

LEVEL 3 ANATOMY AND PHYSIOLOGY

MODULE 11 THE URINARY SYSTEM

ASSESSMENT WORKBOOK



|  |
| --- |
| DELEGATE NAME  |
| CIBTAC REGISTRATION NUMBER  |



LEVEL 3 ANATOMY AND PHYSIOLOGY

MODULE 11 THE URINARY SYSTEM

ASSESSMENT WORKBOOK

Write your answers in the table below. The spacing will expand as you type.

|  |
| --- |
| **LEARNING OBJECTIVES** **7.1 to explain the structure and function of the urinary system** **7.2 to explain the production and content of urine** |
| **QUESTION L3 A&P M11/01****In your own words,** BRIEFLY explain the main features of the structure and function of the following. |
| **YOUR ANSWER*** the renal cortex
* the renal medulla
* the renal pyramids
* the hilum
* the renal pelvis
* the ureter
* the bladder
* the urethra
 | **TUTOR COMMENT** |

|  |
| --- |
| **QUESTION L3 A&P M11/02****In your own words**, and using the headings below,explain the structure of a kidney nephron. State the principal functions of each part during the processes of filtration, re-absorption and the production of urine.  |
| **YOUR ANSWER** * the Bowman’s capsule and glomerulus
* the proximal convoluted tubule
* the loop of Henle
* the distal convoluted tubule
* the collecting duct

  | **TUTOR COMMENTS** |
| **LEARNING OBJECTIVE** **7.6 to describe the main diseases and disorders of the urinary system** |
| **QUESTION L3 A&P M11/03**Using your notes, textbooks and internet sources, write notes to explain, **in your own words,** the causes and symptoms of the following diseases and disorders of the urinary system. |
| **YOUR ANSWER*** cystitis
* kidney stones
* nephritis
 | **TUTOR COMMENTS** |

|  |
| --- |
| **You have now completed the Level 3 Anatomy and Physiology Workbook for Module 11.****Check your work thoroughly and then email it in Word format to marking@sallydurant.com** |
| **FOR TUTOR COMPLETION ONLY**Overall Pass: Y / NAreas of referral: Action to be taken:Date for resubmission:Tutor Signature: Name:Date work marked: Date work returned: |