os and Don'ts for Generaral Science & Ability done well. Know that newledge is one thing and paper according to what's asked is another. There are a few things 0.2 a) harks part/reguires at least 2 and at sides of a paper Know that there can stion and their words three adarts of a bu one question and about 8 mark part. Manage your time u need to understand that your paper is supposed to book more scientific than theoretical/Soj add flowcharts and diagrams musically ability partion, air ou need mahalytical ability question in Rounderstand that a 5 Imark part requires all catera written and explained invedior Good luck for CSS 2025. You're gonna rock in **CS** CamScanner sha Allah.:)

and diseases, loading towards lemode and anvisonment These polors can affect tood preduction and availability, Earts; but ing to malmutishion.

Describe consequences properly Delays in the growth of Children Increased risk of injections and of substance. viruses, jungs, spoilage.

pasasites, heavy mens for instance, water.

and Physical Objects added to milk

	DATE:/	
	· Can pose health · Can pose · health	
	risk y present in risk y they displace	
	high levels. exental mitients.	
	· Regulated by Regulated by	
	government agencies government agencies	
	to ensure that levels to ensure that	
	of contaminats are adulterants are	
	within saye limits not used in a way	
	that haves consumess	
		5 <b>9</b>
C.	P 1 D	
	Computer Buses:	
•	Set of parallel lings, that are	
	used to transfer data between	
	different components of computer,	
	is termed as computer buses.	
•	It can be rejerted as	
	communication system.	
	The capacity of comput buses	
	depend on the number of DATA	
	Lanes in it.	1
•	Central processing Unit (CPU)	
	communicates with other component	
	of computer through buses.	
	Internal Buses:	,
	Used to connect main components	
	of a computer	
	These are part of mot board	
•	Normally, computer lave to - 100	
	lines.	

	External Bu	ses:	
	Madeup of elect	ronic pathways.	
	that compeets	the different lenterm	1
	devices to the	computer.	
		1/	
	Dinesence 1	exween RAM	
	and RD	Mi	
	20	<del>~</del>	
	RAM	ROM	
		n. Read only Memory	
	Access Memory	(Full sorm of ROMO	
	Volatile memory	· Non- Volatile memory	
•	Data is lost when	· Data is retained	
	power is 91.	even when power	
	76	is on:	
	Used for temporary	· Used to permanent	
	data storage	data storage	
	Read and write	· Read-only	-
	Operations	operation.	
	Smaller Capacity		•
	than ROM	than BAM	
•	Faster access time	· Slower access	
	than ROM	times han RAM	9
•	Cheaper than	· Mor expensive	
	ROM	from RAM	4
•	Includes SRAM	Includes PROM,	
	DRAM, SDRAM	EPROM, EEPPOIN.	
		Flash Memory and More ROAD	
		Mark ROM	53
			-

Viyus.

der arriving at appropriate

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t	DATE
	Sover the lives of mother and
	Saves the lives of mo her and babies: Ill-timed promises
	and births contribute to high
	maternal and injunt modality
	rates
	Provides opportunity for economic
	growth: portation of anning
	growth: population planning
	population assouth that throats
	population growth that threats.
	_ ^ *
	Part II
0.6	
9)	Solution:
	Percentage increase = (New value -
	Original value) loriginal value x100
	Given injoi mation;
	Entollmekts in Jan 2022 = 850
	By putting these values;
	Increase percentage = 1/20-850 x 100
	Entollment in Jan 2023 = 1120  By putting these values;  Tincrease percentage = 1/20-850 x 100  850
	= 270 × 100
	950
	Therefore the increase percentage  for the enrollment is 31.76%.
	Therefore the increase percentage
	for the enrollment is 31.76%.

	DATE://	
6)	Solution:	
	let the age of the son be x,	
	Let the age of the son be x; then the age of the man 2 years ago was 25x-2.	
***************************************	YEARS DOD WAS DEX- 9	
	The sum of the squares of	
	their ages 2 years ago was 1140	
	⇒ (5× 2)2 + ×2 = 114	
	Expanded le equation	
	Englanding the equation $35x^2 - 3x + 1 + x^2 = 114$	
	962 - 01-110=0	
	Using quadratic equation	
	$2 = 20 \pm \sqrt{(20)^2 + 2(26)(20)}$	
	2 (26)	
	7 = 20 ± 1400 + 4400	
	52	
	n= 20 + 14800	
	52	
	$x = 20 \pm 69-28$	
	52	
	$\gamma = 1.79 \text{ years}$	
a filtrefit in the	Hence, the age of the son	
	Hence, the age of the son is approximately 1.72 years.	
(ے	Solution:	
	Each head will have at least	
	two legs.	
	=> 40 x 2 = 96 legs.	
	Remaning legs = 190-95-44  which must belong to Quicking sols  => 44/2 = 22 Lows ab hens  Therefore, number of hens is 26.	
	with must belong to Quedro sols	
	=> 44/2 = 22 Cows = a6 hens	
	Therefore, number of hem is 16.	
	P	

d)	Solution:
	let a = average speed for the
	tsin
	let d = hay of the distance.
	0 0
	As we know that;
	time = distance
	Speed.
	so for the first hay, time = d.
	0 0 40
	and for the 2nd hay, time = d
,	60
	Total distance = 2d
	a
	Mence, d, + d= 2d
	40 60 9
	07 1 + 1 = 7
	90 60 9
	3+2 = 2
	120
	5/120 = 2/9
	59 = 240
	a = 240
	5
	a = 48 km/h
	Therefore, the average speed of the car is 48 km/h.
	the car is 48 Km/h. 5

	DATE/_/_
0.7	
9)	Solution:
	let the number be x.
	Let the number be x. Ausding to the conclition
	given in statement;
	$y_{1} + 50 = 60$
	3
	74, = 10
	10
	X= 60
	Hence the number is 60.
<b>b</b> )	Solution:
	The given sequence is
	8, 16, 24, 34, 48
	The logic is
	8 X 1 0 =
	$8 \times 2 = 6$ $8 \times 3 = 24$
	6 7 3 - 3
	8 x 4 = 32
	8x5 = 46 8x 6 = 48
	But in the given sequence
	But in the given sequence  3à is replaced by 34. Therefore  the odd one is 3à.
	the odd one is 32.
	1º bad one is sa.