# HANDOUT - COMPOUNDS

# 1) Analyze the terms and deduce their meaning:

*arthrosis septicus* 

hyperaciditas reintubatio

endocarditis periosteoma

*epaxialis exfoliatio* 

# 2) Create terms using the roots and prefixes/suffixes:

meninx related to meninx (membrane of the brain)

inflammation of meninges

enteron related to the intestine

pain of the intestine

stones in the intestine

myelos inflammation of spinal cord

fissure of the spinal cord tissues

surgical incision of the spinal cord

softening of spinal cord

# 3) Join the Latin and Greek synonyms:

lien malakos

mandibula onyx

*caput* omos

pus daktylos

cartilago ús (gen. otos)

tonsilla odus (gen. odontos)

mollis mastos

unguis geron

pes cheir

nasus pyon

*pulmo* gnathos

mamma splen

humerus chondros

digitus rhis (gen. rhinos)

manus cephale

senex pus (gen. podos)

auris amygdale

*dens* pneumon

### 4) Create the compound words with the requested meaning:

haima, poiesis – production of blood

hydor, pneuma, pericardium – accumulation of air and fluid in pericardium

ureter, cystis, pyelos – inflammation of urinary duct, urinary bladder and renal pelvis

sialon, aden, ectome - surgical removal of salivary glands

#### 5, Add correct terms:

- 1. Plastic surgery to repair a blood vessel (e.g. narrowed artery) is...
- 2. An X-ray examination of a vessel using radio-opaque dye so the vein will show up on the film is...
- 3. (Adjective) One that refers to the heart and the chest region is...
- 4. An abbreviation C-PG stands for examination of the heart function and breathing, in Latin it is called...
- 5. Surgical operation to make a permanent opening into the pelvis of kidney from the surface is...
- 6. Surgical operation to make an opening between the bladder and the abdominal wall is...
- 7. Surgical removal of the tongue is...
- 8. Plastic surgery to change the size of breasts is...

### 6, Fill in the missing terms:

Gall leaving the gallbladder enters the hepatic duct, its descending part that enters the duodenum is *common hepatic duct*, and the Greek word *dochos* (receptacle) is used in naming it. Thus

inflammation of the common hepatic duct is called	, surgical operation to make cut
in the common bile duct to remove the stones is	
The combining form MYEL- refers to either bone marrow or the spinal cord, thus the tumor	
originating in the bone marrow should be called	. Inflammation of the grey matter
of the spinal cord, also known as infantile paralysis, or simply polio	(from Greek polios grey) is

# 7, Find improper pairs:

- angiectomia vena
- cellulisatio kystis
- splanchnopathia vesica
- cholaemia bilis
- myelorrhagia medulla
- adenographia glandula

# 8, Create compound words with the root MYO- (muscle):

- surgical incision of muscle
- benign tumour consisting of muscular elements
- surgical removal of myoma
- muscle cell
- pain of muscles
- inflammation of muscle
- loss of tension in muscle
- muscle paralysis
- muscle spasm
- medicament used to decrease the muscle tone
- muscular tissue of the heart
- inflammation of the muscular tissue of the heart
- development of muscle tissue
- loss of muscle tissue
- softening of muscle tissue
- degeneration and destruction (Gr. lysis) of muscle tissues