

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE -I

TEACHING PROGRAMME FOR I MBBS STUDENTS IN PRE CLINICAL SUBJECTS

DURATION : 1 YEAR

(As per revised /modified regulations of Medical Council of India -1999)

I TERM (6 MONTHS)

Page No -1

| DAY | TIM E | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|---|---|----------------------|--|
| Monday | 9-10 AM | ANATOMY LECTURE (Anatomy Lecture Hall) | 2-4 PM | ANAT PRACTICALS Batch - I (Anatomy Hall) |
| | 10-11 AM | PHYSIOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM | PHYSIO PRACTICALS Batch - II (Physiology hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2-4 PM | BIOCHEM PRACTICALS Batch-III (Biochemistry hall) |
| Tuesday | 9-10 AM | BIOCHEMISTRY LECTURE (Biochemistry lecture hall) | 2-4 PM | BIOCHEM PRACTICALS Batch - I (Biochemistry hall) |
| | 10-11 AM | ANATOMY LECTURE (Anatomy lecture hall) | 2-4 PM | ANAT PRACTICALS Batch - II (Anatomy hall) |
| | 11-1 AM | ANATOMY DISSECTION | 2-4 PM | PHYSIO PRACTICALS Batch - III (Physiology hall) |
| Wednesday | 9-10 AM | PHYSIOLOGY LECTURE (Biochemistry Lecture hall) | 2-4 PM | PHYSIO PRACTICALS Batch - I (Physiology Hall) |
| | 10-11 AM | ANATOMY LECTURE (Anatomy Lecture hall) | 2-4 PM | BIOCHEM PRACTICALS Batch-II (Biochemistry hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2-4 PM | ANAT PRACTICALS Batch - III (Anatomy Hall) |
| Thursday | 9-10 AM | ANATOMY LECTURE (Anatomy lecture hall) | 2-4 PM | ANAT PRACTICALS Batch - I (Anatomy hall) |
| | 10-11 AM | PHYSIOLOGY LECTURE <i>Biochem</i> (Biochemistry lecture hall) <i>lect</i> | 2-4 PM | PHYSIO PRACTICALS Batch-II (Physiology hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2- 4PM | PHYSIO PRACTICALS Batch-III (Physiology hall) |
| Friday | 9-10 AM | PHYSIOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM I Friday | PHYSIO INTEGRATED TEACH (Biochemistry lecture hall) |
| | 10-11 AM | ANATOMY LECTURE (Anatomy lecture hall) | 2-4 PM II Friday | ANAT INTEGRATED TEACH (Anatomy lecture hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2-4 PM III Friday | BIO CHEM INTEGRATED TEACH (Biochemistry lecture hall) |
| | - | - | 2-4 PM IV Friday | ELECTIVE (Biochem lecture hall) |
| Saturday | 8-9 AM | COMMUNITY MED. LECTURE (Community medicine hall no-1) | 2-3 PM | BIO CHEM LECTURE (Biochemistry lecture hall) |
| | 9-10 AM | BIOCHEMISTRY LECTURE (Biochemistry lecture hall) | 3-4 PM | COMMUNITY MEDICINE (Field visit) |
| | 10-11 AM | PHYSIOLOGY LECTURE (Biochemistry lecture hall) | - | - |
| | 11-1 PM | PHYSIOLOGY TUTORIALS (Biochemistry lecture hall) | - | - |
| | 11-1PM | PHYSIOLOGY TUTORIALS (Biochemistry lecture hall) | - | - |
| | 11-1 PM | ANATOMY TUTORIALS (Anatomy lecture hall) | - | - |
| Sunday | NOTE : In addition to the above classes, extra classes shall be conducted on Sundays and general holidays with prior intimation to the students by concerned departments | | | |

DEPARTMENT OF ANATOMY
ANATOMY THEORY SYALLUBUS FOR I & II TERMS AS PER RGUHS(MCI) & RESPECTIVE TEACHING HOURS

Page no -2

| | |
|---|-----------|
| I. General Embryology: | Hrs |
| II. Systemic Embryology | Hrs |
| III. Osteology | Hrs |
| IV. Muscular System | Hrs |
| V. Arthrology | Hrs |
| VI. Cardio -Vascular System | Hrs |
| VII. Respiratory System | Hrs |
| VIII. Abdomen and Pelvis | Hrs |
| IX. Pelvic Organs | Hrs |
| X. Endocrinal System and Individual Endocrine Glands(Regionwise) | Hrs |
| XI. Nervous System and its Components | Hrs |
| XII. Special Sensory organs | Hrs |
| XIII. Lymphatic System | Hrs |
| XIV. Micro Anatomy | Hrs |
| XV. Postnatal Growth and Development (For integrated teaching) | Hrs |
| XVI. Radiological Anatomy | Hrs |
| XVII. Surface Anatomy | Hrs |
| XVIII. Cross Sectional Anatomy | Hrs |
| XIX. Genetics | Hrs |

Total theory teaching hours in Anatomy 160 Hrs

AREAS FOR INTEGRATED TEACHING - ANATOMY

| SL NO. | AREA / SUBJECT | DEPARTMENTS TO BE INVOLVED |
|--------|--|------------------------------------|
| 1. | Anatomical basis of birth control measures | Obstetrics ,Gynaecology & Surgery |
| 2. | Postnatal growth and development | Paediatrics and Community Medicine |
| 3. | Antenatal growth and development | Obstetrics & Gynaecology & P & SM |
| 4. | Genetics disorders | Various clinical departments |
| 5. | Neuro- Anatomy | Physiology and Medicine |
| 6. | Kinesiology- movements at various joints | Orthopaedics |
| 7. | Embryological basis of important & common congenital anomalies | Gynaecology |

TEACHING HOURS

| | |
|------------------|------------------|
| LECTURES | - 4 Hrs per week |
| TUTORIALS | - 1 Hr per week |
| GROUP DISCUSSION | - 1 Hr per week |
| PRACTICALS | - 2 Hrs per week |
| DISSECTION | - 8 Hrs per week |

**VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES
MBBS PHASE –I**

TEACHING PROGRAMME FOR I MBBS STUDENTS IN PRE CLINICAL SUBJECTS

DURATION : 1 YEAR

(As per revised /modified regulations of Medical Council of India –1999)

II TERM (6 Months)

Page no- 3

| DAY | TIME | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|---|---|----------------------|--|
| Monday | 9-10 AM | ANATOMY LECTURE (Anatomy Lecture Hall) | 2-4 PM | ANAT PRACTICALS Batch – I (Anatomy Hall) |
| | 10 –11 Am | PHYSIOLOGY LECTURE (Biochemistry Lecture Hall) | 2-4PM | PHYSIO PRACTICALS Batch – II (Physiology Hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2- 4 PM | BIOCHEM PRACTICALS Batch–III (Biochemistry Hall) |
| Tuesday | 9-10 AM | BIOCHEMISTRY LECTURE (Biochemistry lecture hall) | 2-4 PM | BIOCHEM PRACTICALS Batch – I (Biochemistry hall) |
| | 10-11 AM | ANATOMY LECTURE (Anatomy lecture hall) | 2-4 PM | ANAT PRACTICALS Batch –II (Anatomy Hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2-4 PM | PHYSIO PRACTICALS Batch- III (Physiology Hall) |
| Wednesday | 9-10 AM | PHYSIOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM | PHYSIO PRACTICALS Batch –I (Physiology Hall) |
| | 10-11AM | ANATOMY LECTURE (Anatomy lecture hall) | 2-4 PM | BIOCHEM PRACTICALS Batch –II (Biochemistry hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2-4 PM | ANAT PRACTICALS Batch –III (Anatomy hall) |
| Thursday | 9-10 AM | ANATOMY LECTURE (Anatomy lecture hall) | 2-4 PM | ANAT PRACTICALS Batch –I (Anatomy hall) |
| | 10-11 AM | PHYSIOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM | PHYSIO PRACTICALS Batch –II (Physiology hall) |
| | 11-1 PM | ANATOMYDISSECTION | 2-4 PM | PHYSIO PRACTICALS Batch –III (Physiology hall) |
| Friday | 9-10 AM | PHYSIOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM I Friday | PHYSIO INTEGRATED TEACH (Biochemistry lecture hall) |
| | 10-11AM | ANATOMY LECTURE (Anatomy lecture hall) | 2-4 PM II Friday | ANAT INTEGRATED TEACH (Anatomy lecture hall) |
| | 11-1 PM | ANATOMY DISSECTION | 2-4 PM III Friday | BIO CHEM INTEGRATED TEACH (Biochemistry lecture hall) |
| | - | - | 2-4 PM IV Friday | ELECTIVE(Biochem lecture hall) |
| Saturday | 8-9AM | COMMUNITY MED. LECTURE (Community medicine hall no: 1) | 2-3 PM | ANAT LECTURE (Anatomy lecture hall) |
| | 9-10AM | BIOCHEMISTRY LECTURE (Biochemistry lecture hall) | 3-4 PM | COMMUNITY MEDICINE FIELD VISIT |
| | 10-11AM | PHYSIOLOGY LECTURE (Biochemistry lecture hall) | - | - |
| | 11-1 PM | PHYSIOLOGY TUTORIALS (Biochemistry lecture hall) | - | - |
| | 11-1 PM | PHYSIOLOGY TUTORIALS (Biochemistry lecture hall) | - | - |
| | 11-1 PM | ANATOMY TUTORIALS (Anatomy lecture hall) | - | - |
| Sunday | NOTE : in addition to the above classes, extra classes shall be conducted on sundays and general holidays with prior intimation to the students by concerned departments | | | |

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES, BELLARY
MBBS PHASE- I
RGUHS UNIVERSITY EXAMINATION – SUBJECTS & MARKS
SUBJECTWISE DISTRIBUTION OF MARKS

Page no - 5

| A. THEORY | ANATOMY | PHYSIOLOGY | BIOCHEMISTRY |
|---|----------------|-------------------|---------------------|
| 1. Written Paper No. of papers & maximum marks for each paper. | 2 x 100 = 200 | 2 x 100 = 200 | 1 x 100 = 100 |
| 2. Viva- Voce(Oral examination) | 60 | 60 | 30 |
| 3. Internal Assesment.(Theory) | 40 | 40 | 20 |
| Total theory | 300 | 300 | 150 |
| B. PRACTICAL | | | |
| 1. Practicals | 80 | 80 | 40 |
| 2. Internal Assesment (Practical) | 20 | 20 | 10 |
| Total Practicals | 100 | 100 | 50 |
| GRAND TOTAL | 400 | 400 | 200 |

PERCENTAGE FOR DECLARATION OF RESULTS BY RGUHS Karnataka

- | | |
|---------------------|-------|
| 1. FOR DISTINCTION | > 75% |
| 2. FOR FIRST CLASS | > 65% |
| 3. FOR SECOND CLASS | >50% |

Ranks shall be declared on the basis of the highest aggregate marks obtained by a candidate in all the subjects of the course prescribed for an University Examination. The First ten ranks shall be awarded for each course, every year. Only those candidates who have passed all the prescribed subjects in the University Examination in the first attempt shall be eligible for the award of a **Rank**.

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

TIME TABLE OF CLINICAL POSTINGS FOR MBBS STUDENTS (III, IV, V VI, VII, VIII & IX TERMS)

All the students from III to IX Terms will have clinical postings of three hours duration everyday from 9 AM to 12 noon in different clinical departments. Clinical postings orders of different batches will be issued in the beginning of each term. All the students will have to report to the PROFESSOR & HOD of concerned departments on 1st day of their postings. Clinical methods in Medicine and Surgery for whole class will be taught for two weeks each respectively in the start of 3rd semester.

Page No 6

| SL NO | DEPARTMENTS | TERMS (SEMESTERS) | | | | | | | TOTAL DURATI ON |
|-------|--------------------------------------|---------------------|----------------------------|----------------------------|--------------------|---------------------|----------------------------|--------------------|-----------------|
| | | III 4 Batches | IV 5 Batches S | V 4 Batches | VI 6 Batches | VII 6 Batches | VIII 3 Batches | IX 3 Batches | |
| 1 | GENERAL MEDICINE | 1½ Months | - | 1 Month | - | 1 Month | 1½ Months | 1½ Months | 6 ½ Months |
| 2 | PAEDIATRICS | - | ½ month | - | ½ Month | ½ Month | 1 Month | - | 2 ½ Months |
| 3 | T. B & CHEST DISEASES | - | ½ Month | - | - | - | - | - | ½ Month |
| 4 | PSYCHIATRY | - | - | ½ Month | - | - | - | - | ½ Month |
| 5 | RADIOLOGY | - | - | - | - | ½ Month | - | - | ½ Month |
| 6 | GENERAL SURGERY | 1½ Months | - | 1 Month | - | 1 Month | 1 ½ Months | 1 ½ Months | 6 ½ Months |
| 7 | ORTHOPAEDICS | - | - | 1 Month | 1 Month | - | - | ½ Month | 2 ½ Months |
| 8 | E.N.T | - | 1 Month | - | 1 Month | - | - | - | 2 Months |
| 9 | OPHTHALMOLOGY | - | 1 Month | - | 1 Month | ½ month | - | - | 2 ½ months |
| 10 | OBST & GYNAECOLOGY & FAMILY PLANNING | ½ Month | 1 Month | 1 Month | - | 1 Month | 1 Month | 1 ½ Months | 6 Months |
| 11 | COMMUNITY MEDICINE | 1 Month | 1Month | - | 1 Month | - | - | - | 3 Months |
| 12 | CASUALITY AND ANASTHESIA | - | - | - | ½ Month | - | - | - | ½ Month |
| 13 | DENTISTRY | - | - | - | - | ½ Month | - | - | ½ Month |
| 14 | SKIN & STD | - | ½ Month | - | ½ Month | - | ½ Month | - | 1 ½ Months |
| | TOTAL | 4 ½ Months | 5 ^{1/2} Months | 4 ^{1/2} Months | 5 ½ Months | 5 Months | 5 ^{1/2} Months | 5 Months | 35 ½ Months |

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE -II

TEACHING PROGRAMME FOR II MBBS STUDENTS IN PARA CLINICAL & CLINICAL SUBJECTS

DURATION : 1 ½ YEARS

(As per revised /modified regulations of Medical Council of India -1999)

III TERM (6 Months)

Page no - 7

| DAY | TIME | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|---|--|--------------------------------------|---|
| Monday | 8 - 9 AM | PHARMACOLOGY LECTURE (Pharmacology lecture hall) | 2-4 PM | MICRO PRACTICALS (Microbiology hall) |
| | 12 -1AM | FORENSIC MED. LECTURE (Anatomy lecture hall) | | |
| Tuesday | 8 - 9 AM | PATHALOGY LECTURE (Biochemistry lecture hall) | 2-4 PM | |
| | 12-1 AM | COMMUNITY MED. LECTURE (Community medicine hall no- 1) | 2-4 PM | PATHO PRACTICALS (Pathology Hall) |
| | 11-1 PM | - | 2-4 PM | |
| | | - | 2-4 PM | |
| | | - | 2-4 PM | |
| Wednesday | 8 - 9 AM | MICROBIOLOGY LECTURE (Community medicine hall no - 1) | 2-4 PM | PHARMAC PRACTICALS (Pharmacology hall) |
| | 12-1 AM | PATHALOGY LECTURE (Biochemistry lecture hall) | | |
| Thursday | 8-9 AM | PHARMACOLOGY LECTURE (Pharmacology hall) | 2-4 PM | COMMU MED. PRACTICALS (Community medicine hall no- 2) |
| | 12-1 AM | GENERAL MEDICINE LECTURE (Anatomy lecture hall) | | |
| Friday | 8 - 9 AM | BIOCHEMISTRY LECTURE (Biochemistry lecture hall) | 2-4 PM I Fridsay | PHARMAC INTEGRATED TEACH (Pharmacology hall) |
| | 12 -1AM | MICROBIOLOGY LECTURE (Biochemistry lecture hall) | II Friday III Friday IV Friday | PATHO INTEGRATED TEACH (Pathology hall) MICRO INTEGRATED TEACH (Microbiology hall) FORENSIC MED. INTEGRATED TEACH (Anatomy lecture hall) |
| Saturday | 8-9AM | COMMU MED. INTEGRATED TEACH (First Saturday) | | |
| | 12-1AM | COMMUNITY MED. LECTURE (Community medicine hall no - 1) | | |
| Sunday | NOTE : in addition to the above classes, extra classes shall be conducted on Sundays and general holidays with prior intimation to the students by concerned departments | | | |

DEPARTMENT OF PHARMACOLOGY

Pharmacology theory syllabus for III, IV & V terms as per RGUHS (MCI) & respective teaching hours.

| | |
|---|------------------|
| FOR III TERM- 6 months | 45 hours |
| A. General Pharmacology: | |
| History, Definitions and Routes of administration of drugs Basic principles and clinical application of pharmacokinetics and Pharmacodynamics. Rational approach to therapy: Concepts of essential drugs and rational drug prescribing and adverse drug reactions, cost benefits, therapeutic drug monitoring. Drug monitoring, Drug toxicity, Drug interactions, Principles of assay of drugs: Bioassay, radio- immunoassay etc., Principles of drug development and clinical evaluation of drugs. | 12 hours |
| B. Pharmacology of ANS including parkinsonism | 15 hours |
| C. Pharmacology of CVS including pharmacotherapy of shock and Hypolipidemic agents | 13 hours |
| D. Drug acting on blood and blood forming organs | 5 hours |
| IV- TERM- 6 months | 45 hours |
| A. Pharmacology of CNS including psychopharmacology and drug dependence | 18 hours |
| B. Pharmacology of local anesthetics | 2 hours |
| C. Diuretics and anti-diuretics | 4 hours |
| D. Endocrine glands: Hormones of pituitary, Thyroid antithyroid agents, adrenal corticoids, pancreatic hormones and antidiabetic agents, sex hormones including contraceptives. Drugs influencing calcium metabolism. | 15 hours |
| E. Biogenic amines and polypeptides | 6 hours |
| V- TERM – 6 months | 40 hours |
| A. Chemotherapy: Sulphonamides and Synthetic drugs, Antibiotics, Chemotherapy of bacterial, parasitic, fungal, viral infections, Chemotherapy of malignancy. Drug therapy of scabies, pediculosis and other skin infections | 25 hours |
| B. Antiseptics and disinfectants | 1 hour |
| C. Pharmacology of Respiratory system | 2 hours |
| D. Pharmacology of Gastrointestinal system | 5 hours |
| E. Drugs acting on uterus | 1hour |
| F. Miscellaneous: a) Chelating agents b) Vitamins c) Immunosuppressants and Immunostimulants d) Drugs used in gout and rheumatoid arthritis e) Therapeutic gases and enzymes | 6 hours |
| Total theory teaching hours in Pharmacology | 130 hours |

RECOMMENDED BOOKS**Theory**

1. R. S. Satoskar, S. D. Bhandarkar, S. S. Ainapure, Pharmacology & Pharmaco- therapeutics, 16th Edition, Single Volume, MIS.Popular Prakashan, 350, Pandit Madan Mohan Marg, Tardeo, Bombay-400034, Page: 1072, Rs.375/-
2. K. D. Tripathi, Essentials of Medical Pharmacology, IV Edition, MIs. Jaypee Brothers, Post, Box, 7193, G-16, EMCA House, 23/23, Bansari Road, Daryaganj, New Delhi, Rs.400/-
3. Laurence and Bennet, Clinical Pharmacology, ELBS Edition.

REFERENCE BOOKS

1. Goodman & Gillman, The Pharmacological basis of therapeutics, 10th edition(International Edition), Joel G.Hardman Lee E. Limbird, Pages: 1905

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE -II

TEACHING PROGRAMME FOR II MBBS STUDENTS IN PARA CLINICAL & CLINICAL SUBJECTS
DURATION : 1 ½ YEARS

(As per revised /modified regulations of Medical Council of India -1999)

IV TERM

Page no 9

| DAY | TIME | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|------------|---|---|---|
| Monday | 8-9 A.M | PHARMACOLOGY LECTURE (Pharmacology lecture hall) | 2-4 PM | PHARMA PRACTICALS Batch - A (Pharmacology Lab) |
| | 12-1 PM | PATHOLOGY LECTURE (Biochemistry lecture hall) | | |
| Tuesday | 8-9 AM | PATHOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM | PHARMA PRACTICALS Batch - B (Pharmacology lab) |
| | 12-1 PM | FORENSIC MEDICINE LECTURE (Biochemistry lecture hall) | | |
| Wednesday | 8-9 AM | MICROBIOLOGY LECTURE (Biochemistry Lecture hall) | 2-4 PM | PATH PRACTICALS Batch - A (Pathology practical hall) |
| | 12-1 PM | COMMUNITY MED. LECTURE (Community medicine Hall no -1) | | |
| Thursday | 8-9 AM | PHARMACOLOGY LECTURE (Pharmacology lecture hall) | 2-4 PM | MICRO PRACTICALS Batch -A (Microbiology practical hall) |
| | 12-1 PM | GENERAL SURGERY LECTURE (Pharmacology lecture hall) | | |
| Friday | 8-9 AM | PATHOLOGY LECTURE (Pathology lecture hall) | 2-4 PM I Fri II Fri III Fri IV Fri | PHARMA INTEGRATED TEACH (Pharmacology hall) |
| | 12-1 PM | MICROBIOLOGY LECTURE (Biochemtry lecture hall) | | |
| | - | - | | |
| | - | - | | |
| | - | - | | |
| Saturday | 12-1.PM | GENERAL MEDICINE LECTURE (Biochemistry lecture hall) | 2-4 PM | P & SM INTE. TEACH (Community medicine practical hall-1) |
| | - | - | | |
| Sunday | | NOTE : IN ADDITION TO THE ABOVE CLASSES, EXTRA CLASSES SHALL BE CONDUCTED ON SUNDAYS AND GENERAL HOLIDAYS WITH PRIOR INTIMATION TO THE STUDENTS BY CONCERNED DEPARTMENTS | | |

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE -II

TEACHING PROGRAMME FOR II MBBS STUDENTS IN PARA CLINICAL SUBJECTS

DURATION : 1 ½ YEAR

(As per revised /modified regulations of Medical Council of India –1999)

V TERM (6 Months)

Page No 11

| DAY | TIME | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|---|---|-------------------|--|
| Monday | 8 – 9 AM | MICROBIOLOGY LECTURE (Biochemistry lecture Hall) | 2-4 PM I Mon | PHARMAC INTEGRATED TEACH (Pharmacology hall) |
| | 12 – 1 PM | PATHOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM II Mon | MICRO INTEGRATED TEACH (Microbiology hall) |
| | - | - | 2-4 PM III Mon | PATH INTEGRATED TEACH (Pathology hall) |
| | - | - | 2-4 PM IV Mon | FORENSIC MED. INTEGRATED TEACH (Anatomy Lecture hall) |
| Tuesday | 8 – 9 AM | PHARMACOLOGY LECTURE (Pharmacology hall) | 2-4 PM | PHARMAC PRACTICALS (Pharmacology demonstration hall) |
| | 12-1 PM | GEN SURGERY LECTURE (community medicine hall no – 2) | | |
| Wednesday | 8 - 9 AM | MICROBIOLOGY LECTURE (Pathology hall) | 2-4 PM | COMMU MED. PRACTICALS (Community medicine hall) |
| | 12-1 PM | FORENSIC MED LECTURE (Pharmacology lecture hall) | | |
| Thursday | | | 2-4 PM | PHARMAC PRACTICALS (Pharmacology demonstration hall) |
| | 12-1 PM | COMMUNITY MED LECTURE (Community medicine hall No - 1) | 2-4 PM | FORENSIC MED PRACTICALS (Forensic medicine hall) |
| Friday | 8 – 9 AM | PHARMACOLOGY LECTURE (Pharmacology hall) | 2-4 PM | PATHO PRACTICALS (Pathology hall) |
| | 12 – 1 PM | FORENSIC MED LECTURE (Anatomy lecture hall) | 2-4 PM | MICRO PRACTICALS (Microbiology hall) |
| Saturday | 8-9AM | PATHOLOGY LECTURE (Pathology hall) | 2-4 PM | PATHO PRACTICALS (Pathology hall) |
| | 12-1 PM | GENERAL MED LECTURE (Community medicine hall) | 2-4 PM | MICRO PRACTICALS (Microbiology hall) |
| Sunday | NOTE : In addition to the above classes, extra classes shall be conducted on Sundays and general holidays with prior intimation to the students by concerned departments | | | |

RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BANGALORE
Vijayanagar Institute Of Medical Sciences, Bellary

SUBJECTWISE DISTRIBUTION OF MARKS FOR UNIVERSITY EXAMINATION.

Page No 12

| | Pathology | Microbiology | Pharmacology | Forensic Medicine |
|---|--------------------|--------------------|--------------------|-------------------|
| A. THEORY | | | | |
| I. Written Paper | | | | |
| No. of papers & maximum marks for each paper. | Two 2 x 100=200 | Two 2 x 100=200 | Two 2 x 100=200 | One 100 |
| 2. Viva-voce (Oral Examination) | 60 | 60 | 60 | 30 |
| 3. Internal assessment (Theory) | 40 | 40 | 40 | 20 |
| Total Theory | 300 | 300 | 300 | 150 |

| | | | | |
|-----------------------------------|-----------------------|-----------------------|-----------------------|----------------------|
| B. PRACTICAL | 80 | 80 | 80 | 40 |
| I. Practicals | | | | |
| 2. Internal assessment Practicals | Practicals 15 } 20 | Practicals 15 } 20 | Practicals 15 } 20 | Practical 05 } 10 |
| | Record 05 } | Record 05 } | Record 05 } | Record 05 } |
| Total Practicals | 100 | 100 | 100 | 50 |
| Grand Total | 400 | 400 | 400 | 200 |

AWARDS AND PRIZES FOR TOP STUDENTS IN VIMS (RGUHS EXAMINATIONS)

1. For Top Student in Anatomy
2. For Top Student in Physiology
3. For Top Student in Biochemistry
4. For MBBS Phase – I Topper in VIMS

5. For Top Student in Pharmacology
6. For Top Student in Pathology
7. For Top Student in Microbiology
8. For Top Student in Forensic Medicine
9. For Top Student in Phase – II (Topper) in VIMS

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE –III Part - I

TEACHING PROGRAMME FOR II MBBS STUDENTS IN CLINICAL SUBJECTS

DURATION : 1 YEAR

(As per revised /modified regulations of Medical Council of India –1999)

VI TERM (6 Months)

Page No 13

| DAY | TIME | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|---|---|---------|--|
| Monday | - | - | - | - |
| Tuesday | 8 – 9 AM | GENERAL MED. LECTURE (General medicine seminar room) | 2-4 PM | COMMU MED PRACTICALS (Community medicine hall no – 1) |
| | 12-1 PM | GEN SURGERY LECTURE (General surgery seminar room) | | |
| Wednesday | - | - | 2-3 PM | OPHTHEALMOLOGY LECTURE (Community medicine hall no – 1) |
| | | | 3-4PM | E.N.T LECTURE (Community medicine hall no-1) |
| Thursday | - | - | 2- 3 PM | OPHTHALMOLOGY LECTURE (Community medicine hall no-1) |
| | | | 2-4 PM | E.N.T LECTURE (Community medicine hall no-1) |
| Friday | - | - | 4-5 PM | COMMUNITY MED LECTURE |
| Saturday | - | - | 2-3 PM | OBST & GYNAECOLOGY LECTURE (Community medicine hall no-1) |
| Sunday | NOTE : In addition to the above classes, extra classes shall be conducted on Sundays and general holidays with prior intimation to the students by concerned departments | | | |

DEPARTMENT OF COMMUNITY MEDICINE

Page no 14

Community Medicine theory syllabus for I, II, III, IV, V, VI & VII terms as per RGUHS (MCI) & respective teaching hours.

FOR MBBS PHASE – I, I & II TERMS**TEACHING HOURS****60 Hours**

| Topic | No. of Hours. |
|--|---------------|
| 1. Introduction to Community Medicine, Evolution of Community Medicine | 02 |
| 2. Villages in India; Indian Cultural Heritage, Indian Systems of Medicine | 12 |
| 3. Environment & Sustainable Development | 12 |
| 4. Social Factors in Health & Disease | 12 |
| 5. Introduction to Basic Stastics; | 06 |
| 6. Demography & family Welfare (Including Integrated teaching along with anatomy, Physiology & Obst. & Gynecology) | 04 |

Total 60 Hrs**FOR MBBS PHASE –II, III, IV & V TERMS****TERM – III**

| | |
|---|--------|
| 1. Concepts in Health and Disease including Medical Sociology | |
| 2. Environment and Health | |
| 3. Occupational Health including Social Security | |
| 4. Genetics & Health | 20 Hrs |

TERM – IV

| | |
|---|--------|
| 1. Nutrition & Health including Food Hygiene & Legislations, Related. | |
| 2. Principles and Methods In Epidemiology | |
| 3. Principles of Basic & Applied Medical and Health Staistics | |
| 4. Principles, Methods and Practice of Health Education | 40 Hrs |

TERM- V

| Specific Epidemology | |
|--|--------|
| A. Communicable Diseases including Zoonosis. | |
| B. Non- Communicable Diseases | 40 Hrs |

FOR MBBS PHASE III, PART – 1, VI & VII TERMS**PART-I**

| | |
|---|--------|
| 1. M.C.H. Demography and Family welfare. | |
| 2. School Health Services | |
| 3. National Health Programmes | |
| 4. Mental Health Care and Geriatrics | |
| 5. Health Planning and Management including Disaster Management | |
| 6. Health Information System | |
| 7. Health Care in the Community, Rational Drug management and Voluntary and Non-Governmental Organizations. | |
| 8. International Health. | 60 Hrs |

Total Theory teaching Hours in P & SM 220 Hrs

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE – III – Part I

TEACHING PROGRAMME FOR III MBBS STUDENTS IN CLINICAL SUBJECTS

DURATION : 1 YEAR

(As per revised /modified regulations of Medical Council of India –1999)

VII TERM (6 Months)

| DAY | TIME | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|---|--|--------|---|
| Monday | 8-9 AM | RADIOLOGY LECTURE (Anatomy lecture hall) | 2-3 PM | T.B & CHEST DISEASE LECTURE (Biochemistry lecture hall) |
| | | | 2-4 PM | OPHTHALMOLOGY TUTORIALS (Ophthalmology Seminar room) |
| | | | 2-4 PM | COMMUNITY MEDICINE TUTORIALS (Community Medicine hall no:1) |
| | | | 4-5 PM | COMMUNITY MEDICINE LECTURE (Community medicine hall no;1) |
| Tuesday | | | 2-3 PM | ENT TUTORIALS BATCH-I (ENT Seminar room) |
| | | | 3-4 PM | ENT TUTORIALS BATCH-II (ENT Seminar room) |
| Wednesday | 8-9 Am | GENERAL MED LECTURE (General medicine Seminar room) | 2-3 PM | ANAESTHESIA LECTURE (Biochemistry lecture hall) |
| | 12-1 PM | GENERAL SURGERY LECTURE (Biochemistry lecture hall) | 3-4PM | OPHTHALMOLOGY LECTURE CLASS (Anatomy lecture hall) |
| Thursday | - | - | - | - |
| Friday | 12-1PM | OBST & GYNAECOLOGY LECTURE (Biochemistry lecture hall) | 2-4 PM | COMMUNITY MEDICINE TUTORIALS (Community medicine hall no:1) |
| | | | | OPHTHALOMOLOGY TUTORIALS (Ophthalmology Seminar room) |
| Saturday | - | - | 2-3 PM | DENTISTRY LECTURE CLASS (Biochemistry lecture hall) |
| Sunday | Note: In addition to the above classes, extra classes shall be conducted on Sundays and general holidays with prior intimation to the students by concerned departments | | | |

AWARDS AND PRIZES FOR VIMS TOP STUDENTS

10. FOR TOP STUDENT IN P & SM
11. FOR TOP STUDENT IN OPHTHALMOLOGY
12. FOR TOP STUDENT IN ENT
13. FOR MBBS PHASE III – PART I TOPPER IN VIMS

DEPARTMENT OF OPHTHALMOLOGY**OPHTHALMOLOGY THEORY SYLLABUS FOR MBBS PHASE III PART-I, TERMS VI & VII STUDENTS**

| | |
|--------------------------------------|-------|
| I. Basic Sciences | 2 Hrs |
| II. Diseases of conjunctiva | 2 Hrs |
| III. Diseases of cornea & sclera | 2 Hrs |
| IV. Diseases of Uvea | 2 Hrs |
| V. Diseases of Lens | 2 Hrs |
| VI. Glaucoma | 2 Hrs |
| VII. Diseases of retina and Vitreous | 2 Hrs |
| VIII. Diseases of Optic Nerve | 1 Hr |
| IX. Squint and neuro-ophthalmology | 2 Hrs |
| X. Diseases of Orbit | 1 Hr |
| XI. Diseases of eye-lids | 1 Hr |
| XII. Diseases of lacrimal apparatus | 1 Hr |
| XIII. Refractive errors & Presbyopia | 1 Hr |
| XIV. Ocular injuries | 1 Hr |
| XV. Community Ophthalmology | 2 Hrs |
| XVI. Miscellaneous | 4 Hrs |

Total Teaching Hours in Ophthalmology
28 Hours(+ 72 Hours Tutorials)**DEPARTMENT OF ENT****ENT THEORY SYLLABUS FOR MBBS PHASE III PART- I, TERMS VI & VII STUDENTS**

| | |
|---|-----------|
| I. Diseases of the Ear | _____ Hrs |
| II. Diseases of Nose & Para nasal sinuses | _____ Hrs |
| III. Diseases of the Nasopharynx | _____ Hrs |
| IV. Diseases of the Pharynx | _____ Hrs |
| V. Diseases of the Larynx | _____ Hrs |
| VI. Diseases of Trachea | _____ Hrs |
| VII. Diseases of Oesophagus | _____ Hrs |

Total teaching hours in ENT 70 hours (including Tutorials & Seminars)

**DISTRIBUTION OF MARKS FOR UNIVERSITY EXAMINATION
OF MBBS PHASE III PART -I SUBJECTS**

| Subject | Community Medicine | Ophthalmology | ENT |
|--|--------------------|---------------|---------------|
| A. Theory | | | |
| 1. Written Paper No of Papers & Maximum marks for each paper | 2 x 100 = 200 | 1 x 100 = 100 | 1 x 100 = 100 |
| 2. Viva-Voce (Oral Examination) | 40 | 20 | 20 |
| 3. Internal Assessment (Theory) | 60 | 30 | 30 |
| Total Theory | 300 | 150 | 150 |
| B. Practical / Clinical | | | |
| 1. Practical / Clinical | 80 | 80 | 80 |
| 2. Internal Assessment (Practical) | 20 | 20 | 20 |
| Total practical /Clinical | 100 | 100 | 100 |
| Grand Total | 400 | 250 | 250 |

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE –III - PART II

TEACHING PROGRAMME FOR III MBBS STUDENTS IN CLINICAL SUBJECTS

DURATION : 1 YEAR (INCLUDES VIII & IX TERMS)

(As per revised /modified regulations of Medical Council of India –1999)

VIII TERM

| DAY | TIME | FORE NOON SESSION | TIME | AFTERNOON SESSION |
|-----------|---|--|--------|---|
| Monday | 8-9 AM | GEN MEDICINE LECTURE (Community medicine hall) | 2-4 PM | GEN. MEDICINE TUTORIALS (General medicine seminar room) |
| | 12-1 PM | OBST & GYNAEC LECTURE (Community medicine hall) | 2-4 PM | GEN. SURGERY TUTORIALS (General surgery seminar room) |
| Tuesday | 8-9 AM | SKIN & STD. LECTURE (Community medicine hall) | 2-4 PM | GEN SURGERY TUTORIALS (General surgery seminar room) |
| | 12-1 PM | PAEDIATRICS LECTURE (Anatomy lecture hall) | 2-4 PM | GEN MEDICINE TUTORIALS (General medicine seminar room) |
| Wednesday | 8-9 AM | GEN. MEDICINE LECTURE (Anatomy lecture hall) | 2-4 PM | OBST & GYNAEC TUTORIALS (OBG Seminar room) |
| | 8-9 AM | GEN SURGERY LECTURE (Pharmacology hall) | | |
| | 12-1 PM | OBST & GYNAEC LECTURE (Anatomy lecture hall) | | |
| Thursday | 8-9 AM | GEN SURGERY LECTURE (Biochemistry hall) | 2-4 PM | OBST & GYNAEC TUTORIALS (OBG Seminar room) |
| Friday | - | - | 2-3 PM | SKIN & STD. TUTORIALS Batch-I (Skin and Std. Seminar room) |
| | - | - | 3-4 PM | SKIN & STD TUTORIALS Batch – II (Skin and Std. Seminar room) |
| Saturday | 12-1 PM | ORTHOPAEDIC LECTURE (Anatomy hall) | - | - |
| Sunday | Note: In addition to the above classes, extra classes shall be conducted on Sundays and general holidays with prior intimation to the students by concerned departments | | | |

DEPARTMENT OF GENERAL MEDICINE

[Dept of Medicine, Dept of Psychiatry, Dept of Skin & STD, Dept of Tuberculosis and respiratory diseases]

I DEPARTMENT OF MEDICINE

Theory syllabus for MBBS IV TERM to IX TERMS and respective teaching hours.

| | |
|---|-----------|
| 1. Clinical methods in the practice of Medicine. | Hrs |
| 2. Common symptoms of Disease | Hrs |
| 3. Nutrition / Exposure to physical & Chemical agents | Hrs |
| 4. Infections | Hrs |
| 5. Haematology | Hrs |
| 6. Respiratory system Medicine | Hrs |
| 7. CVS Medicine | Hrs |
| 8. GIT Medicine | Hrs |
| 9. Emergency Medicine | Hrs |
| 10. Neurological system medicine | Hrs |
| 11. Nephrology and Urinary System | Hrs |
| 12. Connective tissue Disorders | Hrs |
| 13. Endocrines Medicine | Hrs |
| 14. Geriatrics | Hrs |

Total Teaching hours in Medicine 300 hours

II. DEPARTMENT OF PSYCHIATRY

Psychiatry Theory Syllabus for MBBS TERM and respective teaching hours

| | |
|---|-----------|
| 1. Mental Illness | Hrs |
| 2. Diagnosis of a Psychiatric illness | Hrs |
| 3. Human behaviour, learning memory, personality | Hrs |
| 4. Psychosis and Neuroses | Hrs |
| 5. Clinical features, diagnosis & management of Schizo phrenia, mania depression, Anxiety disorders, Dementia alcoholism and Drug abuse | Hrs |
| 6. Psychiatric emergencies | Hrs |
| 7. Psychiatric disorders of childhood radolescenc | Hrs |
| 8. Use of questionaries in Psycholosm, Intelligence tests | Hrs |
| 9. Personality disorders | Hrs |

Total teaching hours in Psychiatry 20 Hours

III. DEPARTMENT OF SKIN & STD

Skin & STD theory syllabus for MBBS TERM and respective teaching hours

| | |
|---|-----------|
| 1. Nutritional & Environmental factors induced diseases | Hrs |
| 2. Infective disorders | Hrs |
| 3. Pigment metabolism & disorders of Pigmentation | Hrs |
| 4. Allergic disorders | Hrs |
| 5. Dermatitis and Eczema | Hrs |
| 6. Vesienlobullons diseases | Hrs |
| 7. Alopecia and Hirsuitism | Hrs |
| 8. Sebaccous glands diseases | Hrs |
| 9. Sweat glands diseases | Hrs |
| 10. Leprosy, psoriasis, STDs | Hrs |
| 11. Dermatological therapy | Hrs |
| 12. Lichen peanus | Hrs |

Total Teaching hours in Skin & STD 20 hours

IV. DEPARTMENT OF TB AND RESPIRATORY DISEASES

| | |
|-----------------------------------|----------|
| 1. Tuberculosis & its management. |Hrs |
| 2. Respiratory diseases |Hrs |

Total teaching hours in TB & respiratory diseases 20 Hours
Inteegrated teaching in medicine 40 Hours

VIJAYANAGAR INSTITUTE OF MEDICAL SCIENCES

MBBS PHASE -III PART-II

TEACHING PROGRAMME FOR III MBBS STUDENTS IN CLINICAL SUBJECTS

DURATION : 1 YEAR (INCLUDES VIII & IX TERMS)

(As per revised /modified regulations of Medical Council of India -1999)

IX TERM

| DAY | TIME | FORE NOON SESSION | TIME | |
|-----------|---|--|--------|---|
| Monday | 8-9 AM | GEN SURGERY LECTURE (Biochemistry hall) | 2-4 PM | OBST & GYNAEC TUTORIALS (OBG Seminar room) |
| | 12-1 PM | ORTHOPAEDICS LECTURE (Anatomy lecture hall) | 2-4 PM | PAEDIATRICS TUTORIALS (Paediatrics seminar room) |
| Tuesday | 8-9 AM | GEN MEDICINE LECTURE (Anatomy lecture hall) | 2-4 PM | PAEDIATRICS TUTORIALS (Paediatrics seminar room) |
| | | | 2-4 PM | |
| Wednesday | | | 2-4 PM | GEN MEDICINE TUTORIALS (General medicine seminar room) |
| | | | 2-4 PM | GEN SURGERY TUTORIALS (General surgery seminar room) |
| Thursday | 8-9 AM | PAEDIATRICS LECTURE (Community medicine hall no -I) | 2-4 PM | GEN SURGERY TUTORIALS (General surgery seminar room) |
| | | | 2-4 PM | GEN MEDICINE TUTORIALS (General medicine seminar room) |
| Friday | 12-1 PM | OBST & GYNEAC LECTURE (Community medicine hall no -I) | 2-4 PM | ORTHOPAEDICS TUTORIALS (Ortho seminar room) |
| | | | 2-4 PM | PSYCHIATRY TUTORIALS (Psychiatry room) |
| Saturday | 8-9 AM | GEN SURGERY LECTURE (Biochemistry lecture hall) | - | - |
| | 12-1 PM | OBST & GYNEAC LECTURE (Anatomy lecture hall) | - | - |
| Sunday | Note: In addition to the above classes, extra classes shall be conducted on Sundays and general holidays with prior intimation to the students by concerned departments | | | |

DEPARTMENT OF GENERAL SURGERY

[Dept of Surgery, Dept of Orthopaedics, Dept of Radiodiagnosis & dept of Radiotherapy]

I Department of Surgery**Surgery Theory Syallabus****For MBBS Phase II – IV TERM**

| | |
|--|----------|
| 1. Introduction to Surgery, Historical Background |Hrs |
| 2. Haemorrhage & Shock |Hrs |
| 3. Fluid, Electrolyte and acid base balance, Nutrition |Hrs |
| 4. Skin tumours, burns, skin grafting |Hrs |
| 5. Arterial Diseases |Hrs |
| 6. Venous diseases |Hrs |
| 7. Lymphatic and Lymph nodes |Hrs |

For MBBS Phase II Term

| | |
|---|----------|
| 8. Wounds, Wounds healing and wound Management |Hrs |
| 9. Acute infections |Hrs |
| 10. Chronic infections |Hrs |
| 11. Tumours Cysts Ulcers, Sinuses & fistulae |Hrs |
| 12. Infections of Hand & Foot |Hrs |
| 13. Diseases of muscles, tendons, bursae & fascia |Hrs |
| 14. Hernia |Hrs |
| 15. Umbilical granuloma, fistula, adenoma |Hrs |
| 16. Abdominal |Hrs |

Total hours**24 hours****For MBBS Phase III- VI Term**

| | |
|---|----------|
| 17. Face, Teeth, Gums, Mouth, Tongue, Salivary Glands, Neck |Hrs |
|---|----------|

Total hours**24 hours****For MBBS Phase III – VII Term**

| | |
|---|----------|
| 18. Thyroid gland etc, Breast, Sympathetic System, Cranio cerebral injuries |Hrs |
| 19. Brain / Nerve Disorders |Hrs |

Total hours**48 hours (2 classes per week)****For MBBS Phase III- VIII Term**

| | |
|---|----------|
| 20. Genitourinary system [Kidneys, Ureters, U. Bladder, Prostate, Urethra] [Penis, Testes, Scrotum] |Hrs |
| 21. Vasectomy and recanalization |Hrs |

Total Hours**72 hours (3 classes per week)****For MBBS Phase III – IX Term**

| | |
|---|------------------|
| 22. Cardiothoracic system |Hrs |
| 23. Oesophagus |Hrs |
| 24. Stomach and Duodenum |Hrs |
| 25. Spleen, Liver, Gall Bladder, B. Ducts, Pancreas |Hrs |
| 26. Peritoneum |Hrs |
| 27. Intestines, Intestinal obstruction | Hrs 28. Appendix |
| 28. Rectum and anal canal |Hrs |

II DEPARTMENT OF ORTHOPAEDICS

| | |
|---------------------------------------|----------|
| 1. Traumatology |Hrs |
| 2. Regional conditions |Hrs |
| 3. Neuro muscular disorders |Hrs |
| 4. Prosthetic & joint TB |Hrs |
| 5. Physical medicine & Rehabilitation |Hrs |

Total Hours 100 Hours**III DEPARTMENT OF RADIO DIAGNOSIS & IMAGING 10 Hours**

| | |
|---|----------|
| 1. RSSystem, CVS System, GIT System, OB & Gynecology, Skeletal system |Hrs |
| 2. CNS |Hrs |
| 3. Excretory system |Hrs |

IV DEPARTMENT OF RADIO THERAPY10 Hrs

Total Teaching Hours in surgery 264 Hours
Demonstration 10 Hours

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY**For MBBS phase II – IV Term**

| | |
|---|---------|
| 1. Obstetrics : Broader Perspectives | 2 Hours |
| 2. Anatomy of the Female Reproductive Tract | 3 Hours |
| 3. Physiology of Conception | 2 Hours |
| 4. Development of foetus and Placenta | 3 Hours |
| 5. Diagnosis of Pregnancy | 2 Hours |
| 6. Material changes in pregnancy | 2 Hours |
| 7. Antenatal care | 6 Hours |

| | |
|--------------------|-----------------|
| Total Hours | 20 Hours |
|--------------------|-----------------|

For MBBS phase III – VI Term

| | |
|---|---------|
| 1. Physiological vaginal Discharge | 1 Hour |
| 2. Pathological Vaginal Discharge | 2 Hours |
| 3. Abnormal & Excessive Menstrual Bleeding | 1 Hour |
| 4. Amenorrhoea | 2 Hours |
| 5. Dysfunctional Uterine Bleeding | 1 Hour |
| 6. Fertility & Infertility | 2 Hours |
| 7. Endometriosis & Allied States | 1 Hour |
| 8. Genital Injuries and Fistulae | 1 Hour |
| 9. Genital Infections including STD, AIDS & Pelvic Tuberculosis, infections Affecting individual organs | 3 Hours |
| 10. Displacements of Uterus, Genital Prolapse | 2 Hours |
| 11. Benign Tumours of pelvic organs cervical, Uterine, Ovarian | 2 Hours |
| 12. Tumours of pelvic organs centrals, Uterine, Ovarian | 2 Hours |

| | |
|--------------------|-----------------|
| Total Hours | 20 Hours |
|--------------------|-----------------|

For MBBS Phase III - VII Term

- | | |
|------------------------|--|
| 1. Abnormal Obstetrics | |
| 2. Normal Labour | |
| 3. Normal Puerperium | |

| | |
|--------------------|-----------------|
| Total Hours | 20 Hours |
|--------------------|-----------------|

For MBBS Phase III – VIII Term

- | | |
|----------------|----------|
| 1. Obstetrics | 20 Hours |
| 2. Gynaecology | 20 Hours |

| | |
|--------------------|-----------------|
| Total Hours | 40 Hours |
|--------------------|-----------------|

| | |
|------------------|-----------------|
| Tutorials | 40 Hours |
|------------------|-----------------|

| | |
|-----------------|-----------------|
| Seminars | 40 Hours |
|-----------------|-----------------|

For MBBS Phase III- IX, Term

- | | |
|----------------|----------|
| 1. Obstetrics | 20 Hours |
| 2. Gynaecology | 20 Hours |

| | |
|--------------------|-----------------|
| Total Hours | 40 Hours |
|--------------------|-----------------|

| | |
|------------------|-----------------|
| Tutorials | 40 Hours |
|------------------|-----------------|

| | |
|-----------------|-----------------|
| Seminars | 40 Hours |
|-----------------|-----------------|

| | |
|------------------------------|------------------|
| Total Teaching in OBG | 300 Hours |
|------------------------------|------------------|

DEPARTMENT OF PAEDIATRICS
PEDIATRICS THEORY SYLLBUS FOR MBBS VI TERM TO IX TERMS AND THEIR RESPECTIVE
TEACHING HOURS

| For MBBS Phase III, VI Term | Teaching hours |
|-------------------------------|------------------|
| 1. Vital statistics |Hrs |
| 2. Neonatology |Hrs |
| 3. Growth & Development |Hrs |
| 4. Nutrition |Hrs |
| Total Teaching Hours | 14 Hours |
| For MBBS Phase III, VII Term | |
| 1. Infections |Hrs |
| 2. Neonatology |Hrs |
| Total Teaching Hours | 13 Hours |
| For MBBS Phase III, VIII Term | |
| 1. Neonatology |Hrs |
| 2. Genetics |Hrs |
| 3. Pediatric Emergencies |Hrs |
| 4. Central Nervous System |Hrs |
| 5. Gastroenterology |Hrs |
| 6. Nephrology |Hrs |
| 7. Cardiology |Hrs |
| Total Teaching Hours | 19 Hours |
| For MBBS Phase III, IX Term | |
| 1. Endocrinology |Hrs |
| 2. Respiratory System |Hrs |
| 3. Emergencies |Hrs |
| 4. Haematology |Hrs |
| 5. Neonatology |Hrs |
| Total Teaching Hours | 17 Hours |
| Demonstration | 10 Hours |
| Integrated Teaching | 26 Hours |
| Grand Total | 100 Hours |

The Topic for integrated teaching involving other faculties (Two hours each)

1. Bleeding & coagulation disorders.
2. Coma
3. PUO.
4. Jaundice
5. Anaemia
6. High risk pregnancy and neonate (with obstetrics and Gynecology)
7. Renal failure
8. Rheumatic Heart disease.
9. Portal Hypertension
10. Tuberculosis
11. Malaria
12. Fetal & Postnatal development (with obstetrics and Gynecology)
13. Cerebral palsy.

DEPARTMENT OF MEDICINE & ALLIED SPECIALITIES

Teaching Hours

Teaching of Medicine and its allied specialties starts from 3rd term and extend to 9th term during phase II and III. Theory is taught for 300 Hours starting from 4th term till 9th term as follows.

Page No 23

| Phase | Term | No. of Classes per week | Total Hours |
|--|----------------------|-------------------------|-------------|
| MBBS Phase II | 4 th Term | 1 | 24 |
| MBBS Phase II | 5 th Term | 1 | 24 |
| MBBS Phase III | 6 th Term | 1 | 24 |
| MBBS Phase III | 7 th Term | 2 | 48 |
| MBBS Phase III | 8 th Term | 3 | 72 |
| MBBS Phase III | 9 th Term | 3 | 72 |
| Total | | | 264 |
| Integrated Teaching | | | 36 |
| Grand Total | | | 300 |
| Psychiatry Teaching Hours | | | 20 |
| Skin & STD Teaching Hours | | | 20 |
| TB & Respiratory Diseases Teaching Hours | | | 20 |
| Tutorials & seminars | | | 40 |
| Grand total | | | 400 |

DEPARTMENT OF SURGARY & ALLIED SPECIALITIES

Teaching Hours

| Phase | Term | No. of classes per Week | Total Hours |
|--|----------------------|-------------------------|-------------|
| MBBS Phase II | 4 th Term | 1 | 24 |
| MBBS Phase II | 5 th Term | 1 | 24 |
| MBBS Phase III | 6 th Term | 1 | 24 |
| MBBS Phase III | 7 th Term | 2 | 48 |
| MBBS Phase III | 8 th Term | 3 | 72 |
| MBBS Phase III | 9 th Term | 3 | 72 |
| Sub Total | | | 264 |
| Demonstrations | | | 10 |
| Integrated Teaching | | | 26 |
| Orthopaedics Teaching Hours | | | 100 |
| Radio Diagnosis & Radio Therapy Teaching Hours | | | 20 |
| Grand Total | | | 420 |

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

| Phase | Term | No of classes / week | No. of hrs |
|-----------------------------|----------------------|--------------------------|------------|
| MBBS Phase II | 4 th Term | 1 class | 20 |
| MBBS Phase III | 6 th Term | 1 class | 20 |
| MBBS Phase III | 7 th Term | 1 Class | 20 |
| MBBS Phase III | 8 th Term | 2 Theory classes of 1 Hr | 40 |
| | | 1 seminar of 2 Hrs | 40 |
| | | 1 Tutorial of 2 Hrs | 40 |
| MBBS Phase III | 9 th Term | 2 Theory classes of 1 Hr | 40 |
| | | 1 Seminar of 2 Hrs | 40 |
| | | 1 Tutorial of 2 Hrs | 40 |
| Total No. of Teaching Hours | | | 300 |

VIJAYANAGARA INSTITUTE OF MEDICAL SCIENCES, BELLARY
Distribution of Marks for RGUHS University examination of MBBS Phase – III, Part – II Subjects
Page no 24

| | Medicine | Surgery | Obstetrics & Gynaecology | Pediatrics |
|--|---------------|---------------|--------------------------|---------------|
| A. Theory | | | | |
| 1. Written Paper. No. of Papers & Maximum marks for each paper | 2 x 100 = 200 | 2 x 100 = 200 | 2 x 100 = 200 | 1 x 100 = 100 |
| 2. Viva – Voce (Oral Examination) | 40 | 40 | 40 | 20 |
| 3. Internal Assessment (Theory) | 60 | 60 | 60 | 30 |
| Total Theory | 300 | 300 | 300 | 150 |
| B. Practical / Clinical | | | | |
| 1. Practical / Clinical | 160 | 160 | 160 | 80 |
| 2. Internal Assessment | 40 | 40 | 40 | 20 |
| Total Practical / Clinical | 200 | 200 | 200 | 100 |
| Grand Total | 500 | 500 | 500 | 250 |

PRIZES AND AWARDS FOR TOP STUDENTS IN VIMS

14 FOR TOP STUDENT IN GENERAL MEDICINE IN VIMS

15 FOR TOP STUDENT IN SURGERY IN VIMS

16 FOR TOP STUDENT IN OBG IN VIMS

17 FOR TOP STUDENT IN PAEDIATRIES IN VIMS

18 FOR TOP STUDENT IN PHASE III PART II EXAM IN VIMS

19 FOR FIRST RANK STUDENT FROM _____'S BATCH IN VIMS

20 FOR SECOND RANK SRUDENT FROM _____'S BATCH IN VIMS

21 FOR BEST OUTGOING STUDENT OF VIMS FROM _____'S BATCH

22 FOR BEST OUTGOING SPORTSMAN/ WOMAN FROM VIMS