NANYANG TECHNOLOGICAL UNIVERSITY

SEMESTER 2 EXAMINATION 2024-2025

SC4012/CE4067/CZ4067 – SOFTWARE SECURITY

Apr/May 2025   Time Allowed: 2 hours

INSTRUCTIONS

1.   This paper contains 4 questions and comprises 3 pages.

2.   Answer **ALL** questions.

3.   This is a closed-book examination.

4.   All questions carry equal marks.

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1.   Lorem ipsum dolor sit amet, consectetuer adipiscing elit.

   (a)   Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis.

(10 marks)

   (b)   Curabitur dictum gravida mauris. As given in Part (a), Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque.

(15 marks)

2.   Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris.

   •   Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi.

   •   Morbi auctor lorem non justo.

   •   Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus.

Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas.

(25 marks)

This is a dummy figure

Figure Q2a: A dummy figure.

This is a dummy figure

Figure Q2b

3. (a) Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris.

   (i) Lorem ipsum dolor sit amet, consectetuer adipiscing elit.

   (5 marks)

   (ii) Curabitur dictum gravida mauris.

   (5 marks)

   (b) Figure Q3 Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque.

This is a dummy figure

Figure Q3

(15 marks)

4.   (a)   Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris.

         (i)   Lorem ipsum dolor sit amet, consectetuer adipiscing elit.

(8 marks)

         (ii)   Curabitur dictum gravida mauris.

(7 marks)

Table Q4

     (b)   Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris.

(10 marks)

END OF PAPER