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核医学影像化学师专业考试大纲

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## 核医学影像化学师专业考试大纲

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3. 废 华

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4.SPECT

(1) SPECT

(2) SPECT

5. PET

(1) PET

(2) PET

6. ECT-SPECT/PET

(1)

(2)ECT PET

7. PET/CT

(1)PET/CT

(2)PET/CT PET

8. Micro PET

(1)Micro PET

(2)Micro PET

9.

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(4) 临

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2.

(1) (n, r)

(2) (n, f)

3.

4. 及

(1) 华 及

(2) 及

(3) 及

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3.  $^{14}\text{C}$   $^3\text{H}$

1  $^{14}\text{C}$   $^3\text{H}$

2  $^{14}\text{C}$   $^3\text{H}$

4.

华

1.

2.  $^{99\text{m}}\text{Tc}$

3.

4.

(1)  $^{111}\text{In}$

(2)  $^{90}\text{Y}$

(3)  $^{64}\text{Cu}$

(4)  $^{89}\text{Zr}$

(5)  $^{177}\text{Lu}$

(6)  $^{188}\text{Re}$

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☒  $^{99m}\text{Tc}$

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(6)  $^{99m}\text{Tc}$

$^{99m}\text{Tc}$

2.  $^{99m}\text{Tc}$

(1)  $^{99m}\text{Tc}$  -

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(3)  $^{131}\text{I}$ -\_\_\_\_\_

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(5) 华

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2.

(1)  $^{89}\text{Sr}$ -

( $^{89}\text{SrCl}_2$ )

(2) [ $^{186}\text{Re}$   $^{188}\text{Re}$ ]

(3) [ $^{153}\text{Sm}$ ]

3.P-32

(1)

(2)

4.

(1)

(2)  $^{67}\text{Ga}$ -citrate

(3)

(4)  $^{201}\text{TlCl}$

☒

1. -18

(1)  $^{18}\text{F}$ -FDG

(2)  $^{18}\text{F}$ -FLT

(3)  $^{18}\text{F}$ -FMISO

(4)  $^{18}\text{F}$ -FET

(5)  $^{18}\text{F}$ -AV45

(5) F-18

2. -11

(1)  $^{11}\text{C}$ -

(2) L- $^{11}\text{C}$ -

(3)  $^{11}\text{C}$ -

(4)  $^{11}\text{C}$ - ( $^{11}\text{C}$ -FMZ)

(5)  $^{11}\text{C}$ - ( $^{11}\text{C}$ -Raclopride)

(6)  $^{11}\text{C}$ -CFT

(7)  $^{11}\text{C}$ -PIB

3.

(1)  $^{13}\text{N}$  - ( $^{13}\text{N}$ -NH<sub>3</sub>)

(2) -15

(3)

$^{64}\text{Cu}, ^{124}\text{I}$

(4) 及

$^{68}\text{Ga}$

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