EXAMINATION COMPETENCY FORM

NAME: _____

CLINICAL SITE: _____ **SEMESTER:** _____ **EXAM :** _____ **EXAM #:** _____ **SIMULATED Y N** **Over 6 years old** ☐ **6 and under** ☐

INSTRUCTIONS: Students must perform each skill as indicated with complete accuracy in order to receive the points possible in a given category. If any item in Mandatory Skills is incorrectly completed, the student receives a NP (NO PASS). A minimum of 84% or 21 points is required for each Competency Examination. Unsuccessful attempts at proficiency are to be repeated for a minimum of 21 points. Any deficiency resulting in the need for a repeat radiograph will be scored as a No Pass under Mandatory skills. This form must be completed on all comp attempts, and failures must be given to the Clinical Instructor by the Technologist. Pre-tests must be completed for the first 20 competencies All areas of competency must be completed by the student to get a passing score.

MANDATORY SKILLS (P or NP)	Pre-test	Competency
Identification of patient		
Pregnancy status verified		
Patient protection (shielding)		
Repeated radiograph		
Radiograph contains proper pt. I.D. & R/L Marker		

Comments: _____

POSITIONING SKILLS (1 point each)		
Use of appropriate projections	1	1
Proper positioning of the patient	1	1

Comments: _____

RADIATION PROTECTION (1 point each)		
Protect others and self (film badge , lead apron, gloves, etc.)	1	1
Collimation	1	1

Comments: _____

EQUIPMENT USE SKILLS (1 point each)		
Use of measuring & immobilization devices, if needed	1	1
Selection of proper image receptor	1	1
Preparation of room, machine and accessories	1	1
Determination of correct exposure factors	1	1
Labeling of film (Upright, Ins/Exp,Flex/Ext,Decub etc.)	1	1
Central ray alignment; centering & angulation	1	1

Comments: _____

PROFESSIONAL ABILITIES (1 point each)		
Organization of work	1	1
Examination expediency	1	1
Appearance	1	1
Adaptability to variations in examination procedure	1	1

Comments: _____

PATIENT CARE SKILLS (1 point each)	Pre-test	Competency
Match requisition to patient & verify orders	1	1
Universal precautions utilized	1	1
Explanation of examinatioı, clarity of instruction	1	1
Assist patient physically, as necessary	1	1
Address patient concerns & questions	1	1
Maintain patient/student rapport	1	1
Maintain patient safety & modesty	1	1

Comments: _____

REQUEST EVALUATION (1 point each)		
Properly act on all requisitional information	1	1
Perform data entry correctly & timely	1	1

Comments: _____

FILM CRITIQUE (1 point each)		
Anatomy recognition	1	1
Ability to improve radiograph	1	1

Comments: _____

Pre-test	Pass	No Pass	Competency	Pass	No Pass	
25			25			Total
						Earned

PRE-TEST	COMPETENCY
Signature: _____	Signature: _____
Date: _____	Date: _____
CI Signature: _____	CI Signature: _____

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M	1	Abdomen Series w/decub
M	2	Abdomen Series w/upright
M	3	Abdomen, AP (KUB)
A	4	Abcess Drainage
E	5	Acromioclavicular Joints
M	6	Ankle
A	7	Ankle Standing
E	8	Arthrogram, ankle
E	9	Arthrogram, elbow
E	10	Arthrogram, hip
E	11	Arthrogram, knee
E	12	Arthrogram, shoulder
E	13	Arthrogram, TMJ
E	14	Arthrogram, wrist
A	15	Babygram (Nose to rectum)
M	16	Barium Enema, single contrast
M	17	Barium Enema, double contrast w/air
M	18	Barium Enema, thru colostomy
E	19	Barium Swallow/Esophagram
A	20	Bone Age
A	21	Bone Densitometry
A	22	Bone Survey
M	23	C-arm - OR
A	24	Carpal Tunnel View
M	25	Cervical Spine with Cross-table lateral
M	26	Cervical Spine - AP, Lat & Odontoid
M	27	Cervical Spine with flex & ext.
M	28	Cervical Spine with obliques
A	29	Chest, Ins/Exp
A	30	Chest, OR
M	31	Chest, age 6 years or younger
M	32	Chest, Stretcher
M	33	Chest, Wheelchair
M	34	Chest, PA & Lateral (chest unit)
M	35	Chest, PA & Lateral (non-chest room)
A	36	Chest, Apical lordotic
A	37	Chest w/both obliques
E	38	Chest w/decubs
E	39	Clavicle
A	40	Closed Reduction
A	41	CT - Abdomen
A	42	CT - Head
A	43	CT - Neck
A	44	CT - Pelvis
A	45	CT - Thorax
E	46	Cystography
M	47	Elbow
A	48	Enteroclysis
E	49	ERCP
E	50	Extremity - lower, age 6 years or younger
E	51	Extremity - upper, age 6 years or younger
M	52	Extremity - Trauma Lower
M	53	Extremity - Trauma Upper
E	54	Facial Bones
M	55	Femur
M	56	Finger
M	57	Foot
M	58	Forearm
M	59	Hand
A	60	Hands Arthritis
A	61	Healthmate
A	62	Hip Pinning, Operative
M	63	Hip, AP & Translateral (trauma)
M	64	Hip, AP & Frogleg lateral (child or non-trauma)
M	65	Humerus
M	66	IVP, Hypertensive
M	67	IVP w/Tomos
M	68	IVP w/o Tomos
A	69	Joint Injection or Aspiration procedure
M	70	Knee - AP & Lat
M	71	Knee - AP, Lat & Obliques
M	72	Knee - Ap, Lat & Tunnel
A	73	Knees - AP Standing
A	74	Laryngogram
A	75	Leg Lengths
A	76	Loopogram
A	77	Lower Extremities (AP Erect)
A	78	Lumbar Puncture
M	79	Lumbar Spine - AP & Lateral
M	80	Lumbar Spine w/flex & ext
M	81	Lumbar Spine w/obliques
A	82	Mammogram
E	83	Mandible
A	84	MRI
A	85	Multiple Procedures: 2
A	86	Multiple Procedures: 3
A	87	Multiple Procedures: 4
A	88	Multiple Procedures: 5
A	89	Multiple Procedures: 6
E	90	Myelogram, Cervical
E	91	Myelogram, Lumbar
E	92	Myelogram, Thoracic
E	93	Myelogram, Entire Spine
E	94	Nasal Bones
A	95	Navicular View / Scaphoid View
A	96	Nerve Block
A	97	Open Reduction
E	98	Operative Cholangiogram
E	99	Orbits
E	100	Orbits for F.B.
E	101	Os Calcis
A	102	Pacemaker Insertion
E	103	Panorex
E	104	Patella
M	105	Pelvis
A	106	Percutaneous Nephrostogram
A	107	PICC Line
A	108	Port - Cervical spine
A	109	Port - Skull or Facial Bones
M	110	Port - Abdomen
A	111	Port - Abdomen series (minimum 2 views)
A	112	Port - Chest, Decub
A	113	Port - Chest, Newborn
M	114	Port - Chest, Recumbent
M	115	Port - Chest, Upright
M	116	Port - Orthopedic
A	117	Port - Pelvis
A	118	Post Reduction
A	119	Postural Study / Standing Hips and Lumbar spine
E	120	Retrograde Urography
M	121	Ribs Series, Anterior Injury
M	122	Ribs Series, Posterior Injury
E	123	Sacroiliac joints
E	124	Sacrum & Coccyx
A	125	Salpingogram, Hysterosalpingogram
E	126	Scapula
E	127	Scoliosis Series
M	128	Shoulder, AP & Transthoracic
M	129	Shoulder - AP & Y View
M	130	Shoulder, Axillary
M	131	Shoulder, AP & Grashey
M	132	Shoulder - Rotational Views (Ext & Int)
A	133	Shunt Series - Skull, Chest, & Abdomen
A	134	Sialogram
A	135	Sinus Tract Injection, Fistulogram
M	136	Sinuses
M	137	Skull
E	138	Small Bowel (2 after films)
A	139	Soft Tissue Extremity
E	140	Soft Tissue Neck
A	141	Special Proc. Sterile Tray Setup & MD Assist
A	142	Spine, Single View
A	143	Stent Series - Abdomen, both obliques, & lateral
A	144	Sternoclavicular Joints
E	145	Sternum
A	146	Swallow Function w/Video
A	147	T-Tube Cholangiogram
M	148	Thoracic Spine
M	149	Thumb
M	150	Tibia-fibula
A	151	TMJ's
E	152	Toes
A	153	Transhepatic Cholangiogram
A	154	Tube Insertion or Change
A	155	Tube Jejunostomy or any part of small bowel
M	156	Upper GI, Single Contrast
M	157	Upper GI, Double Contrast
A	158	Vaginogram
A	159	Venogram - arm
A	160	Venogram - leg
E	161	Voiding Cystourethrogram (VCUG)
M	162	Wrist
A	163	Wt. Bearing feet
E	164	Zygomatic Arches

M Mandatory (36 required) - At least 30 of the 36 mandatory competencies must be performed on patients, not phantom or simulated.

E Elective (15 required) - May be demonstrated on patients or phantoms or as simulations.

A Additional (44 required for a total of 95) - May be demonstrated on patients or phantoms or as simulations.
May include Mandatory and Elective in excess of required.
May also include pediatric (age 6 & under) of the non-pediatric mandatory and elective procedures.
Does not include mid-program (3) and terminal competency (6) exams.

SEMESTER 1 - 0
SEMESTER 2 - 20 (MUST PRE-TEST)
SEMESTER 3 - 15, PLUS 4 MID-PROGRAM COMPS
SEMESTER 4 - 20, PLUS 4 MID-PROGRAM COMPS
SEMESTER 5 - 20, PLUS 3 TERMINAL COMPS
SEMESTER 6 - 15, PLUS 3 TERMINAL COMPS

MID PROGRAM COMPS CAN BE DONE IN 3RD OR 4TH SEMESTER

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