## TEXT BOOKS AND OTHER READINGS FOR MTH 303, ORDINARY AND PARTIAL DIFFERENTIAL EQUATIONS

## Text books for MTH 303 are:

- (1) Shepley L. Ross, Differential Equations (3rd edition)
- (2) Coddington and Levinson, Theory of Ordinary differential equations, Tata McGraw Hill (1998)
- (3) Fritz John, Partial Differential Equations, Springer (1981)
- (4) Pinchover and Rubinstein, An Introduction to Partial Differential Equations, Cambridge University Press (2005)

## Other Readings:

- (1) Coddington, An Introduction to Ordinary Differential Equations.
- (2) Simmons, Differential Equations with applications.