NSC214 exams

1. \_\_ is a product of inflammation due to bacterial infection and is composed of purulent inflammatory material, abundance of leukocytes (mostly neutrophils), the debris of dying and dead cells and bacteria.

Pus

2. \_ is an example of a non-caseating granulomatous inflammatory disorder

Syphilis

3. A 65 year old woman presented with abdominal swelling and weight loss. Histology of the mass removed at surgery showed cystically dilated cavities lined by malignant epithelial cells with multiple, scattered small, round, laminated calcifications. This type of calcification is known as \_\_

Dystrophic calcification

4. A tumour composed of cells with hyperchromatic nuclei, prominent nuceloi with variable cytoplasms and capable of metastasis is most likely a \_\_\_\_\_ tumour

Malignant

5. Superantigens are associated with \_\_\_ shock.

Septic shock

6. \_\_ is the study of diseases by scientific methods

Pathology

7. The deposition of calcium salts in dead and degenerating tissues in the setting of normal serum calcium levels and normal calcium metabolism is known as \_\_

Dystrophic calcification

8. The movement of cells and substances along a chemical gradient is known as \_\_\_\_.

metastasis

9. oncogenes were previously \_\_\_\_\_\_\_ before transformation

protooncogenes

10. \_\_\_\_\_ is an example of the increment in the thickness cardiac muscle due to systemic hypertension.

hypertrophy