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A Company	is known as Green House Effect:
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	Englain the bonding of water molecule.
harden and the same and the sam	RONDING IN WATER MOLECULE:
Miller and Artifact and Artifac	water notecule (H2O) is made up of
Programme of the desired and the second and the sec	covalent bonds between two hydrogen and.
Parameter de sampon parameter de sampon app	one onygen molecule
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	In HD molecule, hydrogen bonds form
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between neighbouring hydrogen and onggen atoms of adjacent water molecules. The attraction between individual water notecules exeates a bond known as a hydrogen bond. What are advantages and disadvantages of AI. ARTIFICIAL INTELLIGENCE: Artificial Intelligence is the ability of a computer-controlled sobot to perform the tasks commonly associated with kuman beings. ADVANTAGES OF AL a Education: AI has applications in education sector. Students may benefit from Chat GPT, Siri etc to get quick knowledge. b. Healthcase: At has proved imporative in healthcase and medicine It mide the cure of various fatal disease like tumoues possible. AI has also improved efficiency and Productivity. DISADVANTAGES OF AI. a. Data Peivacy and Misinformation. with AI, information and data become less ser secuse. Many ways have been invented to back confidential information quickly

b. Unemployment: 4000 Ameeicans lost their jobs due to AI with the invention of soboticassistants, need for human intelligence has diminished. c. loss of creativity and laziness: AI has made people suggish with the availability of easy access to information, people do not go towards executivity and innovative deas. what types of waves are used in A- RADAR. uses radio waves for defection surposer b- SONAR: SONAR uses ultrasonic waves to detect and locate under water objects and their distance. Both RADAR and SONAR work on the principle of Echo detection. A LODAR teansmits and seceives electromagnetic radiations, but et higher frequency. d. MOBILE PHONES: Radio waves are used in communication technologies such as television, mobile phones,

convert padio waves and sadios. These devices to create sound into nechanical vibrations e. Thermistons use micro-waves. Q: No. 2 c. Explain the structure of Eye. Human êye is a sensoly organ. It helps HUMAN EYE: in sight. Eyes are enclosed in small sockete of skull known as Eye sockets. Eyelide wife eyes and prevent de hydration. Eye lashes prevent fine particles and dust from entering COMPONENTS OF HUMAN EXE: The structure of human eye is divided into there main layers a. Duter layer The outer layers of eyeball consists of scleen and cospea sclesa gives ege most of its white colour It consists of dense connective tissue and protects the inner components of eye and maintains its shape. Cornea admits light to the interior of the eye and bends

they can be brought light eags so that a focus. HUMAN EYE Middle layes: The middle layer of eye is called Chosoid. It contained blood vessels and gives the inner eye a dock colour Behind cornea, choroid bends to form a musualar ring called Itis. There is a round hole, called Pupil, in the center of Iris. After striking the cornea, light passes through the pubil. Pupil constricts in beight light and dilates in din light Behind Ieis, there is a coopen lens, which focuses light on setting tens is attached to ciliary muscles of eye via a sing aspensory liga ments. Inner layer retina. It contains the photosensitive cells

called rods and cones and associated neusons. Rods are sensitive to dim light while cones are sensitive to bright light and so distinguish different colouss. Petina has two points i.e forea and optic disc. Forea is responsible for co pale vision and sharpness. Optic disc is a point on setina where the offic nerve enter Retina. These are no rods and cones at this point, that is why it is also referred to as the blind spot. The iers divides the cavity of eye into anterior and posterior chambers. The anterior chambee containe aqueous humous, which helps to maintain the shape Dean a flow chart of different part of Brain Thalamus beain HUMAN BRAIN