

NUCLEAR MEDICINE TECHNOLOGY CERTIFICATION BOARD  
**PET ITEM DEVELOPMENT FORM**

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Content Area:		
I	Diagnostic Procedure (35%)	Admin Rpharm, Admin Pharm, Gated Proc, Imag Tech
II	Instrumentation & Quality Control (30%)	Survey Meter, Dose Calib, Well Counter, Scint Det Sys, Theory of Op, Data Analysis, Image Fusion, Image Artifacts
III	Radiation Protection (~10%)	Protect/Monitor, Area Monitor, Pack/Store Materials, Records, Decontamination, Disposal, Medical Events
IV	Radiopharmaceuticals ( 25%)	Characteristics, Phy Prop, Dose Determine, Dose Prep, Rpharm Production, Syn Rpharm, QC

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Task Number

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**ITEM  
STEM:**

**RESPONSES:** [Four Required]  
(\*indicates correct response)

- A.
- B.
- C.
- D.

Correct Response (letter): \_\_\_\_\_

Item Submitted by: \_\_\_\_\_

Reference: \_\_\_\_\_ Page No: \_\_\_\_\_

*Item Writer: ATTACH A PHOTOCOPY OF THE REFERENCE PAGE BEING CITED*

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For NMTCB Use Only

Keyword #1: \_\_\_\_\_

(64) Keyword #2: \_\_\_\_\_