The Annual Quality Assurance Report (AQAR) of the IQAC

	Part – A			
1. Details of the Institution				
1.1 Name of the Institution	Sri Ramachandra University			
1.2 Address Line 1	No.1, Ramachandra Nagar			
Address Line 2	Porur			
City/Town	Chennai			
State	Tamil Nadu			
Pin Code	600 116			
Institution e-mail address	www.sriramachandra.edu.in			
Contact Nos.	044 - 24768431			
Name of the Head of the Institu	ution: Dr J S N Murthy			
Tel. No. with STD Code:	044 - 24768431			
Mobile:	98410-23438			
Name of the IQAC Co-ordinat	or: Dr Lt Col A Ravikumar			

Sri Ramachandra University 2014 - 2015

98404-33002

IQAC e-mail address:

Mobile:

iqac@sriramachandra.edu.in

TNUNGN10143

1.3 NAAC Track ID (For ex. MHCOGN 18879)

1.4 NAAC Executive Committee No. & Date: (For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

1.5 Website address:

www.sriramachandra.edu.in

Web-link of the AQAR:

http://www.sriramachandra.edu.in/AQAR2014-15.doc

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

1.6 Accreditation Details

SI No	Cuele	Grade	CCDA	Year of	Validity
Sl. No.	Cycle	Grade	CGPA	Accreditation	Period
1	1 st Cycle	А	3.52	2009	2014
2	2 nd Cycle	А	3.62	2014	2019
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC:

DD/MM/YYYY 09/09/2009

1.8 AQAR for the year (for example 2010-11)

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

First AQAR after Cycle – 2 accreditation in September 2014.

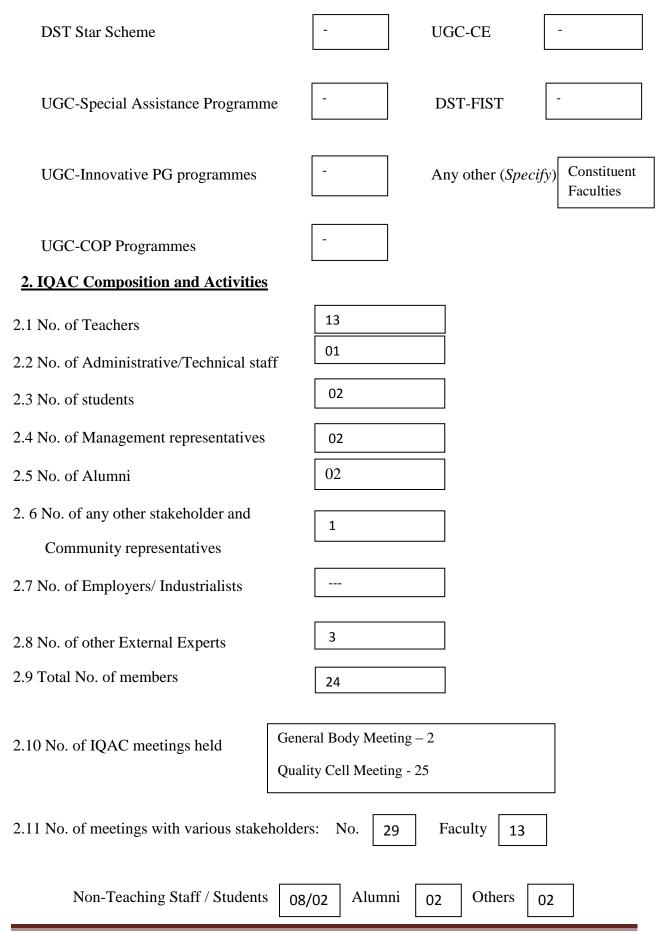
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EC (SC)/ 03 /RAR / 25 dated 24-9-2014

1.10	Institutional	Status
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University St	tate Central Deemed V Private
Affiliated College Y	es No V
Constituent College Y	es v No
Autonomous college of UGC Y	es No V
Regulatory Agency approved Insti	itution Yes V No
(eg. MCI, AICTE, DCI, PCI, INC,	RCI)
Type of Institution Co-education	✓ Men Women
Urban	✓ Rural Tribal
Financial Status Grant-in-	aid UGC 2(f) UGC 12B
Grant-in-aid -	+ Self Financing Totally Self-financing V
1.11 Type of Faculty/Programme	
Arts Science	Commerce Law PEI (Phys Edu)
TEI (Edu) Engineerin	g Health Science \vee Management \vee
Others (Specify)	cine, Dentistry, Pharmacy, Nursing, Physiotherapy, Bio cal Sciences, Technology & Research; Allied Health aces
1.12 Name of the Affiliating University	ity (for the Colleges) NA
1.13 Special status conferred by Cent	ral/ State Government UGC/CSIR/DST/DBT/ICMR etc
Autonomy by State/Central	Govt. / University NA
University with Potential for Exc	vellence _ UGC-CPE _



2.12 Has IQAC received any funding from UGC during the year? Yes $\boxed{}$ No \checkmark
If yes, mention the amount
2.13 Seminars and Conferences (only quality related)
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC
Total Nos. 3 International - National - State - Institution Level 3
(ii) Themes
1. Workshop on Grant Writing and Project proposal - July 2014
 Seminar cum Workshop on ICT in Teaching-Learning & Research – March 2015
3. Workshop on Guidelines for Quality Publications – April 2015.

	1
June 2014	Conduct of Mock peer team visit preparation for NAAC Accreditation (cycle 2)
July 2014	Grant Writing workshop conducted by SRU for faculty members
Sep 2014	Peer Team Visit and NAAC Accreditation (cycle 2) at 'A' grade with CGPA 3.62
Sep 2014	Deputation of IQAC Senior Coordinator and Coordinator to Assessor's meet at
1	NAAC, Bangalore. Subsequently selected as Peer team member.
Nov 2014	Deputation of 3 Quality Cell members to Assessor's meet at NAAC, Bangalore.
March 2015	ICT workshop conducted for faculty of SRU. 150 faculty members participated
April 2015	Conduct of NAAC awareness sensitization program for Sri Balaji Vidyapeeth
	University, Puducherry at Sri Ramachandra University
April 2015	Facilitated conduct of awareness programs on Choice Based Credit System to
-	Medical & Paramedical faculty.
May 2015	Coordinating with paramedical departments for designing and implementation
-	of the curriculum based on CBCS
May 2015	Conduction of Workshop on the Choice Based Credit System
June 2014 –	Facilitating e-governance system for data collection & retrieval
May 2015	

2.14 Significant Activities and contributions made by IQAC

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

	Plan of Action	Achievements
1.	Preparation for NAAC Accreditation (cycle 2)	Conduct of Mock Peer Team visit on 4 th to 6 th June 2014 with external experts. All 71 departments in SRU benefitted
2.	Conduct of Grant writing workshop	Workshop conducted on 4 th July 2014 for the teachers who were awarded with GATE scholarship. About 28 teachers were benefitted and they prepared proposals to various funding agencies for Extramural funds.
3.	Conduct of Seminar on ICT in Teaching – Learning & Research	1 st Workshop on 6 th & 7 th March 2015 2 nd Workshop on 8 th April 2015 conducted. About 150 teachers benefitted from the 1 st workshop and 75 teachers from the 2 nd workshop.
4.	Retrieval of data through e- governance web portal	Awareness program on filling e-governance format conducted for all the coordinators of Q cell.
5.	Preparation of Convocation Report	Report prepared and submitted on 31 st January 2015.
6.	Conduct of General Body Meeting	General Body meeting conducted on 14 th July 2014 and 13 th January 2015.
7.	Facilitating implementation of Choice Based Credit System	Awareness program on CBCS conducted in March 2015
	(CBCS)	Workshop on CBCS conducted in April 2015

* Attach the Academic Calendar of the year as Annexure (i).

2.16 Whether the AQAR	was p	laced in statutor	y bod	y Yes v	No
Management	٧	Syndicate		Any other body	General Body Meeting

Provide the details of the action taken

- Starting of six value based courses
- Facilitating implementation of total e-Governance in the campus.
- Enhancement of library resources by providing remote access
- Online student feedback implementation
- Signage displays in the campus as per international norms.
- Implementation of CBCS

Criterion – I

<u>1. Curricular Aspects</u>

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
Ph D	1	-	1	-
PG	79	1	80	-
UG	13	-	13	-
PG Diploma	-	-	-	-
Advanced	-	-	-	-
Diploma				
Diploma	1	-	1	-
Certificate	1	-	1	11
Others	3	-	3	-
(Integrated Ph D,				
Integrated				
Masters, Mphil)				
Total	98	1	98	11

Interdisciplinary	94		94	
Innovative	4	1	4	

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	25
Trimester	Nil
Annual	68

1.3 Feedback from stakeholders* Alumni (On all aspects)	V	Parents	٧	Employers	٧	Students	٧	
Mode of feedback : Online	V	Manual	٧	Co-operatir	ng scł	nools (for P	EI)	_

*Please provide an analysis of the feedback in the Annexure (ii)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Yes. Vide list with salient aspects enclosed at Annexure (iii).

1.5 Any new Department/Centre introduced during the year. If yes, give details.

- 1. Dept. of Rheumatology
- 2. Dept. of Medical Education

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst.	Associate	Professors	Senior	Others
	Professors	Professors		Resident/Resident/Demonstrator/	
				Tutor/Clinical Instructor	
785	303	134	186	152	10

2.2 No. of permanent faculty with Ph.D.

502

M.Ch, DM, MD, MDS, M.Phil, MS (Also included)

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Associ	iate	Profe	ssors	Dem	nonstr	Seni	or	Resid	lent	Othe	ers	Total	
Profess	sors/	Profes	sors/			ator/	Tutor	Resi	dent						
Sr.Lect	urer/	Reade	rs			/Clir	n.Inst.								
Lecture	er														
R	V	R	V	R	V	R	V	R	V	R	V	R	V	R	V
36	-	4	-	4	-	13	-	43	-	1	-	2	-	103	-

2.4 No. of Guest and Visiting faculty and Temporary faculty

22 78 -

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/	364	558	369
Presented papers	122	162	70
Resource Persons	55	392	67

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Supervise skill learning, through surgical skill laboratories
 - PBL through OSCE & OSPE training
 - Project based learning
 - Debate, quiz, puzzles
 - Annual Rapid Review Programs
 - Use of ICT in Teaching- Learning methodologies.
 - Simulation lab for Pharmacological experiments.

2.7 Total No. of actual teaching days during this academic year

241

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- CCTV installed for monitoring in examination halls and central evaluation hall in the COE office.
- Double valuation of theory papers.
- COE MIS portal for uploading IA marks.
- 2.9 No. of faculty members involved in curriculum Restructuring/ Revision / syllabus development as member of Board of Study/ Faculty/Curriculum Development workshop

BOS	Curriculum / Faculty dept.
244	41

2.10 Average percentage of attendance of students



2.11 Course/Programme wise distribution of pass percentage:

Title of the ProgrammeJune – 2014 SessionBachelor of Dental SurgeryM.Sc Human GeneticsM.Sc. BiotechnologyM.Sc. BioinformaticsM.Sc. BioinformaticsM.Sc. Medical LaboratoryTechnologyM.Sc. Medical ImagingTechnologyM.Sc. Renal Sciences &Dialysis TechnologyM.Sc. NeuroscienceM.Sc. Clinical NutritionM.Sc. Audiology andSpeech LanguagePathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular BiologyM.B.A. Hospital & Health	students appeared 2 58 14 13 5 5 5 3 4	Distinction 014 3.70 42.86 20.00 20.00 -	I % 81.48 57.14 50.00 80.00 100.00	II % 14.81 - 30.00 -	Pass % 93 100 77 100
Bachelor of Dental Surgery M.Sc Human Genetics M.Sc. Biotechnology M.Sc. Bioinformatics M.Sc. Bioinformatics M.Sc. Medical Laboratory Technology M.Sc. Medical Imaging Technology M.Sc. Renal Sciences & Dialysis Technology M.Sc. Renal Sciences & Dialysis Technology M.Sc. Neuroscience M.Sc. Clinical Nutrition M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	58 14 13 5 5 3	3.70 42.86 20.00	57.14 50.00 80.00	-	100 77
Bachelor of Dental Surgery M.Sc Human Genetics M.Sc. Biotechnology M.Sc. Bioinformatics M.Sc. Bioinformatics M.Sc. Medical Laboratory Technology M.Sc. Medical Imaging Technology M.Sc. Renal Sciences & Dialysis Technology M.Sc. Renal Sciences & Dialysis Technology M.Sc. Neuroscience M.Sc. Clinical Nutrition M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	14 13 5 5 3	42.86 20.00	57.14 50.00 80.00	-	100 77
M.Sc Human GeneticsM.Sc. BiotechnologyM.Sc. BioinformaticsM.Sc. BioinformaticsM.Sc. Medical LaboratoryTechnologyM.Sc. Medical ImagingTechnologyM.Sc. Renal Sciences &Dialysis TechnologyM.Sc. NeuroscienceM.Sc. Clinical NutritionM.Sc. Audiology andSpeech LanguagePathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular Biology	14 13 5 5 3	42.86 20.00	57.14 50.00 80.00	-	100 77
M.Sc Human GeneticsM.Sc. BiotechnologyM.Sc. BioinformaticsM.Sc. BioinformaticsM.Sc. Medical LaboratoryTechnologyM.Sc. Medical ImagingTechnologyM.Sc. Renal Sciences &Dialysis TechnologyM.Sc. NeuroscienceM.Sc. Clinical NutritionM.Sc. Audiology andSpeech LanguagePathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular Biology	13 5 5 3	20.00	50.00 80.00	30.00	77
M.Sc. Bioinformatics M.Sc. Medical Laboratory Technology M.Sc. Medical Imaging Technology M.Sc. Renal Sciences & Dialysis Technology M.Sc. Reuroscience M.Sc. Neuroscience M.Sc. Clinical Nutrition M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	5 5 3		80.00	30.00	
M.Sc. Bioinformatics M.Sc. Medical Laboratory Technology M.Sc. Medical Imaging Technology M.Sc. Renal Sciences & Dialysis Technology M.Sc. Reuroscience M.Sc. Neuroscience M.Sc. Clinical Nutrition M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	5 5 3		80.00	-	100
TechnologyM.Sc. Medical ImagingTechnologyM.Sc. Renal Sciences &Dialysis TechnologyM.Sc. ReuroscienceM.Sc. NeuroscienceM.Sc. Clinical NutritionM.Sc. Audiology andSpeech LanguagePathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular Biology	3	-		_	100
TechnologyM.Sc. Medical ImagingTechnologyM.Sc. Renal Sciences &Dialysis TechnologyM.Sc. ReuroscienceM.Sc. NeuroscienceM.Sc. Clinical NutritionM.Sc. Audiology andSpeech LanguagePathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular Biology	3	-	100.00	-	
M.Sc. Medical Imaging Technology M.Sc. Renal Sciences & Dialysis Technology M.Sc. Neuroscience M.Sc. Clinical Nutrition M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology		-			60
TechnologyM.Sc. Renal Sciences & Dialysis TechnologyM.Sc. ReuroscienceM.Sc. Olinical NutritionM.Sc. Clinical NutritionM.Sc. Audiology and Speech LanguagePathologyMaster in Public Health (MPH)-Occupational and Environmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. Medical BiochemistryM.Sc. Medical Microbiology & Applied Molecular Biology		-	100.00		
M.Sc. Renal Sciences & Dialysis Technology M.Sc. Neuroscience M.Sc. Clinical Nutrition M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	4		100.00	-	66.6
Dialysis TechnologyM.Sc. NeuroscienceM.Sc. Clinical NutritionM.Sc. Clinical NutritionM.Sc. Audiology andSpeech LanguagePathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular Biology	4		100.00		
M.Sc. NeuroscienceM.Sc. Clinical NutritionM.Sc. Clinical NutritionM.Sc. Audiology andSpeech LanguagePathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular Biology		-	100.00	-	75
M.Sc. Clinical Nutrition M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology		No C	andidate		_
M.Sc. Audiology and Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	18	5.56	77.78	16.67	100
Speech Language Pathology Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	~				
PathologyMaster in Public Health(MPH)-Occupational andEnvironmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. MedicalBiochemistryM.Sc. MedicalMicrobiology & AppliedMolecular Biology	10	_	62.50	37.50	80
Master in Public Health (MPH)-Occupational and Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology				2.100	
(MPH)-Occupational and Environmental HealthM.Sc. Medical AnatomyM.Sc. Medical PhysiologyM.Sc. Medical BiochemistryM.Sc. Medical Microbiology & Applied Molecular Biology					
Environmental Health M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	4	75.00	25.00	_	100
M.Sc. Medical Anatomy M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology					
M.Sc. Medical Physiology M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	2	_	100.00		100
M.Sc. Medical Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology	1	-	100.00	_	100
Biochemistry M.Sc. Medical Microbiology & Applied Molecular Biology					
M.Sc. Medical Microbiology & Applied Molecular Biology	3	-	66.67	33.33	100
Microbiology & Applied Molecular Biology					
Molecular Biology	2	-	50.00	50.00	100
	-		20100	20100	100
WIDA HOSDIIALO HEALLI					-
Systems Management	28	16.67	66.67	16.67	85.7
M.Pharm Pharmacy					
Practice	6	83.33	16.67	-	100
M.Pharm Pharmaceutics	10	60.00	40.00		100
M.Pharm Quality					
Assurance	7	71.43	28.57	-	100
M.Pharm Pharmacognosy	1	_	100.00	-	100
M.Pharm Pharmacology	1	100.00	-		100
M.Pharm Pharmaceutical					
Analysis	5	60.00	40.00	-	100
Pharm D (Post					
Baccalaureate)[April 2014]	4	25.00	75.00	-	100
M.Sc Medical Surgical					
Nursing	5	-	100.00	-	100
M.Sc Child Health Nursing	4	_	75.00	25.00	100
M.Sc Mental Health		-			
Nursing	3	-	66.67	33.33	100
M.Sc Obstetrics and					
Gynecological Nursing		-	100.00	-	100
M.Sc Community Health	5				+
Nursing	5				1

Revised Guidelines of IQAC and submission of AQAR

M.P.T. Orthopaedics &					
Traumatology	6	-	40.00	60.00	83.3
M.P.T. Neurosciences	4	_	_	100.00	75
M.P.T. Cardiopulmonary					
Sciences	1	-	-	100.00	100
August – 2014 Session					
Higher Speciality Courses					
D.M. Cardiology	3	_	33.33	66.67	100
D.M. Neurology	2	_	100.00	-	100
D.M. Nephrology	1	_	100.00	-	100
D.M. Medical					
Gastroenterology	2	-	100.00	-	100
M.Ch. Neurosurgery	1	_	_	100.00	100
M.Ch. Urology	3	_	66.67	33.33	100
M.Ch. Plastic &					
Reconstructive Surgery	2	-	50.00	50.00	100
M.Ch. Surgical					
Gastroenterology	2	-	50.00	50.00	100
M.Phil Clinical Psychology	6	_	33.33	66.67	100
December – 2014 session	0		55.55	00.07	100
Bachelor of Medicine &					
Bachelor of Surgery	115	3.37	75.28	21.35	77.3
April – 2015 session					
Bachelor of Physiotherapy	23		55.56	44.44	78.2
Bachelor of Pharmacy	23	5.88	94.12	-	81
Pharm D (Doctor of		5.00	94.12	-	01
Pharmacy)	28	21.43	75.00	3.57	100
Bachelor of Science in					
Nursing (Basic)	76	2.86	82.86	14.29	92
Bachelor of Science in					
Nursing (Post Basic)	13	15.38	84.62	-	100
Bachelor of Science (Allied					
Health Sciences)	29	-	93.10	6.90	100
Bachelor in Audiology and					
Speech Language	27	18.52	74.07	7.41	100
Pathology					
Bachelor of Science					
(Emergency and Trauma	20	10.53	47.37	42.11	95
care Technology)					
Bachelor of Science in	10	(0.00	10.00		100
Biomedical Sciences	10	60.00	40.00	-	100
B.Optom. (Bachelor of	1 /	7 1 4	05 71	714	100
Clinical Optometry)	14	7.14	85.71	7.14	100
Pharm.D. (Post	Λ	25.00	75.00		100
Baccalaureate)	4	25.00	75.00	-	100
Basic Medical Sciences					
(Non-Clinical)					
M.D. Anatomy	3	-	66.67	33.33	100
M.D. Physiology	2	-	100.00	-	100
M.D. Biochemistry	3		66.67	33.33	100
M.D. Pathology	5	-	80.00	20.00	100
M.D. Microbiology	4	-	75	25.00	100
M.D. Pharmacology	4		50	50.00	100

M.D. Community Medicine	4	-	33.33	66.67	75
M.D. Immuno					
Haematology and Blood	2	-	100.00	-	100
Transfusion Medicine					
M.D. Forensic Medicine	2	-	100.00	-	100
Postgraduate Degree					
Courses (Clinical)					
M.D. General Medicine	10	-	28.57	71.43	70
M.D. Paediatrics	4	-	50.00	50.00	100
M.D. Anaesthesiology	8	-	50.00	50.00	100
M.D. Radio – Diagnosis	6	-	50.00	50.00	33.33
M.D. Dermatology,	4		75.00	25.00	100
Venerology & Leprosy	4	-	75.00	25.00	100
M.D. Psychiatry	1	-	100.00	-	100
M.D. TB & Pulmonary	1			100.00	100
Medicine	1	-	-	100.00	100
M.D. Sports Medicine	1	-	-	100.00	100
M.S. General Surgery	8	-	33.33	66.67	75
M.S. Orthopaedics	12	-	18.18	81.82	91.6
M.S. Obstetrics &	11		51 55	15 15	100
Gynaecology	11	-	54.55	45.45	100
M.S. Otorhinolaryngology	3	-	66.67	33.33	100
M.S. Ophthalmology	3	-	100.00	-	100
Postgraduate Dental					
Courses					
M.D.S. Conservative	5		20.00	80.00	100
Dentistry & Endodontics	5	-	20.00	80.00	100
M.D.S. Orthodontics &	4		25.00	75.00	100
Dentofacial Orthopaedics	+		25.00	75.00	100
M.D.S. Oral Medicine &	2	_	50.00	50.00	100
Radiology					
M.D.S. Periodontology	4	-	75.00	25.00	100
M.D.S. Oral &	4	_	100.00	_	100
Maxillofacial Surgery	т	_	100.00		100
M.D.S. Prosthodontics and	4	_	50.00	50.00	50
crown & Bridge	т	_	50.00	50.00	
M.D.S. Oral Pathology &	3	-	33.33	66.67	100
Microbiology			55.55	00.07	100
M.D.S. Pedodontics and	2	-	50.00	50.00	100
Preventive Dentistry			20.00	20.00	100

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- Regular conduct of classes through a structured time table.
- Online feedback from students, Peers, external experts are obtained, analysed and appropriate actions are taken.
- Conduct of common "Model examination" for all medical post graduates under the aegis of COE.
- Monthly assessment and feedback of post graduates being monitored by MEU.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty/staff benefitted
Refresher courses	-
UGC – Faculty Improvement Programme	NA
HRD programmes	
SREE programs	89
In-service & Re-education	202
Soft skills training	1424
Orientation programmes(Faculty Development Program)	132
Faculty exchange programme	-
Staff training conducted by the university	74
Staff training conducted by other institutions	1424
Summer / Winter schools, Workshops, etc.	357
Others	-

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	622	NIL	54	NIL
Technical Staff	574	NIL	34	NIL

Criterion – III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - Conduct of publication analysis of the articles published by faculty members of the university.
 - Conduct of Research Methodology Workshop by Dept. of Community Medicine.
 - Sensitizing the faculty on Academic Performance Indicator
 - Emphasizing research as a component motivating faculty towards publications
 - To inculcate Quality of manuscript & prevention of plagiarism through Publication Oversight Committee

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	73	86	15	28
Outlay in Rs. Lakhs	426.89	829.94	486.96	274.65

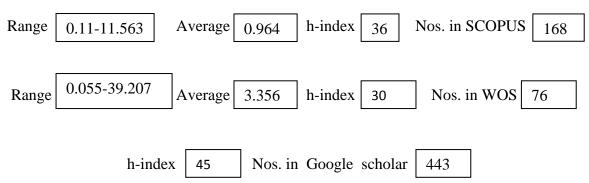
3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	34	63	19	40
1. Faculty Gate Project				
2. Ph.D Chancellor Fellowship	-	29	20	100
3.ICMR-MD-Ph.D	5	25	5	12
Fellowship				
_				
4.Student Summer	43	27	75	128
Research Fellowship				
Outlay in Rs. Lakhs				
1. Faculty Gate Project	8.45	17.90	17.35	-
2. Ph.D Chancellor	-	49.63	72.60	-
Fellowship				
3. ICMR-MD-Ph.D			18.14	-
Fellowship	113.48	277.41		
4. Student Summer Research Fellowship	3.55	1.52	2014-5.0 2015-7.5	-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	378	101	-
Non-Peer Review Journals	127	54	-
e-Journals	3	18	-
Conference proceedings	62	31	-

3.5 Details on Impact factor of publications:



3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year 2014-15 & 2015-16 (till June)	Name of the funding Agency	Total grant Sanctioned (Rs. in lakhs)	Received
Major projects	24	DST, DBT, ICMR,TNSCST	486.96	692.92
Minor Projects	-	-	-	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored	9	SRU Consultancy	34.31	34.31
Projects sponsored by the University/ College	-	-	-	-
Students research projects (other than compulsory by the University)				
1. Faculty – GATE project	19	SRU	17.35	17.35
2. Ph.D Chancellor Fellowship	20	SRU	16.91	16.91
3. ICMR – MD-Ph.D-TSS Fellowship	5	ICMR	18.14	18.14
4. ICMR-MD-Ph.D-TSS Fellowship (Integrated grant)	5	SRU	24.00	24.00
4. Student – Chancellor				
Summer Research Fellowship				
2014-15	50	SRU	5.0	5.0
2015-16	75	SRU	7.5	7.5
Any other(Specify)	-	-	-	-
Total	207	-	610.17	816.13

3.7 No. of books published i) With ISBN No.

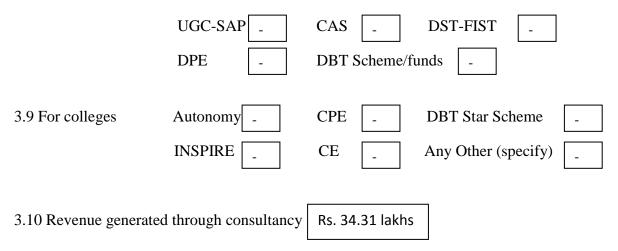
Chapters in Edited Books

13

ii) Without ISBN No. -

10

3.8 No. of University Departments receiving funds from



3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	7	37	29	25	-
Sponsoring	3	6	3	2	-
agencies					

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations	1	International	13	National	514	Any other	-	

3.14 No. of linkages created during this year | 14

3.15 Total budget for research for current year in lakhs:

From Funding agency	644.55	From Management of University/College	118.95
Total	763.50		

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	9
Inational	Granted	-
International	Applied	1
International	Granted	-
Commercialised	Applied	-
Commerciansed	Granted	-

3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year

Total	International	National	State	University	Dist	College
314	45	146	107	16		

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution

_

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

30

43

JRF 21	SRF 3	Project Fellows	12Any other	-
2.21 No. of students Dom	isingtod in NCC and	-		
3.21 No. of students Par	icipated in NSS eve	nts:		
	Universit	y level 1053	State level _	
	Natio	onal level _	International level	-
3.22 No. of students part	icipated in NCC eve	ents:		
		University level	- State level	-

National level

17

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International level

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3.23 No. of Awards won in NSS:

	University level	l 5 State	e level	-
	National level	_ Inter	rnational level	-
3.24 No. of Awards won in NO	2.			
	University leve	I State	e level	-
	National level	_ Inter	rnational level	-
3.25 No. of Extension activitie	organized			
University forum	College forum -			
NCC -	NSS 12	Any other	-	

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- Health service during floods in Jammu Kashmir in September 2014. 1300 people benefited.
- In commemoration of Our Founder's day, a free multi-specialty camp was organized at Tmt. Poovaiammal Thirumana Mandapam, Rasipuram on 27th & 28th Sep. 2014. Around 3820 people benefited of which 647 received dental screening. Seven patients received free hearing aids. 55 cataract surgeries were performed free of cost in our hospital.
- NSS campaign on Swachh Bharat Mission and Nirmal Bharat Abhyaan was held on 18th Dec. 2014 at NSS adopted villages. NSS volunteers along with 300 community people participated.
- Moulivakkam building collapse emergency medical service provided on 28th June 2014.
- National Health mission public private partnerships TMCMHIS
- Corporate Social Responsibility initiative by Hyundai Motor & Sri Ramachandra Medical University. Korea based Yonsei University Health Systems (YUHS). Korea. Hyundai Motor Chung Mong – Koo Foundation and Chennai based Sri Ramachandra University. One of the leading medical institutions in India, have signed a MOU which envisages promotion of a symbiotic and mutually beneficial relationship between the entities and would encompass.

• Participation by NSS Volunteers and Students in Swatch Bharat Mission programme for cleanliness and awareness against open defecation.

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	148.44 acres	-	SRU	148.44
				acres
Class rooms	163	-	SRU	163
Laboratories	79	-	SRU	79
Seminar Halls	3	-	SRU	3
No. of important equipments purchased	333	-	SRU	333
$(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased	-	-	SRU	-
during the year (Rs. in Lakhs)				
Others	433124.29	-	-	433124.29
	Sq.M			Sq.M

4.2 Computerization of administration and library

- Customised E-Governance software –SRU connect for data processing and intrauniversity communications.
- Administration HR; Finance; COE Office; Academic Section administered through Management Information System
- Finance accounting-Accounting software
- Students admission including entrance tests- SRUREG
- Continuous internal assessment- IA marks
- Student feedback system, Faculty satisfaction index and appraisal system, Staff appraisal system, web- page based feedback system- SRU CONNECT
- Examination division- COE software MIS portal
- Campus wide networking to all units- Exe SQL
- University administration for University departments- SRU CONNECT
- Library- Biometric access in library
- Remote access to library e-resources through ezproxy software

4.3 Library services:

	Exist	ing	Newly	added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	21348	52995654	4645	6314650	25993	59310304
Reference	23164		956	-	24120	
Books						
e-Books				-	-	
Journals	526	201650935	493	33678450		23532938
	(Year 2014)	(1988-	(year	(year		5
		2014)	2015)	2015)		
e-Journals	430	21675731	1347	12445704		
	(year 2014)	(1988-		(year		34121435
Digital	6	2014)		2015)	6	
Database		-				
CD & Video	3056		633	-	3689	
Others		-		-	-	
(specify)						
UNO	2579	-	408	-	2987	
repository						
World bank			305	-	305	
repository						
Competitive	89	-	201	-	290	
examination						
Book bank	620	-	303	-	923	

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Compute r Centres	Office	Depart- ments	Others
Existing	600	8	AIRTEL	2	8	300	250	50
Added	140	-	BSNL	-	-	-	-	-
Total	740	8	2	2	8	300	250	50

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
 - E-governance Evaluative report modification and assess through SRU CONNECT
 - Sensitization programs for faculty
 - Implementation of Biometric attendance for PG's.
 - Establishment of Training centre.

4.6 Amount spent on maintenance in lakhs :

i) ICT	73.00
ii) Campus Infrastructure and facilities	2069.00
iii) Equipments	134.00
iv) Others	273.00
Total :	2549.00

Criterion - V

5. Student Support and Progression

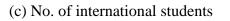
- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - Revision of existing format of online student feedback
 - Development of e-feedback for Alumni
 - Increase in number of Chancellor Summer Research Fellowship grant
 - Inclusion of students in various committees viz. IQAC, Library, Curriculum development & Student council
 - Facilitating implementation of Value Based "Add on" Courses
 - Sensitizing students about NAAC accreditation process.
 - Sensitizing Faculty, Students & Staff in usage of E-governance.

5.2 Efforts made by the institution for tracking the progression

- Online publication of results
- Alumni database
- Placements

5.3 (a) Total Number of students

(b) No. of students outside the state



235

PG

1095

712

Ph.D.

43

Others

261

No	%		No	%	
1568	32.45	Men	3263	67.55	Women

UG

3432

Last Year (2013)					This	s Year	(2014)				
General	SC	ST	OB C	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
380	94	2	691	-	1167	360	114	-	795	-	1269

Demand ratio 1:22 Dropout % 0.04

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- The final year B.Pharm students are given GPAT training
- Coaching Medical Students for USMLE
- Language lab To enhance Communication skills
- Conduction of Value Based Add on courses

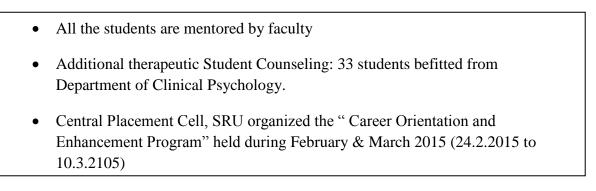
No. of students beneficiaries

20

5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance



No. of students benefitted

Student Counseling: 33

Placement Cell: 320

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
7	103	89	122

5.8 Details of gender sensitization programmes

Date	Торіс	Resource Persons	No. Of Participants
27.11.2014	"Health care responses to gender	4 persons from	20 persons
	violence" – a discussion	Prajnya (NGO	
		working on gender	
		issues)	
20.02.2015	"Workshop on gender sensitization	Centre for Social	60 persons
		Research (CSR),	
		New Delhi	
08.03.2015	Essay and Poetry writing		50 persons
	competitions on "Self realisation		
	and women's empowerment"		
27.04.2015	"Own your space" – an interactive	Hon. Justice Ms.	150 persons
	talk	Prabha Sridevan	

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

п

	State/ University level	1/47	National level	2	International level	1	
	No. of students particip	ated in cu	ltural events				
	State/ University level	247/ 150	National leve	1 -	International level	_	٦
	L						
5.9.2	No. of medals /awards	won by stu	udents in Sports,	Games	and other events		
Sports:	State/ University level	1/12	National level	2	International lev	el 1	
Cultura	l: State/ University level	21/ 1200) National leve	el -	International leve	el -	

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5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	94	1,18,95,000
Financial support from government	33	1,46,18,648
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

5.11 Student organised / initiatives

Fairs	: State/ University level	3	National level 1	International level	-
Exhibitior	h: State/ University level	4	National level _	International level	-

5.12 No. of social initiatives undertaken by the students 3

NEN ENTREPRENEURSHIP WEEK

Entrepreneurial week is conducted in the University every year for a week in the month of February. The activities are initiated by the students of Sri Ramachandra College of Management. The constituent colleges of Sri Ramachandra University such as Faculty of Pharmacy, Physiotherapy, Biomedical Sciences, Speech Language and Hearing Sciences participate in the E-Week along with College of Management. For the year 2015 the E- week was conducted between16.2.2015 and 20.2.2015. Entrepreneurs from different streams of industry were invited as speakers to motivate students. Stalls were put up by Management and Pharmacy College students which helped them gain hands on experience on Entrepreneurship. On an average 50students participated each day throughout the E-Week. A special highlight of the E-Week was the **outreach program** at Government High School located at Seneerkuppam, Poonamallee, Chennai. The aim of the outreach program was to create awareness about the importance of Education and Hygiene.



MANAGEMENT MEET - VETRINITCHAYAM-ETHOZ

National Level Management Meet is a flag ship program of Sri Ramachandra College of Management. The program has been organized successfully for past 3 years. The activities are initiated and organised by the students of Sri Ramachandra College of Management.

"VetriNichayam- Ethoz '15" was organised on 26th & 27th February 2015. The event was conducted for 2 days. The meet was conducted on first day for Undergraduates and second day for Post graduates. A total number of 250 participants from various colleges, universities in Chennai and from various other regions of Tamil Nadu participated on both the days. The meet aimed to test the skills of the participants in various dimensions of the corporate world such as Business Quiz, Best Manager, Corporate walk, new product development, Photography, Adzap and Paper presentation.



ASSOCIATION OF MANAGEMENT STUDIES (AMS)

AMS is a student led association andwas inaugurated on 4th February 2015. Chief Guest for the inauguration was Mr.K.Shriram, CEO, L2K.

The Association of Management Studies (**AMS**) is completely a student driven body formed with an objective to focus on Action Learning. AMS aims to enhance the practical organization skills of the students and ensure that they stay at the forefront of Administration Sector.



The activities of various student committees are inclined towards knowledge acquisition, selfanalysis, critical thinking and fun while learning.

5.13 Major grievances of students (if any) redressed: Nil

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION

To offer diverse educational programs that facilitate the development of competent professionals and valuable citizens, who demonstrate excellence in their respective disciplines, while being locally responsive and globally competitive in areas of education, health care delivery and research.

Vision 2025

Sri Ramachandra University will emerge as one of the top twenty medical and allied sciences universities in South East Asian Region by contributing high quality education, health care, biomedical translational research to the society (Ref: Vision 2025 document)

Mission

Sri Ramachandra University will actively promote and preserve the higher values and ethics in education, healthcare and research, will pursue excellence in all these areas while consciously meeting the expectations of the people it serves without prejudice and in all fairness stay socially meaningful in its propagation of the various arts and sciences to enrich humanity at large.

6.2 Does the Institution has a management Information System

Yes, E-governance portal developed "in house" for the University – **SRU Connect** has been introduced in 2014. In addition, separate ICT facility for the Medical Centre- Hospital Management Information System (HMIS), finance and accounting-Accounting software, examination division-COE software are available.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- Implementation of Value Based "Add on" Courses
- Organ System based integrated curriculum for MBBS students
- Creating Problem based learning in all the faculties
- Skill Development is carried out by modernized Skills Lab at UG & PG level of the Medical College by surgical departments.
- CBCS in Faculty of Physiotherapy, Bio Medical Sciences, Allied Health Sciences and Management.
- Orientation Program for students joining UG & PG, that includes introduction to Research methodologies, Communication Skills, Stress management, Time management, Empathy, Counselling, Yoga and Physical Education.

6.3.2 Teaching and Learning

- Internal Assessment cell extended to BDS also.
- Introduction of OSCE and OSPE in Medical and Dental faculty.
- Conduct of Industrial visits by faculty of Pharmacy and Management.
- Up gradation of Medical Education Unit to Nodal centre for faculty development recognized by Medical Council of India and to conduct advanced courses.
- Course registration, coordination of time table and preparation of Academic calendar, Attendance and consolidation of CIA and the End-Semester examination and coordination of student's results and grade cards with the controller of examinations for scrutiny are finalized by CBCS office.

6.3.3 Examination and Evaluation

Implementation of summative improvement examination

6.3.4 Research and Development

- Expansion of Publication Oversight Committee : To meet the demand the members has been increased from 8 in 2013-14 to 19 in 2014-15.
- Modification of policies towards Plagiarism check
- Analysis of Publication made by faculty across databases.
- Recognition and awards for Patents, publication in high index journals.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- E-repository of Ph D thesis using Shodh Ganga.
- Remote access to library e-resources enhanced across faculties.
- Establishment of world class sports medicine facility

6.3.6 Human Resource Management

- e-governance adopted for leave processing, circulars and salary details
- API being completed and reviewed through SRU portal
- Performance Linked Incentive Scheme (PLIS) form reviewed through SRU portal.
- Communication & Soft skill development for employees

6.3.7 Faculty and Staff recruitment

• The University follow the norms as required by statutory council.

6.3.8 Industry Interaction / Collaboration

Signing MOUs with Ten Institutions and Industry, Two new Institution and industry and renewal of MOUs with three Institution and industry

S. No	Partner Institution/Industry	Date of signin
		MoU
1.	The Himalaya Drug Company, Bangalore	03-07-2014
2.	M/s. CURA Healthcare Pvt. Ltd, Chennai	09-07-2014
3.	Board of Control of Cricket in India (BCCI), Mumbai	09-07-2014
4.	Nichi-In Centre for Regenerative Medicine (NCRM),	01-08-2014
	Chennai	
5.	Sports Authority of India, New Delhi	19-09-2014
6.	Football Sports Development Limited, Mumbai	29-09-2014
7.	Army Sports Institute, Pune	29-11-2014
8.	Swami Vivekananda Yoga Anusandhana Samsthana	03-12-2014
	(S-VYASA), Bangalore.	
	<u>New - MoUs</u>	
1.	Great Lakes Institute of Management, Chennai	23-01-2015

2.	Sydney Nursing School, The University of Sydney, Australia	06.03.2015
	Renewal of MoUs	
1.	Vellore Institute of Technology, Vellore	19-09-2009
2.	Indian Institute of Technology, Madras	20-12-2007
3.	Yonsei University Systems of Korea and Hyundai	21-12-2012
	Motor Chung Mong-Koo Foundation	

6.3.9 Admission of Students

•	All India Entrance Test	
•	Interviews	

6.4 Welfare schemes for

Teaching	Yes
Non teaching	Yes
Students	Yes

STAFF WELFARE MEASURES

- (A) STATUTORY REQUISITES:-
 - Provident fund
 - Gratuity
 - ✤ ESIC

(B) OTHER WELFARE MEASURES:-

- ✤ Group insurance
- Accident Coverage
- Earned Leave Encashment
- Staff Quarters
- ✤ Uniform
- Food at subsidized rates
- Health Insurance- Self & Dependents
- Creche for Children of Staff
- Lactation programme

(C) FINANCIAL SUPPORT /OTHER FACILITIES :-

i. GENERAL

- Festival Advance
- Salary Advance
- Education loan
- Marriage Advance
- Welfare Fund loan
- Personal Loan & Vehicle loan arranged through banks at preferential rate of interest
- Stitching Charges
- ♦ Washing Allowance –Rs. 200/- p.m.
- ✤ CL Encashment 50 %
- OP Treatment Lab –Rs. 2,000/- p.a.

- Pharmacy –Rs. 1,000/- p.a.

- ✤ Funeral Expenses- Rs. 5,500/-
- ✤ Marriage Gift Rs. 500/-
- ✤ Free Tea
- Free accommodation for Nurses
- Management is paying 50% towards charge for the food provided to Nurses who are staying inside the campus.

ii. FOR ACADEMIC ACTIVITIES:-

- Financial support for attending /presenting paper at National & International seminars & Conferences
- Financial support for publication of articles/research papers in Journals
- Encouragement for research activities, including award GATE /Young scientist award
- Support for Hosting Seminars & Conferences including CMEs and Workshops within the campus
- Research grants

(D) LEAVE FACILITIES:-

- ✤ Casual Leave
- Earned Leave
- Sick Leave
- ✤ Maternity Leave
- Compensatory Leave
- Special casual Leave for attending and Presenting papers at various conferences
- Examination Duty Leave for Faculties
- Study Leave /sabbatical Leave for faculty pursuing higher studies

FACILITIES FOR FACULTY AND STAFF

- Book Publication Grant
- Women's Advancement centre encashment, Maternity Leave
- Sponsoring of academic programs
- Recognition and award of Gold Coins to faculty and staff who have put in 10 / 20 years of service in the institution.
- Transport Facility
- Canteens
- Banks inside the campus
- ✤ ATM facilities inside the campus
- Railway Reservation Counter inside the campus
- Gymnasium inside the campus
- Temple inside the campus
- Faculty and staff Recreation Club
- Sports and Recreational Cultural activities

6.5 Total corpus fund generated	-			
6.6 Whether annual financial aud	it has been done	V	Yes	No

Audit Type	External		Inter	rnal
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	MCI, DCI, RCI	Yes	SRU
Administrative	Yes	External Auditors	Yes	SRU

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

6.8 Does the University/ Autonomous College declare results within 30 days?

For UG Programmes Yes

For PG Programmes

No	
No	

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Yes

- CCTV camera surveillance in COE office
- Biometrically secured question paper preparation and document storage section.
- 6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?
 - The Deans/Principals of the colleges are given autonomy to introduce new courses.
 - Empowerment of HOD's to adopt newer methodologies in Teaching-Learning process and also to conduct programmes for faculty development.

6.11 Activities and support from the Alumni Association

- The Alumni provide academic support through training, CMEs, donations for therapy, equipments, community support programs, student fellowships & support for conducting conferences / seminars / workshops.
- The Alumni Association conducted 13 meetings with three special invitees.

6.12 Activities and support from the Parent – Teacher Association

- Regular Parent-Teacher meetings are conducted twice a year.
- The Parents give their feedback on the conduct of the academic programme. They also give suggestion to initiate Job-oriented programs.
- Faculty of Pharmacy has initiated to start enrichment programme on Advanced Pharmacy Practice.
- Parents also give their feedback on the facilities in the hostel & other amenities and appropriate actions are taken. It has been made possible to send the feedback using SRU connect.

6.13 Development programmes for support staff

- Conduct of SREE (Sri Ramachandra Employee) program
- IT training workshops for
- Training for Nursing staff on professional development
- Faculty development programs

6.14 Initiatives taken by the institution to make the campus eco-friendly

- Installation of LED lights in new buildings.
- Environment awareness program.
- The university known for its ecofriendly, vibrant green foliage landscaping with extensive gardens and lawn spaces, maintain by using recycled water. The campus is strictly a no smoking zone.
- Green audit of University campus has been carried out.

Criterion – VII

7. <u>Innovations and Best Practices</u>

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- Academic Performance Indicator is followed across the university
- E governance software developed "in house"- enabling all circulars, leave forms, salary details and COE MIS are being routed through SRU- connect
- Recognition and awards for faculty in research and publication in high impact factor journals have been increased
- Establishment of world class facilities in Sri Ramachandra Arthroscopy and Sports Sciences, and recognition by the Sports authority of India and BCCI.
- The student council takes the responsibility of conducting orientation of first year courses across the University was planned and carried out for the first time, which has shown a positive impact on the new students.
- Facilitation of student extracurricular activities Creation of Tamil Mandram, Vetri Nittchayam, fine arts club, Humour club, Music Band, Humanities Club, and Magazine titled "15 minutes".
- An initiative by students of SRU to support medical treatment for children with Leukaemia by fund-raising events organized with the collaboration of "Med Hope" and Department of Paediatrics and Hemato Oncology.
- Placement cell of the university with Management and training centre conducted soft skill development programme for students across the University

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the Beginning of the year

S.No	Plan of AQAR 2013-14	Action Taken AQAR 2014-15
1	Offering Innovative career orientation programs in emerging areas.	B.Sc Clinical Nutrition, M.Sc Clinical Embryology and M.Phil Hospital and Health Management system, BBA, Post Graduate Diploma in Hospital Operation and Quality Management and M.ch Surgical Oncology are being introduced in the academic year 2015-16.
2	Introducing Performance Linked Incentive Scheme for the faculty	API and PLIS based evaluation for faculty members have been introduced.
3	Augmenting e- learning resources for Teaching – Learning process	Experiential methodology of teaching has been improved with the introduction of more skill labs. Library resources have been enhanced by addition of books and E-library content accessible through E proxy.
4	Creation of simulation centre and cadaver based skill training	Cadaver based skill training is practiced in Department of ENT and Department of Sports Medicine and Arthroscopy on regular basis.
5	Conducting awareness program for publication writing & project proposal in Governmental & Non- governmental agencies.	Work shop on Grant writing and project proposal was held on 3 rd of July 2014 and 40 faculties participated. A Seminar cum workshop on ICT –Teaching Learning and Research was held on 6 th and 7 th of March 2015 and 165 faculties have participated. A work shop on "Guidelines for Quality publication" was also conducted on 8 th April 2015 and 75 faculty members participated.
6	Implementation of E-Governance for transparency in documentation & closer monitoring & programme.	SRU connect- E- governance modules has been institutionalized and is being expanded to cover all academic, administrative research and extended activities of the University. This provides transparency in documentation and close monitoring of the university progress.
7	Establishment of a centre for oncology care with divisions of medical and Hemato Oncology, Radiation Oncology, Surgical Oncology, Nuclear Medicine & Palliative care	The centre for Oncology has been Planned in a Separate Building adjacent to the Medical Centre and the construction of the building has commenced.
8	Setting up bench marks in Education, Health care & Research	The introduction of the CBCS system of education; aimed at providing the most effective method for improving quality of education both in academics and skill based where by improving inter disciplinary and intra disciplinary approach to learning. The re-accreditation of Sri Ramachandra Medical Centre by JCI, USA in Jan 2015.

		Substantial increase in the number of research publication in high impact Journals and the enhancement of summer research fellowship, 50 fellowships in 2014 has been increased to 75 fellowships in 2015
9	Establishment of Division of Organ Transplantation	Medical centre has established a department of Organ Transplantation, where renal and liver transplantation are regularly performed.

7.3 Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*) *Annexure iv*

- Sustenance of quality in patient care
- Advanced course for Faculty development

*Provide the details in annexure (annexure need to be numbered as i, ii)

7.4 Contribution to environmental awareness / protection

- The campus environment is maintained with various initiatives of Energy conservations, use of renewable energy, rain water harvesting throughout the campus constructions and water recycling plant within the campus. More importantly we have a campus that is compliant to energy efficiency and safety regulations. The campus also address to providing a calm and serine environment by the effort taken to plant trees and also tree transplantations on the green belts within the university as per the Central pollution and Centres Board.
- With introduction of E governance (SRU connect) the usage of paper with in the University has been reduced.
- We have functional Radiation, laboratory and hazardous material safety committee and biomedical waste management committee certified by the Government of Tamil Nadu. The medical centre maintains a great deal of regard for the hospital and patient safety.
- The university has an established bio safety committee for genetic recombinant research. The university Biomedical Engineering department helps implement the e-waste management policy and its implementation.
- Rallies were conducted to highlight the environment consciousness both to the public and the individuals in campus. (7/3/15)

7.5 Whether environmental audit was conducted?

Yes v

No

7.6 Any other relevant information the institution wishes to add. (for example SWOC Analysis)

Strengths

- Sri Ramachandra University (SRU) stays focused by sustaining the quality of its educational programs, patient care and safety records and commitment to research, community services and extension activities. SRMC & RI is rated as one of the top 10 medical colleges in India.
- Sri Ramachandra Hospital has continued to provide free healthcare and participation in the State Government's initiative to provide surgical care to population below poverty line (BPL). The modernized sophisticated operation theatres have been increased with separate OT's for Obstetrics & Gynaecology, Renal Transplantation, Interventional Radiology and other supportive services.
- University offers teaching programs in emerging areas such as Sports & Exercise Sciences, Reproductive Medicine and Perinatal Medicine. Six value added courses have been introduced for the students benefit. In addition career oriented programmes eg: B.Sc Clinical Nutrition, M.Sc Clinical Embryology and M.Phil Hospital and Health Management system, BBA and Post Graduate Diploma in Hospital Operation and Quality Management are being introduced.
- The recognition and accreditation of many of the services and departments by national and international agencies like NAAC, NABH, NABL, JCI, AABB, AERB and ISO creating wide global recognition for its commitment to quality in Sri Ramachandra Medical Centre is an evidence for the achievement and sustenance of global standards in healthcare and patient safety. The Department of EHE a collaborator with WHO for indoor air pollution has received extension for a term of five years.
- SRU has a team of highly qualified and dedicated faculty who value quality in education, research and healthcare who are establishing higher quality benchmarks for the institution.
- The University has achieved recognition as a Nodal Centre for MCI advanced course in faculty Development is strengthened by subsequent establishment of education units by the Dental, Pharmacy and Allied Health Sciences Faculties authenticating the University's commitment to achieve excellence in education & faculty development.
- Research recognitions by WHO and ICMR to the Department of Environmental Health Engineering for its path-breaking research in indoor air pollution and recognition of good number of departments by Governmental bodies and funding agencies prove the global research standards achieved by the university.
- Introduction of participatory teaching learning methods and tools like skills labs for students, to promote learner-centric education to all students of the University.
- Promotion of inter-institutional collaboration through MOUs, Agreements and visiting faculty scheme in all Faculties to enhance the teaching–learning & Research capacity of the faculty & students.

- Implementation of choice based credit system wherever permissible by statutory councils in Higher Education.
- The sprawling, well-maintained campus with its good landscaping, gardens, lawns, sports and play fields and spacious grounds provide a healthy environment and enhance the academic ambience.

Weaknesses:

- Technology infusion in education, research and information management is going on at a slow pace in comparison with current advances taking place in International Medical Institutions.
- The alumni association of SRU has been reconstituted and amalgamated. However, its activities need to be expanded.
- Administrative machinery for human resource management needs enhancement.
- Wi-Fi facilities in the campus needs improvement.

Opportunities:

- Global partnerships for Twinning Programs and joint degrees with foreign universities and institutions.
- Projection as a successful and sustainable "Model Healthcare Institution" for all sections of patients through cross subsidization.
- Spreading the Quality culture to other Health Science institutions based on SRU experience.
- Educational, interdisciplinary Medical and Allied Health Sciences programs to promote horizontal mobility of students and faculty and for vertical integration of knowledge.
- Effective participation in Central and State governments' Public Private Partnership Healthcare Services and Rural / Community health programs.
- Creation of R & D Research Platform for industries and incubates by creating user friendly & productive Industry-Academic Partnership system.

Challenges:

- Introduction of Innovative and proactive policies to retain the interest and long term commitment of faculty to the institution.
- Sensitization of students and non-teaching staffs in the advantages of using SRU connect.
- Ensuring compliance of departments to provide evaluative report in time.

- Acceleration of Research, consultancy and Institute-Industry collaborations in research and drug discovery to ensure larger returns from consultancy services to make the University's research initiatives self-sustainable and to justify the sizeable financial investments made through the institutional funds into research activities.
- More extensive use of IT and e-governance across the University to enable it to be a role model as "Paper-Free University" for other Health Universities.

8. Plans of institution for next year

- Institutional facilitation of the expansion of e-Governance access to all the departments of the University.
- Creating Bench marks in the implementation of CBCS
- Increasing the visibility of SRU and medical centre at a global level.
- Establishment of University Skills Lab with latest technology and simulators.
- Creation of a world class oncology centre with modern facilities and experienced faculty for clinical care and research activities.
- Establishing Smart class rooms by Incorporating ICT resources in Teaching and Learning.
- Conduct of Performance Audit jointly by IQAC & QIPST and utilizing the services of external experts on the immediate goals envisaged in Vision 2025 document, Para 4.1.
- Roadmap development to be implemented for achieving medium-term goals of SRU Vision 2025 document, 4.2.
- Conduct of Workshop on "Implementation strategies of e-Governance training for the developers and academic groups using it with resource persons from other universities.

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