

## **BSDS ASSIGNMENT 14**

Submit by Wednesday 7th May, 2025

Do ANY TEN Questions from the following list.

Olver and Shakiban Applied Linear Algebra

Chater 4 Orthogonality

pages 186-188, Problems 4.1.3 - 4.1.6, 4.1.8 - 4.1.10, 4.1.13 - 4.1.17

pages 191-192, Problems 4.1.21 - 4.1.25

pages 196-197, Problems 4.2.1 - 4.2.5, 4.2.8 - 4.2.12

page 200, Problems 4.2.17, 4.2.20, 4.2.21