

Standard Assessment form for PG courses: Subject: Physiology (Summary)

Date of Assessment: 15.05.2015

Name of Assessor : *Dr. Rajesh Pathak, Prof. &
HOD of Physiology,
J.N. Medical College,
Ajmer-305001*

1. Name of Institution <i>(Private / Government)</i> ALLURI SITARAMA RAJU ACADEMY OF MEDICAL SCIENCES ELURU – 534005. W.G.DIST, A.P.	<i>Director / Dean / Principal</i> <i>(Who so ever is Head of Institution)</i>	
	Name	DR. K.UMAMAHESWARA RAO
	Age & Date of Birth	64 Years, 01.07.1950
	Teaching experience	36 Years, 05 Months
	PG Degree <i>(Recognized/Non-R)</i>	Recognized
	Subject	M.D. (Paediatrics)

2. Department inspected Community Medicine	Head of Department	
	Name	Dr. Mohammed Zaffrullah
	Age & Date of Birth	61 Yrs, 19.06.1953
	Teaching experience	13 Yrs, 01 M
	PG Degree <i>(Recognized/Non-R)</i>	Recognized

3.(a). Number of UG seats	Recognised (Year: 2014)	Permitted (Year: 2012)	First LOP date
	150 MBBS	04	26.03.2012
(b). Date of last inspection for	UG : 18th & 19th February, 2014		PG :
	Purpose: Recognition of 150 MBBS Seats		Purpose:
	Result: Recognized		Result:

4. Total PG Teachers available in the Department: 03 (Three)

Designation	Number	Name	Total Teaching Experience	Benefit of Publications in Promotion
Professor	03	Dr. Mohammed Zaffrullah Dr. K.Sriivasa Rao Dr. Kolekar Sunil Muralidhar	13 Yrs, 01 M 16 Yrs, 06 M 08 Yrs, 07 M	
Assoc Professor				
Asstt. Professor				

Note: Count only those teachers who are physically present.

5	Requisite important information of the Department	
	Recognised PG Teachers available	Three
	Number of Labs available for UG students(Give Nomenclature)	1. Amphibilian Lab 2. Mammalian Lab 3. Mematology Lab 4. Clinical Physiology
	Instruments and other expected facilities in different laboratories	Adequate
	Laboratory Technician (Number & Designations)	Six Lab. Technicians
	Department Research Laboratory	Available
	Specialised equipments in the department	Available (List Enclosed)
	Departmental Library – Book/Journals	Books – 131, Journals - 11
	Central Library – Books/Journals pertaining to the department	Books – 415, Journals - 11

6	Space for Department	
	Head of the Department & office steno	20 Sq.m
	Offices for Faculty members	Available
	Class Rooms / Demonstration rooms	Available
	Specific requirements related to the department (Museum//Specialized Investigation etc.)	Available

7. Publications from the department during last 3 years : **10 (Ten)**
(Give only full articles published in indexed journals)

(LIST ENCLOSED)	
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8	Standard of Examination	Year	Satisfactory	
			No. of PG Students admitted (Deg/Dip)	No. of Recognized PG Teachers in the department
	Year- Wise number of PG students admitted and available staff during the last 5 years			
	4	2014	-	3
	4	2013	-	3
	4	2012	2	3
	-	2011	-	-
	-	2010	-	-

9	Library	Central	Departmental
		Number of Books	17973
	Number of Journals	121	11
	Latest journals available upto	April, 2015	April, 2015

10	Library	Central	Departmental
		Number of Books	17973
	Number of Journals	121	11
	Latest journals available upto	April, 2015	April, 2015

11	Other relevant facilities in the Institution	Available/Not available
	Radiology facilities	Available/Not available
	Bio-Chemistry facilities (24 hrs emergency lab)	Available/Not available
	Pathology & Microbiology facilities	Available/Not available
	Blood Bank facilities (24 hours open or not blood components available)	Available/Not available
	Incinerator	Available/Not available
	Hostels for UG & PG students	Available/Not available
	Accommodation for Staff	Available/Not available
12	Ongoing teaching programme for PG students with logbook	Available/Not available

13. Accommodation for staff

Available / Not-available

14	Hostel Accommodation	UG		PG		Interns	
		Boys	Girls	Boys	Girls	Boys	Girls
	Number of Rooms	170	190			70	80
		Rooms	Rooms	150	150	Rooms	Rooms
	Number of Students	312	382	150	120	70	80
		Students	Students			Students	Students

15	Total number of PG seats in the concerned subject		Recognized seats	Date of recognition	Permitted	Date of permission
		Degree	-	-	04	26.03.2012
		Diploma	-	-		

16. Year wise PG students admitted (in the department inspected) during the last 5 years and available PG teachers

Year	No. of PG students admitted		No. of PG Teachers available in the dept. (give names)
	Degree	Diploma	
2014	4	-	3
2013	4	-	3
2012	4	-	3
2011	-	-	-
2010	-	-	-

17	Other PG courses run by the institution	Course Name	No. of seats	Department
		DNB	-	-
		M.Sc.	-	-
		Others	-	-

18. Stipend paid to the PG students, year-wise:

Year	Stipend paid in Govt. colleges by State Govt.	Stipend paid by the Institution
Ist Year	23805	23805
IInd Year	25217	25217
IIIrd Year	26450	26450
IVth Year	-	-

19. List of Faculty joining and leaving after last inspection:

DESIGNATIONS	NUMBER	NAMES	
		JOINING FACULTY	LEAVING FACULTY
Professor			
Associate Prof.			
Assistant Prof.		Dr. N. Sharmila	Dr. Rufus Raj Kumar Peterson
SR/Tutor/Demons.			
Others			

20. Faculty deficiency, if any

Designation	Faculty available (number only)	Faculty required	Deficiency, if any
Professor	3	1	
Assoc Professor	1	2	
Asstt. Professor	3	3	
Sr. Residents	-	-	
Jr. Residents	-	-	
Tutor/ Demonstrator	5	4	
Any Other			

21. Final remarks by the Assessor.

(No recommendations regarding permission / recognition be made. Give only factual position).

Standard of Examination (P.G.) was okay.
Teaching Faculty is as per MCI norms.
Infrastructure is as per MCI norms.

Signature of Assessor

Standard Assessment Form for Postgraduate courses (Physiology)

1. Name of Institution: **ALLURI SITARAMA RAJU ACADEMY OF MEDICAL SCIENCES, ELURU**

MCI Reference No.: No. MCI/PG Assessment/MCI/PG/259(22)/2015-Med-II, dt. 07/05/2015

2. Particulars of the Assessor:-

Assessment Date : 15.05.2015

<p>Name : Dr. Rajesh Pathak, Designation : Professor & HOD, Physiology Name & Address of Institute/College Jawaharlal Nehru Medical College, Opp: Patel Stadium, Ajmer – 305001, Rajasthan.</p>	<p>Residential Address (with Pin Code) ...<u>566-A, Block-G, Makarwal Road,</u> ...<u>Ajmer, Rajasthan-305001:</u> Phone (Off)(Resi.) (Fax)..... Mobile No. : 09214511888 E-mail: rajeshpathak1301@gmail.com</p>
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3. (Institutional Information)

A). Particulars of college

Item	College	Chairman/ Health Secretary	Director/ Dean/ Principal	Medical Superintendent
Name	<i>Alluri Sitarama Raju Academy of Medical Sciences</i>	<i>Dr. G. Ganga Raju</i>	<i>Dr. K. Umanaheswara Rao</i>	<i>Dr. K. Auanda Rao</i>
Address	<i>NH – 5 Eluru West Godavari</i>	<i>ASRAM Campus NH – 5; Eluru West Godavari</i>	<i>ASRAM Campus NH – 5, Eluru West Godavari</i>	<i>ASRAM Campus NH – 5, Eluru West Godavari</i>
State	<i>Andhra Pradesh</i>	<i>Andhra Pradesh</i>	<i>Andhra Pradesh</i>	<i>Andhra Pradesh</i>
Pin Code	<i>534 005</i>	<i>534 005</i>	<i>534 005</i>	<i>534 005</i>
Phone Off) (Res) (Fax)	<i>08812 249365 08812 224322</i>	<i>08812 249365 08812 224322</i>	<i>08812 249365 08812 224322</i>	<i>08812 249365 08812 224322</i>
Mobile No.		<i>9848125500</i>	<i>9491044803</i>	<i>9848567081</i>
E.mail:	<i>asram@asram.in</i>	<i>asram@asram.in</i>	<i>asram@asram.in</i>	<i>asram@asram.in</i>

B). Particulars of Affiliated University

Item	University	Vice Chancellor	Registrar
Name	<i>Dr. NTR University of Health Sciences</i>	<i>Dr. T. Ravi Raju</i>	<i>Dr. Sabinkar Babu Lal</i>
Address	<i>Gunadala, Vijayawada Krishna District</i>	<i>Gunadala, Vijayawada Krishna District</i>	<i>Gunadala, Vijayawada Krishna District</i>
State	<i>Andhra Pradesh</i>	<i>Andhra Pradesh</i>	<i>Andhra Pradesh</i>
Pin Code	<i>520 008</i>	<i>520 008</i>	<i>520 008</i>
Phone (Off) (Res) (Fax)	<i>0866 2451206 0866 2450247</i>	<i>0866 2451206 0866 2450247</i>	<i>0866 2451206 0866 2450247</i>
Mobile No.			<i>8978900572</i>
E.mail:	<i>drntruhs@gmail.com</i>	<i>drntruhs@gmail.com</i>	<i>drntruhs@gmail.com</i>

Signature of Assessor

Signature of **Principal**
Alluri Sitarama Raju Academ,

PART – I
(Institutional Information)

1 Particulars of Director / Dean / Principal:

(Who so ever is Head of Institution)

Name: Dr. K. Umamaheswara Rao, Age: 64 Years (Date of Birth) 01/07/1950

PG Degree	Subject	Year	Institution	University
Recognised / Not Recognized	M.D. Paediatrics	1978	Andhra Medical College, Visakhapatnam	Andhra University Andhra Pradesh

Teaching Experience

Designation	Institution	From	To	Total experience
Asstt Professor	Andhra Medical College, Visakhapatnam	29.06.1978	28.07.1997	19 Yr, 01 M
Assoc Professor/Reader	Andhra Medical College, Visakhapatnam	28.07.1997	31.08.1998	01Yr, 01 M
Professor	Rangaraya MC, Kakinada	01.09.1998	09.05.2002	03 Yr, 08 M
	Andhra MC, Visakhapatnam	10.05.2002	17.06.2006	04 Yr, 01 M
	Guntur MC, Guntur	19.06.2006	30.06.2008	02 Yrs
	ASRAMS, Eluru	09.07.2008	Till date	06 Yr, 10 M
		Grand Total		36 Yrs, 10M

2. Central Library

- Total number of Books in library : 17973
- Books pertaining to Physiology : 415
- Purchase of latest editions of books in last 3 years: Total: 3321 Physiology books : 131
To be verified from the accession registers and attested by the Dean along with the budget provision for the library

• Journals:

Journals	Total	Physiology
Indian	75	4
Foreign	46	7

- Year / Month up to which latest Indian Journals available: April, 2015
- Year / Month up to which latest Foreign Journals available: April, 2015
- Internet / Med pub / Photocopy facility: Available / Not-available
- Library opening times: **24 Hours**
- Reading facility out of routine library hours: Available / Not-available
(obtain list of books & journals duly signed by Dean)

3. Central Research Lab:

Whether it exists? **Yes / No**

Equipment:

- Administrative Control : **Professor & HOD of Pathology**
- Staff : **Research Laboratory is supervised by Teaching Staff of respective departments Assoc. Prof / Asst. Prof. – 3 (one each in Microbiology, Pathology & Biochemistry)**

Signature of Assessor

- **Equipment** : *Auto Analysers, Colorimeter, PH. Meter, Incubators, Hot Air Ovens, Distilled Water plant, Fume cup board, Microscopes, Refrigerators, Autoclave, Balances, Incubator Electric, Flame Photometer, Autopipetts, Spectrophotometer, Blood gas Analyser, Boiling Water Baths, Urinometers, Constant Temperature water baths, Ryles Tube, Thermometers, Glass Distillation Apparatus, Dissectors large size and small size, centrifuge clinical 16 tubes, Binocular Microscope, Glass ware. Adequate for Histopathology, Haematology, FNAC etc, Ultra Centrifuge, PCR: Thermocycler, Magnetic Stirrer with hot plate, Test tube shaker, Chromatography chamber (Paper chromatography, TLC), Electrophoresis (Agarose gel electrophoresis, PAGE).*
- **Work Load** : *The Central Research Lab is being used by all clinical, Para clinical and Non-clinical and Clinical departments for research activities of UGs & PGs*

4. Central Laboratory :

- Controlling Department: *Professor & HOD of Bio-Chemistry*
 - Working Hours : *24 Hrs*
 - Investigative workload :
- (Approximate number of investigations done daily)

Radiology:	On inspection day	Average (monthly)	Microbiology	On inspection day	Average (monthly)
Plain X-Rays	415	12660	Bacteriology	230	6750
CT Scans	35	1140	Serology	243	7050
MR Scans	30	930	Mycology	33	1050
Mammography	06	240	Parasitology	162	4800
Barium studies / IVP	16	540	Virology	143	4200
Ultrasonography	216	6750	Immunology	74	2310
DSA	1	5			
Others	4	50			

Pathology	On inspection day	Average (monthly)	Biochemistry	On inspection day	Average (monthly)
Haematology	1105	33210	Blood chemistry	1642	49170
Histopathology	43	1260	Endocrinology	297	8790
FNAC	39	900	Other fluids	172	5040
Cytology	76	2100			

Radiotherapy (Optional) - NOT APPLICABLE

Radiotherapy	-
Teletherapy	-
Brachy therapy	-
	-

Signature of Assessor

5. Central supply of Oxygen / Suction: **Available / Not available**
6. Central Sterilization Department **Adequate / Inadequate**
7. Laundry: **Manual/Mechanical/Outsourced:**
8. Kitchen **Gas / Fire**
9. Incinerator: **Functional / Non-functional Capacity: 25 KG/hour**
10. Bio-waste disposal **Outsourced / any other method**
11. Generator facility **Available / Not available**
12. Medical Record Section: **Computerized / Non-computerized**
- ICD10 classification **Used / Not-used**
13. Recreational facilities: **Available / Not available**
- Play Grounds : **Available**
Play Grounds are utilized by Postgraduate Students along with the Undergraduate Students
 - Out Door Games : **Basketball, Volleyball, Tennikoit, Throw Ball, Cricket, Ball Badminton, Shuttle Badminton, Javelin, Discus, Shot-put, High Jump**
 - In Door Games : **Table Tennis, Shuttle Badminton, Carroms & Chess, Multi Gym, Dumbles & Weights**

14. Hostel facilities

UGs (No. of Rooms)		Interns (No. of Rooms)		PGs (No. of Rooms)	
Boys	Girls	Boys	Girls	Boys	Girls
170 Rooms	190 Rooms	70 Rooms	80 Rooms	150	150
312 Students	382 Students	70 Students	80 Students	150	120

15. Residential accommodation for Staff / Paramedical staff **Adequate / Inadequate**
16. Ethical Committee (Constitution):
(Specify number of meetings held annually & minutes thereof)
- a. **Animal Ethical Committee :**
- Principal - **Dr. K. Umamaheswara Rao**
- Judge - **Mr. T. Rama Raju**
- Lawyer - **Mrs. DSL Tulasi Devi**
- Veterinary Doctor - **Dr. Veeram Chetty**
- Human Rights Committee Member - **Mr. Gopala Krishnam Raju**
- Social Worker - **Mr. Gadamsetty Ramesh Kumar**
- Professor & HOD of Pharmacology - **Dr. V. Seshayamma**
- Professor & HOD of Microbiology - **Dr. S. Subbarayudu**
- Professor & HOD of Physiology - **Dr. Mohmmmed Zaffrullah**
- Clinical Ethical Committee (Constitution) :**

b.

Signature of Assessor

Principal	- <i>Dr. K. Umamaheswara Rao</i>
Judge	- <i>Mr. T. Rama Raju</i>
Lawyer	- <i>Mrs. DSL Tulasi Devi</i>
Human Rights Committee Member	- <i>Mr. Gopala Krishnam Raju</i>
Social Worker	- <i>Mr. Gadamsetty Ramesh Kumar</i>
Professor & HOD of General Medicine	- <i>Dr. Gambir Swarnalatha Devi</i>
Professor & HOD of General Surgery	- <i>Dr. Perubhotla Hari Hara Sastry</i>
Professor & HOD of OBGY	- <i>Dr. Merugu Syam Mohan Rao</i>
Professor & HOD of Paediatrics	- <i>Dr. P. Sudarsini</i>
Professor & HOD of Radio – Diagnosis	- <i>Dr. Narvekar Venkatesh Nagesh</i>
Professor & HOD of Anaesthesia	- <i>Dr. Kommanapalli Venkateswara Rao</i>
Professor & HOD of Pathology	- <i>Dr. B. A. Ramakrishna</i>

The IAEC Members will regularly meet quarterly to review the latest number of animals present in the Animal House, further requirement for experiments in the departments of Pharmacology, Physiology etc.

The IEC meeting will be held every three months to accept the protocols of P.G. Dissertations of various Clinical Specialties and issue Ethics Clearance Certificates for the Postgraduates.

17. Medical Education Unit (Constitution)

(Specify number of meetings held annually & minutes thereof)

a) <u>Staff :</u>	<u>Member :</u>
Officer Incharge	- <i>Dr. K. Umamaheswara Rao</i> <i>Principal</i> <i>Professor of Paediatrics</i>
Co – Ordinator	- <i>Prof. Prabhu Govindrao Deotale</i> <i>Professor & HOD of Community Medicine</i>

Honorary Faculty

Professor & HOD of Pathology	- <i>Prof. B.A. Rama Krishna</i>
Professor of Community Medicine	- <i>Prof. K.Chandra Sekhar</i>
Professor & HOD of General Medicine	- <i>Prof. Gambir Swarnalatha Devi</i>
Professor & HOD of General Surgery	- <i>Prof. Perubhotla Hari Hara Sastry</i>
Professor & HOD of Paediatrics	- <i>Prof. P. Sudarsini</i>
Professor & HOD of Ophthalmology	- <i>Prof. Vadada Narasinga Rao</i>
Professor & HOD of Anatomy	- <i>Prof. Puttagunta Bapuji</i>
Professor & HOD of Microbiology	- <i>Prof. S. Subbarayudu</i>
Professor & HOD of Biochemistry	- <i>Prof. K. Ambika Devi</i>

Supportive Staff : *Mr. G.Udaya Bhaskar*

Stenographer : *Mr. K.S.Anjaneya Raju*

Signature of Assessor

- Computer Operator : *Mr. P.Anjaneya Raju*
- Technicians in Audio-Visual Aids,
Photographer & Artist : *Mr. Dhanunjaya,
Mr. Pradeep Singh
Mr. Rama Rao*
- b) Equipment available : *Xerox Machine, Computer with
Internet Facility, Scanner, OHP Slide
Projector, TV & VCR, Black Board,
LCD Projectors, Public addressing
system, Microphones*
- c) Teaching & Training Material available : *Audio Visual Aids, CDs and Literature
material available.
Digital Library Facilities available in
Central Library*
- d) No. of Training Courses conducted by
Medical Education Unit: : *Seven Training Courses held in 2014*
- (i) Categories of personnel trained : *Faculty, P.G.s & CRRIS*
- (ii) Number trained in each category : *15 – 20*

MEDICAL EDUCATION UNIT:

Medical Education Unit is established as per the Medical Council of India circular keeping in view of the following objectives:

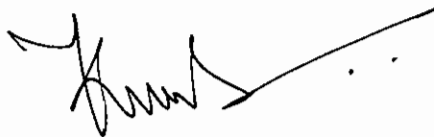
1. **Faculty Development** – To train teachers of Medical Colleges in Educational Science and Technology and to help them in framing objectives, selecting appropriate teaching/learning techniques, instructional material and assessment devices to find out whether the objectives have been achieved or not. For this purpose workshops of 2 – 3 days duration, short duration training courses, certificate courses etc. is being arranged.
2. **To conduct and support Research in Medical Education** – This is in the form of inquiry driven strategies in various aspects of Medical Education evolving innovative techniques in teaching and learning and their evaluation. Special emphasis is laid on preparing self-learning modules and packages for providing clinical skills to the students.
3. To act as resource centre for educational materials and information and audio-visual media support.
4. To help in continuing Medical Education of private practitioners.
5. Policy development, coordination for furtherance of medical education by establishing task forces and consortiums.
6. Developing system of assessment/testing e.g. programme evaluation student evaluation and faculty evaluation.
7. Developing communication links e.g. newsletter, network etc.
8. Instructional design-developing curricula and providing guidelines for implementing these.
9. Horizontal Integrated Teaching for MBBS Students.
10. Vertical Interaction for Postgraduate Students.

Signature of Assessor

REGIONAL MEDICAL EDUCATION TRAINING PROGRAMME

The following Faculty Members of our Institution were deputed to **REGIONAL MEDICAL EDUCATION TRAINING PROGRAMME** conducted by M.C.I. as on **February, 2015**.

S. No.	Name of the Faculty	Department
1	Dr. Vijaya Mohan Rao .S	General Surgery
2	Dr. Chandra Sekhar.K	Community Medicine
3	Dr. Bhaskar Raju.K	Physiology
4	Dr. Praveen Raju	Community Medicine
5	Dr. Perubhotla Hari Hara Sastry	General Surgery
6	Dr. Govinda Kumar.G	General Surgery
7	Dr. Aruna .G	Biochemistry
8	Dr. Siva Kumar Nadella	Pharmacology
9	Dr. N. Raveendra Kumar	Pharmacology
10	Dr. Manaswini Das	Microbiology
11	Dr. Pulipati Anil Kumar	Anatomy
12	Dr. K.Uma Maheswara Rao	Principal
13	Dr. G.Hari Jagannadha Rao	Pharmacology
14	Dr. P.Vittal Prasad	E.N.T
15	Dr. Manas Ranjan Rout	E.N.T
16	Dr. P.Sudarsini	Paediatrics
17	Dr. P. Bapuji	Anatomy
18	Dr. Md. Zaffrullah	Physiology
19	Dr. K. Ambika Devi	Biochemistry
20	Dr. S. Subba Rayudu	Microbiology
21	Dr. V. Seshayamma	Pharmacology
22	Dr. P.G. Deotale	Community Medicine



Director/ Dean/ Principal

(Principal)

Andri Sivarame Raju, M.D.,
of Medical Sciences
B.L.R.O. - 534 005, W.G.Dist., A.P.

Signature of Assessor



PART – II (Departmental Information)**1 Department inspected: *Physiology*****2 Particulars of HOD**Name: *Dr. Mohammed Zaffrullah* Age: *61 Years* (Date of Birth) *19/06/1953*

PG Degree	Year	Institution	University
<i>Recognised/ Not Recognized</i>	<i>2002</i>	<i>Guntur Medical College</i>	<i>Dr. NTRUHS</i>

Teaching Experience

Designation	Institution	From	TO	Total experience
Asstt Professor	<i>Guntur Medical College</i>	<i>01/03/2002</i>	<i>13/04/2007</i>	<i>5 Ys 1 M</i>
Assoc Professor/Reader	<i>Guntur Medical College</i>	<i>14/04/2007</i>	<i>30/06/2011</i>	<i>4Y 2M 16D</i>
Professor	<i>ASRAM</i>	<i>01/07/2011</i>	<i>Till Date</i>	<i>3Y 9M 21D</i>
			Grand Total	<i>13Y, 05 Days</i>

a) Purpose of Present inspection: Grant of Permission/ ***Recognition for 4 MD(Physiology) Course***/ Increase of seats / Renewal of recognition/Compliance Verification

b) Date of last MCI inspection of the department: **2012**
(Write Not Applicable for first MCI inspection)

c) Purpose of Last Inspection: ***Starting of 04 MD(Physiology) Seats***

d) Result of last Inspection: ***Course was Started vide ref.no.MCI-259(22)/2011-Med./101458, dated: 26.03.2012.***
(Copy of MCI letter be attached)

3 Mode of selection (actual/proposed) of PG students.

Selection is done strictly on the basis of Academic Merit by the Dr. NTR University of Health Sciences, Vijayawada as determined by Common Competitive Entrance test conducted by Dr. NTR UHS, Vijayawada

In our institution 50% of the total P.G Degree and Diploma Courses will be filled by the Dr. NTR University of Health Sciences, Vijayawada, A.P., and the remaining 50% by the Management of our Institution on the basis of Merit.

4 If course already started, yearwise number of PG students admitted and available PG teachers during the last 5 years:

Year	No. of PG students admitted		No. of PG Teachers available in the dept. (give names)
	Degree	Diploma	
2014	<i>4</i>	<i>-</i>	<i>3</i>
2013	<i>4</i>	<i>-</i>	<i>3</i>
2012	<i>4</i>	<i>-</i>	<i>3</i>
2011	<i>-</i>	<i>-</i>	<i>-</i>
2010	<i>-</i>	<i>-</i>	<i>-</i>

Signature of Assessor

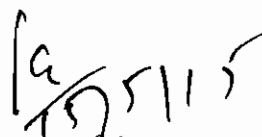
5. Stipend paid to the PG students, year-wise:

Year	Stipend paid in Govt. colleges by State Govt.	Stipend paid by the Institution
Ist Year	23805	23805
IInd Year	25217	25217
IIIRD Year	26450	26450
IVth Year	-	-

6. Departmental General facilities:

- Total number of Laboratories in the department:.....

Nomenclature	Amphibian Lab	Mammalian Lab.	Haematology Lab.	Clinical Physiology Lab.	Demo. room	Seminar Room	Research lab.	Any other lab.
Size (Area)	200 Sqm	80 Sqm	200 Sqm	90 Sqm	100 Sqm	60 Sqm	50 Sqm	-
Capacity	80	50	90	50	75 each	30	-	-
Water Supply	√	√	√	√	√	√	√	-
Sinks	√	√	√	√	√	√	√	-
Electric points	√	√	√	√	√	√	√	-
Cupboards for storage & Microscopes	√	√	√	√	√	√	√	-
List of equipments	<i>List Enclosed</i>							


 Signature of Assessor

Alluri Sitarama Raju Academy of Medical Sciences
Eluru - 534 005

Department of Physiology

TEACHING STAFF

No.	Post	Name with Date of Birth	Nature of Employment Full Time / Part Time / Hon.	PAN Number TDS deducted	Qualification with dates thereof & Where obtained			Teaching Experience				*Benefit of publications in promotion Yes/No, if yes List publications	
					Subject with year of Passing	College	University	Date wise Teaching Experience with Designation & Institute					
								Post	Institution	From	To		Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Professor	Dr. Mohammed Zaffrullah 19/06/1953 61 Years	Full Time	AFMPM7577B	MD Physiology 2002 Feb	Guntur Med. Colg.	NTR UHS	Professor	ASRAM	01/07/2011	Till Date	3Years, 10Months, 14Days	
								Associate Professor	Guntur Med. Colg.	14/04/2007	30/06/2011	4Years, 2Months, 16Days	
								Assistant Professor	Guntur Med. Colg.	01/03/2002	13/04/2007	5years 1month	
								Tutor	Guntur Med. Colg.	1998	2001	3 years	
	Professor	Dr. Kalisetty Sreenivasa Rao 01/03/1949 66 Years	Full Time	AGCPR9640M	MD Physiology 2002	Osmania Med. Colg.	NTR UHS	Professor	ASRAM	17/10/2012	Till Date	2Years, 6Months, 29Days	
								Associate Professor	ASRAM	01/10/2008	16/10/2012	4years 15days	
								Assistant Professor	Mamata Med. Colg.	11/04/2008	12/06/2008	2months	
								Assistant Professor	Mamata Med. Colg.	01/09/2005	10/04/2008	2Years, 7Months, 9Days	
								Assistant Professor	Osmania Med. Colg.	06/10/2002	31/08/2005	2Years, 10Months, 25Days	
								Tutor	Osmania Med. Colg.	1999	2002	3 years	

K. S. Rao

No.	Post	Name with Date of Birth	Nature of Employment Full Time / Part Time / Hon.	PAN Number TDS deducted	Qualification with dates thereof & Where obtained			Teaching Experience				*Benefit of publications in promotion Yes/No, if yes List publications	
					Subject with year of Passing	College	University	Date wise Teaching Experience with Designation & Institute					
								Post	Institution	From	To		Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Professor	Dr. Kolekar Sunil Murlidhar 01/05/1978 37 Years	Full Time	ANFPK8915N	MD Physiology Miraj Apr-06	Govt. Med College	Shivaji University Kolhapur	Professor	ASRAM	01/09/2014	Till Date.	0Years, 8Months, 14Days	
	Associate Professor	Dr. Bhaskara Raju K. 25/08/1953 61 Years	Full Time	AAIPB1610K	MD Physiology 2007	Stanley Med. Colg.	The Tamil Nadu Dr. MGR Medical University	Associate Professor	ASRAM	01/08/2013	Till Date	1Years, 9Months, 14Days	
	Associate Professor							Associate Professor	ASRAM	18/08/2011	30/08/2014	3Years, 0Months, 0Days	
	Assistant Professor							Assistant Professor	ASRAM	14/10/2009	17/08/2011	1Years, 10Months, 3Days	
	Assistant Professor							Assistant Professor	Narayana Med. College	16/08/2006	13/10/2009	3Years, 1Months, 28Days	
	Tutor							Tutor	Govt. Med College	30/09/2003	30/06/2006	3years	
	Associate Professor							Associate Professor	ASRAM	01/02/2013	31/07/2013	6months	
	Associate Professor							Associate Professor	GEMS Srikakulam	01/06/2012	31/01/2013	8months	
	Assistant Professor							Assistant Professor	ASRAM	12/07/2007	31/05/2012	4Years, 10Months, 19Days	
	Tutor							Tutor	Katuri Med. Colg.	20/04/2007	11/07/2007	2months 22days	
	Tutor							Tutor	Katuri Med. Colg.	22/12/2006	19/04/2007	4months	
	Tutor							Tutor	Stanley Med. Colg.	01/09/2005	31/08/2006	12 Months	
										Sept 1991	Sept 1994	3 Years	

15/05/2015

No.	Post	Name with Date of Birth	Nature of Employment Full Time / Part Time / Hon.	PAN Number TDS deducted	Qualification with dates thereof & Where obtained			Teaching Experience				*Benefit of publications in promotion Yes/No, if yes List publications	
					Subject with year of Passing	College	University	Date wise Teaching Experience with Designation & Institute					
								Post	Institution	From	To		Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Assistant Professor	Dr. Syamala Devi Bandaru 17/04/1978 37 Years	Full Time	AYUPB6648B	MD Physiology May 2010	Siddhartha Med. Colg.	Dr. NTR UHS	Assistant Professor	ASRAM	01/08/2014	Till Date	0Years, 9Months, 14Days	
	Assistant Professor	Dr. SWIKRUTI BEHERA 09/04/1984 31 Years	Full Time	AXGPB7883D	MD Physiology May 2013	MKCG Medical College	Berhampur University	Assistant Professor	ASRAM	06/08/2013	Till Date	1Years, 9Months, 9Days	
	Assistant Professor	Dr. Nalli Sharmila 05/04/1975 40 Years	Full Time	AFTPN1469C	MD Physiology June 2013	Andhra Medical College	Dr. NTR UHS	Assistant Professor	ASRAM	28/08/2014	Till Date	0Years, 8Months, 18Days	
	Tutor	Dr. NUTANGI SHEELA INDIRA 11/08/1985 29 Years	Full Time	ARVFN6412H	MBBS Sep 2009	Dr. PSIM R&F Gannavara	Dr. NTR UHS	Tutor	ASRAM	02/05/2012	Till Date	3Years, 0Months, 13Days	
	Tutor	Dr. Mariapudi Vineela Jyothi 29/12/1989 25 Years	Full Time	AVQPC812IM	MBBS March 2013	RIMS	Dr. NTR UHS	Tutor	ASRAM Med. Colg.	01/04/2015	Till Date	0Years, 1Months, 14Days	
	Tutor	Dr. Chenna Siva Kumar 11/09/1987 27 Years	Full Time		MBBS March 2011	ASRAM Med. Colg.	Dr. NTR UHS	Tutor	ASRAM Med. Colg.	09/03/2015	Till Date	0Years, 2Months, 6Days	

6/5/15

No.	Post	Name with Date of Birth	Nature of Employment Full Time / Part Time / Hon.	PAN Number TDS deducted	Qualification with dates thereof & Where obtained			Teaching Experience				*Benefit of publications in promotion Yes/No, if yes List publications	
					Subject with year of Passing	College	University	Date wise Teaching Experience with Designation & Institute					
								Post	Institution	From	To		Total
1	2	3 Dr. N. SS Nagashyam 18/06/1987 27 Years	4 Full Time	5	6 MBBS March 2011	7 ASRAM Med. Colg.	8 Dr. NTR UHS	9 Tutor	10 ASRAM Med. Colg.	11 24/03/2015	12 Till Date	13 0Years, 1Months, 22Days	14
	Tutor	Dr. Suvarna Kala Moka 28/08/1989 25 Years	Full Time	BQTPM0892A	MBBS March 2014	ASRAM	Dr. NTR UHS	Tutor	ASRAM	25/03/2015	Till Date	0Years, 1Months, 21Days	

6/19/15

* Has any of these faculty members been considered in PG/UG inspection at any other college or any other subject in this college after 01.03.2014. If yes, give details.

7 List of Faculty joining and leaving after last inspection:

DESIGNATIONS	NUMBER	NAMES	
		JOINING FACULTY	LEAVING FACULTY
Professor			
Associate Prof.			
Assistant Prof.		<i>Dr. N. Sharmila</i>	<i>Dr. Rufus Raj Kumar Peterson</i>
SR/Tutor/Demons.			
Others			

8 List of Non-teaching Staff in the department: -

<i>S. No.</i>	<i>Name</i>	<i>Designation</i>
<i>1</i>	<i>Mr. Syed Sahinulla</i>	<i>Technical Assistant / Technicians</i>
<i>2</i>	<i>Ms. D. Nagamani</i>	<i>Technical Assistant / Technicians</i>
<i>3</i>	<i>Mr. P. Venkata Rama Raju</i>	<i>Technical Assistant / Technicians</i>
<i>4</i>	<i>Mr. R. Murali Krishna Varna</i>	<i>Technical Assistant / Technicians</i>
<i>5</i>	<i>Mr. N.Venkateswara Rao</i>	<i>Technical Assistant / Technicians</i>
<i>6</i>	<i>Mr. R.Subrahmanyam</i>	<i>Technical Assistant / Technicians</i>
<i>7</i>	<i>Ms. S. Sireesha</i>	<i>Laboratory Attendants</i>
<i>8</i>	<i>Mr. M. Samrajyam</i>	<i>Laboratory Attendants</i>
<i>9</i>	<i>Mr. G. Suryanarayana Raju</i>	<i>Laboratory Attendants</i>
<i>10</i>	<i>Ms. S. Sireesha</i>	<i>Laboratory Attendants</i>
<i>11</i>	<i>Mrs. M. Sri Lakshmi</i>	<i>Steno Typist</i>
<i>12</i>	<i>Mrs. Venkata Lakshmi</i>	<i>Store Keeper – cum – Clerk</i>
<i>13</i>	<i>Ms. U. Manikkam</i>	<i>Sweepers</i>
<i>14</i>	<i>Ms. M. Vijaya</i>	<i>Sweepers</i>

9. Services available by the Department.

- (a) *Cardiology services : ECG,Heart Rate Variability (Computerised machine),Hand Grip Dynamometer, non-invasive BP Recorder*
- (b) *Respiratory Services : Computerised Spirometry, PFTs, Peak Flow Meter, BMR etc.*
- (c) *Autonomic Function Tests*
- (d) *Neurology: EEG, Nerve Conduction Studies, Evoked Potential Studies (P₃₀₀), VEP,BERA etc.*
- (e) *Investigative facilities like Nerve conduction, EMG (4-8 channels) etc.*
- (f) *YOGA Lab.*
- (g) *Other special diagnostic facilities being provided by the department.*

10 Departmental Library:

- Total No. of Books : 131
- Purchase of latest editions in last 3 years : 94
- No. of Journals : 11

11 Departmental Research Lab.

- Space : 50 Sqm
- Equipment : List Enclosed
- Research projects utilizing Deptt research lab: Yes

- 12 Departmental Museum
- Space : *100 Sqm*
 - No. of specimens : *100*
 - Charts/ Diagrams. : *120*
13. Space:
- No. of Laboratories : *05*
 - Subject Exam. Arrangement : *Available*
 - Equipments ; *List Enclosed*
 - Teaching Space : *Available*
 - Waiting area (If any) :
14. Office space:
- | <u>Departmental Office</u> | <u>Office Space for Teaching Faculty</u> |
|--|--|
| • Space : <i>20 Sqm</i> | HOD : <i>20 Sqm</i> |
| • Staff (Steno /Clerk). : <i>Available</i> | Professors : <i>20 Sqm</i> |
| • Computer/ Typewriter: <i>Available</i> | Assoc. Prof : <i>18 Sqm</i> |
| | Asstt Prof. : <i>15 Sqm</i> |
| | Residents : <i>12 Sqm</i> |
15. Seminar Room : *50 Sqm*
16. Demonstration Room(s) : *Two rooms each 100 sqm with 80 seating capacity*
17. Submission of data to national authorities if any : —
18. Publications from the department during the last 3 years in indexed and non-indexed journals.
- | | | |
|--|--|--------------|
| • No. of publications from the department during the last three years. | Indexed
<i>10 (Ten)</i>
<i>List enclosed</i> | Non-indexed. |
|--|--|--------------|
- 19 Equipments: List of important equipments available and their functional status
- (A) Equipment available in different Laboratories : *List enclosed*
- (B) Special Equipment for Investigation & Research purposes : *List enclosed*
20. Facilities for Practicals/Research.
- Details of facilities to carry out theory and practical classes for UG students as per the recommendations of Medical Council of India.
Theory classes have been taken up in common Lecture Halls
Practical classes have been taken up in the Respective Laboratories
 - Details of facilities to carry out additional classes and practicals at PG level.
Separate P.G seminar hall is available
Separate P.G Laboratory is available
 - Details of laboratories and other facilities to carry out research work.
Central Research laboratory is available with all equipment

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21. Animal House : *Available* yes/No
 CPSEA guidelines followed : *Yes*
 Animal ethics committee in place ? : *Yes*

The additional technology used to minimize animal experimentation.

Animal stimulators are available

22. Brief details regarding Applied Physiology:

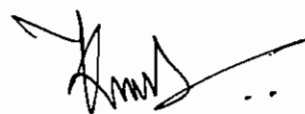
- Facilities available for training in Applied Physiology:
- Facilities available for training in other selected subjects:-

23. Technical Support:-
 Availabilities of trained technical staff for assisting PGs in PG practicals and research.

24. Academic outcome based parameters

	<i>PG + UG</i>
(a) Theory classes taken in the last 12 months – (Dates, Subjects, Name & Designation of teachers, Attendance sheet)	Number <u>259 + 416 = 675</u> Available & Verified/ Not available
(b) Clinical Seminars in last 12 months (Dates, Subjects, Name & Designation of teachers, Attendance sheet)	Number <u>50</u> Available & Verified/ Not available
(c) Journal Clubs held in last 12 months (Dates, Subjects, Name & Designation of teachers, Attendance sheet)	Number <u>48</u> Available & Verified/ Not available
(d) Case presentations held in last 12 months (Dates, Subjects, Name & Designation of teachers, Attendance sheet)	Number <u>-NA-</u> Available & Verified/ Not available
(e) Group discussions held in last 12 months (Dates, Subjects, Name & Designation of teachers, Attendance sheet)	Number <u>46</u> Available & Verified/ Not available
(f) Guest lectures held in last 12 months (Dates, Subjects, Name & Designation of teachers, Attendance sheet)	Number <u>24</u> Available & Verified/ Not available

25. Any other information.



Director / Dean / Principal
PRINCIPAL
 Alluri Sitarama Raju Acader
 of Medical Sciences
 ELURU - 534 005, W.GDist., A.P.



Head of Department

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PART - III**POSTGRADUATE EXAMINATION (Only At the Time Of Inspection)**

1. Minimum prescribed period of training. : *36 months for Degree*

2. Minimum prescribed essential attendance. : *80 %*

All Post Graduate Students including Service Candidates will be eligible for leave of 30 days in each year.


Leave eligibility will not be carried to the subsequent year.

The Principal of the college is the authority to sanction this leave not exceeding 15 days at a time.

Any period of absence beyond sanctioned leave (maximum of 30 days) shall be treated as absence for the purpose of calculation of attendance.

3. Periodic performance appraisal done or not? - **Yes, done in regular intervals**
- Whether the candidates appearing in the examination have submitted their thesis six months before appearing in examination as per PG Regulations.2000? - **Yes, Submitted**
4. Whether the thesis submitted by the candidates appearing in the examination been accepted or not? - **Yes, Accepted by Dr. NTRUHS, Vijayawada.**
5. Whether the candidates appearing in the examination have (i) presented one poster (ii) read one paper at National/State conference and presented one research paper which has been published/accepted for publication/sent for publication during period of their postgraduate study period: **Yes**
6. Details of examiners appointed by Examining University. **List Enclosed**
7. Whether appointment of examiners, their eligibility & conduct of examination is as per prescribed MCI norms or not? - **Yes, Eligible as per MCI norms.**
8. Standard of Theory papers and that of Clinical / Practical Examination: **As per MCI Norms**
9. Year of 1st batch pass out (mention name of previous/existing University): **Dr. NTRUHS, Vijayawada**

Degree Course -


PRINCIPAL
Alluri Sitarama Raju Academy
of Medical Sciences
 ELURU - 534005, W.G.District, Director

- Note: (i) Please do not appoint retired faculty as External Examiner
 (ii) There should be two internal and two external examiners. If there are no two internal examiners available in the department then only appoint three external examiners.

