2018 Wyandotte County RACES Spotter Test.

There are 37 questions.

Circle the correct answer to each question.

When completed submit the test by Friday March 16, 2018 to:

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- iono: C ir journame: A
- ${\bf 1.}\ {\bf The}\ {\bf Net}\ {\bf and}\ {\bf Net}\ {\bf Controllers}\ {\bf are}\ {\bf officially}\ {\bf activated}\ {\bf by};$
 - a. The County Administrator
 - b. The Emergency Management Department.
 - c. The Net Control Officer.
 - d. The Chief Radio Officer
- 2. Once activated, WYCO RACES nets are directed nets, which means:
 - a. The Net Control Operator only gives driving directions.
 - b. The Net operates under strict procedures and is managed by Net Control.
 - c. Any station can communicate with another station at any time as long as call letters are used.
 - d. The net can operate without a net control.
- 3. If you are a certified spotter and the net has been activated for a watch, you should only report in if you are:
 - a. Able to deploy to an assignment
 - b. Able to report from home
 - c. Assist in the EOC
 - d. Any of the above.
- 4. What should you check prior to advising availability for a spotter location:
 - a. Check that your radio equipment is operational.
 - b. Check that your car is safe to operate.
 - c. Check that your cell phone is charged and operational.
 - d. All the above.

- 5. Keep all radio transmissions:
 - a. As long as possible but do not time out the repeater.
 - b. As short as possible but transmit all the required information.
 - c. As short as possible even if you have to leave out critical information.
 - d. As long as possible for radio test purposes.
- 6. Keep the frequency clear of:
 - a. All important transmissions.
 - b. All unnecessary transmissions
 - c. All priority transmissions.
 - d. Tornado reports
- 7. Assignments will be based on the members' proximity to required locations and priority given by:
 - a. The County Administrator
 - b. The Emergency Management Duty Officer.
 - c. The Net Control Officer.
 - d. The Chief Radio Officer
- 8. You are permitted to refuse any instructions from Net Control which will place you in:
 - a. Danger
 - b. Harms Way
 - c. Unfamiliar territory
 - d. All the above
- 9. What are four important Spotter Safety Tips (ACES):
 - a. Awareness, Communications, Escape Routes, Safe Zones
 - b. Amateur Radio, CB Radio, Emergency Radio, Safety Radio
 - c. Acquire Information, Call for Briefing, Expand Rumors, Stress Out
 - d. Accept Donations, Cross Flooded Roads, Effective Communications, Speed towards the spotting location
- 10. Upon arrival at the spotter location, ensure you have at least how many exit(s):
 - a. None
 - b. 1
 - c. 2 but only north and south
 - d. 2 or more and more is better.

- 11. List two things you should do when suspicious activity occurs at your assigned location.
 - a. Leave the area immediately and then report the situation to Net Control.
 - b. No action is required.
 - c. Stay in the area and report the situation to Net Control
 - d. Leave the area immediately, no reporting to net control is necessary.
- 12. List two things you should do when Law Enforcement, Security Guard, or official of the location you are spotting from request that you leave the area?
 - a. Leave the area immediately and then report the situation to Net Control.
 - b. No action is required.
 - c. Stay in the area and report the situation to Net Control
 - d. Leave the area immediately, no reporting to net control is necessary.
- 13. Quarter inch hail is falling at your location. Advise how you would report the situation to Net Control?
 - a. Pea size, or quarter inch, hail is falling at your location. Report when hail has ended or size changed.
 - b. Nickel size, or quarter inch, hail is falling at your location. Report when hail has ended or size changed
 - c. Quarter size, or quarter inch, hail is falling at your location. Report when hail has ended or size changed
 - d. Half Dollar size, or quarter inch, hail is falling at your location. Report when hail has ended or size changed.
- 14. What you should do should your radio fail?
 - a. Contact the EOC as soon as possible by other communication means and report your situation.
 - b. No action is required.
 - c. Remain at your location until another storm spotter checks on you.
 - d. Leave the location and report to the EOC.
- 15. What of the following can WYCO RACES members use to anticipate severe weather days?
 - a. Local NOAA NWS web page
 - b. NOAA all-hazards radio
 - c. TV and Radio
 - d. All Above

- 16. Activation of Net Controllers and the WYCORACES Net is requested by:
 - a. Any RACES member
 - b. Wyandotte County Emergency Management Duty Officer
 - c. Wyandotte County Sheriff's Office
 - d. The WYCORACES Chief Radio Officer or Operations Officer
- 17. Upon arrival at your assigned spotter location you should:
 - a. Advise Net Control
 - b. Complete a safety check of equipment and your vehicle
 - c. Advice the nearest spotter location what you see.
 - d. Switch frequencies to listen to another net until something happens
- 18. If Net Control requests that you should go to spotter location "PO3", where is this location?
 - a. 110th and I-70 (Kansas Speedway)
 - b. S. 55th and Pierson Park Rd (Pierson Park)
 - c. I-435 and Kansas Ave (Kansas Avenue)
 - d. State Ave and College Ave (Lowes)
- 19. If Net Control requests that you should go to spotter location "P01", where is this location?
 - a. 110th and I-70 (Kansas Speedway)
 - b. S. 55th and Pierson Park Rd (Pierson Park)
 - c. I-435 and Kansas Ave (Kansas Avenue)
 - d. State Ave and College Ave (Lowes)
- 20. . If Net Control requests that you should go to spotter location "PO2", where is this location?
 - a. 110th and I-70 (Kansas Speedway)
 - b. S. 55th and Pierson Park Rd (Pierson Park)
 - c. I-435 and Kansas Ave (Kansas Avenue)
 - d. State Ave and College Ave (Lowes)
- 21. Sighting situations that should be reported immediately include:
 - a. Funnel cloud
 - b. Rotating wall cloud
 - c. Tornado
 - d. All the Above

22. Si	ighting :	situations	that should	be repo	orted as:	soon as	possible i	nclude:
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- a. Hail size of 1 inch
- b. Wind speed of 58 mph or greater
- c. Rainfall amounts of 1 inch/hour or more
- d. All of the Above

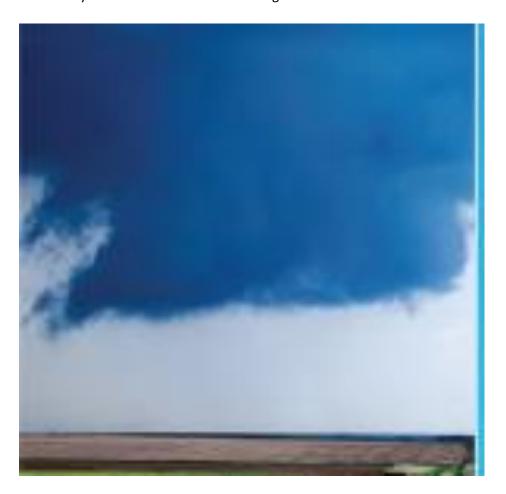
24. After you arrived and checked in with Net Control on your assigned spotter location how would you identify yourself when calling into Net Control?

- a. With the Tactical Call for the location.
- b. Cross Street names
- c. Develop an identification and report it to the Net Control.
- d. Your Last Name
- 25. When the probability of severe weather is known, WYCORACES personnel should:
 - a. Review severe weather operations procedures and make necessary preparations for activation.
 - b. Expect initial contact via the paging system by the EOC.
 - c. Monitor Wyandotte County RACES frequencies.
 - d. Monitor commercial broadcasts and/or NWS websites.
 - e. All the above.
- 26. Which of the following items must a WYCORACES member assigned to a spotter location complete:
 - a. Report to Net Control only what you see.
 - b. Advise net Control when they are enroute to and arrived at an assigned location
 - c. Remain on frequency at all times.
 - d. All the above
- 27. What is an underrated thunderstorm hazard and can occur far away from the rain area.
 - a. Rainbows
 - b. Lightning
 - c. Hail
 - d. Sunshine

a. Topeka, Ksb. Springfield, Moc. Pleasant Hill, Mo	28. The NWS office that issues the warnings from Wyandotte County, Kansas is located in:	
d. Kansas City, Mo	b. Springfield, Moc. Pleasant Hill, Mo	

- 29. What is your personal indoor storm detector and gives you critical information direct from the National Weather Service 24/7.
 - a. NOAA Weather Radio.
 - b. Amateur Radio
 - c. TV
 - d. Broadcast Radio
- 30. What resource(s) is/are available to you to anticipate severe weather:
 - a. NOAA Weather Radio
 - b. Local NOAA NWS web page.
 - c. TV and Radio
 - d. All of the above.
- 32. List 3 hazards produced by severe thunderstorms:
 - a. Lightning
 - b. Hail, Strong Winds.
 - c. Tornados
 - d. All of the above.

33. Identify the cloud formation in the image below.*



- a. Wall Cloud
- b. Shelf Cloud
- c. Cumulonimbus
- d. Mammatus
- e. Tornado

34 Identify the cloud formation in the image below.*



- a. Wall Cloud
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35. Identify the cloud formation in the image below:



- a. Wall Cloud
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- e. Tornado

36. Identify the cloud formation in the image below:



- a. Wall Cloud
- b. Shelf Cloud
- c. Cumulonimbus
- d. Mammatus
- e. Tornado

37. Identify the cloud formation in the image below.



- a. Wall Cloud
- b. Shelf Cloud
- c. Cumulonimbus
- d. Mammatus
- e. Tornado

End of Test.