	General Science and Ability	
	Section A	<u>(iy</u>
	Q.Nasyoniages	ű,
	(a)	
Protein	18	
	Proteins are made up of amin	o acids.
One gro	m of protein contains 4KC	
They are	e essential too our growth a	nd ase
	meat, beans, grains and	
Caoboni	ydoate	
	Carpohydrates one the prima	V. 1
of our	tood. One gram of carboly	Norte
also co	ntoin 04 Kcalories. They were	tound
in 97	rains wheat and milk.	
0		
Digastin	of Carpobintante and Prote	insi
- Orgestion	of Carbohydrote and Prote The digestion of	
	그는 이 사람들이 가는 것들은 사람들이 가지 않는 것이 되었다. 그는 사람들이 되었다면 하는 것이 되었다면 하는데 하는데 살아보다면 하는데 살아보다면 하는데 살아보다면 하는데	oral county
carbohya	gales and poletis	
start at	t two different places.	oesophegus
. /-		Stomach
07.0	ity where as Carbohytete	Small
lippe Li-	starta la cta la company	Large
047001101	starts in Stomach	Intestixe
For du	destion of protein and	carbohy
dontes	in stomatch tollows	ing acid

ase used
is Carbohydrates HCL > Glucose
in Proteins <u>Pepsinogen</u> , Aminoacid.
The digestion of pooteins and
carbohydrates completes in JeJunum
and from Ileum their absorption
process is started.
(C)
Earthquake
Earthquake as name implies,
means shaking of Earth. This occurs
due to the pressure wowler executed
after movement of tectoric plates.
Ephemeron wof & Earth quake to noitagoil
Our earth is not
like a plane sheet of paper rather
it has several plates which are called
Epicenter & visitor
大量的第一个
upward movement Focus
of tectonic plates
waves created of tectoric plate
- Colone place

tectoric plates. These plates move inch when these movement is closed accumulated in them. This coenter Formation and ultimortely Sesmic Primary Waves: -Primary waves move upward and donward! They are First to produce They as also called Sesimic Waves: -Seseimic waves called secondary waves. They tastly and move side to side Atmospheric Pressure / temperature Atmospheric pressure is the pressure that is exerted by the atmosphere Since atmosphere made of gas molecules, these gas molecules move in random direct

inuously. Thus > Earth sustace Atmospheric temperature Almospheric temper to the temperature place. Atmospheric tempera it temperature Atmosphesic temperature wasms up the

Humidity: air, Humid envisonment boxenthing. Duting summer temperature, continuous but during due to kigh speed waiter vapours accumulate at toopsphere lower Thus resulting in humid environment Bolar System: revolve abound a giant Stas. Forexample, our solar system has one star named sun with eight planets and some dwart planets. known as blue planet position comes after Mercury and Venus After Easth there was five more planets named as Mass,

Jupitor, Uranus, Saturas but many plane on moon in the s our solar system is in approximately 84 different time dubat The neasest planet to our not it strange that all heaven big objects ose spherical in nature. Importance of pitutiany gland:

Master bland. Pitutiany gland is Ofcourse, COP 29 targets to temperature vise upto 1.5°C human (population civilization

due to glaciers.		
usity because coops		
tuge sensitive; heavy		
not temperativae.		
well timed agenda		
Pastiese For this		
to limit possil		
developed countries		
le fromme as		
the major source		
se domesticated by		
building with		
proper binancial suppost to developing		
i Pakistan.		
ROM		
OM means Read		
nly Memory		
<i>O O O O O O O O O O</i>		
om is used to		
om is used to		
om is used to		

> It has direct impact It has impact on data toanstes and pooressing on CPU speed. speed. DR. DM. has different * RAM how cou specific types like DOR3 ram types like SSD and in DDRY fam MDD and both can be used in all CPUs. slot USB: is abbreviation service bus. It is a type and usually used to stop tourster data. It comes in Storage capacities USB Mother board: Motherboard is the most important component of all computers It processor is the bosin of computer then notherboard is the body with organs of computer. Motherboard comes in different

types with their specificults.	ic processing
units.	
Q.NO. F	
(a)	
Data	
Present Value = V = 8	748
Depositionte vate =>6=10	percent of ob
time 2 3 years	
	9
To find:	
Price of machine	three years ago
2) P 2?	0 0
Formula:	
P_2 V	
$(1-\tau)^t$	
Solution	
	somula mentioned
above.	
P = 8748	
$(1 - 0.1)^3$	x0.9
	8.1
P 2 8748	0.72-9
$(0.9)^3$	
P ₂ 8748 x 1000	

Pz 8748000 729
P 2 12000.
Result: The value of washing machine three years ago wa 12,000.
(b)
Data
Forther age z Uxdaughterage Atter Syeaks father age 2 3 x daughter age
To Find:
Father age after 10 years.
Solution:
Let Daughter age = Z
2) fother age 27292
Atter 5 years
2) Daughter agez 5+7
Forther age 2 / 2 4 Z + 5
It is given after 5 years tather age
would be 3 times of daughter age. So
92+5=/3C5+Z)
Further after 5 years)

Daughter age will be = 7+10 First solve Daughter age 42-32215-5 So, the father would be 2.5 Volume of football Volume 24 TV 83 V2/4 (3.44) (8348)



So 82 26
21
Put value of or in toomula
V 2 4 (3:14)(6)3
3
2 4 (3.14) (2+6) 75
75
Improve content 3.14x72
Make headings in the answer.
Keep length of all questions equal. Understand the question parefully
Draw flow charts.
Use scientific terminologies C M Use scientific examples
Follow step by step methods for math problem
Resulthe answers are insufficient to fulfill the required criteria of the question and marks.
Workhardne of toot ball whose
sondins is 6 cm is 194.32 cm.