROGRAMMES

- LINKAGES WITH INSTITUTIONS / INDUSTRIES FOR INTERNSHIP PROJECT WORK SHARING OF RESEARCH FACILITIES
- LAB & LIBRARY TO BE FULLY AUTOMATED
- MORE NO.OF FDP TRAINING PROGRAMMES
- CARREER COUNSELING CELL
- TRAINING PROGRAMME FOR NEET , CENTRAL EXIT EXAM & PUBLIC SERVICE
- ESTABLISHMENT OF QUALITY CELL & SYNCHRONIZATION WITH NABH
- EFFORTS TO CREATE REGISTERED ALUMNI ASSOCIATION & MORE INTERACTIONS WITH ALUMNI
- TECHNOLOGY UPGRADATION WITH e-RESOURCES
- DEVELOPMENT OF ACADEMIC e-CONTENT
- MORE PARENTIAL INTERACTIONS
- UTILIZATION OF CORPUS FUND FOR RESEARCH
- MORE DEVELOPMENT PROGRAMME FOR SUPPORT STAFF
- ESTABLISHMENT OF SKILL LABS FOR FACULTY & STUDENTS
- FOCUS ON FACILITIES FOR DIFFEERENTLY ABLED PERSONS IN THE FORM OF INFRACSTRUCTURE , SPECIAL SKILL DEVELOPMENT PROGRAMMES
- STRENGTHENING IPR CELL
- CONDUCT OF MORE NO. OF PROGRAMME ON CULTURAL VALUES & ETHICS
- ENVIRONMENTAL AUDIT IN COLLABORATION WITH BHARATHIDASAN UNIVERSITY
- MORE NO.OF NSS ACTIVITIES
- MORE INITIATIVES FOR ECO-FRIENDLY CAMPUS

STRENGTHENING THE BROAD BASED SPECIALITIES

A.ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, PATHOLOGY, PHARMACOLOGY, MICROBIOLOGY, FORENSIC MEDICINE, COMMUNITY MEDICINE.

B.CLINICAL DISCIPLINES:

MEDICINE, SURGERY, O&G, PEDIATRICS, OPHTHALMOLOGY, ENT, RESPIRATORY MEDICINE, PSYCHIATRY, ORTHOPEDICS, DERMATOLOGY.

UPPORTIVE DEPARTMENTS:

- ENHANCING LAB SERVICES
- STRENGTHENING OF BLOOD BANK
- EXPANSION OF CASUALTY
- MORE FACILITATION FOR INTENSIVE CARE UNITS
- MORE ACTIVITIES PERTAINING TO CSSD
- EXPANSION OF INSTRUMENTATION DEPARTMENT
- EVOLVE BETTER MANAGEMENT OF BIOMEDICAL WASTE
- PRIORITY FOCUS ON SANITATION ESPECIALLY TOILETS
- INTENSIFIED PROGRAMME FOR NURSES
- MORE ACTIVITIES FOR NON TEACHING STAFF
- STRENGTHENING TRANSPORT SYSTEM
- MORE FOCUS ON SIMULATION LEARNING
- MORE EFFICIENT TRANSPORT NETWORKING
- MORE FACILITIES FOR STUDENTS & CRRIS AT HOSTELS
- MORE OPPURTUNITIES TO PARTAKE IN ACCADEMY ,FINE ARTS , SPORTS & CULTURAL PROGRAMMES OF OTHER INSTITUTIONS
- DEVELOPMENT OF MORE NO.OF e-RESOURCES IN LIBRARY , WEEDING OF HARDWARE & SOFTWARE COMPLETION OF AUTOMATION
- INCREASE IN MORE NO.OF CAFETARIAS
- EXCLUSIVE WEBSITE WITH LATEST UPGRADATION

- UPGRADATION OF IQAC CELL WITH VERSATILE COMPUTER OPERATOR FULL TIME& TECHNOLOGY UPGRADATION
- STRENGTHNING MENTOR , MENTI PROGRAMME
- STRENGTHENING RURAL & URBAN HEALTH CENTRES IN TERMS OF ACADEMICS & CAMPS
- ESTABLISHMENT OF SATELITES CENTRES
- STRENGTHENING PHYSIOTHERAPHY & OCCUPATIONAL THERAPHY DEPARTMENT
- MORE PROGRAMMES FOR DIFFERENTLY ABLED POPULATION
- INTRODUCTION OF REHABILITATION SERVICES
- ESTABLISHMENT OF PROSTHODONTICS LAB FOR DENTAL DEPARTMENT
- CRECH SERVICES TO STRENGTHEN FOR INMATES & PROVISION FOR OUTSIDE MEMBERS
- PHARMACY SERVICES TO BE FURTHER ELABORATED
- NUTRITIONAL SERVICES TO BE EXPANDED
- MARKETING ACTIVITY TO BE FURTHER GEARED UP
- MASTER HEALTH CHECKUP & CMCH SCHEMES TO BE AUGMENTED
- PROVISION OF EXCLUSIVE LIFT FOR PATIENTS
- LIFT FACILITY FOR ABDUL KALAM LECTURE HALL
- INTRODUCTION OF LIQUID NITROGEN FOR ANASTHETIC SERVICES
- ACCOMODATION EXPANSION FOR NON-TEACHING STAFF
- CREATION OF BUS STOP FOR PATIENT COMMUTATION
- ESTABLISHMENT OF EYE BANK

Name Dr.P.Anusuya

Name: Dr.A.Jesudoss

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC