2017/18 Batch Therapeutics in Pharmacology SGD

Date Time

10.11.2022 (Thursday) 2.30 p.m. – 3.30 p.m.

<u>Groups</u> <u>Venue</u> <u>Lecturer</u>

All West Lecture Theatre Dr. Chamara Dalugama

2017/18 Batch Therapeutics in Pharmacology 10.11.2022 – 2.30 p.m. – 3.30 p.m. Dr. Chamara Dalugama

A 55-year-old schoolteacher attended his routine diabetes clinic. He is a diagnosed patient with type 2 diabetes mellitus for the last 8 years on oral metformin and gliclazide.

He is found to have a blood pressure of 160/90 mmHg in the clinic. His blood pressure documented 3 months back in the clinic blood is 140/86 mmHg. He was advised to monitor his blood pressure at home and come back in a week.

The following are his home blood pressure readings

Monday- 160/100 Tuesday – 150/96 Thursday- 158/102

The flowing are his basic investigations

Haemoglobin- 15.6 g/dL Serum creatinine 1.2 mmol/L Sodium 134, Potassium 4.8 Urine Full Report Protein + no cells ECG- left ventricular strain pattern

Describe the management of the newly diagnosed problem in this patient.