Dos and Don'ts for Generaral Science & Ability Paper di there, you've done well. Know that acely ring knewledge is one thing and producing it in paper according to what's s another. There are a few things e to highlight. mar s part requires at least 2 and at use some know that there can be two or three parts of a question and their rks are divided accordingly. So, address all ust manner. time management You get 35 solve one question and about 8 clisas minIstes per 5 mark part. Manage your increase sardingly. eed to understand that your paper is Supposed to look more scientific than weharts and diagrams where required increase 4 Your handwriting and neather really impactful. Avoid cutting a nd overwriting. 5. Focus on your spellings and our grammar. orvieten arks SA there's no deduc but your expression will definite impact. 6. In ability portion, give explanation for agalytical ability question in words. You need to understand that a 5 mark part requires all steps written and explained. Good luck for CSS 2025. You're gonna rock in **CS** CamScanner sha Allah.:)

Day:-The main causes one: - Easthquake - increas vater flow elimate Change - addition in wat Exers re Fin , increase water for ration: cutting of trees from banks of rivers 22 and 2010 Floods 2022 sused by excessive caused by climate amage Flow of vater Cristal mor destruction - created less parcistan lost 32 billion destruction Rupees Role OF NDMA - National Disaster Management Authority · provides shelter to fixed affectees . Saves life of peoples · Build infrastructure Establish Refugee compos · I form people about the diseaster

	Date:
Star & plane	reserves.
Star & plane	+
C	
Star	
is not dependent	· dependent on another
	l celestial body
	. does not produces its
	own energy
energy in size	. Smaller in size
. Sum is a star	Earth, Jupitar, Mercury
	yenus are planets
Hasari	Solar System include
procluces energy your	. Solar System include
nulear fission	
prove arand a	planets
galaxy around	
. Sun more around	
Andromeela galaxy	

Day:	
Star becomes a brack hole	
When the internal fuel	
of a star ends, it becomes a	
black hole. The fuel keeps a star	
alive	
Star peul end >	
Black hole	
Many Ctars in our galaxy have been	
a beack have due to end	aing
of nuclear fission process. The se	
Could also be med into a search	0
nose upon tot howing enough fue	
or nuclear fission process.	

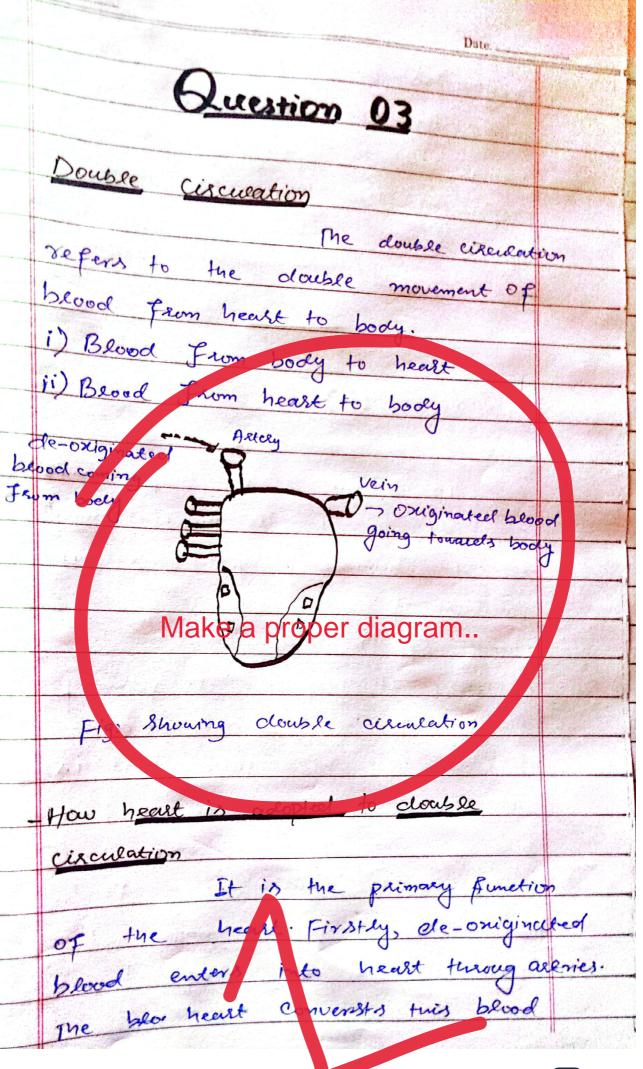
Day.	
Date;	
(C)	
-Chemical Bonding	
electrons !	
electrons between different elements	
are car is called Chemical Bondin	g.
	0
Octate of form bonding	
Octatt rule describe the Phonemeno	
of chemical 1	
of chemical bonding. According to	
this sule, atoms form chanical bond	ing
to achieve stability. For instance,	
Sharing of an electron dury Ionic	
bonding strengthens to recipient afor	
Similarly mutual elicino al an	73.
Similarly, mutual sharing of elect	rons
clusting Covalet bonding strengthe	MS
both the ators Simultaneously.	
Therefore, aloms form bonding to	
gain tability.	
gain fability.	
C. A. P. T. T.	
-Structure of Water	
The structure of water is	The state of the s
simple. Water is a simple moder	v le
Consisting of one oxygen atom	
bonded to two different hydrog	en
bonded	

Date: __ along. Beccuse of the higher electronegitivity of the oxygen atom, the bonds are polar covalent. lalater is an example of molecule because t is made of three atoms. an or gen atom and two hydrogen atom. Thesefore, it is on example of moleule Formula of Water:

	Date:	
	(d)	
	Condeutors	
	One the compounds that	
	allows the flow of current from	
	one direction to another direction.	
	They are opposite to insulta.	
	Example: Cooper, Iron	
	Semi-Conductor	
	these are the compounds	
	From from. However, Some Semi-Conclude	lo
	from them. However, some the Place from	
	do not allow current to flow from	
	them - many allow to pass the custent.	
	Example: Phosphorus NTYPE, PTYPE	
	metals	
	are hard compounds that	
	are used for various purposes. These	
	ue useful in many departments.	
0	e col Browse.	
E	rample Gold, Bronze	
- 11		

Day:_ Date: _ Plastics are the compounds that are formed from Carbon by healing Bt is used extensively nowardays. Some plastics on be hardened and softened by heating. While Others become lard permanently. They can not become soft again. Example, 8 60% of cars are consisted Of peastics Ceramics are non-organic compounds that are formed though hating. The production process of ceremics is same like brics. They are bitty and ralater - resistant Exemplé -Traditional ceromics

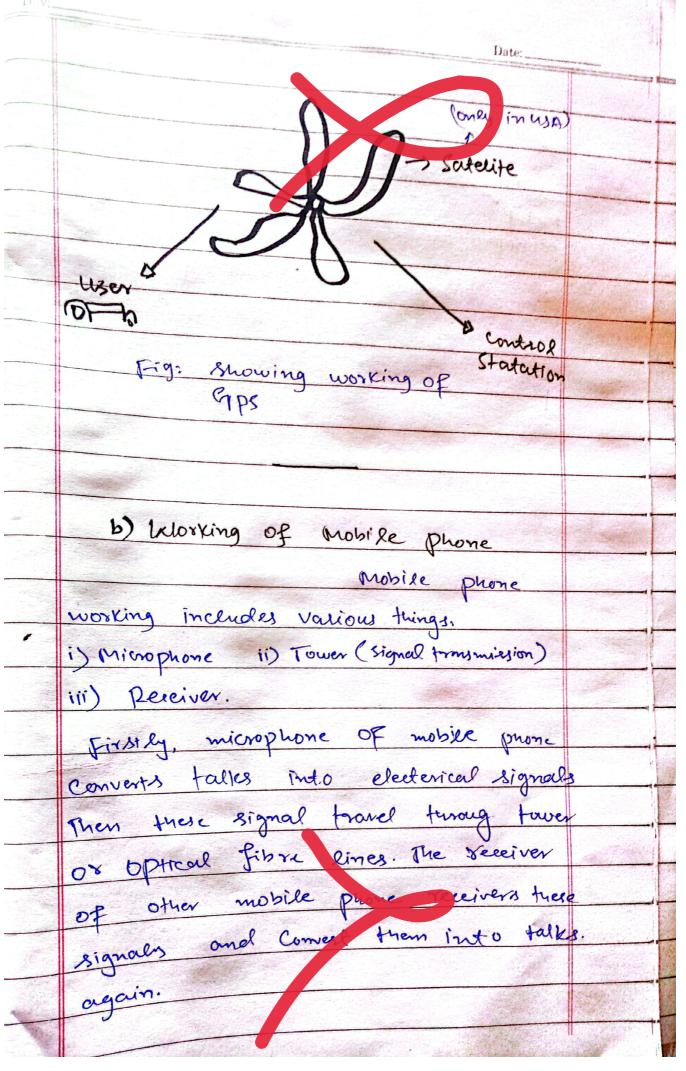
Bricks
Tiles reclem Ceromocs Deanes



Day: Oxiginated blood. Then this bloo to bodies assulation. (6) Liver is known as a Chief- chemis of body due to its multi-pronged Role in human body. The various function of Diagram make it a wife And make proper points the body. Fizery it performs its primary faction of blood & oxigination 11) it produces bile Juice that is Very necessary for digestion This bile goes i to small intestine nelps in le digestion of food. (ii) It also plays an important

	iv) Liver also peays an impostant role Date: Date
	in immune system of humans Chief Che functions make
	Oll. these functions make liver a Chief chemist of human bade
	Chief Functions mmems
	Chief chemist of human body.
	human body.
	(c)
	Green House A Effect as a bleasing Of is a natural
	194 is feel as a blessing
	it is a blessing clue b.
	it is a blessing due to various reasons:
	1) Earth would not get necessary:
	i) Earth would not get necessary temperature ii) Life would become difficult is
	ii) Life would become difficult on
	iii) crops would not grow
	IV) Iving species would get impact
	v) system of Earth would collapse
	E. I a
	Enhanceel green house effect
	Enhanced green house effect brings
	Various Problem
	i) It causes glabal worming
	[2] [[[[[[[[[[[[[[[[[[
	ii) increase temperature
18	iii) Melfs glaciers
	is Enhances the problem of comate crange

Global Morning is a direct course Tenhanced green house affect. The global warning me his an increase the temperature of Fath. The enhanced house affect enhances the emperature-Conscornently, global worming occurs as a welt of green house affa (d) a) Working of GPS also known as Global Positioning System. It points out the location. Working of Gps Its working is based on various thing Such as Suttelite, Radio Station and the user. Firstly Sattelite helps in determining the the location of a person. Then Control station Confirm and verifies this. After this, this data is provided to users.



Day		
	Tower	
		-
	all all a second	
	5 optical -> mob 2 Fiber Receiver	
	Mob 1	
	Micropho	
	Fig:-showing morking of Mobile phone	
	Malai a Dhane	
	Laplix (hama)	
		#

	Date:	
	Section II	
	Question 08	
	(d)	
	-> Given data: ROAR written as URDU	
	Reorniveel data: URDU is cooled	Al Company
	lemgueige?	
	Firstly, ROAR is written. URDU Now URDU will written m.	
	Now URD9 will written on the same pattern as	
	Y U G X	
	So, URDU will le codifiéel : as [XUGX]	
4) a		

Date:	
(C)	
Given data:	
A is brother of B	
B is sister of e	
C is father of D	70
Required duta	
How D is related to A, B	
A is beother of B	
B is sisten of c	
it means that A, B, C are six er and	
brothers. Simply B is sister and A and	
c are brothers	
-Relation of D to A	
A, and are brothers, it means that	
the son of c is the nephew of A	
Dis the nephow of A	
Relation of D to B	
B in sister of	
Dimitally 13 Disheing a son of c is a nephew of c	
Distue nephen of e	
1)18191	

Day: Question 06 (9) Required data Encolement in school in 202 Jam = 850 Januarou 2023 = 1120 Required data: increase percentage? Entroplment in 2023 - Errollment in 2032 \$120 850 270 Let's find percentage increas = 27000