# BAREILLY INTERNATIONAL UNIVERSITY

(Established Under Govt. of U.P. Act 26 of 2016)
Rohilkhand Medical College Campus, Pilibhit Bypass Road, Bareilly-243006 (U.P.) INDIA
Phone: 0581-2526011-12, Fax: 0581 - 2303345
Email: info@rmchbareilly.com, info@biu.edu.in Website: www.biu.edu.in


**List of Interdisciplinary courses under the programmes offered by the University**

**Academic Year 2022-23**

| Sr. No | Course Code | Course Name |
|---|---|---|
| 1. | 17025 | Biochemistry |
| 2. | 17027 | Computer Applications I Pharmacy |
| 3. | 17718 | Biochemistry |
| 4. | 17719 | Computer Applications I Pharmacy |
| 5. | 13041 | Applied Microbiology and Infection Control including Safety. |
| 6. | 13043 | Pharmacology and Pathology ( I &II & Genetics) |
| 7. | 16081 | Business Math & Statistics |
| 8. | 16083 | Computer Applications |
| 9. | 16086 | Business Law |
| 10. | 18004 | Communicative English |
| 11. | 18005 | Communicative Hindi |
| 12. | 18010 | Computer for Mass Communication |
| 13. | 19011 | Basics of Chemistry - I |
| 14. | 19018 | Microbiology ad Phycology |
| 15. | 19020 | Criminal Law |
| 16. | 13074 | Biochemistry and Biophysics |
| 17. | 13076 | Microbiology |
| 18. | 16065 | Health Economics |
| 19. | 16068 | Basic Biostatistic |
| 20. | 16069 | Demography |

SUSHIL KUMAR THAKUR

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| Sr. No | Course Code | Course Name |
|---|---|---|
| 21. | 16047 | Labour and Industrial Law |
| 22. | 16052 | E-Commerce and Cyber Laws |
| 23. | 17047 | Pahramceutical Biotechnology |
| 24. | 11042 | General Medicine I |
| 25. | 11043 | General Medicine II |
| 26. | 11046 | Obstetrics Gynaecology I |
| 27. | 11047 | Obstetrics Gynaecology II |
| 28. | 13037 | Communicative English |
| 29. | 13035 | Applied Anatomy & Physiology |
| 30. | 13036 | Applied Sociology & Psychology |
| 31. | 13038 | Applied Biochemistry |
| 32. | 13039 | Applied Nutrition and Dietetics. |
| 33. | 13055 | Human Values |
| 34. | 13057 | Soft Skills |
| 35. | 16032 | Compay & Corporate Law |
| 36. | 16033 | Operation reasearch |
| 37. | 16034 | Computer Application in Business |
| 38. | 17714 | Communication Skills |
| 39. | 13064 | Developmental Psychology |
| 40. | 16036 | Direct Tax Law |
| 41. | 16041 | Indirect Tax Law |
| 42. | 17722 | Pharmaceutical Microbiology |

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| Sr. No | Course Code | Course Name |
|---|---|---|
| 43. | 14038 | Biostatistics ad Research Methodology |
| 44. | 14074 | Analytical Clinical Biochemistry |
| 45. | 14075 | Immunology & Bacterial Serology |
| 46. | 14079 | Reasearch Methodology & Biostatistics |
| 47. | 14739 | Analytical Clinical Biochemistry |
| 48. | 14080 | Clinical Endocrinoloy & Toxicology |
| 49. | 14081 | Medical Mycoloy & Clinical Virology |
| 50. | 14082 | Immunopathology & Molecular Biology |
| 51. | 91001 | Research Methodology and Biostatistics |
| 52. | 11039 | Ophthalmology |
| 53. | 13048 | Introduction to Forensic Nursing and Indian Laws |
| 54. | 16055 | Enviromental Science |
| 55. | 14062 | Biochemical Metabolism |
| 56. | 14063 | Applied Clinical Biochemistry - I |
| 57. | 14729 | Biochemical Metabolism |
| 58. | 14730 | Applied Clinical Biochemistry - I |
| 59. | 14068 | Applied Clinical Biochemistry - II |
| 60. | 14069 | Applied Bacteriology |
| 61. | 14734 | Applied Clinical Biochemistry - II |
| 62. | 14735 | Applied Bacteriology |
| 63. | 14204 | Reasearch Methodology ad Biostatics |
| 64. | 16013 | Hospital Planning and Engineering |

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| Sr. No | Course Code | Course Name |
|---|---|---|
| 65. | 11033 | Microbiology I |
| 66. | 11034 | Microbiology II |
| 67. | 14001 | Human Anatomy - I |
| 68. | 14002 | Human Physiology - I |
| 69. | 14003 | Biochemistry - I |
| 70. | 14007 | Human Anatomy -I |
| 71. | 14008 | Human Physiology -I |
| 72. | 14009 | Biochemistry |
| 73. | 14010 | Human Aatomy - II |
| 74. | 14015 | Human Anatomy - II |
| 75. | 14016 | Human Physiology - II |
| 76. | 14017 | Biochemistry |
| 77. | 14101 | Human Anatomy -I |
| 78. | 14102 | Human Physilogy - I |
| 79. | 10103 | Principal Of Biochemistry - I |
| 80. | 14104 | Basic Microbiology - I |
| 81. | 14107 | Human Anatomy - I |
| 82. | 14108 | Human Physiology - I |
| 83. | 14109 | Principal Of Biochemistry - I |
| 84. | 14110 | Basic Microbiology - I |
| 85. | 14112 | Human Anatomy - II |
| 86. | 14113 | Human Physiology - II |


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| Sr. No | Course Code | Course Name |
|---|---|---|
| 87. | 14114 | Principal of Biochemistry - II |
| 88. | 14115 | Basic Microbiology - II |
| 89. | 14118 | Human Anatomy - II |
| 90. | 14119 | Human Physiology - II |
| 91. | 14120 | Priciples of Biochemistry - II |
| 92. | 14121 | Basic Microbiology - II |
| 93. | 14086 | General Aatomy |
| 94. | 14087 | General Physiology |
| 95. | 14088 | Geeral Biochemistry |
| 96. | 14091 | Basics of Computer |
| 97. | 14092 | English and Commuication |
| 98. | 14095 | Ocular Biochemistry |
| 99. | 14187 | Human Anatomy - I |
| 100. | 14188 | Human Physiology - I |
| 101. | 14191 | Biochemisty |
| 102. | 14756 | Human Anatomy - I |
| 103. | 14758 | Biochemisty |
| 104. | 14193 | Human Anatomy - II |
| 105. | 14194 | Human Physiology - II |
| 106. | 16003 | Health Care Economics |
| 107. | 16006 | Research Methodology |
| 108. | 16012 | Biostatistics |

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| Sr. No | Course Code | Course Name |
|---|---|---|
| 109. | 11025 | Human Anatomy I |
| 110. | 11026 | Human Anatomy II |
| 111. | 11027 | Physiology I |
| 112. | 11028 | Physiology II |
| 113. | 11029 | Biochemistry I |
| 114. | 11030 | Biochemistry II |
| 115. | 11205 | Gross Anatomy |
| 116. | 11208 | Applied Human Anatomy And Recent Advances In Anatomical |
| 117. | 11215 | General physiology including history of physiology |
| 118. | 11225 | Biomolecules, cell biology, biochemical techniques, biostatistics and research methodology, basics of Medical Education in teaching and assessment of Biochemistry |
| 119. | 11226 | Enzymes bioenergetics, biological oxidation, metabolism of biomolecules, intermediary metabolism and regulation, inborn errors of metabolism and nutrition |
| 120. | 11235 | General Pathology, Pathophysiology, immunopathology and Cytopathology |
| 121. | 11237 | Haematology, Transfusion Medicine (Blood Banking) and Laboratory Medicine |
| 122. | 11238 | Recent advances and applied aspects |
| 123. | 11245 | General Microbiology and Immunology |
| 124. | 11248 | Applied Microbiology and Recent Advances |
| 125. | 11256 | Clinical Pharmacology |
| 126. | 11265 | Conceptual (And Applied) understanding Of Public Health, Community Medicine, Communicable And Non- |


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| Sr. No | Course Code | Course Name |
|---|---|---|
| | | communicable Diseases, Emerging and re-emerging Diseases, Applied Epidemiology, Health Research, Biostatistics |
| 127. | 11266 | National Health Programmes, RCH, Demography and Family Welfare, Healthcare Administration, Health Management And Public Health Leadership |
| 128. | 11275 | Basic Medical Sciences (at the end of 1st year of training) |
| 129. | 11276 | Medicine and Allied Specialities Including Paediatrics, Dermatology and Psychiatry |
| 130. | 11285 | Basic Sciences as related to Psychiatry |
| 131. | 11295 | Basic Sciences as applied to dermatology, STDs and leprosy |
| 132. | 11298 | Recent advances in the field of dermatology, Applied Science pertaining to skin/VD and internal medicine and skin |
| 133. | 11315 | Basic Sciences as applied to paediatrics |
| 134. | 11325 | Basic Sciences related to radiology (consists of anatomy, pathology, basic and Radiation Physics, imaging techniques, and film processing) |
| 135. | 11335 | Basic Sciences |
| 136. | 11375 | Applied Basic Science |
| 137. | 11345 | Basic Sciences as applied to orthopaedics |
| 138. | 11385 | Basic Sciences as applied to Anaesthesiology |
| 139. | 11365 | Basic Sciences related To Ophthalmology, Refraction & Optics |
| 140. | 11351 | APPLIED BASIC SCIENCES IN OTO-RHINO-LARYNGOLOGY INCLUDING AUDIOLOGY |

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| Sr. No | Course Code | Course Name |
|---|---|---|
| 141. | 11119 | Paper – I : General Microbiology and Immunology |
| 142. | 11123 | Paper-I: General Biochemistry & Instrumentation |
| 143. | 11126 | Paper-IV: Molecular Biology, Biotechnology & Recent Advances in Clinical Biochemistry |
| 144. | 11127 | Paper-1 :General Pharmacology and Biostatistics |
| 145. | 11131 | Paper General and Cellular Physiology, Nerve & Muscle including Biopotentials, Blond and Cardiovascular System |
| 146. | 11132 | Paper-II: Respiratory System, Gastrointestinal System and Exercise Physiology |
| 147. | 11135 | Research Methodology (Common (For II Year)) |
| 148. | 11136 | Teaching Methodology (Common (For III Year)) |
| 149. | 12101 | Human Anatomy, Embryology, Histology and Medical Genetics |
| 150. | 12102 | Human Physiology and Biochemistry |
| 151. | 12205 | Applied Anatomy, Embryology, Growth and Development Genetics, Immunology, Anthropology, Physiology, Nutrition and Biochemistry, Pathology and Microbiology, Virology, Applied Pharmacology, Research Methodology and Bio-statistics, Applied Dental Anatomy and Histology,Oral Pathology and Oral Microbiology, Adult and Geriatric Psychology, Applied Dental Materials |
| 152. | 12215 | Applied Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics |
| 153. | 12225 | Applied Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics |

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| Sr. No | Course Code | Course Name |
|---|---|---|
| 154. | 12235 | Applied Anatomy, Physiology, Pathology including Oral Microbiology, Pharmacology, Biostatistics and Research Methodology and Applied Dental Materials |
| 155. | 12245 | Applied Anatomy, Physiology, Dental Materials, Genetics, Pathology, Physical Anthropology, Applied Research Methodology, Bio-statistics and Applied Pharmacology |
| 156. | 12255 | Applied Anatomy, Physiology (General and Oral), Cell Biology, General Histology, Biochemistry, General Pathology, General and Systemic Microbiology, Virology, Mycology, Basic Immunology, Oral Biology (Oral and Dental Histology), Biostatistics and Research Methodology |
| 157. | 12275 | Applied Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics, Growth and Development and Dental Plaque, Genetics |
| 158. | 12285 | Applied Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics |
| 159. | 14192 | Basic Computer and Information Science |
| 160. | 13001 | Anatomy and Physiology |
| 161. | 13002 | Nutrition and Biochemistry |
| 162. | 13005 | Microbiology |
| 163. | 13234 | Introduction to Computer |
| 164. | 13201 | Research Application and Evidence Based Practice in Critical Care |


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