

Earth System Quiz

Sr	Questions	Answers Choice
1	Days and Nights are caused by	A. Revolution of the earth around the sun B. Rotation of the earth on its axis C. Inclination of the earth's axis D. None of these
2	Heat received by earth from the sun is known as:	A. Solar heat B. Solar radiation C. Insolation D. Thermal radiation
3	Which country is called "the land of rising sun"?	A. Italy B. Japan C. Canada D. United Kingdom
4	The mean radius of the earth is approximately:	A. 2800 kms B. 3000 kms C. 7600 kms D. 6400 kms
5	The orbit along which the earth revolves is:	A. Circular B. Elliptical C. Irregular D. None of these
6	The fixed path along which the earth revolves around the sun is called____	A. The earth's orbit B. The ecliptic plane C. The celestial sphere D. The ecliptic path
7	The time required for moon light to reach earth:	A. 3 seconds B. 0.5 seconds C. 2 seconds D. 1.3 seconds
8	What is the maximum length of a day on the poles?	A. 2 years B. 6 months C. 8 months D. 1 year
9	The size of earth was first measured by:	A. Isaac Newton B. Kepler C. Eratosthenes D. Galelio
10	The distance between the earth and the sun is smallest in the month of:	A. March B. July C. August D. June
11	The earth rotates around its axis from:	A. North to South B. East to West C. North to East D. West to East