

## Station 1

- 1 point .....

- 1 point.....

- 1 point.....

- 1 point.....

- 1 point .....

■ ■ ■ ■ ■

## ***Station II***

A patient suffering from chronic back pain despite previous surgical operation.  
He has undergone the following intervention to relieve his pain:

1. What does the plain X-ray show?

.....

1 point .....

2. What is the interventional block performed in (a)

.....

1 point .....

3. What is the level of the additional selective nerve root block  
in (e)?

.....

1 point .....

4. What is the block performed in (f)?

.....

1 point .....

5. What is the name of this syndrome

\_\_\_\_\_ syndrome

and what is the name given for the whole interventions?

\_\_\_\_\_

1 point .....

**Total points**

.....

### ***Station III***

1. Mention the name of the structure stained in red in the lumbar vertebra provided.

\_\_\_\_\_ 1 point .....

2. Mention which structure travel along the inner upper part of the transverse process of the lumbar vertebra (at the site of the small white paper)

\_\_\_\_\_ of \_\_\_\_\_ 1 point .....

3. Which dermatome is shaded in “blue”?

\_\_\_\_\_ 1 point .....

4. Where are the tips of the needle present in the shown AP & oblique view?

In the \_\_\_\_\_ of the Scotty dog. 1 point .....

5. Which facet is affected to perform radio-frequency at L4 & L5 level? And why ?

L - / - facet. 1 point .....  
Because.....

**Total points** .....

## Station IV

1. Mention the type of vertebra?

\_\_\_\_\_ vertebra

½ point .....

2. What is the name of the opening shown pierced by the needle in this vertebra?

\_\_\_\_\_

½ point .....

3. Which structure pass through this opening?

\_\_\_\_\_

½ point .....

4. Could this vertebra be C7?

½ point .....

5. What is the name of the block shown on the AP view?

\_\_\_\_\_

1 point .....

6. Mention 4 possible complications of this block

-----  
-----  
-----  
-----

2 points .....

**Total points**

.....

## ***Station V***

1. What is the name of this apparatus?

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½ point ....

2. What is the maximum intensity provided?

\_\_\_\_\_ in \_\_\_\_

1 point .....

3. What is the name of the needle used?

-----

½ point .....

4. Which intensity is acceptable for good block?

less than -----

½ point ....

5. Is the response sensory or motor?

\_\_\_\_\_

½ point....

6. Mention 2 blocks performed by this needle in the operating theatre and the average length required in each block?

----- block. Average needle length less than ----- mm

----- block. Average needle length less than ----- mm    2 points .....

**Total points**

.....

