

LEVEL 3 ANATOMY AND PHYSIOLOGY

MODULE 11 THE URINARY SYSTEM

ASSESSMENT WORKBOOK

A picture containing vase, sitting, table, white

Description automatically generated

|  |
| --- |
| 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 / N  Areas of referral:  Action to be taken:  Date for resubmission:  Tutor Signature:  Name:  Date work marked:  Date work returned: |