

Satellite, Wideband, and Telemetry Systems Journeyman

Student Practice Pretest 5

**CDC 2E151
Edition 01**

July 2001
(Updated October 2002)

CDC 2E151 Ed01, Pretest 5

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Note: A passing score on the final end of course exam is a 65. This practice exam contains a sampling of URE questions extracted from the 2E151 Ed01 CDCs. URE questions only comprise about 70% of the actual end of course exam. Therefore, it's recommended that this practice exam be used only as a tool to find out which lesson objectives that a student may be weakest in (prior to taking the final course exam), and not as the sole means of exam preparation.

Multiple Choice

Note to Student: Consider all choices carefully. Then select the best answer to each question.

1. (200) To eliminate moisture, most complex items of electronic test equipment use
 - a. sealed cases.
 - b. cooling fans.
 - c. built-in heaters.
 - d. aperture grommets.

2. (402) The following are basic steps to be done before driving ground rods *except*
 - a. to coat the rod with grease to reduce corrosion while the rod is in the ground.
 - b. to inspect the rod for a reasonably sharp point and straightness.
 - c. to remove any paint so it has maximum contact with the earth.
 - d. do *not* attach the conductor until rod has been driven.

3. (602) What two factors cause a quartz oscillator's resonant frequency to drift?
 - a. Humidity and aging.
 - b. Temperature and aging.
 - c. Humidity and operating frequency.
 - d. Temperature and operating frequency.

4. (800) Position and orientation control is especially critical for what type of satellite antenna?
 - a. Broadband.
 - b. Wide angle.
 - c. High frequency.
 - d. Highly directional.

5. (901) Maps of nearly uniform size
 - a. are made for use inside vehicles.
 - b. all use the same scales to show distance.
 - c. can represent a different amount of area.
 - d. are made for ease of packing and storage.

6. (404) Common static voltages present in a work environment can exceed
 - a. 30,000 volts.
 - b. 40,000 volts.
 - c. 50,000 volts.
 - d. 60,000 volts.

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7. (604) The two pulses used to indicate the beginning of a time code frame are known as
- index markers.
 - weighted markers.
 - position markers.
 - weighted identifiers.
8. (802) The two major subdivisions of the Defense Meteorological Satellite Program user segment are
- Air Force Weather Agency and the Fleet Numerical Meteorology Oceanography Center and tactical terminals.
 - Air Force Weather Agency and Fleet Numerical Meteorology Oceanography Center *only*.
 - Air Force Weather Agency and National Oceanographic Atmospheric Administration.
 - Fleet Numerical Meteorology Oceanography Center and National Oceanographic Atmospheric Administration, and the tactical terminals.
9. (901) A path profile is a
- graphical representation of the RF energy between antennas.
 - pictorial representation of the RF energy between antennas.
 - pictorial representation of the terrain between the sites.
 - graphical representation of the terrain between the sites.
10. (201) In troubleshooting equipment, which of these measurements are *not* commonly taken?
- Resistance.
 - Frequency.
 - Waveform.
 - Current.
11. (604) Which is *not* a primary factor in the selection of a time code?
- Signal amplitude.
 - Frame and bit rate.
 - Frequency of data to be resolved.
 - Frequency response of recording equipment.
12. (810) What is the number of global positioning system orbital planes?
- Four.
 - Five.
 - Six.
 - Seven.
13. (902) What type of secure traffic can the VINSON KY-58 provide?
- Analog user channel.
 - Digital user channel.
 - Analog voice orderwire.
 - Digital voice orderwire.

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14. (203) In the established general troubleshooting procedures, steps 1 through 4 are used in
- testing and readjusting the circuit's operation.
 - removing and replacing the defective part.
 - locating the trouble.
 - repairing the unit.
15. (406) What source region electromagnetic pulse (SREMP) region has a primarily vertical EMP electric field, and what structures are affected?
- Radiated, antennas, and boresite feedhorns.
 - Plasma, antennas, and boresite feedhorns.
 - Secondary, cables, and ground wires.
 - Source, cables, and ground wires.
16. (810) What is the *minimum* number of global positioning system satellites, that must be tracked to have accurate three-dimensional navigation?
- Two.
 - Three.
 - Four.
 - Five.
17. (903) The TSSR frequency coverage extends from
- 4.4 to 5.25 GHz.
 - 7.25 to 8.4 GHz.
 - 14.4 to 15.25 GHz.
 - 17.25 to 18.4 GHz.
18. (208) Which analog multimeter control do you use for AC/DC voltages, current, and resistance measurements?
- ~~Range switch.~~
 - ~~Voltage switch~~
 - ~~Function switch.~~
 - ~~Zero ohms switch.~~
19. (407) What type of exterior system coupling includes power and communication cables, utility pipes, and metal towers as high altitude electronic-magnetic pulse (HEMP) couplers?
- Shield.
 - Antenna.
 - Long-line.
 - Ground system.

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20. (609) How many character-length bits does it take to compose an asynchronous transmission unit?
- 16.
 - 10.
 - 8.
 - 4.
21. (903) In the TSSR's baseband assembly, a 1-volt peak-to-peak input signal results in how much frequency deviation in the transmitter?
- ± 4 MHz.
 - Less than ± 4 MHz.
 - More than ± 4 MHz.
 - No signal deviation.
22. (209) How do you place multimeter test leads in a circuit to measure *voltage*?
- Series.
 - Parallel.
 - Series-parallel.
 - Parallel-parallel.
23. (409) What should be done after you're reasonably sure electromagnetic interference exists?
- Request engineering assistance.
 - Contact the base frequency manager.
 - Systematically gather data for analysis.
 - Contact the Spectrum Interference Resolution office.
24. (610) Besides being geographically limited, a LAN can be *best* described as
- high-speed, structured, and supporting full connectivity.
 - high-speed, unstructured, and supporting full connectivity.
 - medium-speed, structured, and having limited connectivity.
 - medium-speed, unstructured, and having limited connectivity.
25. (812) What *best* describes the investigation of a theory or process?
- Theoretical analysis.
 - Research and development.
 - Instrumentation and telemetry.
 - Operational test and evaluation.
26. (212) How are voltage, time, and depth represented on the oscilloscope display?
- Voltage = intensity, time = vertical axis, and depth = horizontal axis.
 - Voltage = intensity, time = horizontal axis, and depth = vertical axis.
 - Voltage = horizontal axis, time = vertical axis, and depth = intensity.
 - Voltage = vertical axis, time = horizontal axis, and depth = intensity.

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- 27.** (410) What are the three propagation paths that radio waves can travel?
- Ground waves, space waves, and earth waves.
 - Ground waves, space waves, and sky waves.
 - Space waves, earth waves, and sky waves.
 - Earth waves, sky waves, and ground waves.
- 28.** (611) In the OSI model, the application service platform's overall function is to
- mount all downloading of packets.
 - control access to the network medium.
 - ensure packets are received uncorrupted.
 - interpret the data stream into a readable form.
- 29.** (814) Equipment designed for observation, detection, and automatic control is known as
- telemetry.
 - instrumentation.
 - research and development.
 - operational test and evaluation.
- 30.** (906) The primary function of Milstar is to support the National Command Authorities and provide the Army, Navy, and Air Force with interoperable command, control, and communications at all levels of conflict for
- strategic forces only.
 - tactical forces only.
 - nuclear forces only.
 - strategic and tactical forces.
- 31.** (415) What is the relationship of the reflector to the wavelength in a parabolic reflector?
- The smaller the reflector with respect to the wavelength, the narrower the beamwidth.
 - The smaller the reflector with respect to the wavelength, the narrower the bandwidth.
 - The larger the reflector with respect to the wavelength, the narrower the beamwidth.
 - The larger the reflector with respect to the wavelength, the narrower the bandwidth.
- 32.** (612) What are examples of media attachment units?
- Gateways and hubs.
 - Routers and brouters.
 - Repeaters and bridges.
 - Modems and transceivers.

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33. (815) Which type of data transfer method increases computer-processing speed by using dedicated hardware to transfer data directly from the data acquisition board into computer memory?
- Interrupt request.
 - Interrupt transfer.
 - Direct memory access.
 - Programmed input/output.
34. (909) Signal regeneration is a function of the satellite
- amplifier.
 - transponder.
 - receive antenna.
 - transmit antenna.
35. (214) Which oscilloscope probe is essentially just a shielded piece of wire?
- Current probe.
 - Passive 1:1 probe.
 - Active field effect transistor (FET) probe.
 - Passive divider, 1:10 probe.
36. (612) Which is *not* a reason for installing a bridge between two network segments?
- To connect a network over a local or wide area.
 - To expand the distance or number of nodes in a network.
 - To reduce traffic bottlenecks caused by an excessive number of nodes.
 - To link unlike networks having packets between them that use the same protocol.
37. (816) Which is *not* a function of a telemetry system?
- terminal tracking.
 - multiplexing.
 - transducing.
 - receiving.
38. (911) EHF satellite communication is more susceptible to performance degradation in the presence of
- fog.
 - rain.
 - sleet.
 - snow.
39. (215) If a sine wave signal's positive alternation covers 2.5 time divisions and the TIME/DIV is set to 20 nS, what is the signal's frequency?
- 10 MHz.
 - 20 MHz.
 - 30 MHz.
 - 50 MHz.

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- 40.** (217) What digital storage oscilloscope (DSO) circuit compensates for high sampling rates of high-frequency signals?
- Analog-to-digital converter (ADC).
 - Digital-to-analog converter (DAC).
 - Charged coupled device (CCD).
 - Cathode-ray tube (CRT).
- 41.** (817) Active transducers *not* requiring excitation are classified as
- photoconductive.
 - non-generating.
 - piezoresistive.
 - generating.
- 42.** (914) What unit stores timing references during Milstar terminal shutdown?
- Battery backup.
 - Time standard module.
 - Time frequency standard.
 - Time code generator module.
- 43.** (217) Which are the three types of digital storage oscilloscope acquisition modes, and which is the standard operating mode?
- Sample, peak detect, averaging; sample.
 - Real-time, peak detect, sample; real-time.
 - Real-time, peak detect, sample; averaging.
 - Sample, peak detect, averaging; peak detect.
- 44.** (420) Amplification of the RF signal increases as the electron bunches get more
- out of phase with the positive field of the RF signal.
 - out of phase with the negative field of the RF signal.
 - in phase with the positive field of the RF signal.
 - in phase with the negative field of the RF signal.
- 45.** (612) What are the two classifications of hubs?
- Active and passive.
 - Single and multiple.
 - Erect and collapsed.
 - Bridged and unbridged.
- 46.** (918) What are the Milstar terminal DC power requirements?
- 12 VDC at 28 amperes.
 - 12 VDC at 75 amperes.
 - 28 VDC at 12 amperes.
 - 28 VDC at 75 amperes.

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- 47.** (218) In the internal clock generator section of a typical bit error rate test set, what generates the basic clock that provides all clock phases, and is periodically frequency calibrated by a crystal-controlled oscillator in the automatic calibration section?
- VCO.
 - Countdown.
 - Code converter.
 - DAC and decode range splitter.
- 48.** (422) Modulation enables signals to be transmitted at frequencies
- higher than the original.
 - lower than the original.
 - in the VF range.
 - in the HF range.
- 49.** (613) What transmission medium is capable of pushing multiple signals through a single fiber or element?
- Coaxial cable.
 - Fiber-optic cable.
 - Twisted-pair cable.
 - All of the above.
- 50.** (818) Which is *not* an example of digital signal conditioning?
- Converting analog to digital.
 - Converting data from bit-serial to bit-parallel.
 - Converting data from bit-parallel to bit-serial.
 - Conditioning data to a common-level logic output.
- 51.** (218) What pattern simulator section of the bit error rate test set accepts a 48-bit parallel word and generates a serial pattern?
- PRN generator.
 - PRN comparator.
 - 48-bit transmitter only.
 - 48-bit register and 8-bit word display.
- 52.** (423) The relationship of the bandwidth required for DSBEC AM to the bandwidth of the modulating signal of the AM bandwidth alone is
- one-quarter of the modulating bandwidth.
 - half the modulating bandwidth.
 - twice the modulating bandwidth.
 - four times the modulating bandwidth.

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- 53.** (616) The general-purpose interface bus management bus
- determines which device is requesting service.
 - transfers commands, addresses, and device-dependent data.
 - interprets signals on the interface bus and manages device operation on the bus.
 - coordinates activities by a handshaking process carried out over the three-line transfer bus.
- 54.** (819) Which telemetry equipment contains a commutator and outputs serial pulse code modulation data?
- Multiplexer-encoder.
 - Diversity combiner.
 - Bit synchronizer.
 - Transmitter.
- 55.** (920) How many DSCS III satellite orbits are used to support the worldwide diverse requirements of the DOD?
- 3.
 - 4.
 - 5.
 - 6.
- 56.** (426) The output of the oscillator in an FM modulator increases in frequency with each
- positive half cycle of the carrier.
 - negative half cycle of the carrier.
 - positive half cycle of the modulating signal.
 - negative half cycle of the modulating signal.
- 57.** (617) Which is *not* a type of device that sends or receives messages over a MIL-STD 1553 data bus?
- Remote terminal.
 - Bus controller.
 - Remote tester.
 - Bus monitor.
- 58.** (821) Which type of magnetic tape recording is performed at the decommutator's output?
- Pre-detection.
 - Post-detection.
 - Formatted PCM data.
 - High-density digital.

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- 59.** (921) Modifications on the DSCS III satellite include
- larger solar panels.
 - smaller solar panels.
 - multibeam array antenna.
 - single channel transponder.
- 60.** (219) Which of these data circuit speeds would normally use the shorter generated bit error rate (BER) test pattern lengths, and what is data circuit bit rate?
- Low to intermediate, 1200 to 9600 bps.
 - Low to intermediate, 9600 to 12 Kbps.
 - Higher speed circuits, 5000 to 64 Kbps.
 - Higher speed circuits, 50 Kbps to 64 Kbps.
- 61.** (617) A MIL-STD 1553 short stub is specified to be a *maximum* length of
- 1 foot.
 - 5 feet.
 - 20 feet.
 - 100 feet.
- 62.** (822) What is the Defense Satellite Communications System super high frequency downlink frequency range?
- 7.25 to 7.75 MHz.
 - 7.25 to 7.75 GHz.
 - 7.9 to 8.4 MHz.
 - 7.9 to 8.4 GHz.
- 63.** (923) What satellite access technique is being used when all channels are pooled and used by any station, according to its instantaneous traffic load?
- Code division multiple access.
 - Time division multiple access.
 - Demand assigned multiple access.
 - Frequency division multiple access.
- 64.** (219) Which of these bit rates should you use for a bit error rate test on a 64 Kbps data circuit?
- 511 bps.
 - 9600 bps.
 - 64 Kbps.
 - 1.544 Mbps.
- 65.** (429) What does numerical aperture define as an expression of its light-gathering ability?
- Maximum angles of the acceptance cone.
 - Minimum angles of the acceptance cone.
 - Rejection angles of the acceptance cone.
 - Reflection angles of the acceptance cone.

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- 66.** (822) What module detects failure of the online portable real-time clock?
- Battery back-up.
 - Electronic switch.
 - Subsystem control.
 - Disciplined time/frequency standard bypass.
- 67.** (927) In addition to the voice and digital data, the TSC-100 has the capability to process how many TRI-TAC group inputs and outputs?
- 2.
 - 3.
 - 4.
 - 5.
- 68.** (221) Which one of these is *not* an application of a radio frequency generator?
- Verifying transmitter frequencies.
 - Troubleshooting receivers.
 - Checking antenna systems.
 - Aligning galvanometers.
- 69.** (431) Which of these is the *most* efficient composition material for fiber optic cable?
- Plastic-clad silica.
 - Glass or silicon.
 - Plastic.
 - Mica.
- 70.** (618) What type of device translates a specific voltage into a set of digital binary numbers whose binary value is proportional to the magnitude of the input voltage?
- Digital-to-analog.
 - Analog-to-digital.
 - Multiplexer.
 - Demultiplexer.
- 71.** (929) The TSC-100 accepts how many channels of voice and/or digital data?
- 12.
 - 40.
 - 60.
 - 72.
- 72.** (222) What is the variable voltage range of signals output from the HP 3325B synthesizer/function generator?
- 1 mV to 10 V peak-to-peak.
 - 1 mV to 10 V peak.
 - 1 V to 10 V peak-to-peak.
 - 1 V to 10 V peak.

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73. (431) Which classification of fiber optic cable has a core composed of numerous concentric layers of glass reflecting the light, with a path of travel appearing nearly curved?
- a. Single-mode step-index.
 - b. Single-mode graded-index.
 - c. Multimode step-index.
 - d. Multimode graded-index.
74. (622) Which is a complete HDLC frame format?
- a. Flag, address, control, data, frame check sequence, flag.
 - b. Flag, address, control, data, frame check sequence, response, flag.
 - c. Synchronization, flag, sequence, address, frame check sequence, data, frame check sequence.
 - d. Synchronization, classification, flag, response, sequence, address, frame check sequence, data, frame check sequence.
75. (824) Redundant power supplies for the portable real-time clock provide
- a. 12 volts with 8 hour backup.
 - b. 12 volts with 12 hour backup.
 - c. 24 volts with 8 hour backup.
 - d. 24 volts with 12 hour backup.
76. (228) Which trigger control on a spectrum analyzer lets the sweep be triggered by an AC power source at a rate equal to the frequency of the power source?
- a. LINE.
 - b. FREE RUN.
 - c. INT (internal).
 - d. EXT (external).
77. (432) What type of fiber optic cable buffering is ideally suited for installation over long distances?
- a. Ribbon.
 - b. Tight tube.
 - c. Composite.
 - d. Loose tube.
78. (625) How many cycles of magnetizing force are required to produce a complete hysteresis loop?
- a. 4.
 - b. 2.
 - c. 1.5.
 - d. 1.

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- 79.** (825) What term is used to describe a power generator's speed?
- Voltage.
 - Kilowatts.
 - Amperage.
 - Frequency.
- 80.** (930) What are the DC power requirements for the GMF terminals?
- 5, 15, 24, and 28.
 - 5, 12, 24, and 48.
 - 12, 15, 28, and 48.
 - 15, 24, 28, and 48.
- 81.** (434) To which of these hazards are laser diodes sensitive?
- Light.
 - Shock.
 - Radiation.
 - Temperature.
- 82.** (627) Which recording method uses the *maximum* bandwidth of the recorder?
- Direct.
 - Inductive.
 - Frequency modulation.
 - Amplitude modulation.
- 83.** (826) What action should be taken if you accidentally spill battery electrolyte solution on your skin?
- No special action is required.
 - Seek medical assistance immediately.
 - Clean the affected area with a wet rag.
 - Immediately rinse the affected area with clean water.
- 84.** (932) Configured for tri-band operations, the lightweight high gain antenna operates with which satellite constellations?
- DSCS, Milstar, and AFSAT.
 - DSCS, NATO, and SKYNET.
 - Milstar, NATO, and SKYNET.
 - NATO, FLTSAT, and DSCS.
- 85.** (229) Which electronic counter measurement counts the number of bits in a pulse train?
- Period.
 - Scaling.
 - Totalize.
 - Time interval.

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- 86.** (627) If the tape speed were to vary during frequency modulation recording, the recorded signal would be
- a different frequency than the original.
 - a different amplitude than the original.
 - attenuated and differ in frequency from the original.
 - attenuated and differ in amplitude from the original.
- 87.** (827) What generator configuration ensures the load can be shifted from the on-line generator to a standby generator with no power interruption?
- Series operation, load transfer.
 - Parallel operation, load transfer.
 - Series operation, load sharing.
 - Parallel operation, load sharing.
- 88.** (933) In operations planning, lower echelons should
- be a spectator at all planning conferences and take notes.
 - participate in planning conferences that affect those units.
 - follow all directions received from headquarters without question.
 - receive a copy of the minutes from all planning conferences for review.
- 89.** (230) Which of these is *not* an application of a frequency counter?
- Monitoring transmitter frequencies.
 - Monitoring bit clock frequencies.
 - Monitoring transducer outputs.
 - Monitoring FM drift.
- 90.** (435) What factors limit the performance of a fiber optic detector?
- Dispersion and attenuation.
 - Dispersion and bias voltage.
 - Noise floor and attenuation.
 - Noise floor and bias voltage.
- 91.** (829) What is the *only* optional component of a typical uninterruptible power supply?
- Rectifier.
 - Battery bank.
 - Auxiliary power.
 - Static transfer switch.
- 92.** (937) What agency initiates SAAs for missions using nonstandard tactical terminals?
- GNC.
 - DSCSOC satellite network controller.
 - RSSC.
 - DISA.

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- 93.** (232) What do we call the power that is reflected back?
- Reflection.
 - Back-scatter.
 - Scatter coefficient.
 - Reflection coefficient.
- 94.** (438) The sequence of events that must be followed when establishing a communication link with a satellite are
- satellite acquisition, satellite tracking, power correction, and antenna pointing.
 - frequency acquisition, space acquisition, antenna pointing, and satellite tracking.
 - orbit prediction, antenna pointing, satellite acquisition, and satellite tracking.
 - orbit prediction, space acquisition, and frequency acquisition.
- 95.** (629) What functions must the magnetic tape recorder capstan drive system perform?
- Control tape tension in the area of the tape head and pass the tape by the head at a set constant speed.
 - Regulate reeling speed prior to the tape head and pass the tape by the head at a set constant speed.
 - Regulate reeling speed prior to the tape head and determine the speed at which a reel gives out tape or takes in tape.
 - Control tape tension in the area of the tape head and determine the speed at which a reel gives out tape or takes in tape.
- 96.** (940) What bandwidth management technique provides the *most efficient* use of the bandwidth when using an integrated digital network exchange?
- Conventional method.
 - Dynamic bandwidth.
 - Time-of-day restrictions.
 - Auto sensing bandwidth.
- 97.** (218) When does pattern synchronizer and error counter error/IN SYNC section of the bit error rate test set provide an output to the front panel display, and what interrupts this output?
- At the end of the count cycle only, reset pulse.
 - When the countdown pulse is received only, read/enter pulse.
 - At the end of the count cycle or when the reset switch is pushed, reset pulse.
 - When the countdown pulse is received or when the reset switch is pushed, read/enter pulse.
- 98.** (442) In a servosystem, what device determines the difference between the load position and the input command?
- Control device.
 - Sensing device.
 - Control amplifier.
 - Synchro transmitter.

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- 99.** (630) Which feature protects against a tape recorder transport runaway condition?
- a. An automatic switch that reverts to the TACH mode when the reference signal is lost.
 - b. An automatic switch that reverts to the TAPE mode when the reference signal is lost.
 - c. An error signal sent to the comparison network when the transport speed is excessive.
 - d. An error signal sent to the tachometer network when the transport speed is excessive.

100. (831) What type of device in an air conditioner removes heat from the hot compressor discharge gas?

- a. Condenser.
- b. Compressor.
- c. Evaporator.
- d. Expansion valve.

End of Pretest

A Final Note to the Student

Test analysis indicates that students normally score well on exam questions recycled (on the final course exam) from the Unit Review Exam (URE) question pool, but that they tended to score poorly on new material (unfamiliar test questions) introduced from the Self-Test Question (STQ) and CDC lesson material. This suggests that many students are relying on their UREs for test preparation which contributes to a high 1st time failure rate on the end-of-course exam. To further emphasize this, a student with a perfect score on the UREs, or the five CDC practice exams, would score just enough points to barely pass the final end-of-course exam. In other words, to help insure that you score enough points to pass your final end-of-course exam—REVIEW YOUR CDCs!

Upon completion of this exam have your Supervisor, or Trainer, score it for you. Use the lesson objective numbers (located next to the question number) to determine which material requires further review. After completing the practice exams you'll need to review the CDC volume STQs and any other material that you're having difficulty with before taking your final course exam. Good Luck!

MSgt Williams
2E1X1 CDC Writer

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NOTE: FOR TRAINING PURPOSES ONLY!

End of Course
Pretest #5
ANSWER KEY
as of 04-Oct-02

CDC: 2E151 Edition: 01

NOTE: An answer of '*' indicates a deleted question.

QUES	ANS	QUES	ANS	QUES	ANS	QUES	ANS	QUES	ANS
1.	C	26.	D	51.	C	76.	A	** LAST ITEM **	
2.	A	27.	B	52.	C	77.	D		
3.	B	28.	D	53.	C	78.	C		
4.	D	29.	B	54.	A	79.	D		
5.	C	30.	D	55.	C	80.	A		
6.	A	31.	C	56.	C	81.	D		
7.	C	32.	D	57.	C	82.	A		
8.	A	33.	C	58.	C	83.	D		
9.	D	34.	B	59.	D	84.	B		
10.	D	35.	B	60.	A	85.	C		
11.	A	36.	A	61.	A	86.	A		
12.	C	37.	A	62.	B	87.	B		
13.	D	38.	B	63.	C	88.	B		
14.	C	39.	A	64.	C	89.	C		
15.	A	40.	C	65.	A	90.	A		
16.	C	41.	D	66.	B	91.	C		
17.	C	42.	B	67.	D	92.	D		
18.	*	43.	A	68.	D	93.	B		
19.	C	44.	D	69.	B	94.	C		
20.	B	45.	A	70.	B	95.	A		
21.	A	46.	D	71.	D	96.	B		
22.	B	47.	A	72.	A	97.	C		
23.	C	48.	A	73.	D	98.	B		
24.	A	49.	B	74.	A	99.	A		
25.	B	50.	A	75.	C	100.	A		