

Final Exam Practice (Exams 1 & 2)

1. The study of the atmosphere and behavior of weather
 2. Forecasting the wind speed expected for Canyon this afternoon fall under this category
 3. The average snowfall for canyon in January is 5.2 inches is an expression of
 4. Most abundant gas
 5. Most of the weather that affects life is found in the
 6. Small solid and liquid particles in the atmosphere
 7. Process responsible for you burning your hand when you touch a hot iron
 8. Category of most radiation emitted by the earth and its atmosphere
 9. Winds aloft that flow parallel to isobars due to a balance between the PGF and Coriolis force
 10. Relative Humidity is 100%, the air is
 11. Weather instrument using human hair to measure the relative humidity
 12. If you step out of a building into a thick fog, you can conclude this is saturated
 13. Results in lifting of low level air
 14. Precipitation that evaporates before reaching the ground
 15. Instrument containing a chamber that collapses and expands (like an accordion) to measure changes in air pressure
- A. Geostrophic
 - B. Aneroid barometer
 - C. Hygrometer
 - D. Virga
 - E. Infrared
 - F. Low level air
 - G. Conduction
 - H. nitrogen
 - I. Climate
 - J. Aerosols
 - K. Troposphere
 - L. Meteorology
 - M. Weather
 - N. Frontal wedging
 - O. Saturated