

BASIC MEDICAL TERMINOLOGY II
Progress test 1 (SS 2017) 0.5

Name:..... Date: Group:

1a) Give adjectives related to the given nouns. Then fill them in the phrases in the right column in the same order. (5 + 5 points)

corona	arteriae
orbita	pars
apex	ligamentum dentis
nervus	systema centrale
tempus	processus ossis

2) Use prefixes in the first column to derive new words with the given meaning; then give a parallel Latin/ Greek prefix. Follow the example. (10 points)

PREFIX	ENGLISH EQUIVALENT OR DESCRIPTION	DERIVED WORD	PARALLEL LATIN/GREEK PREFIX
<i>e. g. extra-</i>	located outside uterus	<i>extrauterinus</i>	<i>ecto-/exo-</i>
(1) hyper-	pathologically high blood pressure		
(2) para-	<i>(adj.)</i> located near sacral bone		
(3) intra-	<i>(adj.)</i> the injection put into a muscle		
(4) epi-	the outer layer of skin		
(5) prae-	<i>(adj.)</i> occurring before operation		

3) Change into plural and write down the opposite (also in Plural!). (15 points)

musculus adductor
fractura complicata
cornus majus

ramus inferior

ulcus durum

4) Translate (15 points)

multiple bite wounds on the left hand with swelling

.....

danger of the rupture of a cyst of thyroid gland

.....

surgical amputation of the fourth and fifth finger of the right foot due to frostbites

.....

a benign tumour of the left lobe of lungs growing towards pericardium

.....

5) Analyse the following terms by describing their root, prefix and/or suffix. Translate the expressions. Follow the example. (7 + 3 points)

Example:	Analysis:	Translation:
<i>aquosus</i>	<i>root aqu- = water, suffix -osus = full of</i>	<i>full of water</i>
periosteoma		
nodulus		
haemothorax		
pyuria		
surdomutitas		
vermiformis		

CORRECT ANSWERS

1a) Give adjectives related to the given nouns. Then fill them in the phrases in the right column in the same order. (5 + 5 points)

corona	CORONARIUS, A, UM	arteriae CORONARIAE
orbita	ORBITALIS, E	pars ORBITALIS
apex	APICALIS, E	ligamentum APICALE dentis
nervus	NERVOSUS, A, UM	systema NERVOSUM centrale
tempus	TEMPORALIS, E	processus ossis TEMPORALIS

2) Use prefixes in the first column to derive new words with the given meaning; then give a parallel Latin/ Greek prefix. Follow the example. (10 points)

PREFIX	ENGLISH EQUIVALENT OR DESCRIPTION	DERIVED WORD	PARALLEL LATIN/GREEK PREFIX
<i>e. g. extra-</i>	located outside uterus	<i>extrauterinus</i>	<i>ecto-/exo-</i>
(6) hyper-	pathologically high blood pressure	HYPERTENSIO	PER/SUPRA
(7) para-	(adj.) located near sacral bone	PARASACRALIS	AD
(8) intra-	(adj.) the injection put into a muscle	INTRAMUSCULARIS	ENDO
(9) epi-	the outer layer of skin	EPIDERMIS	SUPER
(10) prae-	(adj.) occurring before operation	PRAEOPERATIVUS	PRO

3) Change into plural and write down the opposite (also in Plural!). (15 points)

musculus adductor	MUSCULI ADDUCTORES	ABDUCTORES
fractura complicata	FRACTURAE COMPLICATAE	SIMPLICES
cornus majus	CORNUA MAJORA	MINORA

ramus inferior	RAMI INFERIORES	SUPERIORES
ulcus durum	ULCERA DURA	MOLLIA

4) Translate (15 points)

multiple bite wounds on the left hand with swelling

VULNERA MORSA MULTIPLICIA MANUS LATERIS SINISTRI/SINISTRAE CUM OEDEMAE

danger of the rupture of a cyst of thyroid gland

PERICULUM RUPTURAE CYSTIS GLANDULAE THYROIDEAE

surgical amputation of the fourth and fifth finger of the right foot due to frostbites

AMPUTATIO DIGITI QUARTI ET QUINTI PEDIS (LATERIS) DEXTRI CHIRURGICA PROPTER CONGELATIONES

a benign tumour of the left lobe of lungs growing towards pericardium

TUMOR BENIGNUS LOBI (LATERIS) SINISTRI PULMONIS INCRESCENS AD PERICARDIUM

5) Analyse the following terms by describing their root, prefix and/or suffix. Translate the expressions. Follow the example. (7 + 3 points)

Example:	Analysis:	Translation:
<i>aquosus</i>	<i>root aqu- = water, suffix -osus = full of</i>	<i>full of water</i>
periosteoma	PERI=AROUND; OSTE=BONE; OMA=TUMOUR	TUMOUR IN THE MEMBRANE COVERING BONES
nodulus	NOD=NODE; ULUS=SMALL	SMALL NODE
haemothorax	HAEMO=BLOOD; THORAX=THORAX/PLEURAL CAVITY	ACCUMULATION OF BLOOD IN PLEURAL CAVITY
pyuria	PY=PUS; URIA=URINE	PRESENCE OF PUS IN URINE
surdomutitas	SURDO=DEAF; MUT=MUTE; ITAS= STATE	DEAF-MUTE STATE
vermiformis	VERMI=WORM; FORMIS=SIMILAR TO/RESEMBLING/SHAPED	SHAPED LIKE WORM