

THE TAMIL NADU Dr.M.G.R. MEDICAL UNIVERSITY  
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Dr.M.B.ASWATH NARAYANAN, B.Sc,M.D.S.,  
REGISTRAR

Lr.NO.ACIII(2)/64450/2019

Dated: 10-09-2020

To  
The Chairman & Members of Board of Studies in Siddha Courses

Sir/Madam,

Sub: Academic Section – The Tamil Nadu Dr. M.G.R. Medical  
University, Chennai – Resolutions of 58<sup>th</sup> Standing Academic  
Board Meeting held on 17-12-2019– Communicated – Regarding.

Ref: Minutes of the Meeting of the Board of Studies in Siddha Course held on  
19-11-2019 and approved in the 58<sup>th</sup> Meeting of the Standing Academic  
Board Meeting held on 17-12-2019 and recorded in Resolution No.14 of  
the 274<sup>th</sup> Meeting of the Governing council held on 22-01-2020.

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I am to inform that the Meeting of the Board of Studies in Siddha Course was held  
on 19-11-2019 and discussed various academic matters. The decisions of the Board of  
Studies in Siddha Course was approved in the 58<sup>th</sup> meeting of the Standing Academic  
Board, held on 17-12-2019 and recorded in Resolution No:14 in the 274<sup>th</sup> Meeting of  
the Governing Council held on 22-01-2020 which are detailed below:

**POINT NO:1**

DISCUSS AND RECOMMEND THE SYLLABUS FOR 3<sup>rd</sup> & FINAL  
PROFESSIONAL BSMS DEGREE COURSE PRESCRIBED BY THE  
CENTRAL COUNCIL OF INDIAN MEDICINE, NEW DELHI, FOR  
IMPLEMENTATION FROM CURRENT ACADEMIC YEAR 2019-2020.

**The Standing Academic Board has resolved to implement the Syllabus  
for 3<sup>rd</sup> and Final Professional BSMS Degree Course prescribed by the  
Central Council of Indian Medicine, New Delhi from Academic Year 2019-  
2020 as per Lr No. 18-12/2019, Siddha (Syllabus-UG) dated 12-12-2019.**

## **POINT NO:2**

DISCUSS AND DECIDE ON THE AMENDMENT REGULATIONS 2019 OF MINIMUM STANDARDS OF EDUCATION IN INDIAN MEDICINE) DATED 18-06-2019 PRESCRIBED BY THE CENTRAL COUNCIL OF INDIAN MEDICINE, NEW DELHI TO BE IMPLEMENTED FROM 18TH JUNE 2019 BASED ON THE GAZETTE NOTIFICATION FOR UG DEGREE COURSES.

**The Standing Academic Board has resolved that the recommendations pertaining to removal of Cerebral Palsy and Muscular Dystrophy from the list of Gazette Notification dated 18-6-2019 cannot be considered since it pertains to the CCIM eligibility criteria.**

## **POINT NO: 3**

**DISCUSS AND DECIDE ON THE SUGGESTIONS FOR THE UG & PG SYLLABUS MODIFICATION SUBMITTED BY Dr.MEENAKUMARI, PRINCIPAL i/c, GOVERNMENT SIDDHA MEDICAL COLLEGE, CHENNAI.**

Dr.Meenakumari, Principal i/c, Government Siddha Medical College, Chennai, Chairman Board of Studies in Siddha has sent the suggestions for the UG & PG Siddha Syllabus Modification for consideration.

### SUGGESTIONS FOR UG (BSMS) SYLLABUS MODIFICATION

#### 1. I Year BSMS

All basic medical science subjects should be included in first year.

- Siddha Maruthuva Varalarum Adipadai Thathuvangalum
- Biochemistry
- Microbiology
- Udal Koorugal I & II (Anatomy)
- Udal Thathuvam I & II (Physiology)
- Tamil

For the subject "Siddha Maruthuva Varalarum Adipadai Thathuvangalum" viva should be included.

For the subject, Udal Koorugal (I & II) separate practical should be conducted

For the subject, Udal Thathuvam (I & II), separate practical should be conducted.

Communicative English:

- This subject should be included in the final year syllabus instead of first year.
- Students should be trained in technical writing and oral

presentation and evaluated for their skills in the same. Also the appropriate modifications should be made in the syllabus.

- Mini project presentation should be made mandatory and viva voce should be conducted in the final examination giving them the opportunity to defend their project.

## **2. II year BSMS**

1. Maruthuva Thavaraviyal
2. Gunapadam - Mooligai
3. Gunapadam - Thadhu & Seevam

In Gunapadam subjects the divisions of Marunthiyal 1 & 2 and Marundhaakaviyal 1 & 2 that are in the current curriculum should be merged into Mooligai, Thadhu and Seevam.

## **3. III year BSMS**

1. Noi Illa Neri
2. Nanju Noolum Maruthuva Needi Noolum
3. Noi Nadal I & II ( Pathology)
4. Research Methodology and Medical Statistics

For the subject, 'Noi Illa Neri ' viva and practical exam should be included

## **4.IV Year BSMS**

1. Maruthuvam
2. Aruvai matrum Thol Maruthuvam
3. Magalir matrum Sool Maruthuvam:

The following chapters should be included in this subject Magalir Maruthuvam:

- a. Breast Cancer, Fibroadenoma of Breast
- b. Endometriosis, Adenomyosis
- c. Pelvic Inflammatory Disease
- d. Disease of Fallopian tube - tubal block, CA fallopian tube
- e. Disorders of ovary - ovarian tumour, PCOS, dermoid cyst CA ovary

- f. Premature menopause, Precocious puberty
- g. Pelvic adhesion
- h. Tuberculosis of genital tract

**Sool Maruthuvam**

- a. Anaemia in Pregnancy
- b. Diabetes in Pregnancy
- c. Rh Iso immunisation in Pregnancy

**4. Kuzhandhai Maruthuvam**

**A. Respiratory System**

- 1. Upper respiratory system
- 2. Lower respiratory system
- 3. Acute bronchitis
- 4. Acute bronchiolitis
- 5. Bronchial asthma
- 6. Pneumonia
- 7. Respiratory distress Syndrome
- 8. Pleural effusion
- 9. Dry pleurisy

**B. Infections:**

- 1. Viral - Dengue fever  
Chikungunia fever  
Bird flu
- 2. Bacterial - Typhoid  
Tuberculosis

**4. Parasite - Malaria**

**C. Cardiovascular System - Mitral stenosis**

**D. Neurology:**

- Meningitis
- Encephalitis
- Convulsive disorders

**E. Dermatology:**

- Dermatitis - all types
- Scabies

Psoriasis

Vitiligo

Fungal infections

G. Nephrology:

Nephrotic syndrome

Acute glomerular nephritis

Urinary tract infections

H. Hepatology:

Indian childhood cirrhosis

Approach to a child with Hepatomegaly, Splenomegaly and ascites

G. Community Paediatrics

Girl child

Child abuse and neglect

Street children

Child Labour Act

Drug addiction

5. Communicative English

Varmam and Puramaruthuvam subject should be divided as follows:

- a. Varmam
- b. Puramaruthuvam
- c. Yogamaruthuvam
- d. Mana Noi ( Psychiatry)
- e. Kayakarpam

The Members suggested to change the pattern of Examination to distribute the paper equally to all the years from first to final.

I YEAR

<u>Existing</u>	<u>Modification</u>
1.Siddha Maruthuva Adipadai Thathuvangalum varalarum	1.Siddha Maruthuva Adipadai Thathuvangalum varalarum
2.Uyir Vedhiyiyal (Biochemistry)	2. Uyir Vedhiyiyal (Biochemistry)

3.Maruthuvathavaraviyal (Medicinal Botany & Pharmacognosy)	3. Udal Koorugal I & II (Anatomy)
4.Tamil	4. Udal Thathuam I & II (Physiology)
5 Communicative English	
6.Nunnuyirial (Microbiology)	

## II YEAR

<u>Existing</u>	<u>Modification</u>
1.Udal Koorugal I & II	1. Maruthuva thavaraviyal
2.Udal thathuvam I & II	2. Gunapadam – Mooligai
3. Gunapadam I - Marunthiyal	3. Gunapadam Thathu & Jeevam
4.Gunapadam II - Marunthakaviyal	

## III YEAR

<u>Existing</u>	<u>Modification</u>
1.NoI Nadal - I (Siddha Pathology)	1.NoI Nadal - I (Siddha Pathology)
2.NoI Nadal - II (Modern Pathology)	2.NoI Nadal - II (Modern Pathology)
3.NoI Anugavidhi Ozhukkam	3.NoI Anugavidhi Ozhukkam
4.Sattam saarntha Maruthuvamum	4.Sattam sarrntha Maruthuvamum Nanju Maruthuvam
5.Research Methodology & Medical Statistics	5. Nunnuyirial (Microbiology)

## FINAL YEAR (1.1/2 Years)

<u>Existing</u>	<u>Modification</u>
1.Maruthuvam (Medicine)	1. Maruthuvam (Medicine)
2. Varmam, Pura Maruthuvam	2. Varmam, Pura Maruthuvam

and siruappu maruthuvam	and siruappu maruthuvam
3.Aruvai Thol Maruthuvam	3.Aruvai Thol Maruthuvam
4.Sool Magalir Maruthuvam	4.Sool Magalir Maruthuvam
5.Kuzhanthai Maruthuvam	5.Kuzhanthai Maruthuvam
	6.Research Methodology & Medical Statistics
	7.Communicative English (only viva-voce exam)

Dr. Meenakumari suggested that the Basic Science subjects to be included in the first year to enrich the fundamental concepts at the beginning of the course.

Dr. Kavitha suggested that the subject Maruthuva Thavaraviyal needs to be shifted to Second year to be taught along with a related subject namely Gunapadam – Mooligai.

Dr. Meenakumari opined that the subject Nunnuyiriyal needs to be shifted to third year to be taught along with a related subject namely Noi Nadal (Pathology).

Dr. Soundarajan suggested that the subject Communicative English has to be appropriately included in the final year curriculum along with Research Methodology to enable every student to do oral presentations, scientific article writing and publications.

Viva to be included in the following subjects:

I Year - Siddha Maruthuva Adipadai Thathuvangalum Varalarum

III Year – Noi Anugha vidhi ozhukam

The following topics to be included in the following subjects:

### **Magalir Maruthuvam (Final year)**

1.Breast Cancer, Fibroadenoma of Breast

2.Endometriosis, Adenomyosis

3.Pelvic Inflammatory Disease

4.Disease of Fallopian tube - tubal block, CA fallopian tube

5.Disorders of ovary - ovarian tumour, PCOS, dermoid cyst

#### **Ca ovary**

6.Premature menopause, Precocious puberty

7.Pelvic adhesion

8.Tuberculosis of genital tract

## **Sool Maruthuvam**

1. Anaemia in Pregnancy
2. Diabetes in Pregnancy
3. Rh Iso immunisation in Pregnancy

Community Paediatrics has to be included in the Kuzhandhai Maruthuvam subject of the final year namely,

1. Girl child
2. Child abuse and neglect
3. Street children
4. Child Labour Act
5. Drug addiction

Dr. Balaguruswamy suggested to implement the IA to assess and improve the students performance.

**The Standing Academic Board resolved to forward all the above suggestions to the Central Council of Indian Medicine, New Delhi for consideration.**

### **SUGGESTIONS FOR PG (MD) SYLLABUS MODIFICATION**

- Exams should be conducted in Second year MD courses also in all departments.

**Dr. Uma suggested that every PG student must submit a record book for registering his activities as prescribed by the CCIM for second year and credit point shall be awarded to every PG student by the Head of the Institution and Head of the Department. The student should acquire a minimum of 50 credit points to complete the second year.**

**The Standing Academic Board has resolved to forward the suggestion to the Central Council of Indian Medicine, New Delhi for consideration.**

The dissertations submitted by the PG students to the University should be evaluated by respective academicians for quality, plagiarism and originality and the result should be intimated to the corresponding institutions.

**The Standing Academic Board has resolved to convene an Expert Committee Meeting for evaluation of Dissertations.**

- In the second year MD ( Kuzhanthai maruthuvam) curriculum the following subjects should be included:
  - Modern pharmacology
  - Paediatric Social and Preventive Medicine
  - Genetics and Embryology



**The Standing Academic Board resolved to forward the suggestion to the Central Council of Indian Medicine, New Delhi for consideration.**

For conducting Basic and Modern aspect of Siddha Materia Medica practical exams , University should make appropriate arrangements to pay minimum Rs 2000 to meet out the reagent cost.

**The Standing Academic Board resolved to meet out expenses from the contingency amount.**

**POINT NO: 4**

DISCUSS AND DECIDE ON THE SUGGESTIONS FOR THE REVISION OF UG SYLLABUS SUBMITTED BY Dr.D.K.SOUNDARARAJAN,HEAD OF THE DEPARTMENT, GOVERNMENT SIDDHA MEDICAL COLLEGE, PALAYAMKOTTAI.

**The Standing Academic Board deferred the above agenda.**

I am to request that the decision of the Standing Academic Board as mentioned above may be communicated to all the Professors and Heads of Departments for information and further follow up action in the regard. I am also to request that a copy of this letter may be displayed on the Notice Board of the College / Hostel for information of the students concerned.

I request that the receipt of this letter may be acknowledged.

Yours faithfully,

-Sd/-

**REGISTRAR**