

Name: _____

Course code and course title in Mathematics department

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| 1. Vector analysis | A. MTH 104 |
| 2. Functions of COMPLEX Variable | B. MTH318 |
| 3. Differential Equations | C. Mth207 |
| 4. Groups and Rings | D. MTH302 |
| 5. Hydromechanics | E. MTH402 |
| 6. Linear Algebra | F. MTH321 |
| 7. Tensor analysis | G. MTH322 |
| 8. Vectorial mechanics | H. MTH401 |
| 9. General Topology | I. MTH 405 |
| 10. Measure Theory and Integration | J. MTH311 |
| 11. Normed linear spaces | K. MTH305 |
| 12. Mathematical Modelling | L. MTH 301 |
| 13. Theory of Numbers | M. MTH 406 |
| 14. Waves | N. MTH310 |
| 15. Differential Geometry | O. MTH404 |
| 16. Galois Theory | P. MTH320 |
| 17. Algebraic Topology | Q. MTH316 |
| 18. Commutative algebra | R. MTH306 |
| 19. Logic, Sets and real number system | S. MTH403 |