



1 Read the following passage and then follow the instructions below:

**Nephrotic syndrome:**

This is a group of signs and symptoms, which includes **proteinuria**, low blood protein levels, **hypercholesterolaemia**, high triglyceride levels and **oedema**. It is caused by various disorders. The basement membrane of the **glomerulus** is damaged.

The condition can occur as a result of **infection** eg **streptococcal pharyngitis**, **hepatitis** or **mononucleosis**, use of certain drugs, carcinoma, **genetic** disorders, **immune** disorders or diseases that effect multiple body systems including **diabetes mellitus**, lupus erythematosus, multiple **myeloma** and amyloidosis.

Define the meaning of the terms in bold (in the passage above) which are listed below. Write your answers in the spaces provided. Print clearly in BLOCK CAPITALS.

1 Nephrotic

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2 Syndrome

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3 Proteinuria

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4 Hypercholesterolaemia

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5 Oedema

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6 Glomerulus

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7 Infection

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8 Streptococcal

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9 Pharyngitis

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10 Hepatitis

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- 11 Mononucleosis \_\_\_\_\_  
\_\_\_\_\_
- 12 Genetic \_\_\_\_\_  
\_\_\_\_\_
- 13 Immune \_\_\_\_\_  
\_\_\_\_\_
- 14 Diabetes mellitus \_\_\_\_\_  
\_\_\_\_\_
- 15 Myeloma \_\_\_\_\_  
\_\_\_\_\_

(15 marks)  
(Total marks 15)

2 Identify the medical term for the following. Write your answers in the spaces provided.  
Print clearly in BLOCK CAPITALS.

- 1 Loss of appetite \_\_\_\_\_
- 2 Only able to breathe in an upright position \_\_\_\_\_
- 3 Wastage of an organ \_\_\_\_\_
- 4 Abnormally low blood sugar \_\_\_\_\_
- 5 A tumour composed of fat \_\_\_\_\_
- 6 An X-ray procedure of the gallbladder \_\_\_\_\_
- 7 Collar bone \_\_\_\_\_
- 8 Death of tissue \_\_\_\_\_
- 9 Cutting/incision into the ear-drum \_\_\_\_\_
- 10 Reshaping the nose \_\_\_\_\_

(20 marks)  
(Total marks 20)

3 Define the meaning of **each** of the following medical terms. Write your answers in the spaces provided. Print clearly in BLOCK CAPITALS.

1 Prognosis \_\_\_\_\_  
\_\_\_\_\_

2 Rectocele \_\_\_\_\_  
\_\_\_\_\_

3 Contusion \_\_\_\_\_  
\_\_\_\_\_

4 Keratitis \_\_\_\_\_  
\_\_\_\_\_

5 Paronychia \_\_\_\_\_  
\_\_\_\_\_

6 Antitussic \_\_\_\_\_  
\_\_\_\_\_

7 Psychology \_\_\_\_\_  
\_\_\_\_\_

8 Myocardium \_\_\_\_\_  
\_\_\_\_\_

9 Macrocytic \_\_\_\_\_  
\_\_\_\_\_

10 Prophylaxis \_\_\_\_\_  
\_\_\_\_\_

11 Arthrodesis \_\_\_\_\_  
\_\_\_\_\_

12 Pyrogenic \_\_\_\_\_  
\_\_\_\_\_

13 Otitis media \_\_\_\_\_  
\_\_\_\_\_

14 Cellulitis \_\_\_\_\_  
\_\_\_\_\_

15 Acromegaly \_\_\_\_\_  
\_\_\_\_\_

(15 marks)  
(Total marks 15)

- 4 Match the following terms with their correct meanings. Place the number of the word listed in column A in the box against the appropriate meaning found in column B. Only **ten** of the given meanings are appropriate.

<b>A</b>		<b>B</b>
1 Prosthesis	<input type="checkbox"/>	An endocrine secretion
2 Peritoneum	<input type="checkbox"/>	The membrane lining the chest cavity
3 Metastases	<input type="checkbox"/>	The inner portion of an organ
4 Perineum	<input type="checkbox"/>	Paralysis of one limb
5 Anastomosis	<input type="checkbox"/>	Absence of an opening
6 Cortex	<input type="checkbox"/>	Secondary deposits
7 Medulla	<input type="checkbox"/>	The serous membrane covering the abdominal organs
8 Paraplegia	<input type="checkbox"/>	Around the time of birth
9 Monoplegia	<input type="checkbox"/>	Paralysis of the lower limbs
10 Atresia	<input type="checkbox"/>	The joining together of two hollow organs
	<input type="checkbox"/>	The outer portion of an organ
	<input type="checkbox"/>	The area between the anus and the vagina or scrotum
	<input type="checkbox"/>	An artificial part
	<input type="checkbox"/>	Paralysis of all four limbs

(5 marks)  
(Total marks 5)

5 State the meaning of the following abbreviations. Latin meanings are **not** required.  
Write your answers in the spaces provided. Print clearly in BLOCK CAPITALS.

- 1 EMU \_\_\_\_\_
- 2 C&S \_\_\_\_\_
- 3 BID \_\_\_\_\_
- 4 COLD \_\_\_\_\_
- 5 DNA \_\_\_\_\_
- 6 TLC \_\_\_\_\_
- 7 INR \_\_\_\_\_
- 8 Na \_\_\_\_\_
- 9 SIDS \_\_\_\_\_
- 10 ESR \_\_\_\_\_
- 11 EEG \_\_\_\_\_
- 12 P \_\_\_\_\_
- 13 qds \_\_\_\_\_
- 14 od \_\_\_\_\_
- 15 mg \_\_\_\_\_

(15 marks)  
(Total marks 15)

6 State the meaning of the following word parts. Write your answers in the spaces provided. Print clearly in BLOCK CAPITALS.

- 1 Iso- \_\_\_\_\_
- 2 Auto- \_\_\_\_\_
- 3 Hemi- \_\_\_\_\_
- 4 Supra - \_\_\_\_\_
- 5 Retro- \_\_\_\_\_
- 6 Menisco- \_\_\_\_\_
- 7 Orchio- \_\_\_\_\_
- 8 Angio- \_\_\_\_\_
- 9 Cerebro- \_\_\_\_\_
- 10 Urethro- \_\_\_\_\_
- 11 -centesis \_\_\_\_\_
- 12 -lysis \_\_\_\_\_
- 13 -al \_\_\_\_\_
- 14 -ism \_\_\_\_\_
- 15 -pexy \_\_\_\_\_

(15 marks)  
(Total marks 15)

7 Read the following passage carefully and then follow the instructions below:

Re: Mrs Harriet Turner **DOB** 3.6.38

This lady was admitted to the ward from **A&E** as an emergency following the sudden onset of a severe headache during exercise. She complained of neck pain, **occipital** pain, **nausea** and **vomiting**. **CT** was performed which demonstrated the presence of blood in the cisterna subarachnoidalis area. **Hydrocephalus** was noticeable. **Neurologically** the patient was within normal limits. No **aneurysm** was demonstrated following an **angiogram**. An **MRI** showed no other abnormality. A **lumbar puncture** indicated recurrent **subarachnoid haemorrhage** in the CSF.

J. Saverymuttu **MRCP**



Define the meaning of the terms or abbreviations in bold (in the extract given) which are listed below. Write your answers in the spaces provided. Print clearly in BLOCK CAPITALS.

- 1 **DOB** \_\_\_\_\_
- 2 **A&E** \_\_\_\_\_
- 3 **Occipital** \_\_\_\_\_
- 4 **Nausea** \_\_\_\_\_
- 5 **Vomiting** \_\_\_\_\_
- 6 **CT** \_\_\_\_\_
- 7 **Hydrocephalus** \_\_\_\_\_
- 8 **Neurologically** \_\_\_\_\_
- 9 **Aneurysm** \_\_\_\_\_
- 10 **Angiogram** \_\_\_\_\_
- 11 **MRI** \_\_\_\_\_
- 12 **Lumbar puncture** \_\_\_\_\_
- 13 **Subarachnoid** \_\_\_\_\_
- 14 **Haemorrhage** \_\_\_\_\_
- 15 **MRCP** \_\_\_\_\_

(15 marks)  
(Total marks 15)