

**SCHEME OF UNIVERSITY EXAMINATION
MD-Anaesthesiology (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences related to Anaesthesia (History, Anatomy, Physiology, Pharmacology, Pathology, Physics, Instrument & Equipments, etc.)	23MDAS101	100	40	-	-	-	100	200
2.	Theory & Practice of Anaesthesia 1. Cardio Vascular System. 2. Respiratory System. 3. Neuro Surgery. 4. Obstetrics & Gynecology 5. Orthopaedics. 6. Ophthalmology.	23MDAS102	100	40	-	-	-	100	
3.	Theory & Practice of Anaesthesia 1. Paediatrics. 2. Renal & Hepatic system. 3. Endocrines. 4. Haemopoitics. 5. Geriatrics 6. E.N.T. 7. Out Patient Anesthesia & Dental Anaesthesia. 8. Nerve Blocks.	23MDAS103	100	40	-	-	-	100	
4.	Recent Advances in Anaesthesia. Applied Medicine in Relation to Anaesthesia. Theoretical Aspects of pain and pain relief including postoperative & Cancer Pain.	23MDAS104	100	40	-	-	-	100	
5.	Dissertation	23MDAS105	-	-	300	100	400	400	
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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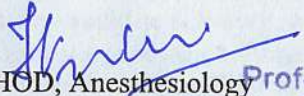
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COE,
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Pattern of Question Paper is same MD/MS as given below


Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- i) The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
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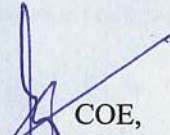

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SCHEME OF UNIVERSITY EXAMINATION
MD- BIOCHEMISTRY (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	General Biochemistry and Instrumentation	23MDBI101	100	40	-	-	-	100	200
2.	Metabolism and Nutrition	23MDBI102	100	40	-	-	-	100	
3.	Clinical Biochemistry	23MDBI103	100	40	-	-	-	100	
4.	Molecular Biology, Biotechnology & Recent Advances in clinical Biochemistry	23MDBI104	100	40	-	-	-	100	
5.	Dissertation	23MDBI105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

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SCHEME OF UNIVERSITY EXAMINATION

MD- PREVENTIVE & SOCIAL MEDICINE (COMMUNITY MEDICINE) (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	a. History of Public Health and Community Medicine. b. Behavioural sciences and Health c. Information, Education, Communication and Counselling d. Micro-biology including Entomology, Parasitology and Immunology e. Environmental health and Ecology, Public Health Chemistry. f. General Epidemiology, Biostatistics and Research Methodology g. Concept of health and disease	23MDCM101	100	40	-	-	-	100	200
2.	a. Diet and nutrition in health and disease b. Epidemiology of communicable diseases and non -communicable diseases. c. Occupational Health d. Genetics and Counselling	23MDCM102	100	40	-	-	-	100	
3	a. Maternal Health, Child Health, RCH Demography and Family welfare b. Cares of special groups viz. school health, adolescent health and Geriatrics c. Care of disabled, Community based Rehabilitation Tribal Health d. Public Health emergencies and calamities	23MDCM103	100	40	-	-	-	100	
4.	a. Health and Hospital Administration b. Health care delivery including National health programmes c. Public health legislation d. Mental health e. International health f. Voluntary Health Organisation, NGO'S g. Management and Health h. Health Economics i. Recent Advance	23MDCM104	100	40	-	-	-	100	
5.	Dissertation	23MDCM105	-	-	300	100	400	400	
Total			400	160	300	100	400	800	400

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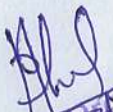
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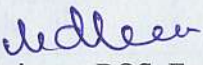
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SCHEME OF UNIVERSITY EXAMINATION
MD- DERMATOLOGY, VENEREOLOGY, LEPROSY (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Science as applied to Dermatology, STDs and Leprosy	23MDDR101	100	40	-	-	-	100	200
2.	Dermatology	23MDDR102	100	40	-	-	-	100	
3.	STD & Leprosy	23MDDR103	100	40	-	-	-	100	
4.	Recent advances in field of Dermatology, Applied Sciences pertaining to skin /VD & internal medicine and skin	23MDDR104	100	40	-	-	-	100	
5.	Dissertation	23MDDR105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

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for
S. Pathan
HEAD OF DEPARTMENT
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**SCHEME OF UNIVERSITY EXAMINATION
MD-Emergency Medicine (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Applied basic sciences related to Emergency Medicine.	23MDEM101	100	40	-	-	-	100	200
2.	Trauma and Surgical Emergencies	23MDEM102	100	40	-	-	-	100	
3.	Medical Emergencies	23MDEM103	100	40	-	-	-	100	
4.	Recent Advances in Emergency Medicine, Paediatric Emergency Medicine	23MDEM104	100	40	-	-	-	100	
5.	Dissertation	23MDEM105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

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[Signature]
DR. VEERENDRA SINGH RAGHUWANSHI
HOD, Emergency Medicine
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SCHEME OF UNIVERSITY EXAMINATION
MD-General Medicine (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences in General Medicine, Genetics, and Nutrition	23MDGM101	100	40	-	-	-	100	200
2.	Cardio-Vascular system, Respiratory System Nephrology, Rheumatology, Immunology, Infectious diseases, Dermatology.	23MDGM102	100	40	-	-	-	100	
3.	Gastroenterology, Nervous system, Psychiatry, Haematology, Oncology, Endocrinology, Miscellaneous.	23MDGM103	100	40	-	-	-	100	
4.	Recent Advances in General Medicine.	23MDGM104	100	40	-	-	-	100	
5.	Dissertation	23MDGM105	-	-	300	100	400	400	200
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SCHEME OF UNIVERSITY EXAMINATION
MD-Microbiology (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Paper-I : General Microbiology & Immunology	23MDMI101	100	40	-	-	-	100	200
2.	Paper-II : Clinical/Systemic Microbiology (Bloodstream and Cardiovascular System Infections, Respiratory Tract Infections, Urinary Tract Infections, Central Nervous System Infections, Reproductive tract Infections, Gastrointestinal Infections, Hepatobiliary System Infections, Skin & Soft Tissue Infections, Musculoskeletal System Infections, Infections of Eye , Ear & Nose)	23MDMI102	100	40	-	-	-	100	
3	Paper-III : Clinical/Systemic Microbiology (Infectious Diseases as per Source/ Risk by Bacteria, Fungi, virus & parasites, Opportunistic Infections, Infections in Special Situation & Scenarios)	23MDMI103	100	40	-	-	-	100	
4.	Paper-IV : Applied Microbiology & Recent Advances (Prophylaxis, Vaccinology, HAIs, BMW, AMR, Outbreak Investigation, Information Technology, Automation, Molecular Techniques, Statistical Analysis, Research Methodology, Animal & human Ethics, Lab Safety & Management)	23MDMI104	100	40	-	-	-	100	
5.	Dissertation	23MDGM105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Vice Chancellor,
Chirayu University, Bhopal

Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.


- The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.


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SCHEME OF UNIVERSITY EXAMINATION
MD-Pathology (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	General Pathology - General Neoplasia, Immunopathology and cytopathology.	23MDPA101	100	40	-	-	-	100	200
2.	Systemic Pathology including Systemic Neoplasia.	23MDPA102	100	40	-	-	-	100	
3.	Haematology, Transfusion medicine, Immunohaematology including Recent Advances.	23MDPA103	100	40	-	-	-	100	
4.	Clinical Pathology, Chemical Pathology, Pathology of infectious diseases, Recent Advances and Applied Aspect.	23MDPA104	100	40	-	-	-	100	
5.	Dissertation	23MDPA105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	MCQ	1 X 10	10 Marks
2.	Long Answer Question	2X 20	40 Marks
3.	5 SAQs (a) (b) (c) (d) (e) (f)	5 X 10	50 Marks

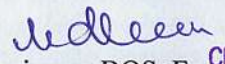
- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Seven Short answer Questions where the candidate has to attempt any five out of Seven.


- The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.


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**SCHEME OF UNIVERSITY EXAMINATION
MD- Paediatrics (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences of Anatomy, Physiology related to genetic.	23MDPE101	100	40	-	-	-	100	200
2.	Neonatology, Social Sciences related to Paediatrics	23MDPE102	100	40	-	-	-	100	
3.	Systemic diseases in Paediatrics: - Respiratory Cardiology, C.V.S., Neurology, Haematology, Nephrology, Rheumatology, Immunology, Metabolic, gastroenterology, Growth and Development, Congenital and acquired disorder of ear, nose, throat and joints, Endocrine System and Miscellaneous diseases.	23MDPE103	100	40	-	-	-	100	
4.	Recent advances in Paediatrics	23MDPE104	100	40	-	-	-	100	
5.	Dissertation	23MDPE105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks
<ul style="list-style-type: none"> • There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three. • There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight. 			

- i) The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- ii) No claim of any student shall be considered regarding distribution of topic in various exam papers.
- iii) Questions on recent advances may be asked in any or all the papers.

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**SCHEME OF UNIVERSITY EXAMINATION
MD-Pharmacology (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Screening and evaluation of drugs (Animal and Clinical), Clinical Pharmacology, General Pharmacology, Biostatistics.	23MDPH101	100	40	-	-	-	100	200
2.	Systemic Pharmacology	23MDPH102	100	40	-	-	-	100	
3.	Applied Pharmacology including Therapeutics, Miscellaneous topics (GIT, RS. Autocolds, vitamins, skin, ocular Pharmacology, Immunopharmacology, chelating agents, Drugs and Pregnancy)	23MDPH103	100	40	-	-	-	100	
4.	Recent Advances.	23MDPH104	100	40	-	-	-	100	
5.	Dissertation	23MDPH105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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**SCHEME OF UNIVERSITY EXAMINATION
MD- BIOCHEMISTRY (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	General Biochemistry and Instrumentation	23MDBI101	100	40	-	-	-	100	200
2.	Metabolism and Nutrition	23MDBI102	100	40	-	-	-	100	
3.	Clinical Biochemistry	23MDBI103	100	40	-	-	-	100	
4.	Molecular Biology, Biotechnology & Recent Advances in clinical Biochemistry	23MDBI104	100	40	-	-	-	100	
5.	Dissertation	23MDBI105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
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4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Chirayu University, Bhopal

Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- i) The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
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SCHEME OF UNIVERSITY EXAMINATION

MD- PREVENTIVE & SOCIAL MEDICINE (COMMUNITY MEDICINE) (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	a. History of Public Health and Community Medicine. b. Behavioural sciences and Health c. Information, Education, Communication and Counselling d. Micro-biology including Entomology, Parasitology and Immunology e. Environmental health and Ecology, Public Health Chemistry. f. General Epidemiology, Biostatistics and Research Methodology g. Concept of health and disease	23MDCM101	100	40	-	-	-	100	200
2.	a. Diet and nutrition in health and disease b. Epidemiology of communicable diseases and non -communicable diseases. c. Occupational Health d. Genetics and Counselling	23MDCM102	100	40	-	-	-	100	
3	a. Maternal Health, Child Health, RCH Demography and Family welfare b. Cares of special groups viz. school health, adolescent health and Geriatrics c. Care of disabled, Community based Rehabilitation Tribal Health d. Public Health emergencies and calamities	23MDCM103	100	40	-	-	-	100	
4.	a. Health and Hospital Administration b. Health care delivery including National health programmes c. Public health legislation d. Mental health e. International health f. Voluntary Health Organisation, NGO'S g. Management and Health h. Health Economics i. Recent Advance	23MDCM104	100	40	-	-	-	100	
5.	Dissertation	23MDCM105	-	-	300	100	400	400	
Total			400	160	300	100	400	800	400

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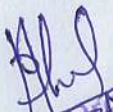
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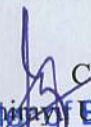


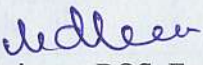
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5. No grace mark is permitted in post-graduate examination either for theory or for practical.


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Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

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HOD, Community Medicine

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SCHEME OF UNIVERSITY EXAMINATION
MD- DERMATOLOGY, VENEREOLOGY, LEPROSY (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Science as applied to Dermatology, STDs and Leprosy	23MDDR101	100	40	-	-	-	100	200
2.	Dermatology	23MDDR102	100	40	-	-	-	100	
3.	STD & Leprosy	23MDDR103	100	40	-	-	-	100	
4.	Recent advances in field of Dermatology, Applied Sciences pertaining to skin /VD & internal medicine and skin	23MDDR104	100	40	-	-	-	100	
5.	Dissertation	23MDDR105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
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4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Pattern of Question Paper is same MD/MS as given below

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1.	Long Answer Question	1 X 20	20 Marks
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Sol scdathr
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Registrar,
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Vice Chancellor,
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**SCHEME OF UNIVERSITY EXAMINATION
MD-Emergency Medicine (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Applied basic sciences related to Emergency Medicine.	23MDEM101	100	40	-	-	-	100	200
2.	Trauma and Surgical Emergencies	23MDEM102	100	40	-	-	-	100	
3.	Medical Emergencies	23MDEM103	100	40	-	-	-	100	
4.	Recent Advances in Emergency Medicine, Paediatric Emergency Medicine	23MDEM104	100	40	-	-	-	100	
5.	Dissertation	23MDEM105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

[Signature]
DR. VEERENDRA SINGH RAGHUWANSHI
HOD, Emergency Medicine
PROF. & HOD

**DEPARTMENT OF EMERGENCY MEDICINE
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Chirayu University, Bhopal**

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**Professor & HOD
Department of Medicine**
Registrar
**Chirayu Medical College & Hospital, Bhopal
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**Chirayu Medical College
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Dean, Faculty of Medicine

Vice Chancellor,
Chirayu University, Bhopal

Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- i) The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- ii) No claim of any student shall be considered regarding distribution of topic in various exam papers.
- iii) Questions on recent advances may be asked in any or all the papers.

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SCHEME OF UNIVERSITY EXAMINATION
MD-General Medicine (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences in General Medicine, Genetics, and Nutrition	23MDGM101	100	40	-	-	-	100	200
2.	Cardio-Vascular system, Respiratory System Nephrology, Rheumatology, Immunology, Infectious diseases, Dermatology.	23MDGM102	100	40	-	-	-	100	
3.	Gastroenterology, Nervous system, Psychiatry, Haematology, Oncology, Endocrinology, Miscellaneous.	23MDGM103	100	40	-	-	-	100	
4.	Recent Advances in General Medicine.	23MDGM104	100	40	-	-	-	100	
5.	Dissertation	23MDGM105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- i) The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- ii) No claim of any student shall be considered regarding distribution of topic in various exam papers.
- iii) Questions on recent advances may be asked in any or all the papers.

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HOD, General Medicine

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SCHEME OF UNIVERSITY EXAMINATION
MD-Microbiology (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Paper-I : General Microbiology & Immunology	23MDMI101	100	40	-	-	-	100	200
2.	Paper-II : Clinical/Systemic Microbiology (Bloodstream and Cardiovascular System Infections, Respiratory Tract Infections, Urinary Tract Infections, Central Nervous System Infections, Reproductive tract Infections, Gastrointestinal Infections, Hepatobiliary System Infections, Skin & Soft Tissue Infections, Musculoskeletal System Infections, Infections of Eye , Ear & Nose)	23MDMI102	100	40	-	-	-	100	
3	Paper-III : Clinical/Systemic Microbiology (Infectious Diseases as per Source/ Risk by Bacteria, Fungi, virus & parasites, Opportunistic Infections, Infections in Special Situation & Scenarios)	23MDMI103	100	40	-	-	-	100	
4.	Paper-IV : Applied Microbiology & Recent Advances (Prophylaxis, Vaccinology, HAIs, BMW, AMR, Outbreak Investigation, Information Technology, Automation, Molecular Techniques, Statistical Analysis, Research Methodology, Animal & human Ethics, Lab Safety & Management)	23MDMI104	100	40	-	-	-	100	
5.	Dissertation	23MDGM105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Vice Chancellor,
Chirayu University, Bhopal



Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks


- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.


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 Chairman-BCS, Faculty of Medicine
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 Vice Chancellor,
 Chirayu University, Bhopal

SCHEME OF UNIVERSITY EXAMINATION
MD-Pathology (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	General Pathology - General Neoplasia, Immunopathology and cytopathology.	23MDPA101	100	40	-	-	-	100	200
2.	Systemic Pathology including Systemic Neoplasia.	23MDPA102	100	40	-	-	-	100	
3.	Haematology, Transfusion medicine, Immunohaematology including Recent Advances.	23MDPA103	100	40	-	-	-	100	
4.	Clinical Pathology, Chemical Pathology, Pathology of infectious diseases, Recent Advances and Applied Aspect.	23MDPA104	100	40	-	-	-	100	
5.	Dissertation	23MDPA105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

[Signature]
PROF & HOD
Department of Pathology
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DEAN
Dean, Faculty of Medicine
And Hospital, Bhopal

Vice Chancellor,
Chirayu University, Bhopal





Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	MCQ	1 X 10	10 Marks
2.	Long Answer Question	2X 20	40 Marks
3.	5 SAQs (a) (b) (c) (d) (e) (f)	5 X 10	50 Marks

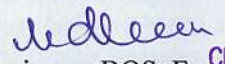
- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Seven Short answer Questions where the candidate has to attempt any five out of Seven.


- The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.


HOD, Pathology
Department of Pathology
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SCHEME OF UNIVERSITY EXAMINATION
MD- Paediatrics (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences of Anatomy, Physiology related to genetic.	23MDPE101	100	40	-	-	-	100	200
2.	Neonatology, Social Sciences related to Paediatrics	23MDPE102	100	40	-	-	-	100	
3.	Systemic diseases in Paediatrics: - Respiratory Cardiology, C.V.S., Neurology, Haematology, Nephrology, Rheumatology, Immunology, Metabolic, gastroenterology, Growth and Development, Congenital and acquired disorder of ear, nose, throat and joints, Endocrine System and Miscellaneous diseases.	23MDPE103	100	40	-	-	-	100	
4.	Recent advances in Paediatrics	23MDPE104	100	40	-	-	-	100	
5.	Dissertation	23MDPE105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

Kishore
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Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks
<ul style="list-style-type: none"> • There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three. • There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight. 			

- The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.

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**SCHEME OF UNIVERSITY EXAMINATION
MD-Pharmacology (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Screening and evaluation of drugs (Animal and Clinical), Clinical Pharmacology, General Pharmacology, Biostatistics.	23MDPH101	100	40	-	-	-	100	200
2.	Systemic Pharmacology	23MDPH102	100	40	-	-	-	100	
3.	Applied Pharmacology including Therapeutics, Miscellaneous topics (GIT, RS. Autocolds, vitamins, skin, ocular Pharmacology, Immunopharmacology, chelating agents, Drugs and Pregnancy)	23MDPH103	100	40	-	-	-	100	
4.	Recent Advances.	23MDPH104	100	40	-	-	-	100	
5.	Dissertation	23MDPH105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

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Pattern of Question Paper is same MD/MS as given below


Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.


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SCHEME OF UNIVERSITY EXAMINATION
MD- PSYCHIATRY (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences and application	23MDPS101	100	40	-	-	-	100	200
2.	Neuro Psychiatry	23MDPS102	100	40	-	-	-	100	
3.	Clinical Psychiatry Part - I	23MDPS103	100	40	-	-	-	100	
4.	Clinical Psychiatry Part II Recent Advances	23MDPS104	100	40	-	-	-	100	
5.	Dissertation	23MDPS105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

Manish
DR. MANISH BORASI
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ID No.-0409170001
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HOD, Psychiatry

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M.S.
DEAN
Chirayu Medical College
and Hospital, Bhopal
Dean, Faculty of Medicine


Vice Chancellor,
Chirayu University, Bhopal

Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

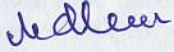
• There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
 • There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- i) The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
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- iii) Questions on recent advances may be asked in any or all the papers.


DR. MANISH BORASI
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HOD, Psychiatry


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Registrar
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DEAN
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 And Hospital, Bhopal
 Dean, Faculty of Medicine

Vice Chancellor,
 Chirayu University, Bhopal



SCHEME OF UNIVERSITY EXAMINATION
MD- RADIO- DIAGNOSIS (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Radiation physics, Protective measures & Physics involving imaging techniques and related basic sciences e.g. Anatomy, Physiology and Pathology	23MDRD101	100	40	-	-	-	100	200
2.	Radiological Imaging in congenital & systemic diseases - I	23MDRD102	100	40	-	-	-	100	
3.	Radiological Imaging in congenital & systemic diseases - II	23MDRD103	100	40	-	-	-	100	
4.	Miscellaneous, Radiological procedures, Interventional Radiology, Recent advances and newer techniques.	23MDRD104	100	40	-	-	-	100	
5.	Dissertation	23MDRD105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

HOD, Radio-Diagnosis

Dr. Nitin Khantal
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Chirayu University, Bhopal

Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

• There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
 • There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- i) The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
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HOD, Radio-Diagnosis

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**SCHEME OF UNIVERSITY EXAMINATION
MD- RADIO THERAPY (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Principles in practice of Radio Therapy (Physics, biology, Pathology, Equipment's & Techniques of Radio Therapy)	23MDRT101	100	40	-	-	-	100	200
2.	Clinical Radiation Oncology	23MDRT102	100	40	-	-	-	100	
3.	Allied Oncology Practices (Surgical oncology, medical oncology & Palliative Care)	23MDRT103	100	40	-	-	-	100	
4.	Recent Advances in oncology, Cancer control Programmes, Research Methodologies in oncology	23MDRT104	100	40	-	-	-	100	
5.	Dissertation	23MDRT105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

1. Theory- aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%).
2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

Dr. Virendra Jaiendra Vyas
DR. VIRENDRA JAIENDRA VYAS
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- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.


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**SCHEME OF UNIVERSITY EXAMINATION
MS- OTORHINOLARYNGOLOGY (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic and Applied Sciences as related to Otolaryngology	23MSEN101	100	40	-	-	-	100	200
2.	Principles and Practices of Otolaryngology	23MSEN102	100	40	-	-	-	100	
3.	Recent advances in Otolaryngology and head Neck Surgery	23MSEN103	100	40	-	-	-	100	
4.	General Surgical Principles and Head-Neck Surgery	23MSEN104	100	40	-	-	-	100	
5.	Dissertation	23MSEN105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

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2. Practical/Clinical and Viva voce – aggregate 50%.
3. If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination.
4. Five percent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of dissertation/thesis and it will be part of clinical/practical examination marks (Clinical/ Practical – 280 marks, Dissertation /Thesis-20 marks, Viva Voce – 100 marks). External examiner outside the state will evaluate dissertation/thesis and take viva voce on it and marks will be given on quality of dissertation/thesis and performance on its viva voce.
5. No grace mark is permitted in post-graduate examination either for theory or for practical.

HOD
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Professor & HOD
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SCHEME OF UNIVERSITY EXAMINATION
MS- OBSTETRICS AND GYNAECOLOGY (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Applied Basic Sciences	23MSOG101	100	40	-	-	-	100	200
2.	Obstetrics including social obstetrics and Diseases of New Born	23MSOG102	100	40	-	-	-	100	
3.	Gynaecology including fertility regulation	23MSOG103	100	40	-	-	-	100	
4.	Recent Advances in Obstetrics & gynaecology	23MSOG104	100	40	-	-	-	100	
5.	Dissertation	23MSOG105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

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H.O.D.
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Chairman-BOS, Faculty of Medicine
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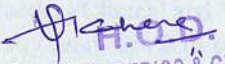
Dean
DEAN
Chirayu Medical College
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Chirayu University, Bhopal

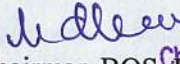

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**SCHEME OF UNIVERSITY EXAMINATION
MS- OPHTHALMOLOGY (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences related to Ophthalmology, Refraction and Optics	23MSOP101	100	40	-	-	-	100	200
2.	Clinical Ophthalmology	23MSOP102	100	40	-	-	-	100	
3.	Systemic Diseases in Relation to Ophthalmology	23MSOP103	100	40	-	-	-	100	
4.	Recent Advances in Ophthalmology and Community Ophthalmology	23MSOP104	100	40	-	-	-	100	
5.	Dissertation	23MSOP105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

Note: The candidate shall secure not less than 50% marks in each head of passing which shall include

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5. No grace mark is permitted in post-graduate examination either for theory or for practical.

Col 2
HOD, Ophthalmology

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**SCHEME OF UNIVERSITY EXAMINATION
MS- ORTHOPAEDICS (Academic Session 2023-24)**

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic and Applied Sciences as related to Orthopaedics	23MSOR101	100	40	-	-	-	100	200
2.	Orthopaedics Traumatology and Rehabilitation	23MSOR102	100	40	-	-	-	100	
3.	Orthopaedic Diseases	23MSOR103	100	40	-	-	-	100	
4.	Recent Advances in Orthopaedic Surgery & General Surgery	23MSOR104	100	40	-	-	-	100	
5.	Dissertation	23MSOR105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

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5. No grace mark is permitted in post-graduate examination either for theory or for practical.

Dr. Karan
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Dr. Arun
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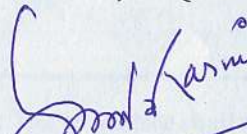



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SCHEME OF UNIVERSITY EXAMINATION
MS- GENERAL SURGERY (Academic Session 2023-24)

SN	Name of Subject	Subject Code	Theory Marks		Practical Clinical / Viva Voce Marks			Grand Total	
			MAX	MIN	Practical Max. Marks	Viva Voce Marks	Total	MAX	MIN (Aggregate)
1.	Basic Sciences as applied to Surgery	23MSSU101	100	40	-	-	-	100	200
2.	Principles and practice of Surgery	23MSSU102	100	40	-	-	-	100	
3.	Operative Surgery	23MSSU103	100	40	-	-	-	100	
4.	Recent Advances in Surgery	23MSSU104	100	40	-	-	-	100	
5.	Dissertation	23MSSU105	-	-	300	100	400	400	200
Total			400	160	300	100	400	800	400

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5. No grace mark is permitted in post-graduate examination either for theory or for practical.

[Signature]
HOD, General Surgery
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Chirayu University, Bhopal
Registrar
Chirayu University, Bhopal

[Signature]
DEAN
Chirayu Medical College
And Hospital, Bhopal
Dean, Faculty of Medicine

Vice Chancellor,
Chirayu University, Bhopal



Pattern of Question Paper is same MD/MS as given below

Q. No.	Nature of Questions	Division of Marks	Total Marks
1.	Long Answer Question	1 X 20	20 Marks
2.	Long Answer Question	1 X 20	20 Marks
3.	6 SAQs (a) (b) (c) (d) (e) (f)	6 X 10	60 Marks

- There shall be Three Long answer Questions where the candidate has to attempt any Two out of Three.
- There shall be Eight Short answer Questions where the candidate has to attempt any Six out of Eight.

- The topics assigned to the different papers are generally evaluated under those sections, however a strict division of the subject may not be possible and some overlapping of topics is inevitable as the syllabus of exam is very wide. Hence the Students should be prepared to answer overlapping topics also.
- No claim of any student shall be considered regarding distribution of topic in various exam papers.
- Questions on recent advances may be asked in any or all the papers.

HOD, General Surgery
DEPARTMENT OF SURGERY
CHIRAYU MEDICAL COLLEGE & HOSPITAL
COE, (M.P.)
Chirayu University, Bhopal

Controller of Examination
Chirayu University, Bhopal

Jedlee
Chairman-BOS, Faculty of Medicine
Professor & HOD
Department of Medicine
Registrar,
Chirayu Medical College & Hospital, Bhopal
Chirayu University, Bhopal
Chirayu University, Bhopal

M.M.
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