

## Chapter 1 : Microbiology Quizzes with Answer Key Free | easybiologyclass

*Here is a list of 53 Zoology questions with their answers. These questions will be useful for facing interview or for preparing Zoology test or exam. Download Zoology Questions PDF file Most of the entrance exams for calendrierdelascience.com, MBBS etc and tests for Government job vacancies will contain Zoology questions as part.*

Contact Author Source Science is all about asking questions, and some of the most interesting and thought-provoking questions come from the imaginations of children. They can be staring out of a window and then drop such bombshells as: Fortunately, we live in the age of information, with answers just a few clicks away. The important thing is to never dismiss or dodge these questions. This inquisitive nature passes by all too quickly. If you are unsure of an answer, seek it out with your child! Children crave parental attention, and this is a great opportunity for you to spend time together while learning something new. Here are some of the science questions I am asked quite often, particularly by my younger students. Each question and their related questions have simple answers and, where necessary, a link for more information. Why does the moon appear in the daytime? How much does the sky weigh? How much does the Earth weigh? How do airplanes stay in the air? Why is water wet? Where do birds go in the winter? Why is the ocean blue? Why is the sun the only star that can be seen during the daytime? Blue sky over a green hillside. Why Is the Sky Blue? The sky looks blue but really it is made up of all the colours of the rainbow. Each of these colours has a different wavelength. Some of these are smoother while others are choppy. Blue light waves travel in short, choppy waves. Because the colour blue has the shortest wavelength, it collides with nearly everything in its path and is scattered about the sky. This is why the sky appears blue. Blue light travels in short, choppy waves whereas red light travels in long, smooth waves. If not for nitrogen and the short wavelength of the colour blue, the sky might be a different colour. Is the Sky Blue Because of the Ocean? No, the sky is blue because blue light waves have a short wavelength, causing this colour to get caught in the sky as it collides with gases and other particles. What Is the True Colour of the Sky? The sky has no true colour. While most of the time it is blue, sometimes it is not. It can often be pale blue, gray, or even white. The reason for this is pollution. Below is a table listing the different colours the sky the cause of its changed colour. Colour of the Sky Causes Deep blue sky This colour means the sky is very clean. This often occurs when a cold front brings clean air from the north, or when clean air from the ocean moves onto land. Medium blue sky This colour means there is lots of water vapor in the sky. It can also suggest the presence of sulfur from coal-burning operations. Lastly, it may be caused by the chemical emissions of plants and trees, such as those found in The Smokey Mountains of North Carolina and Tennessee. Pale or milky-white sky This colour indicates considerable air pollution from coal-burning power plants or chemical power plants. This condition often occurs in the summer when the air is still. There are also natural causes, such as volcanic activity or ocean plankton. Gray or dark gray Smoke from forest fires or agricultural burns can cause the sky to appear this colour. Brown or brownish orange Emissions from cars and trucks can cause a layer of this colour to form over the horizon. The main component of this kind of pollution is nitrogen dioxide. The colours of the daytime sky and the causes of its varying colour. Is the Sky Purple? Simply by looking up, we can see that the sky is indeed blue and not purple. It is true that violet is being scattered in the sky much like blue, but our eyes are not refined enough to see every colour of the spectrum. The sky is dominated by wavelengths between nanometers violet and nanometers blue. When mixed together, our eyes are only able to see the dominant colour: Why Is the Sunset Red or Orange? According to the science magazine Scientific American, the sunset is reddish because "when the sun is setting, the light that reaches you has had to go through lots more atmosphere than when the sun is overhead, hence the only colour light that is not scattered away is the long wavelength light, the red. Moon sighting during the day. Why Does the Moon Appear in the Daytime? The moon does not produce its own light. We can only see the moon when light coming from the sun is reflected off of its surface. The visibility of the moon during the daytime also depends on its angle and its distance from Earth. The reason we can see the moon and not stars during the day is because the sunlight reflected off of the the moon makes it , times brighter than the brightest star in the sky. A full moon only happens when the sun shines on the face of the

moon unobstructed by the Earth. Thus, you cannot see a full moon during the day. Currently, there is no scientific name for when the moon is out during the day. How Long Is a Day on the Moon? A day on the moon is equal to This means from sunrise to sunset on the moon, How Much Does the Sky Weigh? The Earth has a surface area of million square miles. With atmospheric pressure being an average By that measure, the sky weighs equal ,,,, adult Indian elephants. If we were to have grown up on another planet with less air, the weight of the air surrounding Earth might fatigue us. Luckily, that is not the case. How Much Does the Earth Weigh? The Earth weighs 5. However, the Earth technically weighs nothing, because weight depends on the gravitational pull acting on an object and the Earth is floating in space. If the entire human population stepped on a scale, the weight would be million tons or billion pounds , according to a study by the London School of Hygiene and Tropical Medicine. Those who are overweight in the world carry a total of 16 million tons of extra weight, the equivalent of million normal-weight people. How Do Airplanes Stay in the Air? Planes stay in the air because of the shape of their wings. Air moving over the wing gets forced downwards, which pushes the wing up. This push is stronger than gravity, and so makes the plane fly. This is a very technical subject that the video below deals with very nicely. As air moving over the wing gets forced down, there is an equal and opposing force generated. This is a combination of the bottom of the wing getting pushed up, and the top of the wing getting pulled up. Can an Airplane Stand Still in the Air? An airplane cannot stand still in the air. This is a rule outlined by the laws of physics. Everything is always falling, but an aircraft can appear to stand still in the air by stabilizing its altitude. A helicopter, for example, appears to stand still in the air as its propeller pulls the aircraft up at the same rate gravity pulls it down. An airplane, too, can appear to stand still if there is a strong headwind coming towards it that keeps it in place. Can an Airplane Go in Reverse? Airplanes can in fact go in reverse. They a "thrust reverser" which changes the direction of the spinning blades in the thruster so that air is thrust forward instead of back. Airplane pilots usually only use this function for stopping once they land. When an airplane backs out of a gate at an airport, it relies on the use of tow cars to push it onto the runway. If the pilot were to engage the thrust reverser while parked in the gate, the amount of force coming from the thrusters would damage the airport as well as the people and vehicles on the ground. Water is not wet. Why Is Water Wet? What we feel as wetness is actually coldness as the water evaporates.

## Chapter 2 : MCQ Biology / Life Sciences | easybiologyclass

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The interview will comprise a series of questions peculiar to Accounting processes and general job interview questions, and it is expected of you to answer them excellently. Proper preparation will definitely help you ace the interview. Here is a sample of questions to expect during an Accounting job Interview: Also refer list of accounting questions in PDF format

Question: Tell us about yourself. This is a familiar way to start the interview and create communication with the interviewee. It should be given a very compelling response so that the HR professional will be endeared to you. It is recommended you do a SWOT analysis of yourself in the context of accounting job interview. Evaluate the industry, the organisation, and the job role using a SWOT analysis and look for chances to sell your strength. How come you chose accounting as your profession? I have always liked playing with figures and solving financial problems. Do you possess any professional experience in the field of Accounting? Yes, I worked as an accountant in my previous two jobs. Did you make use of accounting programs at your previous jobs or prefer to work manually? Can you mention any other accounting program you know? Which accounting program do you prefer the most and why? All are good but when asked to choose which is best I would choose Microsoft Accounting Professional because it offers dependable and quick processing of accounting operations that increases proficiency and saves time. What do you know as the abbreviation for the accounting terms credit and debit? How many types of business operations are there in accounting? There exist two types of transactions in accounting and they are capital and revenue. What is the balance sheet? Balance sheet is a statement that displays all assets and liabilities of the company at a particular period. Have you ever heard of TDS, if yes what is it? In your opinion, is there any difference between dormant and inactive accounts? An Inactive account is an account that is closed and will not be opened or used in future. A Dormant account is an account that is not working today but might be used or opened in the future. This is a software used accounting by small businesses and shops for handling routine accounting transactions. Question; what is departmental accounting? Departmental accounting is a type of accounting whereby different departments have separate accounts. The accounts are managed differently and the balance sheet displays it independently. Executive accounting is a type of accounting that is custom designed for the enterprise that provides service to users. The clients are the regular people and not one of the organisational clients. What is Depreciation and types of depreciation? There are two types of depreciation and they are: Depreciation expense is the sum of depreciation that is stated on the income statement. It is focused on period of time shown or being considered on the income statement.

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## Chapter 4 : Basic General Knowledge Quiz Questions and Answers - Page 3

*These Questions are all frequently asked in all Exams like TNPSC,UPSC,RRB,Bank Exams,Trb,IAS, IPS,NDA,SSC,LIC,Postal Exams,Entrance Exams,Cat,Mat,Xat,Tancet,Finance.*

## Chapter 5 : Basic General Knowledge - General Knowledge Questions and Answers

*Zoology Quiz - General Knowledge Questions and Answers. Most of the entrance examinations for calendrierdelascience.com, MBBS, etc. and exams for Government Job will contain Zoology Questions as part. So, it will be useful to prepare this Zoology General Knowledge Online Test and improve your knowledge level.*

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