



**CURRICULUM DEVELOPMENT & RELEVANCE**

**Metric: 1.1.2**

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| **S.No.**  | **Programme code**  | **Programme Name**  | **Year of Introduction** | **Status of implementation of CBCS / elective course system(Yes/No)** | **Year of implementation of CBCS / elective course system** | **Year of revision (if any)** | **If revision has been carried out in the syllabus during the last 5 years, Percentage of content added or replaced** |
| 1 | 315 | Bachelor of Medicine & Bachelor of Surgery (MBBS) | 2012 | YES | 2019 | 2019 | 25% |
| 2 | 553 | Doctor of surgery in Anatomy | 2017 | No | NA  | No | NA |
| 3 | 554 | Doctor of Medicine in Pathology | 2017 | No | NA  | No | NA |
| 4 | 555 | Doctor of Medicine in Community Medicine | 2017 | No | NA  | No | NA |
| 5 | 568 | Doctor of surgery in General Surgery | 2020 | No | NA  | No | NA |
| 6 | 572 | Doctor of surgery in Anesthesia | 2020 | No | NA  | No | NA |
| 7 | 567 | Doctor of Medicine in Medicine | 2020 | No | NA  | No | NA |
| 8 | 573 | Doctor of Medicine in Pediatrics | 2020 | No | NA  | No | NA |
| 9 | 574 | Doctor of Medicine/Surgery in Obst. & Gynae | 2020 | No | NA  | No | NA |
| 10 | 575 | Doctor of surgery in Orthopedics | 2020 | No | NA  | No | NA |
| 11 | 576 | Doctor of Medicine in Radio-Diagnosis | 2020 | No | NA  | No | NA |
| 12 | 578 | Doctor of surgery in Otorhinolaryngology (E.N.T.) | 2020 | No | NA  | No | NA |
| 13 | 577 | Doctor of surgery in Ophthalmology | 2020 | No | NA  | No | NA |
| 14 | 569 | Doctor of Medicine in Pharmacology | 2020 | No | NA  | No | NA |
| 15 | 570 | Doctor of Medicine in Microbiology | 2020 | No | NA  | No | NA |
| 16 | 571 | Doctor of Medicine in Biochemistry | 2020 | No | NA  | No | NA |
| 17 | 548 | Master of Science in Medical Microbiology | 2015 | No | NA  | No | NA |
| 18 | 561 | Master of Science in Medical Anatomy | 2018 | No | NA  | No | NA |
| 19 | 547 | Master of Science in Medical Physiology | 2015 | No | NA  | No | NA |
| 20 | 552 | Master of Science in Medical Biochemistry | 2015 | No | NA  | No | NA |
| 21 | 562 | Master of Science in Medical Pharmacology | 2017 | No | NA  | No | NA |
| 22 | 565 | Masters in Public Health (MPH) | 2019 | YES | 2019 | No | NA |
| 23 | 302 | Kamil-e-Tib-o-Jarahat (BUMS-Bachelor of Unani Medicine & Surgery) | 1962 | No | NA  | 2022 | 30% |
| 24 | 505 | MD Unani- IlmulAdvia (Pharmacology) | 1994 | YES | 2020 | 2018 | 25% |
| 25 | 504 | MD Unani- Moalajat (Medicine) | 1994 | No | NA  | 2018 | 25% |
| 26 | 506 | MD Unani- Tahaffuzi-wa-Samaji Tib (Preventive and Social medicine) | 1994 | No | NA  | 2018 | 20% |
| 27 | 305 | Bachelor in Pharmacy (B. Pharm) | 1973 | YES  | 2016 | 2017 | 30% |
| 28 | 518 | Master in Pharmacy in Pharmaceutical Chemistry | 1986 | YES  | 2017 | 2017 | 40% |
| 29 | 519 | Master in Pharmacy in Pharmaceutics | 1986 | YES  | 2017 | 2017 | 40% |
| 30 | 521 | Master in Pharmacy in Pharmacognosy | 1982 | YES  | 2017 | 2017 | 30% |
| 31 | 520 | Master in Pharmacy in Pharmacology | 1986 | YES  | 2017 | 2017 | 40% |
| 32 | 522 | Master in Pharmacy in Pharmacy Practice | 2002 | YES  | 2017 | 2017 | 30% |
| 33 | 523 | Master in Pharmacy in Pharmaceutical Quality Assurance | 2002 | YES  | 2017 | 2017 | 40% |
| 34 | 524 | Master in Pharmacy in Pharmaceutical Biotechnology | 2002 | YES  | 2017 | 2017 | 30% |
| 35 | 528 | Master in Pharmacy in Pharmaceutical Analysis | 2002 | YES  | 2017 | 2017 | 30% |
| 36 | 306 | Bachelor of Science in nursing (Hons.) | 1994 | YES  | 2021 | 2021 | 30% |
| 37 | 313 | Bachelor of Science in nursing (Post Basic) | 2013 | YES  | 2021 | 2021 | 50% |
| 38 | 304 | Bachelor of Physiotherapy (BPT) | 2001 | NO | NA | 2018 | 60% |
| 39 | 303 | Bachelor of Occupational Therapy (BOT) | 2001 | NO | NA | 2020 | 40% |
| 40 | 309 | Bachelor of Science in Medical Laboratory Techniques (BMLT) | 2012 | YES  | 2021 | 2021 | 25% |
| 41 | 406 | Bachelor of Science in Emergency & Trauma Care Technology (ETCT) | 2012 | YES  | 2021 | 2021 | 20% |
| 42 | 316 | Bachelor of Optometry (BOPT) | 2012 | YES  | 2021 | 2021 | 20% |
| 43 | 317 | Bachelor of Science in Medical Imaging Technology (BMIT) | 2012 | YES  | 2021 | 2021 | 25% |
| 44 | 318 | Bachelor of Science in Anaesthesia & Operation Theatre Techniques (BAOTT) | 2012 | YES  | 2021 | 2021 | 20% |
| 45 | 319 | Bachelor of Science in Medical Record & Health Information Management (BMR&HIM) | 2012 | YES  | 2021 | 2021 | 25% |
| 46 | 320 | Bachelor of Science in Cardiology Laboratory Techniques (BCLT) | 2012 | YES  | 2021 | 2021 | 25% |
| 47 | 321 | Bachelor of Science in Dialysis Techniques (BDT) | 2012 | YES | 2021 | 2021 | 25% |
| 48 | 536 | Master of Science in Nursing (Medical Surgical) | 2008 | YES | 2021 | 2021 | 25% |
| 49 | 532 | Master of Science in Nursing (Obstetric &Gynaecology) | 2008 | YES | 2021 | 2021 | 20% |
| 50 | 533 | Master of Science in Nursing (Mental Health - Psychiatry) | 2008 | YES | 2021 | 2021 | 20% |
| 51 | 534 | Master of Science in Nursing (Community Health) | 2008 | YES | 2021 | 2021 | 20% |
| 52 | 535 | Master of Science in Nursing (Peadiatric-Child Health) | 2008 | YES | 2021 | 2021 | 20% |
| 53 | 516 | Master of Physiotherapy (MPT) - Cardiopulmonary | 1998 | NO | NA | 2018 | 40% |
| 54 | 517 | Master of Physiotherapy (MPT) - Neurology | 1998 | NO | NA | 2018 | 35% |
| 55 | 514 | Master of Physiotherapy (MPT) - Musculoskeletal | 1998 | NO | NA | 2018 | 60% |
| 56 | 515 | Master of Physiotherapy (MPT) - Sports | 1998 | NO | NA | 2018 | 60% |
| 57 | 512 | Master of Occupational Therapy (MOT) - Musculoskeletal | 1998 | NO | NA | 2020 | 55% |
| 58 | 513 | Master of Occupational Therapy (MOT) - Pediatrics | 1998 | NO | NA | 2020 | 60% |
| 59 | 558 | Master of Science in Medical Lab Sciences | 2018 | YES | 2021 | 2021 | 20% |
| 60 | 559 | Master of Science in Medical Radiology and Imaging Technology | 2018 | YES | 2021 | 2021 | 25% |
| 61 | 560 | Master of Optometry  | 2018 | YES | 2021 | 2021 | 25% |
| 62 | 337 | B.Sc.-M.Sc. Integrated Programme (Biochemistry) | 2017 | YES  | 2018 | 2021 | 40% |
| 63 | 336 | B.Sc.-M.Sc. Integrated Programme (Biotechnology) | 2017 | YES  | 2018 | 2018 | 55% |
| 64 | 338 | B.Sc.-M.Sc. Integrated Programme (Botany) | 2017 | YES  | 2017 | 2021 | 55% |
| 65 | 339 | B.Sc.-M.Sc. Integrated Programme (Chemistry) | 2017 | YES  | 2018 | 2021 | 40% |
| 66 | 341 | B.Sc.-M.Sc. Integrated Programme (Clinical Research) | 2017 | YES | 2017 | 2021 | 40% |
| 67 | 340 | B.Sc.-M.Sc. Integrated Programme (Toxicology) | 2018 | YES | 2018 | 2018 | 44% |
| 68 | 507 | Master of Science in Biochemistry | 1994 | YES | 2018 | 2021 | 40% |
| 69 | 508 | Master of Science in Biotechnology | 1998 | YES | 2018 | 2021 | 35% |
| 70 | 509 | Master of Science in Botany | 1994 | YES | 2018 | 2021 | 30% |
| 71 | 510 | Master of Science in Chemistry | 2001 | YES | 2018 | 2016 | 25% |
| 72 | 540 | Master of Science in Clinical Research | 2009 | YES  | 2018 | 2021 | 28% |
| 73 | 511 | Master of Science in Medical Elementology and Toxicology | 1994 | YES | 2018 | 2021 | 35% |
| 74 | 335 | Bachelor of Technology in Food Technology | 2016 | YES  | 2016 | 2019 | 25% |
| 75 | 538 | Master of Technology in Food Technology | 2008 | YES  | 2008 | 2019 | 30% |
| 76 | 566 | Master of Science in Biomedical Sciences | 2020 | YES  | 2020 | 2020 | 33% |
| 77 | 581 | Master of Science in Medical Virology | 2021 | YES | 2021 | NA | NA  |
| 78 | 310 | Bachelor of Technology in Computer Science & Engineering | 2007 | YES | 2018 | 2018 | 55% |
| 79 | 333 | Bachelor of Technology in Electronics and Communication Engineering | 2014 | YES  | 2018 | 2018 | 60% |
| 80 | 350 | Bachelor of Technology in Computer Science and Engineering ( Artificial Intelligence) | 2020 | YES  | 2020 | 2020 | 55% |
| 81 | 301 | Bachelor of Computer Application (BCA/ B.Sc (IT) | 1998 | YES  | 2018 | 2018 | 40% |
| 82 | 550 | Master of Technology in Computer Science & Engineering | 2007 | YES  | 2018 | 2018 | 40% |
| 83 | 549 | Master of Technology in CSE with specialization in Cyber Forensics & Information Security) | 2014 | YES  | 2018 | 2018 | 40% |
| 84 | 544 | Master of Technology Part Time in Computer Science & Engineering | 2009 | YES  | 2018 | 2018 | 40% |
| 85 | 557 | Master of Technology in CSE with specialization in Data Science | 2018 | YES  | 2018 | 2018 | 40% |
| 86 | 537 | Master of Technology in Bioinformatics | 2018 | YES  | 2018 | 2018 | 40% |
| 87 | 501 | Master of Computer Application (MCA) | 1997 | YES  | 2018 | 2018 | 50% |
| 88 | 582 | Bachelor in Science in computational and System Biology and Bioinformatics | 2021 | YES  | 2021 | NA | NA  |
| 89 | 314 | Bachelor of Arts (Hons) in Islamic Studies | 2011 | YES  | 2020 | 2018 | 45% |
| 90 | 503 | Master of Arts in Islamic Studies | 2000 | YES | 2020 | 2018 | 50% |
| 91 | 541 | Master of Arts in Human Rights | 2009 | YES  | 2020 | 2021 | 30% |
| 92 | 579 | Master of Arts in International studies | 2021 | YES  | 2021 | NA | NA |
| 93 | 580 | Master of Arts in Public Policy and Governance | 2021 | YES | 2021 | 2021 | 30% |
| 94 | 334 | Bachelor of Business Administration (BBA) | 2014 | YES | 2020 | 2017 | 40% |
| 95 | 346 | BBA- MBA (5 year integrated Programme)  | 2019 | YES | 2021 | 2021 | 20% |
| 96 | 347 | Bachelor of Hotel Management | 2019 | YES | 2021 | 2021 | 50% |
| 97 | 352 | Bachelor of Commerce(Hons.) | 2020 | YES | 2020 | 2022 | 50% |
| 98 | 502 | Masters of Business Administration (MBA) | 1998 | YES | 2018 | 2018 | 45% |
| 99 | 527 | Masters of Business Administration in Health Management/ Hospital Administration | 2005 | YES | 2017 | 2017 | 55% |
| 100 | 542 | Masters of Business Administration in Pharmaceutical Management | 2009 | YES | 2017 | 2017 | 50% |
| 101 | 351 | Bachelor of Arts in Journalism and Mass Communication | 2020 | YES | 2020 | NA | NA |
| 102 | 342 | Bachelor of Arts and Bachelor of Law (B.A.L.L.B.) Integrated Course | 2018 | YES | 2020 | No | NA |
| 103 | 564 | Master of Commerce (Finance)- Kannur Campus  | 2018 | YES  | 2018 | No | NA |
| 104 | 330 | Bachelor of Business Administration (BBA)- Kannur Campus  | 2013 | YES  | 2018 | 2018 | 30% |
| 105 | 331 | Bachelor of Computer Application (BCA)- Kannur Campus  | 2013 | YES  | 2018 | 2018 | 30% |
| 106 | 329 | Bachelor of Commerce (B.Com.) – Computer Application- Kannur Campus  | 2013 | YES  | 2018 | 2018 | 30% |
| 107 | 345 | Bachelor of Commerce (B.Com.)-Finance- Kannur Campus  | 2018 | YES  | 2018 | No | NA |
| 108 | 332 | Bachelor of Arts in English (B.A. English)- Kannur Campus  | 2014 | YES  | 2018 | 2018 | 25% |
| 109 | 349 | Bachelor of Science in Psychology- Kannur Campus | 2019 | YES  | 2019 | No | NA |
| 110 | 751-902 | Doctor of Philosophy (Ph.D) | 1989 | YES  | 1989 | 2020 | 30% |