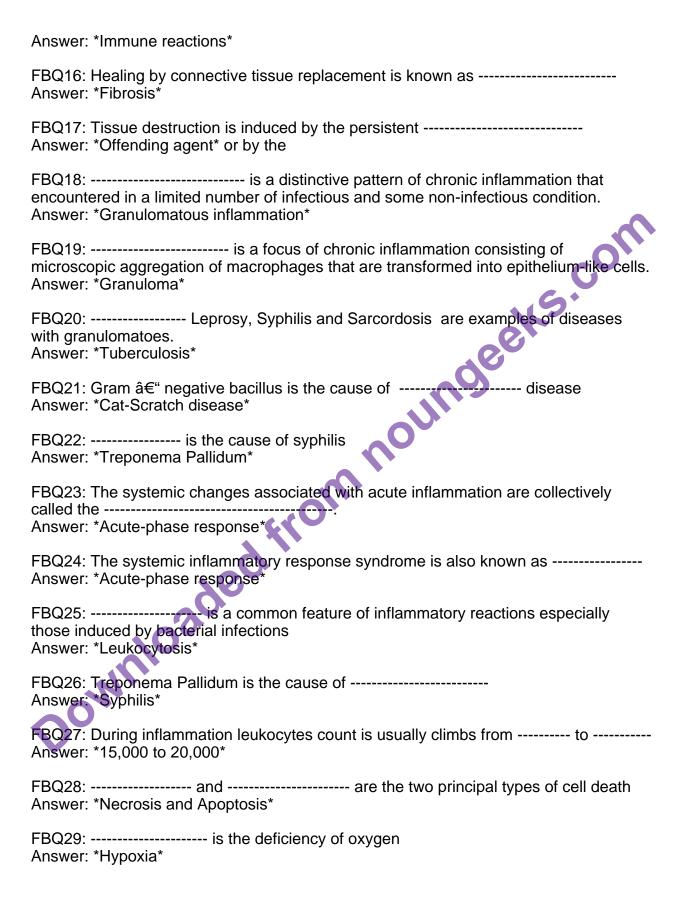
FBQ1: Disease is known as â€lâ€lâ€lâ€lâ€lâ€lâ€l Answer: *Pathos* FBQ2: Elementary exposes that, the cell is the â€lâ€lâ€lâ€lâ€lâ€lâ€l... Answer: *Unit of life* FBQ3: The study of pathology is divided into ----- and ----- and ----pathology Answer: *General and system* FBQ4: ----- are the reversible function and structural responses to more severe physiologic stresses and some pathologic stimuli, during which new but altered steady states are achieved by allowing the cell to survive and continue to function Answer: *Adaptation* FBQ5: ----- may consist of an increase in the size of cells. Answer: *Adaptive response* FBQ6: -----is the increase in the number of cells Answer: *Hyperplasia* FBQ7: Change in the phenotype of cells is known as Answer: *Metaplasia* FBQ8: Inflamation may be -----Answer: *Acute or Chronic* FBQ9: Vascular and cellular reactions of inflammation are triggered by ------Answer: *Soluble factors* FBQ10: -----is associated with the presence of lymphocytes and macrophages, the proliferation of blood vessels, fibrosis and tissue destruction. Answer: *Chronic inflammation* FBQ11: A fifth clinical sign loss of function was added by ----- in the 19th century Answer: *Rudolf Virchow* FBQ12: Function laesa means -----Answer: *Loss of function* FBQ13: Alteration in vascular calibre lead to an increase in ------Answer: *Blood flow* FBQ14: Burns, Frostbite, irradiation exposure to some environmental chemicals are examples of -----Answer: *Thermal injury* FBQ15: Hypersensitivity reactions are also known as ------



FBQ30: Reduced blood flow is called Answer: *Ischemia*
FBQ31: and extreme Temperature, radiation, electric shock etc.are physical agents capable of causing cell injuries. Answer: *Trauma, mechanical*
FBQ32: is a special form of necrosis usually seen in immune reactions involving blood vessels. Answer: *Fibrinoid necrosis*
FBQ33: and hypoxic is the most common type of cell injury in clinical medicine. Answer: *Ischemic injury*
FBQ34: may occur in normal tissues whenever there is hypercalcaemia. Answer: *Metastatic calcification*
FBQ35: Most adhesion proteins also known asAnswer: *Cell adhesion molecules*
FBQ36: Formation of granulation tissue is the step in wound healing. Answer: *2nd step*
FBQ37: An abnormal increase in interstitial fluid within tissues is called
Answer: *Oedema*
FBQ38:is a severe and generalized oedema with widespread subcutaneous tissue swelling. Answer: *Anasarca*
FBQ39: Low cardiac output due to the loss of blood or plasma volume is called
Answer: *Hypovolemic shock*
FBQ40: is a loss of vascular tone and peripheral pooling of blood. Answer: *Neurogenic shock*
FBQ41: is a tightly regulated process that involves a large number of molecules and interrelated pathways. Answer: *Cell proliferation*
FBQ42: The proliferation of many cell types is driven byknown as growth factors Answer: *Polypeptides*
FBQ43: Lack of differentiation is called

Answer: *Anaplasia*
FBQ44: A tumour is said to be when it's microscopic and gross characteristics relatively innocent and cannot spread to other sites. Answer: *Benign*
FBQ45:is a multistep process at both the phenotypic and the genetic levels, resulting from the accumulation of multiple mutations. Answer: *Carcinogenesis*
FBQ46:is the gene that promote autonomous cellgrowth in cance cells. Answer: *Oncogenes*
FBQ47: The modern classification of tumour antigens is based on their and source Answer: *Molecular structure*
FBQ48: Most cancers occur in persons who donot suffer from any
FBQ49:is crucial in both benign and malignant tumours Answer: *Location*
FBQ50: is not caused by the nutritional demands of the tumour. Answer: *Cachexia*
MCQ1: Pathology is the study ofAnswer: diseases
MCQ2: Elementary biology exposes that the cell is the of life. Answer: Unit of life
MCQ3: There aspects of disease process that form the core of pathology Answer: 3
MCQ4: Pathology is the link between and practice Answer: Basic sciences and clinical practice
MCQ5: is the increase in the size of the cells Answer: hypertrophy
MCQ6: is known as the decrease in the size and metabolic activity of cells. Answer: Atrophy
MCQ7: is the ability to get rid of damaged necrotic tissues and foreign invaders

Answer: Inflammation
MCQ8: The following are the characteristics of chronic inflammation exceptAnswer: Fibrolytic
MCQ9: The following are medically important causes of inflammation exceptAnswer: Amoeba
MCQ10: The following are medically important causes of inflammation exceptAnswer: Amoeba
MCQ11: Outcomes of acute inflammation are the following except Answer: Complete restitution
MCQ12: The following are the examples of diseases with granulomatous inflammation exceptAnswer: Elephantiasis
MCQ13: One of the following diseases has unknown etiology Answer: Sarcoidosis
MCQ14: Treponema pallidum is the cause ofAnswer: Syphilis
MCQ15: During inflammation leukocytes count usually climbs toAnswer: 15,000 to 20,000
MCQ16: serves many normal functions and is not necessarily associated with cell injury Answer: Apoptosis
MCQ17: The following are the causes of cell injury exceptAnswer: Immunology genetic reaction
MCQ18: Causes of hypoxia include the following except Answer: Nutritional moderacy
MCQ19: The following are the patterns of tissue necrosis exceptAnswer: Gageous
MCQ20: There are principal causes of hypercalcemia Answer: 4
MCQ21: The following are the steps in wound healing except Answer: Formation of protein/plasma
MCQ22: Local and systemic factors, that influence wound healing areand
Answer: Awareness status

MCQ23: The causes of shock can be due to the following exceptAnswer: Infective shock
MCQ24: The following are the examples of hypovolemic shock except Answer: Superantigens
MCQ25: One of the following associated with severe haemodynamic and haemostatic derangements Answer: Septic shock
MCQ26: The following are the major factors contributing to the pathophysiologic of septic shock except
MCQ27: Neoplasia means Answer: New growth
MCQ28: The following types of cancer are not curable, exceptAnswer: Hodgkin lymphoma
MCQ29: Cell proliferation can be stimulated by and conditions Answer: Physiologic and pathologic conditions
MCQ30: Cell proliferation is largely controlled by Answer: Signals
MCQ31: Development of nodular goitres in the thyroid is as a result of
MCQ32: The following are the tissue of the body is divided into three groups on the basis of the proliferative activity of their cells except one
MCQ33:tissue contain cells that have left the cell cycle and cannot undergo mitotic division in postnatal life. Answer: Non-dividing tissue
MCQ34: The regenerative capacity of stable cells is best exemplified by the ability of the to regenerate after partial hepatectomy and acute chemical injury Answer: Liver
MCQ35: If neurones in the central nervous system are destroyed, the tissue is generally replaced by the proliferation of the following except one
MCQ36: The cell cycle consists of the following except

Answer: G4
MCQ37:is as a result of increased production of cellular proteins. Answer: Hyperthrophy
MCQ38:is caused by excesses of hormones or growth factors acting on target cells Answer: Physiologic hyperplasia
MCQ39: Characteristics of benign tumour are the following exceptAnswer: Microscopic and gross considered innocent
MCQ40: can invade and destroy adjacent structures and spread to distarsites to cause death Answer: Tumour
MCQ41:is one of the fundamental alterations in the process of carcinogenesis Answer: Failure of growth inhibition
MCQ42: Major chemical carcinogens are the following except
MCQ43: cause an increased incidence of squamous cell carcinoma Answer: Ultra violet rays
MCQ44: and are two major types of tumour Answer: Malignancy and benign
MCQ45: Pathology is the study ofAnswer: Disease
MCQ46: The following are the aspects of a disease process that form the core of pathology except
MCQ47: type of inflammation is rapid in onset Answer: Acute
MCQ48: Signs of inflammations are the following exceptAnswer: Draining
MCQ49: A fifth clinical signs of inflammation was added by in the 19th century. Answer: Rudolf Virchow
MCQ50: Hypersensitivity reactions is also known as Answer: Immune reaction