भारत का राजपत्र
The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY


इस भाग में मिलने गए ऐसे दस्तावेज़ दी जाती हैं जिसमें कि यह अलग संकलन के रूप में रखा जा सके।
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 4
[PART III—SECTION 4]
[सांचितिक नियामों द्वारा जारी की गई विबिध अधिसूचनाएं जिसमें फिर आदेश, विनियम और सूचनाएं
सम्मिलित हैं]
[Miscellaneous Notifications including Notifications, Orders, Advertisements and
Notices issued by Statutory Bodies]

भारतीय रिजर्व बैंक
केन्द्रीय कार्यालय
दरबारी हीरोवैल मेंबर
मंत्रालय, नई दिल्ली, 15 अक्टूबर, 1994

भारत के राजन ने 20 अगस्त 1946 को प्रकाशित किया। 29 अगस्त 1954 की राष्ट्रपति एक (४) ७०-५२ और, भारत के शिकायत 21 अगस्त 1990 के प्राधिकार राजस्व संदर्भ में दिए गए अधिनियम 1944 की बारे में विभिन्न अधिनियमों के बारे में एवं
बारे विवादों की जाती है, जिनमें संबंध में एवं यह बात करने के लिए नि:शुल्क बैंक गुणी हैं। यह बारे विवादों की जाती है, जिनमें संबंध में एवं यह बात करने के लिए नि:शुल्क बैंक गुणी हैं। यह बारे विवादों की जाती है, जिनमें संबंध में एवं यह बात करने के लिए नि:शुल्क बैंक गुणी हैं।

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1-2891/94
CENTRAL COUNCIL OF INDIAN MEDICINE
New Delhi, the 22nd September 1994

REGULATIONS OF SYLLABI FOR POST-GRADUATE COURSE IN SIDDHA MEDICINE
(SIDDHA MARUTHUVA PERARIGNAR)
BRANCH III SIRAPPU MARUTHUVAM

I. POST GRADUATE DEGREE COURSE: 3 YEARS:

The following persons will be eligible for admission in the above course:

1. Persons who have passed BIM(Siddha) / BSMS / BSMS Degree Course examination conducted by the Madurai Kamraj University / Dr. MGR Medical University or an examination accepted by the Syndicate as equivalent thereto.

2. Persons who hold degree in Siddha Maruthuvam, the duration of which must be of atleast four years and have undergone an internship at Hospital for not less than six months and conducted by the institutions as recognised by the State Government or the graduate of Siddha of Foreign Countries as recommended by the Govt. of India.

II. DURATION OF THE COURSE:

The duration of the course in each branch of study will be for three years.

III. REGISTRATION:

A candidate for the MD (Siddha) Degree shall register himself/herself with the University prior to the commencement of the course on the 1st of April or October paying the prescribed fee (According to the University rules).

IV. ATTENDANCE:

1. The student will be required to attend atleast 80% of total lectures and practicals in each subject before he/she will be allowed to appear for the examinations. The Syndicate may however consider special case on Merit.

2. The student will also be required to attend Hospital duty daily till the completion of the course, and during the third year he/she will be required to perform Housemanship and a Tutorship without any additional remuneration as instructed by the Principal.

EXAMINATION:

There will be two examinations as per the Annoucement for MD (Siddha) Branch-III SIRAPPU MARUTHUVAM

1. Once the title of Dissertation is accepted the student will not be allowed to change the proposed scheme of work without prior sanction of the authorities concerned.
2. Working for a Dissertation should be utilised for intensive study of relevant literatures, collecting notes, Scientific data, experiments, Seminars, workshops and its critical study. The Dissertation must consist of student’s own account of Research. The student should be able to re-express his/her observation and draw conclusions on the basis of the study of literature in the field.

3. The Dissertation should be suitable for its publication in abridged form.

4. In no case, a paper written or published in joint name of two or more authors shall be accepted as Dissertation. The student may however submit in support of his/her dissertation a published work at which he/she is the author or co-author.

5. The Dissertation should contain at the end a Summary of not more than 1500 words embodying the conclusions arrived at by the students.

6. The Dissertation must be typed on one side of the paper with a margin of one inch on either side and must be bound. On the outer cover, the title of the Dissertation the name of the student, the name of the article the name of the guide and the year of submission of the Dissertation should be mentioned. The dissertation should not ordinarily exceed 150 one side typewritten pages and should not be less than 50 one side pages including charts, diagrams, photographs, bibliography etc.

7. The dissertation should be submitted in the 3rd year of the examination of each branch of the MD (Siddha) Courses. The last date for submission of dissertation is 3 months before final examination.

8. Four copies in Tamil/English, the bound dissertation together with a certificate from the Head of the Department must be submitted to the University, through the Principal of the College on or before the date prescribed for the submission.

9. The dissertation should be examined by examiners appointed by the University.

10. The dissertation when accepted shall become the property of the University and permission to publish the same shall be obtained from the University. In no case it should be published before it is accepted.

11. One of the accepted dissertation will be kept in University Library, one in the college Library, one in the concerned division (and one copy for the guide).

12. If the dissertation is not approved it will be returned to the student with the remarks of the examiners & the student can resubmit the same after complying with the observation made by the examiners.

13. There will be a VIVA-VOCE Test Practical Examination on the subject of the Dissertation comprising marks in aggregate.

14. The dissertation shall represent in outcome of Methodology and Scientific research pursued by the Students on the problems selected by him, and completed under guidance of the Head of the Department.

15. Before the student is allowed to undertake work in dissertation, the Title of dissertation shall be registered with University within one month from declaration of the results of the preliminary year.

IN THE APPLICATION FOR THE REGISTRATION OF DISSERTATION

(i) Full title of the dissertation and methodology indicating familiarity with the subject of the student and the

(ii) The name of the department shall be specifically mentioned. The report of the examiners of the dissertation will be taken into consideration in the final assessment of the results of the candidates at the examinations.

A candidate need not appear in the subsequent chances in subject or subjects if he has already passed and declared successful.

If a candidate fail in one subject only, in the preliminary he shall be promoted to the next higher class but he shall have to pass in the subject before he is allowed to appear in the final Examination.

A candidate shall be declared to have passed if he/she completely passed Part-I and Part-II the final year (III year) PG Courses examination as per the conditions of the University.

THE TEACHING & TRAINING PROGRAMME OF THE TIME TABLE FOR THREE YEAR MD (SIDDHA) DEGREE COURSE & THEIR POSTING IN THE WARDS & LABORATORIES

MD (Siddha) — SIRAPPU MARUTHUVAM

1st Year

1. Out-patient, In-patient ward works (Maruthuvam Aruvai Maruthuvam, Tho.-khanam, Varnam etc).
2. Marundhu Sei niyyan/ Marundhu Vazhakkal Mooligai ithatham
3. Adippadai Ariviyal Ayukkoonganai

12 months

II Year

1. Out-patient, In-patient departments
2. Thurakkaniso, Ayukkoonganai

12 months

III Year

1. Out-patient, In-patient in the department of Sripa Maruthuvam

12 months

Pattern of Teaching staff for the Post-graduate course in M. S. (Siddha)-Sirappu Maruthuvam.

PATTERN OF STAFF (Department-wise)

1. Professor
2. Readers
3. Lecturers
4. Clinical Registrar/Demonstrator
5. Technicians
6. Technical Assistants
7. Lab. Attendants
8. Lab. Assistants
9. Statistician
10. Photo Artist
11. Senior Clerk
12. Junior Clerk
13. Peon
14. Sweeper

BRANCH III

MD (Siddha) — Sripu Maruthuvam

Preliminary Examinations:

1. Adippadai Ariviyal—Paper I—Udal Thathuyam
   Udal Koorugal and Noi Naddai (with Payanpas sttu Udal koorugal, Udal Thathuyam and No. 1 Kuriviyal.

2. Adippadai Ariviyal—Paper II Uyir Vedhiyal
   Uyir Iyarpiyal
   Numayir Iyil and Numuyir noy iyil

3. Gnappadam and its Branches including Maruthuvam thaavara Iyil.
4. Marundhiyil.

5. Methods of research and statistics:
   (a) Aims & objects of Research in siddha Ancient and Modern methods of Research, Setting up of its basic research laboratory including Animal House.
(b) Principles and methods of fundamental, clinical, drug and literary research, principles and methods of survey of medicinal plants.

(c) Radio-isotopes and their role in medical research. Radiation and their biological effects.

(d) Introduction of specific research instruments like chromatography spectrophotometer, calorimeter, Electrophosphoraphic apparatus etc.

(e) Application of statistical methods of Siddha research collection, compilation and tabulation of medical statistics, methods of presentation of data, calculation of mean, median and mode, measures of variability, standard deviation, standard error, normal calculation of mean, median and mode, measures of variability, standard deviation, standard error, normal probability curve.

(h) Concept of regression and correlation and their interpretation.

(i) Tests of significance, t, x² and F test and their simple applications.

(j) Principal of medical experimentation on variation in experimental design.

(k) Vital statistics.

NOTE: There will be no examination in the subject of serial No. 5 but a certificate of having undergone training in the above subject should be produced before appearing for the final year examination.

FINAL EXAMINATIONS:

PART I

2. Thol noigal.
3. Verma, Inbu suriva and thekkanam
4. Enbu nou iyalam, Thadavu muragelhus

PART II

DISSERTATION

SCHEME OF EXAMINATION

PRELIMINARY

S. No., Subject Hours & Marks

1. Adippadai
   Ariviyal—Paper I
   (Theory) 3 100
   (Viva voce) 50
2. Adippadai Ariviyal
   Theory 3 100
   Viva Voce 50
3. Gunapadam and its branches
   Theory 3 100
   Practical 3 100
   Viva-voce 50
4. Marudhiyali
   Theory 3 100
   Viva-voce 50

FINAL EXAMINATION:

1. Kirigai and Keayakalpam
   Theory 3 100
   Viva-voce 50
2. Thol noigal

Reference books in the preliminary examination—MD (Siddha)

SIRAPPU MARUTHUYAM

Maruthuya theorara iyal

1. Indian Materia medica (2 Volume)—KN Nadkorai
2. Indian Medicinal Plants—Kritikar & Basu
3. Poison Plants of India (2 Volumes)—RN Chopra
4. Flora of Madras Presidency—JS Cambie
5. Flora of British India—J. Hooker
6. Chemical Investigation of Plants—Reasanthlar
7. Wealth of India (9 volumes)—CSIR Publications

JOURNALS FOR REFERENCE

1. Journal of Research in Indian Medicine
2. Journal of Research in Siddha Medicine
4. Bulletin of Botanical Survey of India

REFERENCE BOOKS FOR GUNAPADAM AND ITS BRANCHES

1. Puthartha guna chinthamani
2. Puthartha guna vilakkam
3. Agasthiyer Guna vilakkam
4. Gunapadam-Mooligai
5. Gunapadam Thathu Sangamam
6. Theraiyar Maha Karisil
7. Theraiyar Venba
8. Theraiyar Maruthuva Bharatham
9. Theraiyar Kappiyam
10. Theraiyar Paadai Thirattu
11. Theraiyar Tharu
12. Theran Ymanag Venba
13. Bogar Thirattu
14. Bogar Nigandu
15. Sittamuni Nigandu
16. T. V. Sambaniam Pillai Agarthi

REFERENCE BOOKS FOR UDHAL THATHUYAM, UDHAL Koorugal AND NOI NADAL

1. Siddha Maruthuvanga Churikkan
2. Udhal Thathuvam
3. Udhal Koorugal
4. Noi Nadal—Part I
5. Noi Nadal—Part II
6. Nemathu Udhal
7. Udaliyengiyal

MD (Siddha)—Branch III—Sropppu Maruthuvam

FINAL EXAMINATION
Reference books manuscripts for Thokkaraam, Vartham and Enbu Murthy
1. Siddha Aaravai Maruthuvam
2. Padhu Varmathireetu
3. Thodu Varmathirattu
4. Thodu Varmathiravukol
5. Varmath therappu
6. Varman Kúmaúr ai edu
7. Varma muthirai
8. Varma sathadam
9. Varma beeraangi
10. Elumbuguravu Saari sool
11. Agasthiyar Rana Vaidyam
12. Agasthayaan Thaila Vanaka Churukkam
13. Gvâ Murivi Saari nâñadu Neemda Agarathi-1500
14. Odîvâ murivu saari nînandu Agarathi-1200
15. Varma Poosouni Thravukal
16. Varma Kundacosi tirvukol
17. Verma Ghanam Edu
18. Varma Nalipai muthirai
19. Varma Villum visiyum
20. Oesi nugam...30 Edu
21. Varma Laada Soothiram
22. Varma Athipee-dam-5000
23. Varma Sambina Soothiram
24. Varma Jeeva urppathaikkandam
25. Varma Kandi vadikkkan Vazhi
26. Varma Alava nool
27. Varma naramaamisa Nool
28. Varma sarai soothirem

Reference books for Thol Noikal
1. Siddha Maruthuvam
2. Aruvajmaruvam
3. Thol pini
4. Thothu noî

Reference books for Ulappirazhu. Nokalum Narambiyol nokalum
1. Siddha maruthuvam
2. Siddha maruthuvam (Sirappu)
3. Agasthiyar Maanida Kirukkugal
4. Narambu maruthuvam

Reference books for Kayikalpam
1. Bogar Karpam
2. Kaaya Karpam
3. Karuvooor Karpam
4. Kalpa medicino

THE TEACHING AND TRAINING PROGRAMME OF THE TIME TABLE FOR THREE YEAR MD (SIDDHA) DEGREE COURSE AND THEIR POSTING IN THE WARDS & LABORATORIES.

MD (SIDDHA)—KUZHANTHAI MARUTHUVAM (PILLAIYIN MARUTHUVAM)

I YEAR
1. Out-patient, In-patient ward works (Children ward) 6 months
2. Maruthu seiuliavam/Maruthuvaluvalangakal 2 months
3. Adippadai Ariviyal Ayukkoodangal 4 months

II YEAR
1. Out-patient and In-patient departments
2. Thuraikeem Ayukkoodangal 12 months

III YEAR
1. Out-patient and In-patient in the departments of Kuzhanthai maruthuvam, Sool maruthuvam & Nigali Maruthuvam 12 months

PATTERN OF TEACHING STAFF FOR THE POST-GRADUATE COURSE IN M.D. (SIDDHA)—KUZHANTHI MARUTHUVAM

PATTERN OF STAFF (DEPARTMENT-WISE)
1. Professor
2. Readers
3. Lecturers
4. Clinical Registrar/Demonstrators
5. Technicians
6. Technical Assistants
7. Lab. Attendants
8. Lab. Assistants
9. Statistician
10. Photo Artist
11. Senior Clerk
12. Junior Clerk
13. Peon
14. Sweeper

M.D. (SIDDHA)—Branch IV—Kuzhanthai Maruthuvam (Pillaiyin Maruthuvam)

PRELIMINARY EXAMINATIONS
1. Adippadai Ariviyal Paper I—Udal thathuvam
   Udal koorangal and Noi naadal
   (with paayapaaatu Udal koorangal)
   Udal thathuvam and Noi Kuriyiyak
2. Adippadai Ariviyal Paper II—Uyir Vediyial
   Uyir iyarpayal
   Nunnuyir iyal and
   Nunnuyir noiyal
3. Gunapadam and its Branches including Maruthuvu Thaavara iyal.
4. Marundhiyal
5. Methods of research and statistics :
   (a) Aims and objects of Research in Ayurveda, Ancient and modern methods of Research, Setting up of a basic research labora-hoty including Animal House.
   (b) Principles and methods of fundamental, clinical, drug and dietary research, principles and methods of survey of medicinal plants.
   (c) Radio-isotopes and their role in medical research, Radiation and their biological effects.
   (d) Introduction of specific research instruments like chromatography, spectrophotometer, calorimeter, electrophoresis apparatus etc.
   (e) Application of statistical methods to Siddha Research collection, compilation and tabulation of medical statistics, methods of presentation of data, calculation of mean, median and mode, measures of variability, standard deviation, standard error, normal probability curve.
   (f) Concept of regression and correlation and their interpretation.
(g) Tests of significance, t, x2 and F test and their simple applications.

(h) Principle of medical experimentation on variation in experimental design.

(i) Vital statistics.

NOTE—There will be on examination in the subject of serial No. 5, but a certificates of having undergone training in the above subject should be produced before appearing for the final year examination.

FINAL EXAMINATIONS

PART I

1. Sool Maruthuvam and Magalir maruthuvam
3. Kuzhthantai maruthuvam (Pothuvam Sirappum)
4. Kuzhthantai Maruthuvam

PART II

Dissertation

SCHEME OF EXAMINATIONS:
PRELIMINARY:

S. No., Subject, Hours & Marks
1. Adippadai Ariviyal Paper I
   Theory 3 100
   Viva-Voce
2. Adippadai Ariviyal Paper II
   Theory 3 100
   Viva-Voce
3. Gunapadam and its branches
   Theory 3 100
   Practical 3 100
   Viva-Voce 50
4. Manndiyal
   Theory 3 100
   Viva-Voce 50

FINAL EXAMINATIONS

PART I

1. Sool maruthuvam and magalir maruthuvam
   Theory 3 100
   Clinical 3 100
   Viva-Voce 50
2. Karuvil thontrum Kuzhthantai Kalin Noigal
   Theory 3 100
   Clinical 3 100
   Viva-Voce 50
   Theory 3 100
   Clinical 3 100
   Viva-Voce 50
4. Kuzhthantai Maruthuvam Paper II
   Theory 3 100
   Clinical 3 100
   Viva-Voce 50

PART II

1. Dissertation
   Viva-Voce 100

REFERENCE BOOKS

MD (SIDDHA) 1 YEAR KUZHANTHAI MARUTHUVAM
Udal Koorugal, Udal thathuvam, Noi Nadal.
1. Siddha Maruthuvanga Churukkam
2. Udal thathuvam
3. Udal Koorugal
4. Noi Nadal—Part I
5. Noi Nadal—Part II
6. Nanathu Udal—Dr. Kamala Ramachandran
7. Udayangiyal

MD SIDDHA—I YEAR KUZHANTHAI MARUTHUVAM
Gunapadam and its branches including Maruthuvathavaraiyil
1. Pathartha guna chiththamani
2. Pathartha guna vilakkam
3. Nadkarni Materia Medica
4. Agasthiyar Guna Vagadam
5. Gunapadam-Mooligai
6. Theraiyar Yamaga Venba
7. Theraiyar Venba
8. Theraiyar Kappiyam
9. Theriyar Padal thirattu
10. Theriyar maruthuvam bharatham

GUNAPADAM THATHU SANGAMAM—REFERENCE BOOKS
1. Gunapadam Thathu Jeeva Vilakkam
2. Agasthiyar Nayanan Vidhi
3. Agasthiyir Valldiniyam
4. Agasthiyir Vaidya Rathna churukkam
5. Theran Karasal
6. Theran Thalla Varkka Churukkam
7. Amboga vaidya Deva Ragasiyam
8. Theran maruthuvam Bhavatham
9. Theran Yamaga Venba Viruthi Yuri
10. Theraiyir Venba
11. Theraiyir Kappiyam
12. Theriyar Padal Thirattu
13. Theran Maha Karisal
14. Nadkarni Materia Media
15. Pathartha guna chinthamani
16. Bogar Vaigiam
17. Sambasivam Pillai Vaidya Agarathi

JOURNAL FOR REFERENCE
1. Journal of Research in Indian Medicine
2. Journal of Research in Ayurveda and Siddha
4. Bulletin of the Botanical Survey of India

Sool Maruthuvam, Magalir Maruthuvam—Reference Books
1. Sool Maruthuvam—Dr. PM Venugopal
2. Magalir Maruthuvam—Dr. PM Venugopal
3. Jeeravathamtham,

MD (SIDDHA) KUZHANTHAI MARUTHUVAM—REFERENCE BOOKS
1. Bala vagadam by Vaidyarathna-CS Murugasu Mula-

il
2. Bala Vagadam by Dr. Pon. Gurusiriamani
3. Jeeva Retchamirtham

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Secretary
Central Council of Indian Medicine, New Delhi