



SRI RAMACHANDRA
MEDICAL COLLEGE AND RESEARCH INSTITUTE
(DEEMED UNIVERSITY)
PORUR, CHENNAI - 600 116.

PROSPECTUS FOR ALL INDIA LEVEL ENTRANCE EXAMINATION-2007
[HIGHER SPECIALITY D.M./M.Ch./PG CLINICAL/PG NON-CLINICAL/MDS COURSES]

SRI RAMACHANDRA MEDICAL COLLEGE AND RESEARCH INSTITUTE
(DEEMED UNIVERSITY)
PORUR, CHENNAI – 600 116.

Sri Ramachandra Medical College and Research Institute was established by Sri Ramachandra Educational and Health Trust in the year 1985 as a private not-for-profit self-financing institution and dedicated to serve the society as a Centre of Excellence with emphasis on medical education, research and health care. In view of its academic excellence, the Government of India declared the institution as a Deemed University in September, 1994 under the provisions of the University Grants Commission Act, 1956. The Trust achieved the task of establishing this Institute as a “Centre of Excellence” under the leadership of Late Shri. N.P.V.Ramasamy Udayar who was the Founder & Managing Trustee of the Trust and also the first Chancellor of the Deemed University. Shri. V.R. Venkataachalam is currently the Chancellor and also the Managing Trustee of the Trust.

The objective of the institution is to have the facility raised and developed to a level comparable to any major medical establishment in advanced countries. With this goal in mind, the Trust, in close co-operation of, and guidance from professional experts in administration and teaching, has developed this sprawling 175 acres green campus to a level of a prestigious University today. Further milestones have been reached and on April 1, 1997 an inter-institutional alliance between Harvard Medical International, USA and Sri Ramachandra Medical College and Research Institute was signed. This major step in the growth of the institution has further led the institution towards quality in the areas of medical education, health care and research and enhanced its visibility at international level.

CONSTITUENT COLLEGES :

The following constituent colleges are part of the Deemed University:

- 1. Sri Ramachandra Medical College & Research Institute;*
- 2. Sri Ramachandra Dental College and Hospital;*
- 3. Sri Ramachandra College of Physiotherapy;*
- 4. Sri Ramachandra College of Pharmacy;*
- 5. Sri Ramachandra College of Nursing;*
- 6. Sri Ramachandra College of Allied Health Sciences;*
- 7. Sri Ramachandra College of Biomedical Science, Technology and Research;*
- 8. Sri Ramachandra College of Management; and*
- 9. Sri Ramachandra Centre for Distance Education.*

The University offers at present, 42 Medical courses, 8 courses in Dentistry and 27 para-medical courses at postgraduate level and 9 courses at the undergraduate level for +2 (12th grade) students in medical, dental, para-medical and allied health sciences disciplines through the above colleges. In addition, 3 PG courses, one each at PG Degree level, PG Diploma level, PG Certificate level are offered through distance education. In all, nearly 3,750 students are receiving their teaching and training within the University campus.

RESEARCH ACTIVITIES :

Our spacious Research Cell located in a 20,000 sq.ft area draws faculty members and students from all the departments to pursue research in basic medical and clinical sciences. Environmental and genetic research have gained strong roots in this facility and several teams of academicians are actively involved in the work. The institution is committed towards more research activities.

Various research and Ph.D. programmes funded by national and international agencies are pursued in collaboration with several national and foreign Universities and laboratories.

LIBRARY :

A centrally air-conditioned large library, known as Sri Ramachandra Harvard Learning Centre, is located ideally in an area of 40,000 sq.ft. so that students and faculty can gain free access to it round the clock. A large collection of medical books and journals gathered over a period of 21 years provide rich reading and reference materials. The library has a good stock of audio and video-cassettes on various subjects. There are in excess of 30 computers with facilities to access Medlars, Internet and CD-ROM. It is an excellent learning centre in which huge collection of models of anatomical interest are also exhibited for the benefit of the students and faculty members.

HOSTELS :

There are separate hostel facilities for men and women students with 2,500 single rooms available inside the campus to accommodate under-graduate and post-graduate students in medical, dental and other faculties. The campus has continuous running soft water supply and power supply. The avenues of trees and green plants give a resort-like-atmosphere which is highly conducive to pleasant learning and peaceful living within the campus.

SRI RAMACHANDRA MEDICAL CENTRE :

Sri Ramachandra Medical Centre is a major referral tertiary care centre in India and has 1,675 beds at present. It is located within the University campus. The Hospital caters to the needs of the students for their medical learning and training in various faculties. Placed in a sub-urban locality and amidst major highways, the hospital serves a cross section of the community belonging to every economic segment of the society. On an average, 3,500 patients visit the out-patient facility everyday. The diagnostic capability available at the hospital is comparable to any University Hospital

in any advanced country. The sophisticated Clinical Laboratory, Blood Bank and a wide range of Radio-imaging facility including C.T. Scan, MRI, Multi Detector Slice Spiral CT, Cardiac Angiography, Cerebral Angiography and Gamma Camera add to the diagnostic armamentarium of the Hospital.

The Neurology Laboratory, Pulmonology Laboratory, Non-invasive and invasive Cardiac Laboratory have all been developed to the current state-of-the-art level. 26 most modern operation theatres and 114 ICU and Critical Care beds in all important disciplines make this a unique set up. Our students have unlimited opportunities to learn in this modern updated hospital. Similarly, specialities have grown in the last 21 years in every facet of medical advancement. The cardio vascular & thoracic surgery programme has already reached a significant level as also other major divisions like neuro surgery, urology, paediatric surgery, plastic surgery and transplantation services. The development of cadaver renal transplant and cardiac transplant have become a routine and work is going on in the field of liver transplantation.

SRI RAMACHANDRA DENTAL COLLEGE AND HOSPITAL

a) Sri Ramachandra Dental College and Hospital was started in 1995 as a constituent College of Sri Ramachandra Medical College and Research Institute (Deemed University). The Dental College has been located in a separate block having more than 1,20,000 sq.ft. built up area. The present level of annual intake in B.D.S. Degree Course is 100. The Dental College has nine Departments namely, Department of Oral Medicine and Radiology, Department of Oral & Maxillofacial Surgery, Department of Conservative Dentistry & Endodontics, Department of Pedodontics, Department of Periodontics, Department of Prosthodontics, Department of Orthodontics, Department of Oral Pathology and Department of Community Dentistry which are fully equipped. The Dental College & Hospital caters to the needs of students for their learning and dental training in various specialities.

b) M.D.S. Degree Courses are offered in the Deemed University in 8 Specialities. The main objective of the M.D.S. Degree Course is to train the candidates so as to ensure higher competence in both general and special area of interest in Dentistry and prepare them for a career in teaching, research and speciality practice.

c) Sri Ramachandra Dental College & Hospital being a major dental care centre has 329 fully equipped Dental Chairs with modern metal and ceramic laboratory facilities. It serves a large number of people living in hundreds of villages situated around the hospital. Nearly 425 patients visit Dental out-patient facility everyday. 24 hours Dental Emergency care is available at the casualty. The diagnosis and treatment capability available at the hospital is on par with any modern hospital in the world. Sri Ramachandra Dental College & Hospital, being a part of the Deemed University, has the privilege of utilising tertiary level diagnostic and investigation facilities available. The Oral & Maxillofacial Surgery Department caters to all emergency and trauma cases of facio-maxillary region, round the clock.

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**SRI RAMACHANDRA MEDICAL COLLEGE AND RESEARCH INSTITUTE
(DEEMED UNIVERSITY)
ADMISSION TO HIGHER SPECIALITY/POST-GRADUATE MD/MS/
MDS DEGREE & DIPLOMA COURSES**

1. COURSES OFFERED :

The following Higher Speciality, Post-graduate Degree and Diploma Courses are offered in the Faculty of Medicine/Dentistry in this Deemed University :-

<u>HIGHER SPECIALITY COURSES</u>	<u>Number of Seats</u>
<u>GROUP-A</u>	
1. D.M. CARDIOLOGY	2
2. D.M. NEUROLOGY	2
3. D.M. NEPHROLOGY	2
4. D.M. MEDICAL GASTROENTEROLOGY	2
<u>GROUP-B</u>	
5. M.Ch. CARDIO VASCULAR & THORACIC SURGERY	2
6. M.Ch. UROLOGY	2
7. M.Ch. NEURO SURGERY	1
8. M.Ch. PLASTIC AND RECONSTRUCTIVE SURGERY	2
9. M.Ch. SURGICAL GASTROENTEROLOGY	2
10. M.Ch. PAEDIATRIC SURGERY	1
<u>P.G. DEGREE COURSES (CLINICAL)</u>	
<u>GROUP-C</u>	
11. M.D. GENERAL MEDICINE	10
12. M.D. PAEDIATRICS	4
13. M.D. ANAESTHESIOLOGY	5
14. M.D. RADIO-DIAGNOSIS	5
15. M.D. DERMATOLOGY, VENEREOLOGY AND LEPROSY	2
16. M.D. PATHOLOGY	3
17. M.D. PSYCHIATRY	1
18. M.S. GENERAL SURGERY	8
19. M.S. OBSTETRICS & GYNAECOLOGY	12

20. M.S. ORTHOPAEDICS	8
21. M.S. OPHTHALMOLOGY	3
22. M.S. OTORHINOLARYNGOLOGY	2
23. DIPLOMA IN CHILD HEALTH (D.C.H.)	8
24. DIPLOMA IN OBSTETRICS & GYNAECOLOGY (D.G.O.)	12
25. DIPLOMA IN ANAESTHESIOLOGY (D.A.)	6
26. DIPLOMA IN ORTHOPAEDICS (D.Ortho.)	10
27. DIPLOMA IN OPHTHALMOLOGY (D.O.)	6
28. DIPLOMA IN OTORHINOLARYNGOLOGY (D.L.O.)	4
29. DIPLOMA IN MEDICAL RADIO-DIAGNOSIS (D.M.R.D.)	6
30. DIPLOMA IN DERMATOLOGY, VENEREOLOGY AND LEPROSY (D.D.V.L.)	4
31. DIPLOMA IN PSYCHIATRY (D.P.M.)	1

P.G. DEGREE & DIPLOMA COURSES (NON-CLINICAL)

GROUP-D

32. M.D. ANATOMY	3
33. M.D. PHYSIOLOGY	4
34. M.D. BIOCHEMISTRY	2
35. M.D. MICROBIOLOGY	3
36. M.D. PHARMACOLOGY	3
37. M.D. COMMUNITY MEDICINE	3
38. DIPLOMA IN PUBLIC HEALTH (D.P.H)	3

P.G. DEGREE COURSES IN DENTISTRY

GROUP-E

39. M.D.S. PROSTHODONTICS	4
40. M.D.S. PERIODONTICS	4
41. M.D.S. ORAL & MAXILLOFACIAL SURGERY	4
42. M.D.S. CONSERVATIVE DENTISTRY & ENDODONTICS	5
43. M.D.S. ORTHODONTICS	4
44. M.D.S. ORAL MEDICINE & RADIOLOGY	2
45. M.D.S. ORAL PATHOLOGY	3
46. M.D.S. PEDODONTICS	2

2. DURATION OF THE COURSES :

Duration of the Higher Speciality & Post-Graduate Degree Course is 3 academic years and that of Post-Graduate Diploma Course is 2 academic years.

3. ELIGIBILITY :

<u>Sl.No.</u>	<u>Course</u>	<u>Qualification required</u>
<u>Group-A</u>		
1.	D.M. Cardiology	Every candidate must (i) possess recognised M.D. (General Medicine) Degree or M.D. (Paediatrics) Degree or any recognized equivalent qualification; and (ii) have registered his/her name with any one of the State Medical Councils.
2.	D.M. Neurology	
3.	D.M. Nephrology	
4.	D.M. Medical Gastroenterology	
<u>Group-B</u>		
5.	M.Ch. Cardio Vascular & Thoracic Surgery	Every candidate must (i) possess recognised M.S. (General Surgery) Degree or any recognized equivalent qualification; and (ii) have registered his/her name with any one of the State Medical Councils.
6.	M.Ch. Neuro Surgery	
7.	M.Ch. Urology	
8.	M.Ch. Plastic and Reconstructive Surgery	
9.	M.Ch. Surgical Gastroenterology	
10.	M.Ch. Paediatric Surgery	
<u>Group-C</u>		
11 to 31	Post Graduate Degree and Diploma (Clinical) Courses.	(a) Every candidate must (i) possess recognised MBBS Degree and have completed Internship (CRRI); and (ii) have registered his/her name with any one of the State Medical Councils.
&		
<u>Group-D</u>		
32 to 38	Post Graduate Degree and Diploma (Non-Clinical) Courses.	(b) Candidates who are presently undergoing CRRI and who are likely to complete it on or before 31-03-2007 are also eligible to apply subject to production of a certificate therefor as specified hereinafter. Such candidates shall have to produce Registration Certificate from any State Medical Council at the time of counselling.

Group-E

39 to 46 M.D.S. Degree Courses

(a) Every candidate should have (i) passed B.D.S. Degree Examination of any recognised University and completed Compulsory Rotatory Internship; and (ii) registered his/her name with anyone of the State Dental Councils.

(b) Candidates who are presently undergoing Internship and who are likely to complete it on or before 31-03-2007 are also eligible to apply subject to production of certificate therefor as specified hereinafter. Such candidates shall have to produce Registration Certificate from any State Dental Council at the time of counselling.

Note: (i) Separate application form should be submitted for Group-C Courses and Group-D Courses.

(ii) The Entrance Examination is conducted on All India basis and therefore candidates belonging to any State/Union Territory in India are eligible to apply for the Entrance Examination.

4. TUITION FEE :

(a) Tuition fee including Special fee for Higher Speciality, Post-Graduate MD/MS/ MDS Degree and Diploma Courses (clinical) is Rs.**3,50,000/-** (Rupees three lakhs fifty thousand only) per academic year.

(b) In respect of Non-clinical courses mentioned in Sl.No. 32 to 38, Tuition fee including Special fee is Rs.**75,000/-** (Rupees seventy five thousand only) per academic year.

5. FILLING APPLICATION FORM AND ATTACHING CERTIFICATES :

- (a) Application form should be filled in carefully and legibly by the candidate in his/her own handwriting.
- (b) If the application form is downloaded from the University's website, a demand draft for Rs. 1,000/- (Rupees one thousand only) drawn in favour of **"The Registrar, SRMC & RI (DU)"** payable at Chennai should be enclosed towards the application and examination fee.
- (c) Please write the name of the Course Group applied for in the front page of the application form.
- (d) Application will be rejected summarily, if incomplete or sent without enclosing the relevant certificates.
- (e) Admission is subject to fulfillment of all the prescribed eligibility conditions by the candidate. If it is found, either at the time of admission or at a later stage, that the candidate has given false information/certificate or concealed material information, his/her selection shall be cancelled and the student shall be dismissed from the college immediately.
- (f) The Deemed University reserves the right to change the curriculum, course structure and the rules relating to admission, examinations, fee structure, refunds, etc.
- (g) All disputes arising in the interpretation and implementation of the provisions contained in this prospectus will be referred to the Vice-Chancellor of the Deemed University and his decision shall be final and binding.
- (h) **Certificates to be enclosed :**
Attested photocopies of the following certificates should be enclosed with the Entrance Examination Application Form :
 - i) MBBS/BDS Degree Course Mark Statements pertaining to First year to Final year;
 - ii) Attempt Certificate (First year to Final year);
 - iii) MBBS/BDS Provisional Pass Certificate - I/II or Degree Certificate;

- iv) PG Degree Course First year and Final year Mark Statements (applicable to Higher Speciality Courses);
- v) PG Provisional Pass Certificate/Degree Certificate (applicable to Higher Speciality Courses);
- vi) Internship Certificate;
- vii) State Medical Council's/State Dental Council's Permanent Registration Certificate;
- viii) Transfer Certificate/Migration Certificate; and
- ix) Conduct Certificate issued by the Head of the Institution last studied.

Note : (1) All candidates should submit only attested copies of certificates mentioned in Sl.No. (i) to (v) above, as may be applicable, without fail.

- (2) If any candidate does not complete the Internship at the time of submission of Entrance Examination application form, he/she should enclose a certificate obtained from the Head of the Institution in which he/she is undergoing the Internship, certifying that he/she is likely to complete the Internship on or before 31-03-2007, failing which his/her application will be rejected summarily.
- (3) If any candidate does not possess Medical/Dental Council Registration Certificate, Transfer Certificate/Migration Certificate and Conduct Certificate at the time of submission of application form for the entrance examination he/she shall be required to produce them at the time of counselling.

6. PHOTOGRAPHS :

Two identical and recent passport size colour photographs are required. Candidates should affix one photograph in the space provided in the Hall Ticket and sign on the photograph. The other photograph should be pasted on the front page of the Entrance Examination application form in the space provided and duly signed by him/her.

7. HALL TICKET :

(a) Hall Ticket for the Entrance Examination will be sent only to the eligible candidates on or before **10-01-2007**. If any candidate, though eligible to appear for the Entrance Examination, does not receive the Hall Ticket, he/she may collect a Duplicate Hall Ticket on **20-01-2007** in person from the University Office by producing his/her identity card and proof for having applied for the Entrance Examination.

(b) HALL TICKET MUST BE PRODUCED AT THE TIME OF ENTRANCE EXAMINATION WITHOUT FAIL. NO CANDIDATE SHALL BE ALLOWED TO WRITE THE ENTRANCE EXAMINATION WITHOUT THE HALL TICKET.

(c) MERE ADMISSION TO THE ENTRANCE EXAMINATION DOES NOT CONFER ON THE CANDIDATE ANY RIGHT OF ADMISSION TO THE COURSE OF STUDY APPLIED FOR.

(d) Candidates will not be allowed to carry any textual material, printed or written, bits of papers or any prohibited materials such as calculators, mobile phones, paging devices or any other object/device that is likely to be of unfair assistance inside the examination hall.

(e) No candidate will be allowed to go outside the examination hall till completion of the first one hour.

(f) Candidates shall maintain perfect silence and attend to their papers only. Any conversation or gesticulation or disturbance in the examination hall will be deemed as misbehaviour. If any candidate is found to be misbehaving or using unfair means or resorting to impersonation, his/her candidature will be cancelled and he/she will be liable to be debarred from taking any Entrance Examination of the Deemed University.

(g) The answer sheet of the candidate should be handed over to the Invigilator along with the question booklet. If any candidate fails to do so, his/her candidature shall be cancelled.

8. ENTRANCE EXAMINATION CENTRE :

The candidates have to appear for the Entrance Examination at Sri Ramachandra Medical College & Research Institute (Deemed University), Porur, Chennai - 600 116 at their own expense.

9. DATE OF ENTRANCE EXAMINATION :

The Entrance Examination will be conducted on the date mentioned below. The candidates are advised to be at the Examination Centre an hour before the commencement of the Examination.

<u>Course</u>	<u>Date</u>	<u>Time</u>
(i) D.M. and M.Ch. Higher Speciality Degree Courses (Group-A&B) Sl. No. 1 to 10	21-01-2007 (Sunday)	10.00 a.m. to 1.00 p.m.
(ii) Post-Graduate Degree/ Diploma Courses (Clinical)(Group-C) Sl.No. 11to 31		
(iii) M.D.S. Post-Graduate Degree Courses (Group-E) Sl. No. 39 to 46		
(iv) Post-Graduate Degree & Diploma Courses (Non-clinical) (Group -D) Sl.No.32 to 38	21-01-2007 (Sunday)	2.00 p.m. to 5.00 p.m.

10. PATTERN OF ENTRANCE EXAMINATION :

For Higher Speciality Course :

(a) **D.M. Higher Speciality Degree Courses** : The Entrance Examination will consist of 180 multiple questions (single best response) covering important aspects of the subjects prescribed for M.D. General Medicine and Paediatrics Degree Course.

(b) **M.Ch. Higher Speciality Degree Courses** : The Entrance Examination will consist of 180 multiple choice questions (single best response) covering important aspects of the subjects prescribed for M.S. General Surgery Degree Course.

(c) For Post-Graduate Degree/Diploma Courses (Clinical) :

The Entrance Examination will consist of 180 multiple choice questions (single best response) covering important aspects of the subjects prescribed for MBBS Degree Course with more thrust on the clinical areas.

(d) For Post-Graduate Degree/Diploma Courses (Non-Clinical) :

The Entrance Examination will consist of 180 multiple choice questions (single best response) covering important aspects of the subjects prescribed for MBBS Degree Course with more thrust on the non-clinical subjects.

(e) For MDS Degree Courses

The Entrance Examination will consist of 180 multiple choice questions (single best response) covering important aspects of the subjects prescribed for B.D.S. Degree Course.

(f) The duration of the Entrance Examination will be 3 hours.

(g) All questions carry equal marks. There will be no negative mark for wrong answer. Correct answer number must be shaded with pencil/pen in the OMR Answer Sheet supplied with the question booklet.

11. MODE OF SELECTION :

(a) Selection will be made on the basis of the marks secured by the candidates in the Entrance Examination. Intimation letters will be sent to the candidates provisionally selected for admission in the order of merit and branch allotment will be made through counselling.

(b) In the case of candidates who secure same marks in the Entrance Examination, selection will be made based on their academic performance in the qualifying examination prescribed for admission.

12. DEPOSIT OF CERTIFICATES :

Verification of original certificates will be made at the time of admission. The candidates provisionally selected for admission will have to deposit all required original certificates with the University Office.

13. MEDICAL EXAMINATION :

The candidates provisionally selected for admission will have to undergo a medical examination at Sri Ramachandra Medical College & Research Institute (Deemed University), Porur, Chennai - 600 116. Only those who are found to be medically fit will be admitted.

14. CHECK LIST :

Please ensure whether the following certificates (attested photocopies/ items) have been enclosed along with the Entrance Examination application form duly filled in :-

- i) MBBS/BDS Degree Course Statement of Marks (from First year to Final year MBBS/BDS Examinations);
- ii) PG Degree Course Statement of Marks (First year and Final year) (applicable to Higher Speciality Courses);
- iii) Internship Certificate;
- iv) Attempt Certificate (First year to Final year);
- v) MBBS/BDS Provisional Pass Certificate - I/II or Degree Certificate;
- vi) PG Provisional Pass Certificate/Degree Certificate (applicable to Higher Speciality Courses);
- vii) Permanent Registration Certificate of State Medical Council/State Dental Council;
- viii) Transfer Certificate/Migration Certificate;
- ix) Conduct Certificate issued by the Head of the Institution last studied; and
- x) Also ensure whether--
 - a) your photograph has been pasted on the Hall Ticket and the front page of the application form.
 - b) postal stamp for Rs.5/- is affixed, your postal address with PIN code is written on the envelope supplied for sending the Hall Ticket and it is enclosed; and
 - c) in the case of applicant who uses application form downloaded from the website, a demand draft for Rs.1,000/- (rupees one thousand only) as specified in clause 5(b) of the prospectus.

15. LAST DATE :

- (a) Entrance Examination application form duly filled in and securely fastened with the above enclosures may be submitted in person or sent by Registered Post/Speed Post/Courier Service to reach : THE REGISTRAR, SRI RAMACHANDRA MEDICAL COLLEGE AND RESEARCH INSTITUTE, (DEEMED UNIVERSITY), PORUR, CHENNAI - 600 116 on or before **27-12-2006**.
- (b) **The printed envelope supplied with the application form should be used for this purpose. If the application form is down loaded from the website, the candidate should use an envelope of 30 cm x 25 cm size.**
- (c) Application Form, if any, delivered after 5.00 p.m. on **27-12-2006** will be rejected summarily.
- (d) Candidates are advised to send the filled in applications well in advance to avoid any delay in transit.
- (e) The University shall not be liable for any postal delay or loss in transit.

REGISTRAR