CHRISTIAN MEDICAL COLLEGE VELLORE - 632002, Tamil Nadu BULLETIN MEDICAL PG ADMISSIONS 2012

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Website: http://home.cmcvellore.ac.in Email: registrar@cmcvellore.ac.in

his bulletin may be downloaded free from our website *http://home.cmcvellore.ac.in/admissions/admin.htm* Essential details are provided to enable candidates to fill their application form for the various postgraduate degree and diploma courses beginning 2012. Please go through these carefully before filling the form. **You are required to apply online.**

ADMISSION	TIME TABLE 2012*
29 Oct 2011	Last date to apply online – till 5:00 pm
2 Nov 2011	Last date for receipt of completed application forms – till 5:00pm
05 Nov 2011	Last date for receipt of completed sponsorship forms
26 Nov 2011	Written test
02 Dec 2011	Announcement of list of candidates who qualify for interviews
<i>09 Jan 2012</i>	Registration for Interviews & Medical Checkup
10 Jan 2012	Special Tests and Interviews at Vellore.
11 Jan 2012	Announcement of final selection list.
12 Jan 2012	Acceptance by 8.00 am
4 Feb 2012	Last date for receipt of completed registration forms for selected candidates
24 Feb 2012	Registration for admission to Degree Courses**
27 Feb 2012	Registration for admission to Diploma Courses**
28&29 Feb 2012	Mandatory orientation programme for all Post graduates
01 Mar 2012	Courses begin

* Dates are subject to change

** Registration is between 8 and 9 am. Registration closes at 9 am.

POSTGRADUATE TRAINING PROGRAMME

The table gives a list of all the courses for which admissions are offered in March 2012. NOTE: POST GRADUATE COURSES IN THIS INSTITUTION ARE IN-SERVICE TRAINING PROGRAMMES

SUBJECTS	COURSE NAME	DURATION (YEARS)	NO. OF SEATS [*]	TYPE OF TEST PAPER AVAILABLE	ELIGIBILITY			
	M.D.	3	11	Concept or Special Arcosthesis				
Anaesthesia	D.A.	2	8	– General or Special – Anaesthesia	1. Candidates having qualified for the M.B.B.S			
Anatomy	M.D.	3	4	General or Special – Anatomy	Degree and having			
Biochemistry	M.D.	3	2	General or Special – Biochemistry	completed their			
Clinical Pathology	D.C.P.	2	2	General only	compulsory rotating residential internship and			
Community Med	M.D.	3	6	General or Special - Comm. Med.	obtained full registration			
Dermatology	M.D.	3	3	General or Special –	before 15/05/2012, are eligible to apply for the			
Venerol & Lep.	D.D.V.L.	2	1	Dermatology	postgraduate diploma			
ENT	M.S.	3	6	Concrel or Crecial ENT	and degree courses.			
ENT	D.L.O.	2	2	– General or Special - ENT				
Geriatric Medicine	M.D.	3	1	General only				
General Medicine	M.D.	3	8	General only	2. Candidates having qualified for a			
General Surgery	M.S.	3	10	General only	qualified for a postgraduate diploma			
Microbiology	M.D.	3	4	General or Special - Microbiology	may also apply for the			
Obstetrics &	M.D.	3	6	Concrel or Inscial Obst 9 Comes	postgraduate degree (MS/MD) course in the			
Gynaecology	D.G.O.	2	6	– General or Special - Obst.& Gynae	same subject. Post			
Oraletha langela eta	M.S.	3	7	General or Special –	Diploma candidates with a diploma in the same			
Ophthalmology	D.O.	2	2	Ophthalmology	subject will undergo 2			
Outhon and ins	M.S.	3	8	Concrel or Inscial Orthonoodies	years training for the			
Orthopaedics	D.Orth.	2	4	- General or Special - Orthopaedics	degree. Note: Those wh complete a DCP will no			
Paediatrics	MD	3	8	Concrel or Crecial Deadistries	have this benefit for MD			
raeulaurics	D.C.H.	2	8	- General or Special - Paediatrics	Pathology . Candidates currently undergoing			
Pathology	M.D.	3	8	General or Special - Pathology	training for a post-			
Pharmacology	M.D.	3	2	General or Special - Pharmacology	graduate diploma need to			
Physiology	M.D.	3	4	General or Special - Physiology	complete the same by 15/05/2012.			
<i>Physical Medicine & Rehabilitation</i>	M.D.	3	4	General or Special - PMR				
Deveniatry	M.D.	3	6	– General or Special - Psychiatry	3. Those with a service			
Psychiatry	D.P.M.	2	6	General of Special - Psychiatry	obligation will need to have completed the same			
Radiodiagnosis	M.D.	3	6	– General or Special - Radiology	by 15/05/2012.			
Radiodiagnosis	D.M.R.D.	2	3	General of Special - Radiology	4. Refer to page 8 for details			
Padiathanany	M.D.	3	5	General or Special - Radiotherapy	regarding General or Special paper.			
Radiotherapy	D.M.R.T.	2	3	General of Special - Radiotherapy	puper			
Respiratory Med	M.D.	3	2	General only]			
Transfusion Med	M.D.	3	3	General or Special - Transfusion				
Medical Physics	Residency in Medical Physics	2	2	Special tests and interview	MSc degree in Medical Physics or a Post- graduate Diploma in Hospital Physics (Dip R.P) from BARC, Mumbai.			

* Number of seats variable

THE APPLICATION PROCESS

Application forms can be accessed only on-line through the Christian Medical College website http://home.cmcvellore.ac.in/admissions/admin.htm The downloaded form duly filled and signed should be submitted with a basic administrative fee of Rs.750/- by post.

Candidates applying from SAARC countries should send a Demand Draft for Rs.1500/- or its equivalent and those from other foreign countries US dollars 100 or its equivalent.

Money can be remitted by using any one of the following methods:

- 1. As a challan at no extra cost at any branch of ICICI bank in India. Please mention FC-CMC-V on the challan. (Send original challan with the application form)
- 2. Demand draft in favour of "C.M.C. Vellore Association a/c" on any Scheduled Bank, payable in Vellore.

INSTRUCTIONS FOR SUBMITTING THE APPLICATION FORM

Please read the instructions carefully before filling the form.

N.B.: THE INFORMATION PROVIDED ON THE APPLICATION FORM WILL BE TAKEN AS FINAL.

NO CHANGES WILL BE PERMITTED

- 1. Fill the form online and click "submit". If successful, a message will appear on the screen with the instructions.
- 2. Take a printout of the form. A provisional registration slip will also be printed at the same time.
- 3. Check the details for correctness. Paste a recent photograph (passport size) on it and sign the form in the space provided.
- 4. Make your PAYMENT by any one of the methods mentioned above (registration fees of Rs.600 per course plus Rs.750 basic administrative fee).
- 5. Send in the signed form with the proof of payment and all the other required ENCLOSURES to the Office of the Registrar, CMC, Vellore 632002 to reach on or before the last date.

Please keep your application number and registration number safely to access your hall ticket and results from the website.

IN CASE OF DOUBT, PLEASE CONTACT THE REGISTRAR'S OFFICE.

NOTE:

1. Candidates may apply for not more than or up to a maximum of 4 courses in 2 subjects only (e.g. DPM and M.D. Psychiatry = 2 courses in ONE subject). Candidates cannot apply for more than 2 subjects. Please note that DCP and MD Pathology are considered 2 different subjects and, candidates with a DCP will have to do a 3 year MD Pathology course.

2. Candidates must mention the order of preference for admission into the courses in the application form, when applying for more than one course. CANDIDATES WILL NOT BE ALLOWED TO CHANGE THE CHOICE OF SUBJECT, ORDER OF PREFERENCE, NOR THE TYPE OF PAPER AFTER REGISTRATION.

3. Candidates must enclose self-attested and clear photocopies, where applicable of:

- a) Certificate of completion of Sponsorship obligation (applicable to those who were previously sponsored by CMC or any other member of the Christian Medical College Vellore Association or Council and are serving / have served their sponsorship obligation)
- b) Proof of service in area of need. (If annexure 5 is filled, certification needs to be enclosed). Only those with valid attested certification will be considered.
- c) A certificate to the effect that the candidate is the best outgoing student. (Format as in annexure 4) Only those with valid attested certificates will be considered.
- d) Proof of service in mission hospitals of any of the supporting bodies of this institution.

4. "No Objection Certificate" from The Secretary, Government of India, Ministry of Health & Family Welfare, Nirman Bhavan, New Delhi - 110 011 for all foreign students.

5. Last date for receipt of completed application form with all the required enclosures: The completed form should reach the Office of the Registrar, Christian Medical College, Vellore - 632 002, by 5:00 pm, 2 November 2011. Applications received after this time limit will not be considered. Applications that lack any one or more of the enclosures after this time limit will also not be considered.

6. Candidates are advised to submit their applications as early as possible. Applicants employed in Government or similar establishments who need to route their applications through "proper channels" for the purpose of sponsorship/ permission/ leave, etc., are advised to submit an application as detailed above for the desired course, complete with all the required enclosures directly to the Office of the Registrar before the closing date. A photocopy of the completed application may be routed through the "proper channels". This would avoid rejection of the application from such candidates due to receipt after the closing date on account of delays in various sanctioning offices.

Since the application form is read by a computer, follow the instructions carefully. Fill in all the data properly. Make sure that the correct code numbers are filled unambiguously in the clear text format as shown. Errors arising out of incorrect or improper data entry will be the sole responsibility of the candidate.

7. All clarifications should be requested for in writing at least one week prior to the examination / interview / registration for the course. **Telephonic clarification will not be entertained.**

A candidate admitted to undergo a three year MD/MS postgraduate degree course will not be eligible to appear for any postgraduate diploma course exam during the three year period of study for the degree course.

ELIGIBILITY FOR ADMISSION:

MD / MS / Diplomas:

Candidates who have qualified for the M.B.B.S Degree of the Madras University or any other University recognised as equivalent by the Tamil Nadu Dr. MGR Medical University and the Indian Medical Council and have completed their compulsory rotating residential internship and obtained full registration before 15/05/2012 are eligible to apply for the postgraduate diploma and degree courses.

4

Candidates who have qualified for a postgraduate diploma may also apply for the postgraduate degree (MS/MD) course in the same subject. Post Diploma candidates with a diploma in the same subject need to undergo 2 years of training for the degree.

Note: Those who complete a DCP will not have this benefit for MD Pathology.

Candidates currently pursuing a postgraduate training programme and who complete the same by the 15th of May 2012 only will be eligible to apply.

Residency in Medical Physics:

MSc degree in Medical Physics or a Post-graduate diploma in Hospital Physics (Dip R.P) from BARC, Mumbai.

Rules governing Sponsored candidates:

* Candidates who were sponsored for the M.B.B.S. / Diploma / Degree courses in this or another institution by any member of the Christian Medical College, Vellore Association or Council and are now applying for postgraduate course will be governed by the following regulations:

a) The candidate who was sponsored to the M.B.B.S. course is required to serve the concerned sponsoring body for a period not less than two years, before being considered for selection to any postgraduate course. Any remaining service period in excess of two years that may have been agreed upon towards sponsorship for the M.B.B.S. course may be completed at a later date with the written permission of the sponsoring body, <u>provided the candidate is re-sponsored for the postgraduate course by the same sponsoring body</u>.

b) Candidates must submit with their application, a copy of the sponsorship obligation completion certificate issued by the appropriate authority of the sponsoring body, which must state the dates of commencement and completion (or expected date of completion) of obligatory service as well as the period and categories of their leave allowed and availed.

Candidates who are now applying for any postgraduate course under the sponsored category will be governed by the following regulations:

a) When a candidate is sponsored for admission to a postgraduate course, the candidate must sign an agreement to serve the sponsoring body for a period of two years following diploma courses and three years following degree courses.

If the sponsoring body is unable to utilise the service of such a candidate, the College will reserve the right to utilise the candidate's obligatory service. The service obligation for sponsorship should only be in terms of service and not financial compensation. However, if a sponsored student seeks relief from the service obligation agreement due to extraordinary circumstances, the request will be considered on merit. Marriage, securing a job outside the country or being selected for a postgraduate course elsewhere are not considered extraordinary circumstances. Students who do not fulfill the service obligation will not be eligible for admission to postgraduate studies or appointment as staff of Christian Medical College, Vellore. They will not be given any certificates other than those statutorily mandated by the University and Indian Medical Council.

b) Candidates sponsored to postgraduate courses should have served a minimum period of two years in any position in one or more mission hospitals of any of the supporting bodies of this institution **after graduation**. This may include training periods after graduation for post-graduate course in CMC, Vellore or any teaching/mission hospital of any supporting body. This period should be completed by 15/05/2012.

Candidates must submit a copy of the certificate (s) issued by the authorised signatory of the supporting bodies of this institution which must state the dates of completion (or expected date of completion) of two years of service as well as the period and categories of leave allowed and availed.

c) Sponsorship will be on the basis of the need of the Sponsoring Body to have trained personnel for their Mission work. The Sponsoring body must give an undertaking that the specialty exists or will be created and also ensure that a post will be available when the candidate graduates. NO FEES OR DONATION are to be paid for this other than the stipulated sponsorship fee, which should not exceed Rs.250/-.

THE SELECTION PROCESS

The selection of candidates for Postgraduate courses will be according to the directives of the CMC Vellore Council. Fifty percent of seats in each course are reserved for sponsored candidates, provided they fulfill other criteria for eligibility for admission. However, more than 50% of the available seats may be allotted to sponsored candidate based on their ranking in the selection test. The wait list is based on ranking in the selection tests. The first sponsored candidates not accepting a seat to make up 50% reservation for sponsored candidates. In the event that more than 50% of the seats in any course are filled by sponsored candidates and one of the sponsored candidates does not accept the seat, it will be offered to the next candidate on the wait list by rank irrespective of whether he or she is sponsored or open. No admissions will usually be made after 25th May 2012.

Weightage will be given to

- a) Those who have served in areas of need (see Annexure 5)
- b) Those who are sponsored by eligible sponsoring bodies of the CMC Vellore Association.
- c) Those who were the best outgoing students of their medical college. (See Annexure 4)

The Principal's decision regarding the above is final

Any falsification of information will lead to automatic disqualification

HALL TICKETS

The Hall Ticket can be generated and will be available at the college website **http://home.cmcvellore.ac.in/admissions/admin.htm** after 15 Nov 2011. Please access the website and print it out. Check for accuracy of details. Only one Hall Ticket will be generated per candidate even if the candidate is registered for more than one course. In case of non-availability of the hall ticket one week prior to the date of the written test, candidates must contact the Office of the Registrar by fax, email or telephone. Please keep your application and registration number handy when you call.

ENTRANCE TESTS (See also Annexure 1)

Candidates for all medical Post Graduate courses (MD /MS/ Diploma) conducted by the College are ranked on the basis of a written test, practical tests and interview.

- 1. The written test will be conducted at BANGALORE, CHENNAI, DELHI, HYDERABAD, KOLKATA, MUMBAI, PUDUCHERRY, TRIVANDRUM and VELLORE.
- 2. The written test will be of 2 types:
 - a. A **GENERAL paper** consisting of multiple choice questions drawn from all subjects taught in the undergraduate medical course.
 - b. A **SPECIAL paper** consisting of multiple choice questions in the speciality for which the candidate has applied and subjects allied to it e.g., the paper for E.N.T. may include questions in Anatomy, Physiology, Biochemistry, etc., with respect to the ear, nose and throat.

NOTE:

- 1. i. A candidate may write a general paper for all his/her choices (a maximum of 4 courses in 2 subjects) **OR**
 - ii. They may write a General paper for selection to a course in one subject and write a Special paper for selection to the second course.
- 2. Candidates will not be permitted to write two Special papers.
- 3. Candidates are NOT permitted to write both the General paper and the Special paper for selection to the SAME SPECIALTY.

The duration of the General and Special papers are 3 hours each (240 questions). All candidates who wish to take the written test are required to be in their assigned seats at the time, date and place stipulated on the Hall ticket. No candidate will be permitted to enter the examination hall after 30 minutes of the stipulated examination commencement time.

Those who cannot take the examination on a Saturday for religious reasons (eg. SDAs) should apply separately to the Registrar for special arrangements to take the examination. **This special arrangement however will only be available at Vellore**.

For those taking the exams in Vellore: Please note that no accommodation will be available in the Hospital Annexe or any of the institutional guest houses or hostels during this period for candidates.

RESULTS

Results and Eligibility for supplementary selection of all candidates who have attended the entrance examination will be put up on the website:

http://home.cmcvellore.ac.in/admissions/admin.htm

INTERVIEW

A list of candidates who are selected for the tests and interviews will be put up on notice boards in the College and Town campuses and on the website <u>http://home.cmcvellore.ac.in/admissions/admin.htm</u> A medical checkup will be held the day prior to the interview. All candidates invited for the interviews **MUST** bring a <u>Chest</u> <u>X-ray of size 15" x 12" taken within the last 6 months</u>.

<u>Note-</u> Only candidates who are currently pregnant/or pregnancy is a possibility are exempt from the Chest X-ray.

Candidates who are invited to be interviewed MUST have the following documents.

a) Degree Certificate or Provisional Pass Certificate or Official Final Mark Sheet **issued by the University**, for each course done - M.B.B.S. / Diploma.

Certificates issued by other authorities are not acceptable

b) Course and Conduct Certificate **issued by the Principal** / **Dean of the College and stamped with the Seal of office** giving the dates of commencement and completion of the course, stating clearly that the candidate does not have any pending obligation of service - one certificate for each course done M.B.B.S. / Diploma.

Certificates issued by other authorities are not acceptable.

c) STATE MEDICAL COUNCIL REGISTRATION CERTIFICATE (Temporary or Permanent).

All selected candidates who wish to accept the postgraduate seat offered, must give their acceptance in writing by the date and time stipulated in the Selection Notice. Failure to provide acceptance in writing by the date and time stipulated in the Selection Notice will lead to <u>automatic forfeiture of the seat offered</u> and the next eligible candidate in the waiting list will be invited to join the course, as per the selection policy.

The waitlisted candidate will be sent a provisional offer of admission by telegram and email. The candidate must provide acceptance in writing or by email by the date and time stipulated in the offer of provisional admission. The email needs to be followed up with a signed hard copy of the letter of acceptance. The candidate must contact the Vice Principal's office (PG) (0416-2284262, princi.pg@cmcvellore.ac.in) if they do not receive an acknowledgement of their email/letter accepting the provisional admission. Failure to send an acceptance of the offer, will lead to automatic forfeiture of the seat offered and the next eligible candidate in the waiting list will be invited to join the course, as per the selection policy.

All selected candidates must report to the Principal's Office to register themselves for the postgraduate course for which they have been selected as per time-table on page 1. **Those candidates who are unable to join and register for the course on the stipulated date MUST meet the Vice-Principal PG with valid supporting documents** <u>at the time of submitting their acceptance of the seat</u>. For eg. If the reason for delay is to complete a sponsorship obligation/ 2 year service then a letter from the sponsoring/supporting body giving the date of completion is required .

All **selected candidates** must fill and submit the registration form which will be made available on the website by the **16th of January 2012**. The form must be submitted as an e-mail attachment to princi.pg@cmcvellore.ac.in The form must also be signed and mailed to Vice Principal, PG office. The last date for receipt of the completed Registration form is **4th February 2012**. The candidate must also bring a printed copy of the same form to register themselves. **Failure to register and join the course on the stipulated date** will also lead to automatic forfeiture of the seat offered and the next eligible candidate in the waiting list will be invited to join the course, as per the selection policy. All selections are subject to applicable regulations by University / Government and the Medical Council. <u>All</u> <u>documents should be submitted in Original at the time of Registration</u>. The courses will commence on **1st March, 2012**.

SUPPLEMENTARY SELECTION

In the event of there being vacant postgraduate seats after the primary selection, <u>a list of available seats will be announced on the college website:</u>

http://home.cmcvellore.ac.in/admissions/admin.htm and the College notice board. Candidates who are eligible and wish to apply for the notified available seats, may apply for a maximum of 2 courses to the Registrar's Office with no additional registration or other fees. They must apply within the stipulated date clearly mentioning their current contact details (email, mobile no., landline no. etc), Registration number, Hall ticket number, the courses applied for and the priority of choices of those courses. Applicants short-listed for these vacancies will be invited for special tests and an interview. **The Supplementary selection advertisements and lists will be put up on the website and notice boards as vacancies arise. It is the candidate's responsibility to keep track of the availability of such seats. No admissions are generally possible after 25th May 2012.**

Note- Application forms for supplementary selections will be available online at the college website <u>http://home.cmcvellore.ac.in/admissions/admin.htm</u>

REGISTRATION OF SELECTED CANDIDATES

After registration, all selected candidates are expected to join their respective courses on the stipulated date without fail. Failure to join the course on the stipulated date will lead to automatic forfeiture of the seat offered and the candidates in the waiting list (in the order listed) will be invited to join the course.

The following Certificates are required in original to register for admission:

- 1. M.B.B.S. Degree Certificate issued by the University.
- 2. M.B.B.S. Course and conduct certificate issued by the Principal/Dean.
- 3. Certificate of completion of compulsory rotating residential internship(CRRI) issued by the Principal or Dean.
- 4. Migration certificate to be obtained from respective university.
- 5. Diploma Certificate for those who have completed diploma in the subject
- 6. Eligibility Certificate obtained from the Registrar, The Tamil Nadu Dr. M.G.R. Medical University, Chennai for graduates of universities other than Tamil Nadu Dr. M.G.R. Medical University, University of Madras, Madurai Kamaraj University, Bharathidasan University and Bharathiar University. (Please note that a migration certificate is needed for obtaining the eligibility certificate).

- 7. Tamil Nadu Medical Council Registration certificate for MBBS and additional qualification certificate. Please note that a 'No objection certificate from the concerned medical council will be required in order to obtain the Tamil Nadu Medical Council Registration.
- 8. Foreign nationals must submit a no objection certificate (to undergo the course) issued by the Ministry of Health and Family Welfare, Government of India.
- 9. Original and attested clear photocopy of date of birth certificate. (Eg. SSLC/H.Sc. Marksheet)
- 10. Service obligation completion certificate in original in the case of former sponsored students*(*refer page 5*) giving full details of date of commencement and completion of service obligation.
- 11. Sponsored candidates should submit a clear attested photocopy of the agreement signed on stamp paper, by the candidate and the sponsoring agency. Non-compliance will result in automatic cancellation of selection.
- 12. Sponsored candidates should also submit a certificate of completion of two years of service in one / more Mission Hospitals of any supporting body of this institution after graduation.
- 13. Four passport size colour photographs for issue of identity card and for University registration.
- 14. A CD which contains the following files: (i) A passport size colour photograph in JPEG form and (ii) a scanned copy of the candidates signature. Both the files and the CD cover should labelled with the name of the candidate and the course. The image file size should not exceed 100 KB.
- 15. Transfer certificate in original issued by the Principal / Dean.
- 16. Proof of identity (Passport /Voter ID /Driving License)
- 17. PAN Card /Form 16

In addition to the originals, two attested copies of all the above certificates are required at the time of registration. Tuition fees for the whole course must be paid as one installment at the time of registration.

Last date for Registration: The last date for registration of candidates called in from the waiting list will usually be 25.5.2012 for MD / MS / Diploma courses.

WITHDRAWALS

Last date for withdrawal from MD/MS/Diploma level courses is 01.05.2012.

Candidates who accept the offer of selection and join the course will be expected to complete the whole training period. **If due to extra- ordinary circumstances a candidate is forced to discontinue, the desire to withdraw should be notified to the Principal in writing by 01 May 2012**. Those who withdraw from the course thereafter will not be selected for any training course or staff appointment subsequently in this institution. They will be required to pay the fees for the full course and make compensatory payment at the rate of the stipend normally paid to them, an amount that is proportionate to any shortage of notice for withdrawal that is less than one month. Tuition fee and University Registration fee once paid will not be refunded.

Waitlisted candidates are requested to check the website for updates of the status regarding the offer of admission.

Waitlisted candidates should keep the Vice Principal's Office updated about their address and phone numbers up to 25/05/2012.

Candidates are advised to ensure accuracy of information provided by them with respect to their address, phone number and e mail id. The Vice Principal's Office will not be held responsible for any non-delivery of communication due to inaccurate /outdated contact details provided by the candidate.

STIPEND & ACCOMMODATION

The medical postgraduate courses are conducted in accordance with the regulations of the Tamil Nadu Dr. MGR Medical University and the training is of an "in service" type. Selected candidates will be paid a consolidated stipend (approximately Rs.11000/- per month) as per rules, and provided free partly furnished single accommodation as per availability.

SOME FACILITIES AVAILABLE FOR POSTGRADUATE TRAINEES

Medical Records Department: In clinical areas, special emphasis is given to medical record keeping. There is a well organized Medical Record Library in the institution as well as a departmental record system. Facilities are provided in these areas for trainees to conduct retrospective studies from records.

Research activity: The Christian Medical College supports an active research programme. To broaden this experience, the trainee is encouraged to participate in research activities. A Research Methodology course will be conducted for all newly selected postgraduate students. <u>Attendance for this is mandatory</u>. Failure to do so will result in the candidates forfeiting the privilege of obtaining research grants from the CMC Institutional Review Board.

Accommodation: Partly furnished single accommodation is provided for all postgraduate students. Candidates are required to vacate their accommodation within 2 weeks of finishing their course.

Recreation: Facilities for games and sports are available on both campuses.

Student/Staff Health Clinic: The medical needs of the students and staff of the Christian Medical College are met through the clinic provided for this purpose. **Hepatitis B Vaccination is mandatory for all students.** Failure to complete the entire Immunization schedule for Hepatitis-B will make the candidate ineligible for free immunoglobulin in the event of accidental exposure to Hepatitis-B. If the candidate has already been vaccinated elsewhere the serum antibody titres will need to be confirmed by the Staff Students Health Services. The candidates will have to pay for this test.

FEES

All Candidates should pay the following fees at the time of registration for the course:

Residency in Medical Physics

		Total to be paid*
Tuition fees	400	
Other nominated fees	1645	2045

Medical Postgraduate courses

UNIVERSITY & COLLEGE FEES STRUCTURE								
	2 Yr. Diploma	2 Yr. Degree (Post diploma)	3 Yr. Degree					
University Administrative Fees	7500	7500	7500					
University Registration Fee	3600	4100	4100					
University Library Fee	1400	1600	1600					
University one time miscellaneous fees	700	700	700					
University Sports Fee	100	100	100					
College Admission Fee	100	100	100					
Medical Attendance Fee	1000	1000	1000					
Tuition Fee	800	800	1200					
Alumni Association Fee	3000	3000	3000					
College Library Fee	1000	1000	1500					
Convocation Administrative Fee	100	100	100					
One- time establishment Fee	10000	15000	15000					
Total:	Rs.29,300/-	Rs.35,000/-	Rs.35,900/-					

* Roughly indicative and subject to change

The fees will be collected for the whole course as one installment, at the time of registration. University examination fees will be collected at the time of filling the examination form.

INFORMATION ON ENTRANCE TESTS

You should have your Hall Ticket bearing your roll number with you.

USING A PEN, Write your name, hall ticket number and sign at the bottom of your answer sheet in the space provided. USING A PENCIL shade in your hall ticket number into the boxes provided.

The entrance tests are of the 'objective' or multiple choice answer type, and can be of different types (see examples at the end). There will be questions printed in the test booklet.

In the answer sheet, the serial numbers of each question will be printed and against each number, there will be boxes provided for you to shade the correct answer.

For shading answers <u>you are advised to use a pencil so that you can make corrections</u> <u>if any.</u>

Bring with you one or two HB pencils and an eraser since you will need a pencil to shade the correct answer on the answer sheet and if you make a mistake, you will need an eraser to erase the mistake.

If you want to change your answer, be sure to erase your wrong answer completely with an eraser and shade the correct box.

You will NOT be permitted to take rough paper, scale, calculators, slide rule, logarithm tables, drawing instruments, CELLULAR PHONES or pagers into the examination hall. Some sample questions from each of the various tests are given below. These cover the types of questions that will be asked. You will be given instructions for each type of question when you start a new section on the question booklet.

There is no negative mark for wrong answers.

MODEL PG SELECTION EXAM QUESTIONS

1. Single Best Response

Direction: For the following questions five separate answers are given. You are required to select the ONE correct answer and blacken the appropriate box.

Item: 1. Aortic aneurysms are most commonly located in the

- A. ascending aorta D. supra-renal aorta
- B. arch of the aorta E. infra-renal aorta
- C. thoracic aorta

1.	А	В	С	D	Е
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2. Multiple Response

Direction: In the following question one or more than one answer may be correct. Select the answer code that represents the ONE correct answer and blacken the appropriate box.

Answer Code:

2.

A. If 1, 2 and 3 are correctD. If 0B. If 1 and 3 are correctE. If aC. If 2 and 4 are correctE. If a

D. If only 4 is correct E. If all are correct

Item: 2. Subarachnoid haemorrhage is confirmed by the following procedures:

	in X-ray s eumoence			/lyelogram .umbar pu	
А	В	С	D	Е	

3. Case Analysis Type

Direction: Read the patient scenario and answer the related questions. Select the ONE correct answer from the five options in questions 3:i, 3:ii and 3:iii.

Case: A 4 month old previously well infant is brought with a history of cold and cough for 3 days and breathing difficulty for 1 day. On examination he was tachypnoeic and grunting. HR 150/min.Temp.37.4 deg. C Weight: 6 kg. There was visible subcostal and intercostal recession. The breath sounds were diminished and there were rhonchi and crepitations. Per abdomen, liver and spleen were palpable. No cardiac murmurs were heard.

Item: 3:i. The most likely diagnosis is

- A. reactive airway disease
- B. bronchopneumonia
- C. foreign body aspiration
- D. cystic fibrosis
- E. bronchiolitis

3:i. A	В	С	D	E	
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Item: 3:ii. The chest x-ray is likely to show

- A. patchy opacities with hilar prominence
- B. over-inflation with increased lung translucency
- C. presence of pneumatocoeles
- D. collapse of lung with compensatory emphysema
- E. consolidation with fluffy exudates

3:ii. A B	С	D	Е
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Item: 3:iii. The treatment of choice would be

- A. intravenous antibiotics
- B. terbutaline nebulisation
- C. humidified oxygen
- D. parenteral fluids
- E. bronchoscopy

3:iii. A	В	C	D	E
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4. Extended Matching Type

Directions:

For each stem, only ONE answer from the ten given options is correct. Select the correct answer for each stem from the option list and blacken the appropriate box.

Lead- in: For each patient with fever in the stems, select the **single** most likely causative pathogen from the list of options given below.

Options

A. Aspergillus fumigatus	F. Pneumocystis carinii
B. Bacillus anthracis	G. Histoplasma capsulatum
C. Candida albicans	H. Haemophilus influenzae
D. Streptococcus pyogenes	I. Streptococcus pneumoniae
E. Chlamydia psittaci	J. Epstein-Barr virus

Stems:

4:i. A 22 year old man is brought with high grade fever and cough. The sputum smear shows encapsulated Gram-positive organisms mainly in pairs or short chains.

4: i. A	В	С	D	Е	F	G	Н	Ι	J
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4:ii. A 7-year-old girl has a high fever and a sore throat. There is pharyngeal redness, and swollen right tonsil with creamy exudate, and painful right submandibular lymphadenopathy. Throat culture on blood agar yields numerous small colonies that are inhibited by bacitracin.

4: ii .	Α	В	С	D	Е	F	G	Н	Ι	J	Ī
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5. Multiple True False Completion Type

Direction: Each of the options can be individually true or false and are not interdependent.

Blacken the appropriate box which has the correct answer for each option.

(T=True; F=false)

Item: 5. The conditions that cause Raynaud's phenomenon include

Options:

- A. frost bite
- B. scleroderma
- C. vibrating tools
- D. polycythaemia
- E. leukaemia

5.	A	1]	8	(С	Ι)	E		
	Т	F	Т	F	Т	F	Т	F	Т	F	

List of Supporting Bodies and Churches of the CMC Vellore Council

- 1. Andhra Evangelical Lutheran Church #
- 2. Arcot Lutheran Church #
- 3. Assemblies of God in North India
- 4. Baptist Church of Mizoram
- 5. Chaldean Syrian Church of the East
- 6. Christian Assemblies in India
- Christian Service Society of the Bengal-Orissa - Bihar Baptist Convention #
- 8. Church of North India, Nagpur Diocese
- 9. Church of North India Synod
- 10. C.S.I. Coimbatore Diocese
- 11. C.S.I. Diocese of Dornakal
- 12. C.S.I. Kanyakumari Diocese
- 13. C.S.I. Karimnagar Diocese #
- 14. C.S.I. Karnataka Diocese
- 15. C.S.I. Krishna Godavari Diocese
- 16. C.S.I. Madras Diocese
- 17. C.S.I. Madhya Kerala Diocese
- 18. C.S.I. Madurai-Ramnad Diocese
- 19. C.S.I. Medak Diocese #
- 20. C.S.I. North Kerala Diocese
- 21. C.S.I. Rayalaseema Diocese
- 22. C.S.I. South Kerala Diocese
- 23. C.S.I. Tiruchy-Tanjore Diocese
- 24. C.S.I. Tirunelveli Diocese
- 25. C.S.I. Vellore Diocese
- 26. Council of Baptist Churches in North East India
- 27. Council of Christian Hospitals
- 28. Eastern Regional Board of Health Services
- 29. Emmanuel Hospital Association
- 30. Evangelical Lutheran Church in Madhya Pradesh
- 31. Gossner Evangelical Lutheran Church #
- 32. India Evangelical Lutheran Church

- 33. Inter Ashram Fellowship
- 34. Jeypore Evangelical Lutheran Church
- 35. Khasi Jaintia Presbyterian Church Synod
- 36. Kolhapur Church Council #
- 37. Malankara Jacobite Syrian Orthodox Church
- 38. Malankara Orthodox Syrian Church Catholicate of the East
- 39. Marathi Mission
- 40. Mar Thoma Syrian Church of Malabar
- 41. Mennonite Medical Board of the Mennonite Church in India.
- 42. Methodist Church in India
- 43. Mizoram Presbyterian Church Synod
- 44. North Bank Baptist Christian Association
- 45. Poona Christian Medical Association
- 46. Salvation Army South Eastern India Territory
- 47. Salvation Army South Western India Territory
- 48. Salvation Army Western India Territory
- 49. Samavesam of Telugu Baptist Churches #
- 50. Southern Asia Division of Seventh Day Adventists
- 51. Tamil Evangelical Lutheran Church
- 52. U.P. Regional Board of Health Services
- 53. The Leprosy Mission
- 54. Christoffel Blinden Mission
- 55. C.S.I. Jaffna Diocese
- 56. International Mission Board, Southern Baptist Convention
- 58. South East Asia Union Mission of SDA Singapore
- 59. United Mission to Nepal
- 60. Christian Medical College, Vellore
- 63. VALUE Program, CMC Ludhiana

NOT ELIGIBLE TO CERTIFY THIS ACADEMIC YEAR

Instructions and Codes for filling the Application Form:

If space is inadequate for any item, please use an additional sheet.

Where Y / N or M / F choice are offered, enter the correct alphabet. |Y|

For sponsorship Obligation, please give expected date of completion in the boxes.

Keep within the box provided and write in Block Capitals, forming the words as close to the alphabet and numerical set given below:

Α	B	С	D	E	F	G	H	Ι	J	K	L	M	Ν	0	P	Q	R	S	Т	U	V	W	X	Y	Z
1	2	3	4	5	6	7	8	9)	0															

Codes:

Religion:

- 01Christian
- 02 Hindu
- 03 Islam
- 04Others

Community:

- 01Scheduled Caste
- 02 Scheduled Tribe
- Most Backward Class 03 Backward class
- 04
- 05 Others

State of Domicile:

- 01 Andaman & Nicobar
- 02 Andhra Pradesh
- 03 Arunachal Pradesh
- 04Assam 05 Bihar
- 06 Chandigarh
- 07 Chattisgarh
- 08 Delhi
- 09 Goa
- 10Gujarat
- 11 Haryana
- 12 Himachal Pradesh
- 13 Jammu & Kashmir
- 14Jharkhand
- 15 Karnataka
- 16Kerala
- 17 Lakshadweep
- 18 Madhya Pradesh
- 19Maharashtra
- 20 Manipur 21
- Meghalaya 22 Mizoram
- 23 Nagaland
- 24 Orissa
- 25 Pondicherry
- 26 Punjab
- 27 Rajasthan
- 28 Sikkim
- 29 Tamil Nadu
- 30 Tripura
- 31 Uttar Pradesh
- 32 Uttaranchal
- 33 West Bengal
- 34 Other Country

Examination Centres

- 01 Bangalore
- 02 Chennai
- 03 Delhi 04 Hyderabad
- 05 Kolkata
- 06 Mumbai
- 07 Puducherry
- 08 Trivandrum
- 09 Vellore

Entrance Test **Question Paper offered**

PA	Anaesthesia
PB	Anatomy
PC	Biochemistry
PE	Comm. Medicine
PF	Dermatology
PG	ENT
PL	Microbiology
PM	Obst. & Gynae
PN	Ophthalmology
PO	Orthopaedics
PP	Paediatrics
PQ	Pathology
PR	Pharmacology
PS	Physiology
PT	PMR
PU	Psychiatry
PV	Radiology
PW	Radiotherapy
PY	Transfusion Medicine
ΡZ	General Paper
<u>Colle</u>	ege & Hospital (7 & 8)

- 01CMC Vellore 02 CMC Ludhiana
- 03 St. John's
- 04Others

Work experience in CMC Vellore

01Principal appointment 02 Medical Superintendent appointment

SUBJECTS:	COURSE NAME	COURSE CODE		
	MD	A1		
Anaesthesia	DA	A3		
Anatomy	MD	B1		
Biochemistry	MD	C1		
Clinical Pathology	DCP	D3		
Community Med	MD	E1		
Dermatology	MD	F1		
Venerol & Lep.	DDVL	F3		
ENT	MS	G1		
	DLO	G3		
Geriatric Medicine	MD	H1		
General Medicine	MD	J1		
General Surgery	MS	K1		
Microbiology	MD	L1		
Obstetrics &	MD	M1		
Gynaecology	DGO	M3		
Ophthalmology	MS	N1		
Opititiannology	DO	N3		
Orthopaedics	MS	01		
ormopaedics	D Orth	03		
Paediatrics	MD	P1		
raeulaulus	DCH	P3		
Pathology	MD	Q1		
Pharmacology	MD	R1		
Physiology	MD	S1		
Physical Medicine & Rehabilitation	MD	T1		
Psychiatry	MD	U1		
rsychiau'y	DPM	U3		
Dadiadiagnasis	MD	V1		
Radiodiagnosis	DMRD	V3		
Dadiothorany	MD	W1		
Radiotherapy	DMRT	W3		
Respiratory Med	MD	X1		
Transfusion Med	MD	¥1		
Medical Physics	Residency in Medical Physics	ZZ		

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Format of Certification to be filled in for Best Outgoing Student

This is to certify that ______, student of this College was the best outgoing student for the years _____to_____ considering the overall academic performance **throughout the period of study in the MBBS course**. This is to further certify that there were no failures at any of the University examinations during the course.

(The certificate should be on the College letterhead and signed by the Principal/ Dean of College only)

ANNEXURE 5

Format of Certification to be filled in for work in areas of need.

Application No: _____

Name: _____

	Name of institution	Date of joining	Date of completion	Period in months
Mission Hospital*				
Leprosy Hospital*				
Service in Armed Forces				
Govt. Primary Health Centres				
Others#				

- # Others Includes HIV Home care, Tribal / Rural work and work in slums with registered NGOs. The certificate needs to be signed by the head of the institution / NGO
- * Certification needs to be from the head of the institution, stating details of Church/ Diocese/ Organisation under which the mission/leprosy hospital is run.

Signature:

Date: