

DATE: , Functions of Anteries: These Strong, muscular blood Vessels carry onygen-nich blood from our heart to our body They handle a large number of force and pressure from a blood flow but don't carry a large volume of blood.

At any time only about 10% to 15% of our booly's blood is in our arteries. Add diagrams and Add diagrams and structures Function of veins: Unlike, arteries, Veins do not have to carry high pressunzed blood, but they do have to carry large volumes our reart. This, less elastic wars their handle high Volume & low pressure. Mos veins have valves that open & Close which keep our broad flowing in our directu About 75% of our blood in our veins function of cappularies:These ting blood vessels
have 7hm Days. Oxygen q
mutients from the blood con

DAY:	
move through the walls and get into organs & tissus The capillaries also take wast products away from our tissues Capillaries are where onygen & nutrients are exchanged for Carbondioxide & waste	
C) Structure of Mater:- Water is simple molecule	
Consisting of one oxygen atom bonded to two different hydrogen atoms. Because of the	
nigher electronegativity of the onygen atom, the bonds are pular Covalent. The onygen atom attract the Shared electron of	
the Covalent bonds to a significantly great extent hun the hydrogen atoms. As	
a partial megative-charge (-) While	
partial iters Change (+). The molecules adopts a bent Strutum	
of electrons on the ongque	
Properly explain all ——————————————————————————————————	

DA	TE:	
	large molecules composed of repe	eutris_
	Unit called monomers. plastic one known for their low electronductivity, light weight, flexibil and resistance	ical
	Example are poly ethylene.	7
1857 P	Ceromics:	
7. 1 ² - 41	non-metalic me rals typical	,
1,010	composed of metallic and non	
	Covalent bond	
	properties are high knowness	
	insulation - Example as is	
	Alumma (A1203).	
10	*	
QNo3		011
a)	Technology advancements specimo agriculture have model	ally _
4-	led to moreased food prod through high-field crop varad	ultis
	mechanization invigation system and the Use of fertilizers &	m
	particides. Through this way farmers produce more food	

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	DATE: DAY:	
	Wast managment.	
100	Clark and Company of the state of the same	
(C)	Dengue Fever:-	
	9	
	Dongue (break-bone feved)	
1	is a viral infection that	
	Spreads from mosquitoes	
	to people. It is more	
	Common in tropical & cub Tropical Climates.	
12 3412	Dengue is treated with pai	v
7.7.1	medicine as there is	
	specific treatment most	
	people who get dongue	
	Will mot have symptom	2
	Put Fox those was do.	
1	The most Common symp	toms
	are is Under. Add diagrams	
	1) High fever (400/104/15	
	Pain behind the eyes	
	A FI	m
- 124	NaUsea	
- 4	Soit purity (1)	7-1
	Swollen Glands	
	A) Fee mino wear	
1.1	Parid breathing	
	10) Resilessness etc	
4 736	Southern Commence of the Comme	

DATE: DAY: d) Plate jectonic in the Tsunami: 15 unami generating earth guickes organisms mainly in Subduction zone Where tectonic plate collide and one one is Ocean Floor to suddenly rise (upwit) fall. This Gudden Jortical displacemen of the ocean floor is what typically sets a tsunomi in Distinguish Richter Magnitude Scale & Volcanic Explosivity Index (VEI): -> Rich-ler Magnitud Scale measure the mearthquickers specifically the energy released by an earthquick Howeve The (VEI) is Used to measure the explosiveness and Intensity of Volcanic Tyption. The Richter Scal Rose From 0-10 & VEI Ponge From 0-8 The Pichter scale is lograthing cole & VEI is all lograthing but it measure different parameters.

	DAY:	
()	On al DE Gludon I a	-
<u>()</u>	Age of OS Student 15 20,22,21,21,23	-
10.00	00, 12, 21, 21, 25	
N	Mem:-	45°
• • •	211 211 11 20000	1/30
		1
977	total Nois of Mudents	
	0 20,01,01,98	
· Add	Mean 2 20+22+21+21+23	100
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	Mems 107 = 21	
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3.5	20, 21, 21, 22, 23	
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Jan Jan	Mode:- 21 appears tice so	
	al appears the so	
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	howest = 20	
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0	DAY:
110	
INO	OF ROATHER GOVERNOR
y	SISTER = ODGNOR One Step Backward. & reverse.
	one Step Bar Rissand Sa Marian
120	Scar-volava. & reverse.
0)	Missing Terms:-
1 2 6	N=1
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	(2x2)+2=6
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	arrott bb No
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	14 feet
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DATE	DAY:	
D)	Enlive Week temprature = 33°C first 03 day = 30°C [ast 03 day = 35°C 4th day = xc	(A)
	Average temp X No of days = 7 33c x 7 = 231C First three days 231C = (300 x2) +71C+ (350	×3)
	331C - 90C + 72 + 105 $7 - 7$ $931C = 195C + 7CC$ $931C - 195C$ $931C - 195C$	
	Co the temprature of the 2 day is 36 C.	