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Goodheart-Willcox Publisher Correlation of Introduction to Health Science ©2016

to National Healthcare Foundation Standards and Accountability Criteria			
	STANDARD	CORRELATING PAGES	
Understar	Foundation Standard 1: Academic Foundation Understand human anatomy, physiology, common diseases and disorders, and medical math principles.		
1.1	Human Anato	my and Physiology	
1.11	Identify basic levels of organization of the human body.	154–166	
1.11a	Chemical	154	
1.11b	Cellular	154-157, 170 (#22)	
1.11c	Tissue	157	
1.11d	Organs	158-159	
1.11e	Systems	158-159	
1.11f	Organism	159-166	
1.12	Identify body planes, directional terms, cavities, and quadrants.	159–166	
1.12a	Body planes (sagittal, mid-sagittal, coronal/frontal, transverse/horizontal)	166-167, 170 (#23)	
1.12b	Directional terms (superior, inferior, anterior/ventral, posterior/dorsal, medial, lateral, proximal, distal superficial, and deep)	159, 161-162, 170 (#23 and 24)	
1.12c	Cavities (dorsal, cranial, spinal, thoracic, abdominal, and pelvic)	164-165	
1.12d	Quadrants (upper right, lower right, upper left, and lower left)	163-164, 170 (#23)	
1.13	Analyze basic structures and functions of human body systems (skeletal, muscular, integumentary, cardiovascular, lymphatic, respiratory, nervous, special senses, endocrine, digestive, urinary, and reproductive).	293–323, 442–467, 592–619, 724–761	
1.13a	Skeletal (bone anatomy, axial and appendicular skeletal bones, functions of bones, ligaments, types of joints)	304-315, 326 (#16)	
1.13b	Muscular (microscopic anatomy of muscle tissue, types of muscle, locations of skeletal muscles, functions of muscles, tendons, directional movements)	315-323, 327 (#21)	
1.13c	Integumentary (layers, structures and functions of skin)	294-303, 326 (#19)	



		T
1.13d	Cardiovascular (components of blood, structures and functions of blood components, structures and functions of the cardiovascular system, conduction system of the heart, cardiac cycle)	442-452, 470 (#21 and 22)
1.13e	Lymphatic (structures and functions of lymphatic system, movement of lymph fluid)	452-459, 471 (#25)
1.13f	Respiratory (structures and functions of respiratory system, physiology of respiration)	460-467, 470 (#20), 471 (#26)
1.13g	Nervous (structures and functions of nervous tissue and system, organization of nervous system)	724-742, 764 (#15)
1.13h	Special senses (structures and functions of eye, ear, nose and tongue; identify senses for sight, hearing, smell, taste, touch)	743-754, 764 (#17), 765 (#22)
1.13i	Endocrine (endocrine versus exocrine, structures and functions of endocrine system, hormones, regulation of hormones)	755-761, 764 (#15 and 19)
1.13j	Digestive (structures and functions of gastrointestinal tract, chemical and mechanical digestion, structures and functions of accessory organs)	592-600, 622 (#14), 623 (#23)
1.13k	Urinary (structures and functions of urinary system, gross and microscopic anatomy, process of urine formation, urine composition, homeostatic balance)	601-606, 622 (#14), 623 (#24)
1.13	Reproductive (structures and functions of male and female reproductive systems, formation of gametes, hormone production and effects, menstrual cycle, and conception)	607-619, 623 (#25)
1.2	Diseases and Disorders	
1.21	Describe common diseases and disorders of each body system (such as: cancer, diabetes, dementia, stroke, heart disease, tuberculosis, hepatitis, COPD, kidney disease, arthritis, ulcers).	296–297, 300–303, 306–307, 314–315, 319–320, 322, 326 (#18), 365–367, 405–406, 443, 450–452, 457, 458-459, 461–463, 465, 470 (#18), 471 (#23 and 24), 494, 598, 600, 605, 610, 613, 623 (#22), 731, 733, 735, 749–750, 754, 756, 760
1.21a	Etiology	296, 302, 307, 314-315, 320, 405, 598, 610
1.21b	Pathology	296, 302, 307, 314-315, 320, 365, 443, 452, 458-459, 463, 598, 610, 749-750, 756, 760
1.21c	Diagnosis	457, 458-459, 749-750, 760
1.21d	Treatment	314, 319-320, 451, 459, 602, 733



1.21e	Prevention	302, 365, 452, 454-455, 610, 750
1.216		302, 303, 432, 434-433, 010, 730
1 22	Discuss research related to emerging	429 404 617 627 721
1.22	diseases and disorders (such as: autism,	428 494 617 637, 731
	VRSA, PTSD, Listeria, seasonal flu).	10 15 25 (#24) 224 225 204 227 242 207
1 22	Describe biomedical therapies as they	10-15, 35 (#24), 234–235, 304, 337–343, 397–
1.23	relate to the prevention, pathology, and	398, 454, 457, 459, 630–631, 633–635, 637,
4 22-	treatment of disease.	650–651, 696, 701–709, 718 (#17 and 23)
1.23a	Gene testing	12, 337, 704-705, 718 (#17), 719 (#38)
1.23b	Gene therapy	12, 651
1.23c	Human proteomics	157, 293, 296, 337, 443, 594, 650
1.23d	Cloning	707, 718 (#24)
1.23e	Stem cell research	13, 171 (#27), 651, 707-709, 718 (#25)
1.3	Medical	Mathematics
		96-99, 107-109, 238–255, 258 (#23, 24, 25,
	Demonstrate competency in basic math	26, 27), 326 (#17), 399–409, 413 (#26, 27, 28),
1.31	skills and mathematical conversions as	470 (#21 and 22), 540–551, 554 (#21 and 28),
	they relate to healthcare.	555 (#30 and 31), 644–647, 681–689, 692
		(#25 and 26)
1.31a	Metric system (such as: centi, milli, kilo)	240-242, 245-246, 258 (#25 and 27), 541, 549,
1.510	Wethe system (such as: centi, mini, kilo)	644
	Mathematical (average, ratios, fractions,	35 (#26), 97, 123, 247, 248, 286 (#27), 408,
1.31b	percentages, addition, subtraction,	548-549, 551, 554 (#28), 555 (#30 and 31),
	multiplication, division)	685, 688, 689, 692 (#25)
	Conversions (height, weight/mass,	243-245, 258 (#23, 24, 25, 26, 27), 259 (#31),
1.31c	length, volume, temperature, household	399-400, 402, 406, 413 (#26 and 28)
	measurements)	393-400, 402, 400, 413 (#20 and 28)
	Demonstrate the ability to analyze	9–10, 18, 19, 90, 99-100, 113 (#26), 303, 307,
1.32	diagrams, charts, graphs, and tables to	347, 350, 353, 399, 401, 403, 405, 407, 413
1.52		(#27), 436 (#20), 444, 466, 501, 586 (#16),
	interpret healthcare results.	674-675, 686, 718 (#20 and 21)
1.33	Demonstrate use of the 24-hour	220, 240, 259 (#22, and 24)
	clock/military time.	239–240, 258 (#23 and 24)
Foundatio	n Standard 2: Communications	
Demonstra	ate methods of delivering and obtaining infor	mation, while communicating effectively.
2.1	Concepts of Effe	ctive Communication
2.44	Model verbal and nonverbal	74 72 75 76 02 04 442 (447 24 22) 221
2.11	communication.	71-72, 75-76, 83-84, 112 (#17, 21, 22), 224
	Identify common barriers to	
2.12	communication.	127, 225–229, 385–393
	Physical disabilities (aphasia, hearing	
2.12a	loss, impaired vision)	226, 227
	Psychological barriers (attitudes, bias,	
2.12b		390-391, 413 (#33)
	prejudice, stereotyping)	
2.13	Identify the differences between	81, 381, 673, 687, 689, 693 (#28)
=:-0	subjective and objective information.	



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	Interpret elements of communication	1
2.14	Interpret elements of communication	70.74
2.14	using basic sender-receiver-message- feedback model.	70–74
		72 74 02 06 112 (#21) 246 (#24) 220 225
2.15	Practice speaking and active listening	72–74, 83–86, 112 (#21), 216 (#24), 220–225,
	skills.	286 (#26), 653–655
2.46	Modify communication to meet the	76, 86–88, 113 (#31), 220–229 380–382, 385-
2.16	needs of the patient/client and to be	392, 412 (#24), 413 (#33), 562
2.2	appropriate to the situation.	Terminology
2.2	Use common roots, prefixes, and suffixes	148–153, 170 (#16), 241, 325 (#13), 469 (#14),
2.21	to communicate information.	622 (#13), 763 (#13)
		53, 82, 148–150, 170 (#18), 249, 259 (#29),
2.22	Interpret medical abbreviations to	
2.22-	communicate information.	266, 286 (#17 and 18), 402
2.22a	Common abbreviations	148-149, 249, 266
2.22b	Joint Commission official "Do Not Use List"	82
2.3	Written Com	nmunication Skills
	Utilize proper elements of written and	50–54, 62, 66 (#20 and 21), 76, 92–96, 113
2.31	electronic communication (spelling,	(#29), 170 (#20), 207–209, 532, 672–676
	grammar, and formatting).	(1123), 170 (1120), 207 203, 332, 072 070
		50–54, 66 (#20, 21, 22), 67 (#26), 85–86, 92–
		96, 112 (#18 and 22), 113 (#29, 30, 32), 207–
	Prepare examples of technical, informative, and creative writing.	209, 216 (#18), 217 (#32), 265, 286 (#22), 326
2.32		(#20), 376 (#18 and 21), 436 (#21), 470 (#20),
		521 (#14), 532, 554 (#20), 622 (#17), 664
		(#23), 665 (#35), 672-674, 692 (#19 and 21),
		718 (#25)
	on Standard 3: Systems	
	ow key systems affect services performed and	• • •
3.1		Delivery Systems
3.11	Compare healthcare delivery systems.	116–122, 142 (#15), 143 (#31)
	Non-profit and for profit (such as:	
2.44	hospitals, ambulatory facilities, long-	120 121 112 (1110)
3.11a	term care facilities, home health,	120-121, 142 (#19)
	medical and dental offices, mental	
	health services)	
2.441	Government (such as: CDC, FDA, WHO,	440 440 442 (#47
3.11b	OSHA, Public Health systems/Health	118-119, 142 (#17 and 18), 143 (#24)
	Departments, Veteran's Administration)	
3.11c	Non-profit (such as: March of Dimes,	119-120
	American Heart Association)	
	Describe the responsibilities of	
2.42	consumers within the healthcare system	100 101 071 110 110 100 (110) 107 (1175)
3.12	(such as: self-advocacy, patient	133–134, 271, 418–419, 436 (#18), 437 (#29)
	compliance, provider and consumer	
	obligations).	



	Assess the impact of emerging issues on	
	healthcare delivery systems (such as:	17–20, 122, 126–127, 132–133, 416–418, 704-
3.13	technology, epidemiology, bioethics, and	709
	socioeconomics).	703
	Discuss healthcare economics and	
3.14	common methods of payment for	17–20, 100, 103–109, 122–125, 142 (#20 and
3.14	healthcare.	21), 416-418
	Private health insurance (such as: Blue	
3.14a	Cross, Affordable Care Act - ACA)	19-20, 122-123, 126
	Managed care (such as: HMOs, PPOs,	
3.14b	medical home)	19, 124-125, 142 (#16)
	Government programs (Medicare,	
3.14c	Medicaid, Tricare, and Workers'	123, 142 (#16)
	Compensation)	
Foundatio	n Standard 4: Employability Skills	
Utilize em	ployability skills to enhance employment oppo	ortunities and job satisfaction.
4.1	Personal Traits of t	he Health Professional
	Identify personal traits and attitudes	41–42, 49, 177–179, 333–334, 369-371, 477,
4.11	desirable in a member of the career-	572–573, 629–630
	ready healthcare team.	372-373, 023-030
4.11a	Acceptance of criticism	178, 216 (#18), 222
4.11b	Competence	42, 74, 88, 229, 385-392, 413 (#33), 572
4.11c	Dependability	179, 216 (#18), 572
4.11d	Discretion	334, 629
4.11e	Empathy	178, 216 (#18), 224, 228, 572
4.11f	Enthusiasm	368-369, 477
4.11g	Honesty	178, 333, 572, 629
4.11h	Initiative	362, 369, 477, 572
4.11i	Patience	178, 387, 618
4.11j	Responsibility	48, 234, 265, 268, 384, 477
4.11k	Self-motivation	477, 630
4.11	Tact	178, 327 (#23), 342
4.11m	Team player	49, 60, 216 (#22), 640
4.11n	Willingness to learn	267, 640, 656-657
4.12	Summarize professional standards as	41–42, 130–132, 134–135, 136-138, 143
	they apply to hygiene, dress, language,	(#29), 368–371, 376 (#26), 509, 572–574,
	confidentiality and behavior.	655–658
4.2	Employ	ability Skills
4.21	Apply employability skills in healthcare.	60–63, 204–213, 368–373, 504–519, 572,
		655–661
4.21a	Chain of command	264
4.21b	Correct grammar	74, 82, 93, 532
4.21c	Decision making	187, 273, 512, 517-518
4.21d	Flexible	572
4.21e	Initiative	362, 369, 477, 572



4.21f	Integrity	333, 371, 572
4.21g	Loyalty	371
4.21h	Positive attitude	22, 41-42, 49, 58, 83, 224, 344, 369, 371
4.21i	Professional characteristics	41-42, 93, 94, 210-211
4.21j	Prompt and prepared	52, 179, 368, 572
4.21j 4.21k	Responsibility	48, 234, 265, 268, 384, 477
4.21K	Responsibility	
4.211	Scope of practice	48, 216 (#21), 266, 268, 370, 436 (#19), 586 (#15)
4.21m	Teamwork	49, 60, 216 (#22), 640
4.21n	Willing to learn	267, 640, 656-657
4.3	Career I	Decision-making
	Research levels of education,	20–31, 42–47, 67 (#25), 134–135, 180–189,
4.31	credentialing requirements, and	215 (#17), 217 (#29), 266–268, 334–343, 375
4.31	employment trends in health	(#16), 377 (#32), 419–421, 478–487, 523
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	Distinguish differences among careers	
	within health science pathways	
4 22	(diagnostic services, therapeutic	42-47, 180-189, 212, 334-343, 376 (#17),
4.32	services, health informatics, support	478–487, 630–638
	services, or biotechnology research and	
	development).	
4.4	Employa	bility Preparation
4.41	Develop components of a personal	61–63, 67 (#26, 27, 28), 207, 217 (#30, 31,
	portfolio.	32), 377, 518–519, 523 (#29), 659–661, 665
		(#35 and 36)
4.41a	Letter of introduction	67 (#26), 206, 208, 209, 217 (#31)
4.41b	Résumé	62, 67 (#26)
4.41c	Sample projects	62
4.41d	Writing sample	62
4.41e	Work-based Learning Documentation	62, 659
4.41f	Oral Report	62, 287 (#29), 437 (#33), 519, 664 (#26), 718 (#17)
4.41g	Service Learning/Community Service	518, 523 (#29), 659
4.41h	Credentials	266-267, 659
4.41i	Technology Skills	207
4.41j	Leadership examples	207
7.71)	Identify strategies for pursuing	
4.42	employment (social media, personal	46, 204–211, 373, 377 (#34), 480, 656–658
r.7 4	networking, job sites, internships).	10, 20π 211, 3/3, 3/7 (π3π), π00, 030 030
Foundatio	on Standard 5: Legal Responsibilities	
	egal responsibilities, limitations, and implica	ations on healthcare worker actions.
5.1		bilities and Implications
	Ecgui icoponsii	54, 80–81, 86, 127–130, 133–134, 136–138,
	Analyze legal responsibilities and	143 (#27 and 30), 233–234, 266–273, 286
5.11	implications of criminal and civil law.	(#21, 22, 23), 287 (#28), 345, 361, 370–371,
	implications of chilinial and civil law.	376 (#23), 419–424, 565–571, 652, 698–700,
		370 (π23), 413-424, 303-371, 032, 030-700,



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		740
		710
5.11a	Malpractice	268-269, 282, 286 (#20), 287 (#35), 417
5.11b	Negligence	269, 286 (#20), 287 (#35)
5.11c	Assault	270, 278
5.11d	Battery	270
5.11e	Invasion of privacy	130
5.11f	Abuse	129, 143 (#24), 269-270, 274, 275, 278
5.11g	Liable	81, 268, 275, 344, 652
5.11h	Slander	130
5.2		Practices
5.21	Apply standards for the safety, privacy and confidentiality of health information (HIPAA, privileged communication).	41, 133, 230, 272, 286 (#23), 345, 393–396, 535–536, 677
5.22	Describe advance directives.	133-134, 143 (#30)
5.23	Summarize the essential characteristics of a patient's basic rights within a healthcare setting.	132–134, 270–273, 286 (#21 and 22)
5.24	Define informed consent.	271-272, 287 (#28)
5.25	Explain laws governing harassment and scope of practice.	128, 268, 278, 570–571
Foundatio	n Standard 6: Ethics	
Understan	d accepted ethical practices with respect to	cultural, social, and ethnic differences within the
healthcare	e environment.	
6.1	Ethic	al Practice
6.11	Differentiate between ethical and legal issues impacting healthcare.	127–135, 266–276, 286 (#19), 419–425, 565– 574, 704–710, 718 (#18)
6.12	Identify ethical issues and their implications related to healthcare (such as: organ donation, in vitro fertilization, euthanasia, scope of practice, ethics committee).	130–134, 273–275, 424–425, 571–574, 704– 710
6.13	Utilize procedures for reporting activities and behaviors that affect the health, safety, and welfare of others (such as: incident report).	265, 275, 279, 280, 282, 287 (#32), 371, 384- 385, 714
6.2	· · · ·	and Ethnic Diversity
6.21	Discuss religious and cultural values as they impact healthcare (such as: ethnicity, race, religion, gender).	227–229, 385–391, 412 (#21 and 22), 413 (#33)
6.22	Demonstrate respectful and empathetic treatment of ALL patients/clients (such as: customer service, patient satisfaction, civility).	201, 224–225, 388-391, 412 (#24), 572, 586 (#17)
roundatio	n Standard 7: Safety Practices	

Identify existing and potential hazards to clients, co-workers, and self. Employ safe work practices and follow health and safety policies and procedures to prevent injury and illness.



7.1	Infection Control	
7.11	Explain principles of infection control.	193–199, 425-428
7.11a	Chain of infection	425-428, 436 (#22)
7.11b	Mode of transmission (direct, indirect, vectors, common vehicle [air, food, water], healthcare-associated infections [nosocomial], opportunistic)	426-428, 429-430, 431-433
7.11c	Microorganisms (non-pathogenic, pathogenic, aerobic, anaerobic)	421, 426
7.11d	Classifications (bacteria, protozoa, fungi, viruses, parasites)	426, 436 (#20 and 21), 453-454
7.12	Differentiate methods of controlling the spread and growth of microorganisms.	429-433, 490–497, 642–644, 648–649
7.12a	Aseptic control (antisepsis, disinfection, sterilization, sterile technique)	429-433, 490-494, 647-649
7.12b	Standard precautions	193-199, 217 (#26), 429, 437 (#28)
7.12c	Isolation precautions	432-433
7.12d	Blood borne pathogen precautions	421-422, 430-431
7.12e	Vaccinations	457, 509
7.2		onal Safety
7.21	Apply personal safety procedures based on Occupational Safety and Health Administration (OSHA) and Centers for Disease Control (CDC) regulations.	193–199, 277-281, 642–644
7.22	Demonstrate principles of body mechanics.	279-280, 287 (#29 and 31), 502–504
7.3	Environ	mental Safety
7.31	Apply safety techniques in the work environment.	433, 494–498, 502–504, 574-583, 587 (#32), 642–644, 711-714
7.31a	Ergonomics	138-139, 143 (#26)
7.31b	Safe operation of equipment	74-75, 280-281, 433, 502-504, 579-581
7.31c	Patient/client safety measures (check area for safety)	282-283, 437 (#36)
7.4		Safety Hazards
7.41	Observe all safety standards related to the Occupational Exposure to Hazardous Chemicals Standard (Safety Data Sheets (SDSs), (www.osha.gov).	421-422
7.42	Comply with safety signs, symbols, and labels.	642, 665 (#29)
7.5	Emergency Proc	edures and Protocols
7.51	Practice fire safety in a healthcare setting.	575–578
7.52	Apply principles of basic emergency response in natural disasters and other	360–367, 582-583



	emergencies (safe location, contact	
	emergency personnel, follow facility	
	protocols).	
	n Standard 8: Teamwork les and responsibilities of individual member	s as part of the healthcare team.
8.1		care Teams
8.11	Evaluate roles and responsibilities of team members.	47–48, 190–192, 343–346
8.11a	Examples of healthcare teams	190-192, 264, 286 (#16)
8.11b	Responsibilities of team members	48
8.11c	Benefits of teamwork	49, 216 (#22)
8.12	Identify characteristics of effective teams.	49, 190–192, 343–346
8.12a	Active participation	49
8.12b	Commitment	49
8.12c	Common goals	49, 191, 488
8.12d	Cultural sensitivity	389
8.12e	Flexibility	49
8.12f	Open to feedback	49, 488, 489
8.12g	Positive attitude	49
8.12h	Reliability	49
8.12i	Trust	49
8.12j	Value individual contributions	49, 488
8.2	Team Mem	ber Participation
8.21	Recognize methods for building positive team relationships (such as: mentorships and teambuilding).	221–223, 346
8.22	Analyze attributes and attitudes of an effective leader.	638–641
8.22a	Characteristics (interpersonal skills, focused on results, positive)	639-640
8.22b	Types (autocratic, democratic, laissez faire)	640, 665 (#30 and 37)
8.22c	Roles (sets vision, leads change, manages accountability)	638-641
8.23	Apply effective techniques for managing team conflict (negotiation, assertive communication, gather the facts, clear expectations, mediation).	487–489
	n Standard 9: Health Maintenance Practices	
Differentiate between wellness and disease. Promote disease prevention and model healthy behaviors.		
9.1	Health	y Behaviors



9.11	Promote behaviors of health and wellness (such as: nutrition, weight control, exercise, sleep habits).	197, 484, 486, 499, 504–519, 595, 623 (#18 and 26)
9.12	Describe strategies for prevention of disease.	14, 126, 193–196, 337, 358-359, 382–383, 418–419, 429-431, 436 (#22), 454-455, 494–495, 501, 504–509, 713
9.12a	Routine physical exams	381-383, 509
9.12b	Medical, dental, and mental health screenings	358-359, 509-733
9.12c	Community health education outreach programs	119, 191, 518
9.12d	Immunizations	126, 457, 471 (#29)
9.12e	Stress management	512-513, 522 (#21)
9.12f	Avoid risky behaviors	279-280, 430-431, 574-581
9.13	Investigate complementary and alternative health practices as they relate to wellness and disease prevention (such as: Eastern medicine, holistic medicine, homeopathy, manipulative and natural therapies).	8–9, 15–16, 35 (#30), 181–182, 275–276, 286 (#25), 287 (#34)
specialtie		nical Skills
10.1	Apply procedures for measuring and	The Court of the C
10.11	recording vital signs including the normal ranges (temperature, pulse, respirations, blood pressure, pain).	347–354, 377 (#27), 384, 400–402, 413 (#27), 451-452
10.12	Obtain training or certification in cardiopulmonary resuscitation (CPR), automated external defibrillator (AED), foreign body airway obstruction (FBAO) and first aid.	360-362, 364-365
	on Standard 11: Information Technology App	
	d understand information technology application	·
11.1		alth Information Systems
11.11	Identify types of data collected in Electronic Health Records/Electronic Medical Records (EHR or EMR) (such as: history and physical, medications,	42-43, 54, 66 (#22), 77–83, 91, 230-233
	diagnostic tests, patient demographics).	



	phone application, and medical wearable	
	devices).	
	·	
11.13	Identify the types and content of an	77 02 220 222
11.15	EHR/EMR (such as: pharmacy, laboratory, radiology).	77–82, 230–233
11 11	Create documentation in EHR/EMRs that	70 03 00 03 654 653
11.14	reflect timeliness, completeness, and	79–83, 88–92, 651–652
	accuracy.	
44.45	Adhere to information systems policies,	220 224 202 206 525 526
11.15	procedures, and regulations as required	229–234, 393–396, 535–536
44.2	by national, state, and local entities.	
11.2		iality of Health Information
44.04	Apply fundamentals of privacy and	41, 132-133, 272-273, 286 (#23), 393–396,
11.21	confidentiality policies and procedures	677
	(HIPAA).	
	Identify legal and regulatory	
	requirements related to the use of	
11.22	personal health information (such as:	133, 135-138, 142 (#23), 230, 393–396
	Health Information Technology Act	
	[HITECH Act], American Recovery and	
	Reinvestment Act [ARRA]).	
	Identify common policies and	
	procedures for proper access, disclosure	
11.23	and protection of personal health	41, 54, 94, 133, 137-138, 143 (#32), 272, 345,
	information (such as: passwords,	393–396, 677
	administrative safeguards, database	
	security).	
	Describe consequences of inappropriate	105 007 005 110 (110) 577
11.24	use of health data in terms of	136, 395–396, 412 (#23), 677
	disciplinary action.	
	Understand the principle to correct	
11.25	inaccurate information/errors entered	233–234
	into an EHR/EMR (such as: adding,	
44.0	clarifying, and correcting information).	
11.3		mputer Skills
11 21	Apply basic computer concepts and	00 02 224 225 227 222
11.31	terminology necessary to use computers	88–92, 234–235, 237–238
	and other mobile devices.	
	Demonstrate basic computer	
11.32	troubleshooting procedures (such as:	41, 50–52, 62, 92–95
	restart, check power supply, refresh	
	browser, check settings).	
11.33	Demonstrate use of file organization and	55–56, 65 (#17), 237–238
	information storage.	
11.34	Identify uses of basic word processing,	50–52, 62, 205–208, 679–681
	spreadsheet, and database applications.	<u> </u>



11.35	Evaluate validity of web-based resources.	622 (#16), 677–679, 681–689, 693 (#30 and 31), 710
11.36	Demonstrate appropriate usage of email and social media in a work environment (such as: work-related communications, personal texting on own time, appropriate language and content, use full language sentences).	92–94, 113 (#29), 235–238