	Student **successfully** tested on the corresponding material before competency:	YES	NO

CSUN BS, Radiologic Sciences Program
Clinical Competency Assessment for Pediatrics
(Use one form per competency)

*The student must pass all sections of this form. In every section, each student must accumulate the minimum points necessary based on their Junior or Senior/Post Grad status. If a licensed RT intervenes during any part of the evaluation, the assessment is discontinued and the student must be re-evaluated on a different exam. The following total points are needed to pass this competency: Juniors **52** and Seniors/Post Grads **59**.*

Name: _____ Procedure: _____ Patient's Age: _____

Date of Exam: _____ Tech's Name and Exam Time: _____

Scale: 0=Unacceptable; 1=Needs Improvement; 2=Competent/Acceptable; 3=Above Average; 4=Exceeds Expectations (at RT level)

I. Patient Care & Communication

1. Verifies correct patient using two patient identifiers, procedure, and clinical diagnosis/indication.	0	1	2	3	4
2. Communication skills – Provides clear and complete explanation of procedure to age appropriate patient, surname use, etc.	0	1	2	3	4
3. Obtains patient assessment, preparation, and history.	0	1	2	3	4
4. Insures patient privacy and dignity.	0	1	2	3	4
5. Knows emergency protocol for Code situations and contrast reactions.	0	1	2	3	4
6. Insures patient safety and comfort throughout procedure.	0	1	2	3	4
7. Practices safe patient care methods including falling precautions.	0	1	2	3	4
8. Knows how to operate bedside controls and remembers to put side rail up after the exam.	0	1	2	3	4
9. Assists the patient, physician, nurse, and anesthesiologist throughout procedure.	0	1	2	3	4
10. Removes unnecessary personnel/family members during exposures.	0	1	2	3	4

Total for Section I: _____
Maximum points = 40   Minimum passing points: Juniors=16 and Seniors/Post Grads=18

II. Technical Requirements & Positioning

1. Correctly enters patient information.	0	1	2	3	4
2. Selects appropriate exam protocol or adjusts as necessary.	0	1	2	3	4
3. Adjusts exposure factors and selects proper image receptor.	0	1	2	3	4
4. Positions patient efficiently and correctly for the examination.	0	1	2	3	4
5. Uses proper immobilization devices.	0	1	2	3	4
6. Uses tube angulations properly.	0	1	2	3	4
7. Knows storage location of necessary supplies.	0	1	2	3	4
8. Examination completed in a timely fashion.	0	1	2	3	4
9. Properly archives images to PACS or prints images.	0	1	2	3	4
10. Uses proper SID.	0	1	2	3	4
11. Uses correct image sizes.	0	1	2	3	4
12. Uses proper alignment of x-ray tube to image receptor.	0	1	2	3	4
13. Uses proper central ray location.	0	1	2	3	4
14. Uses proper orientation of Image Receptor. (Lengthwise, crosswise)	0	1	2	3	4
15. Uses personal lead markers on all images.	0	1	2	3	4

Total for Section II: _____
Maximum points = 60   Minimum passing points: Juniors= 24 and Seniors/Post Grad=27

III. Image Critique

1. Diagnostic image quality (contrast/density), exposure range must meet department protocols.	0	1	2	3	4
2. Patient positioning demonstrates anatomy and pathology properly.	0	1	2	3	4
3. Able to identify which projection of the image was taken. (AP, Lateral, RAO, LAO, etc.)	0	1	2	3	4

Total for Section III: _____
Maximum points = 12   Minimum passing points: Juniors=5 and Seniors/Post Grads=6

IV. Radiation Protection

1. Patient assessment. (Child bearing age, adolescent, etc.)	0	1	2	3	4
2. Uses proper shielding and radiation protection for patient\staff\parents.	0	1	2	3	4
3. Uses proper collimation of the body part.	0	1	2	3	4
4. Uses appropriate patient body positioning to ensure gonad radiation protection.	0	1	2	3	4

Total for Section IV: _____
Maximum points = 16   Minimum passing points: Juniors=7 and Seniors/Post Grads=8

*** If the student receives a "0" in any of the above categories, then he/she will not receive credit for the comp. ***

RT's Name (Print): _____ RT's Signature: _____ Date:_____
In order for this form to be valid, the technologist must be registered by the ARRT for at least 2 years.