

DR.K.SIVASANGEETHA,MD.,  
REGISTRAR(FAC)

Lr.No. DME&CD(2)/43020 /2012

Dated 19.02.2013

To

All Principals of affiliated AHS (PG) Course  
Colleges of this University.

Sir/Madam,

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|-----|--|
| Sub | DME&CD -The Tamil Nadu Dr. MGR Medical University, Chennai - Recommendations of the 45 <sup>th</sup> Meeting of the Standing Academic Board held on 15-11-2012 - communicated - Regarding. |
| Ref | 1. Minutes of the Meeting of the Board of Studies in AHS(PG) Courses held on 19-10-2012.   |
|     | 2. Minutes of the Meeting of the Standing Academic Board held on 15-11-2012.   |
|     | 3. Res.No.42 of the 216 <sup>th</sup> Meeting of the Governing Council held on 10.01.2013  |

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The Meeting of the Board of Studies in AHS(PG) Courses was held on 19-10-12 and discussed various matters in the Curriculum, Regulation etc., which were approved in the 45<sup>th</sup> meeting of the Standing Academic Board held on 15-11-2012 and passed in the Res.No.42 of the 216<sup>th</sup> meeting of the Governing Council held on 10.01.2013 are hereby communicated to take necessary further follow up action.

The Board of Studies recommends the following AHS(PG) degree Courses.

I.TO APPROVE THE RECOMMENDATIONS OF THE EXPERT COMMITTEE MEETING IN M.Sc. (EPIDEMIOLOGY) AND P.G. DIPLOMA IN HEALTH PROMOTION AND EDUCATION TO REVISE THE REGULATION AND SYLLABUS PASSED AT ITS MEETING HELD ON 31<sup>st</sup> JULY 2012.

The Board resolved to shift 'Life Table' from Paper III to Paper I in the Syllabus of M.Sc. (Epidemiology). It will be come into effect from the academic year 2012-2013 admission onwards.

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The following modifications are suggested to cater to the existing needs for the M.Sc. (Epidemiology) Programme after going through the existing pattern of Syllabus of each and every paper and the details are given below:-

**Paper I :** Principles of Epidemiology and Biostatistics - Life table included

**Paper II :** Epidemiology of Diseases of Public Health Importance and Disease Control:

It is recommended to include the following topics in this paper:

1. Emerging and Re-emerging Diseases
2. National Programmes related to communicable and non-communicable diseases,
3. Dengue
4. Swine-flu
5. Chikungunya

It is suggested to delete the following topics in this paper and in substitution these topics shall be included in Paper III

1. Malnutrition
2. Anemia
3. IDD (Iodine Deficiency Disorder)

**Paper III :**

In addition to the inclusion of topics as stated above it is recommended to include some more topics as noted below:

- Inclusion:**
1. Nutritional Disorders related National Health Programmes
  2. M.Ch and Demographic related National Health Programmes
  3. Advocacy

Regarding Supervisory Field Training (SFT) of P.G. Diploma in Health Promotion and Education, the Board resolved to instruct the institution that an Internal Assessment marks for all subjects including Supervisory Field Training marks must be submitted to the University prior to the issue of Hall tickets. "The candidates shall complete Supervisory Field Training (SFT) before appearing for their Theory Examination".

**II. TO APPROVE THE RECOMMENDATIONS OF THE EXPERT COMMITTEE MEETING FOR STARTING OF M.PHIL (CLINICAL PSYCHOLOGY) COURSE TO FRAME THE REGULATION AND SYLLABUS PASSED AT ITS MEETING HELD ON 24<sup>th</sup> JULY 2012.**

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The Board suggested that the guidelines for M.Phil (Clinical Psychology) need to be formulated and brought back to the Board of Studies for approval.

III. TO APPROVE THE RECOMMENDATIONS OF THE EXPERT COMMITTEE FOR STARTING OF M.Sc.(OPTOMETRY) COURSE AND THE REGULATION AND SYLLABUS FRAMED.

The Board recommends Para No. 7 be modified as:

**PHYSICAL FITNESS CERTIFICATE**

Every candidate before admission to the course shall submit to the Director of the Institution a certificate of medical fitness from an authorized medical officer that the candidate is physically fit and mentally sound to undergo the academic course.

The Board recommends Para No. 13 be modified as:

**POSTING AND TRAINING IN SPECIALITY AREAS** . It is mandatory that the M.Sc.(Optometry) student should undergo fifteen days of posting in each Specialty Departments like Contact Lenses, Cornea, Paediatric, Ophthalmology, Glaucoma, Low Vision and Retina (3 months).

Postings and training can be either in the Parent institution or neighbouring institutions affiliated to the Tamilnadu Dr. M.G.R. Medical University.

The Board recommends Para No. 14 be modified as

**MAINTENANCE OF LOG BOOK:**

b) The candidate should also be required to participate in the teaching and training programme in the cadre of undergraduate and post-graduate.

IV. THE RECOMMENDATIONS OF THE EXPERT COMMITTEE MEETING IN M.Sc. (CLINICAL NUTRITION) TO FINALISE THE REGULATION AND SYLLABUS

The Regulations and Syllabus shall be circulated among the members through e-mail and finalised by the Chairman of the Board of Studies.

V. THE MODIFICATIONS IN THE REGULATIONS AND SYLLABUS FOR M.Sc. (MEDICAL SOCIOLOGY) COURSE UNDER THE REGULATION 2010-2011.

The Board recommends the following:

1. M.Sc. Medical Sociology be included under the Faculty of “Community Medicine”
2. In Paper IV Social Psychology and Mental Health to be replaced by SOCIAL PSYCHIATRY.

### **SYLLABUS**

#### ***SUBJECT: SOCIAL PSYCHIATRY***

Goal: To enrich the students Knowledge on Social Psychiatry and enable them to get job opportunities as Social Psychiatrists

#### **Objectives:**

1. To understand the concept of Psychiatry and to know the historical perspective of psychiatric social work across the globe & India.
2. To study the need for Social Psychiatry & the role of Social psychiatric social worker.
3. To understand the different types of psychiatric illness/ disorder in child & adult.
4. To understand the diverse causes contributing towards the psychiatric problems.
5. To know the different kinds of intervention in the treatment & rehabilitation of patients.
6. To develop skills in Interviewing, History taking & formulating psycho social diagnosis, understand the process of clinical assessment & testing.
7. Research based on action & monitoring cum evaluating practice or field.

Unit 1 : Definition, concept & Historical development of Psychiatric Social Work in India & Abroad.

Unit 2 : Role of Social Psychiatric social worker in Psychiatric set up, Social Psychiatric social worker & patient relationship.

Unit 3 : Importance of case history taking & mental status examination in Psychiatry, Interviewing techniques & focus of diagnosis.

...5...

Unit 4 : Concept of mental health & mental illness, mental health problems in other fields & services Provided, community Psychiatry, rehabilitation services for mental health.

Unit 5 : The social construction of mental illness and disease, the personal and professional definition and recognition of illness, the distribution and determinants of illness, disease, sickness in the population, and the politics of medical research.

Unit 6: Classification in Psychiatry DSM- 4 –TR.

Unit 7: Schizophrenia

Unit 8 : Mood disorders.

Unit 9 : Neurosis – symptoms of Neurosis – etiology and clinical manifestations and differential diagnosis of anxiety, phobia, panic disorder, OCD, post traumatic order, conversion & disassociative disorders, psychosomatic disorders.

Unit10: Psychosis – symptoms of Psychosis – Types-functional and organic Psychosis – their differences, etiology, clinical manifestations and differential diagnosis of functional Psychosis- Schizophrenia and Affective disorder.

Unit 11: Organic Disorders- etiology, clinical manifestations and differential diagnosis of Dementia, Delirium, organic Amensitic Syndrome.

Unit 12: Adjustment disorder & personality disorder.

Unit 13: Biological therapy.

Unit 14: Psychotherapies and Counselling, Alternative methods of treatment

Unit 15: Child Psychiatry – eating disorders, sleeping, somatoform, anxiety

Unit 16: Mental Health Act 1987.

**References:**

1. Abraham Varghese 1982 Introduction to Psychiatry, New Delhi: BI Bhatia  
M.S 2001 Essentials of Psychiatry, New Delhi: CBS.

2. James H.Seully 1979 Psychiatry, New Delhi: D.K

3. Niraj Ahuja 1998 Introduction to Psychiatry, New Delhi: Rawat

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4. Omkarnath G. 1977 Psychiatry- P.G.Test review, New Delhi: CBS.
5. Kaplan Synopsis of comprehensive text book of Psychiatry Robert J Walter 1998 Psychiatry for medical students, Chennai: Medical publishers
6. Samson G Irwin 2003 Abnormal Psychology, New Delhi: Prentice Hall
7. Amador & Et. Al .(1998) “ Awareness Of Illness In Schizophrenia” American Psychiatric Association
8. Bessel. R. (1971) Interviewing And Counselling. London: B.T. Botsford
9. Kaplan & Saddock “ Synopsis Of Psychiatry Waverly International Baltimore Usa.(1992)
10. Stephens Jh “ Psychological Management Of Depression” American Psychiatric Association.(1995)

It was decided to implement the changes in the syllabus for Ist year M.Sc., Medical Sociology with immediate effect.

**Medical Sociology**  
**M.Sc I Year**

**a. Sub: Sociological Concepts and Sociology of Medicine**

| Units   | Existing Syllabus   | Changes  |
|---------|---|--|
| Unit -3 | Thinking about health - Diseases, Illness and sickness – The influence of official definition of health – Lay definitions of health –Towards social model of health-The contribution of sociology and social policy –Cultural factors – role of culture as social consciousness in moulding the perception of reality | Social context of medicine – Family in health and disease - Cultural factors in health and sickness – social class and health – hospital sociology – social problems in relation to illness – social stress – social pathology – social surveys<br><br><b>Reference:</b><br>Park .K ‘ Preventive and social medicine’ 16 <sup>th</sup> edition, Banarsidas Bhanot, Jabalpur, 2000. |

**b. Sub : Health policy and health care delivery**

| Units   | Existing syllabus   | Changes   |
|---------|---|---|
| Unit -1 | <b>Health planning and Management:</b> History of public health in india, health planning in india (planning cycle) Management, National health policy, health planning in India including health care system in india – central, state, district, health care in five year plans                                   | <b>Health planning and Management:</b> Health planning and planning cycle –Management – Management methods and techniques (qualitative and quantitative) –National health policy – Health planning in India – Planning commission including five year plan – Health system in India (centre, state and district levels) – Evaluation of health services   |
| Unit -2 | <b>Health care of the community:</b> Bhore committee report, Primary health centres, infrastructure and personnel at the all four levels (village, sub centre, primary health centre, community health centre), Health care delivery model, status and problems – Resources – Holistic approach to ‘Health for all’ | <b>Health care of the community:</b> Concept of health care – Health system – Levels of Health care – Changing concepts of health care service – Elements and principles of primary health care – Health for all –Health care delivery – Health status and problems – Resources- Health care services and systems – Primary health care in India (Village level, sub centre level, primary health centre level, Community health centres) – Hospital-Health insurance- Defence medical services – private agencies – indigenous system of medicine – voluntary health agencies<br><br><b>Reference:</b><br>Park .K ‘ Preventive and social medicine’ 16 <sup>th</sup> edition, Banarsidas Bhanot, Jabalpur, 2000. |

**c. Sub: Research Methodology and Epidemiological analysis**

| Units   | Existing Syllabus  | Changes   |
|---------|--|---|
| Unit -1 | <b>Introduction:</b> The new sociology, sciences –Theory and fact, objectives and type of research, Research and scientific method, problems encountered by researchers in India and problem formulation | <b>Statistics:</b> Test of significance and estimation – Linear Regression and Correlation – The Chi-square test – Measures of dispersion .<br><b>Reference:</b><br>Rao, Sundar P.S.S and Richard, J, “An introduction to Biostatiscs”, Prentice Hall of India, Private Ltd, New Delhi, 2003. |

**VI. THE MODIFICATIONS IN THE REGULATIONS FOR P.G. DIPLOMA IN PUBLIC HEALTH ENTOMOLOGY COURSE FOR THE REGULATION 2011-2012.**

The Board decided to split the two year P.G. Diploma Course in Public Health as one year P.G. Diploma in Public Health Entomology and two years course as M.Sc. in Public Health Entomology and experts may be requested to finalize the syllabus suitably. The reason is Post graduate Diploma should not be more than one year.

**VII. TO DISCUSS AND DECIDE ON THE DELETION OF “NON MEDICAL” FROM THE NAME OF THE FACULTY MENTIONED IN THE DEGREE CERTIFICATES FOR M.Sc. (ANATOMY), M.Sc. (PHYSIOLOGY) AND M.Sc. (BIO-CHEMISTRY) AND ALSO TO DECIDE ON THE RANKING PATTERN TO BE FOLLOWED FOR THE SUCCESSFUL CANDIDATES.**

The Board recommends that the degrees of M.Sc.(Anatomy), M.Sc. (Physiology) and M.sc. (Bio-chemistry) be awarded from the faculty of basic sciences.

**In Allied Health Courses**, sharing of faculty is allowed and the part-time faculties are permitted to work in not more than two Institutions situated within 20 km radius.



...9...

**VIII. REGULATIONS AND SYLLABUS OF M.Sc., (REGENERATIVE MEDICINE) COURSE FRAMED BY THE EXPERT COMMITTEE IN ITS MEETING HELD ON 5<sup>TH</sup> NOVEMBER 2012.**

Resolved to approve the Regulations and Syllabus of M.Sc. (Regenerative Medicine) as recommended by the Expert committee.

**IX. REGULATIONS AND SYLLABUS OF M.Sc. (BLOOD BANKING TECHNOLOGY) COURSE FRAMED BY THE EXPERT COMMITTEE IN ITS MEETING HELD ON 9<sup>th</sup> NOVEMBER 2012.**

Resolved to approve the Regulations and Syllabus of M.Sc.(Blood Banking Technology) as recommended by the Expert Committee.

**X. CREATION OF OWN WEBSITE, DEVELOPING AND THE WEBSITE BY ALL AFFILIATED COLLEGES, CONDUCTING MEDICAL, AYUSH & ALLIED HEALTH SCIENCE COURSES.**

**Resolved to approve** the decision of the University in creating and developing the own website and updating the website by all the affiliated Institutions conducting Medical, Dental, AYUSH and Allied Health Science Courses.

**All the affiliated Institutions conducting Medical, Dental, AYUSH and Allied Health Science Courses should create their own website before April 2013** and update in May and November every year with the relevant details as furnished below:

- a. Name of the trust of the College, with necessary documents along with name of the trustee/chairperson.
- b. Name of the College, address, Photographs, Phone/Fax No., E-mail address with the intake of UG & PG seats (Speciality-wise) with recognition/approval status.
- c. Copy of the Essentiality Certificate issued by the State Government.
- d. Name of the Affiliating University with their address and phone numbers (Copy of the Affiliation Order should be published in the website).
- e. Academic Brochure (PDF format)

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- f. Name of the Principal with Phone number, Emergency direct number, Fax, E-mail id.
- g. Copy of the approval/recognition letter issued by the Central Council/Government of India, since inception of the Institution along with the copy of the Notifications.
- h. Details of the teaching faculty- department-wise, total teaching experience along with passport size photograph, and relevant relieving order and joining report of each faculty.
- i. Details of students admitted in UG & PG course- course wise, year wise, Speciality wise.
- j. University Examination schedule.
- k. Details of the attached General Hospital and Medical College with name, address, Phone/Fax, E-Mail ID, along with the copy of the latest agreement with the Hospital authority.

Any other items:

➤ During the study period, the Super Speciality and Post Graduate Degree course candidates must attend the Statistics course conducted either by the University or by the Institution. The participation certificate in the above programme will be one of the criteria for issue of hall tickets to appear for the University Examination from August/October 2013 onwards.

(A three days programme on “Essentials of Biostatistics” is being conducted at the Department of Epidemiology of the University at a regular interval of three months)

➤ As the University decided to de-link the admission and Examination process, the University Examination will be conducted as per the existing schedule of the University. The candidates will be permitted to appear for the Examination within six months on completion of the course or the subsequent Examination whichever is earlier.

The above decisions are communicated for information and to take necessary action. The Principals are also requested to circulate the above matters among the professors/Head of the Department /Student of their college and also to display it in the College Notice Board and Department Notice Board for information of the student.

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I am also request you to acknowledge the receipt of this letter immediately.

Yours faithfully,

S/d.....

REGISTRAR(FAC)