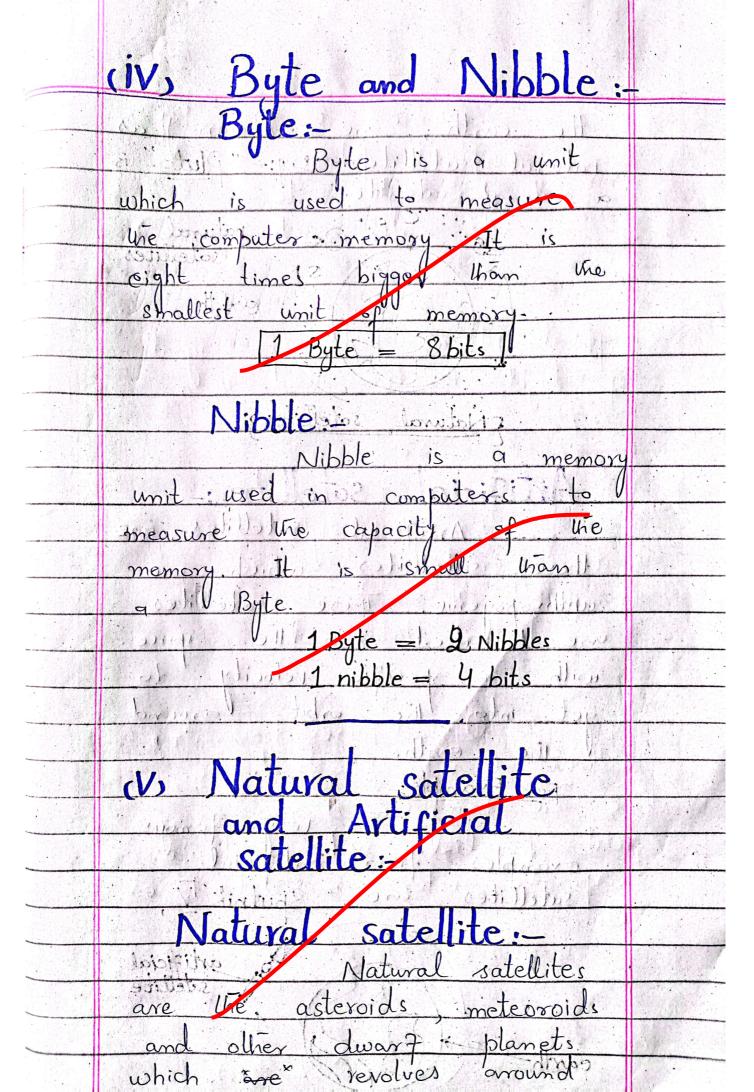
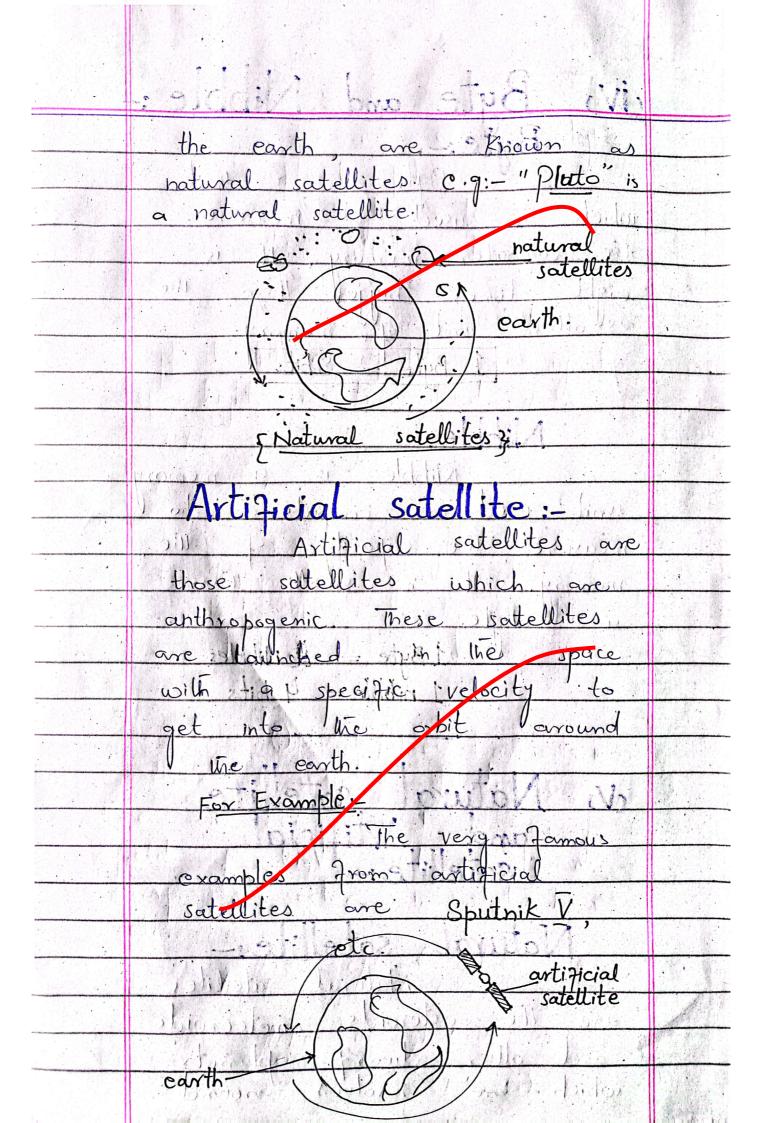
General science and Melinon in whility as included. PART-II This is not the format of a parer to write 5 pages for 5 marks and then marks. Keep length equal for all vestion: (a) (i) RAM and ROM: RAM: RAM stands 19 for. "Random Access Memory" It short term or temporary until the Computer when computer Poses Vits turns off allinhihe present on it data re-writable memory RAMMIS clear From only only reads the name write ROM data cannot cannot be re-writable. Once written on then it does not get merased.

(ii) Network and Internet: Network: thing, or machines one conn--ectel with each other: interact, is Known as network. computers are connected with each other through some wires or wireless means are is called a network. Internet: When a metwork mis talk with each other through some source, such as, voice or language, same like that tuo computers are connected with each other, in a network. Then they establish that netabork in throw Internet. ROM . Diagram of a network.

(iii) GPS and GIS:-	
GPS stands 2 for in Goldball	10
Dositioning system". It is a	
setallite based system which	
positioning system? It is a setallite based system which was first introduced for military	4
use. But Platen it's civilian	
version was introduced. It is	
used getting the repartition	
docation of an object on	
land any and in sea.	
There one (4) satellites at every	
point which surrounds - that on object	
From every angle and give an Jexac	£
location I R me of the pa	ticula
object, how we will in the	
Contract & X SIST TOPON X 110 / Polition	
the state of the s	
1 Win why will xh farthing	
Ellustration× of Gps.}	
Maria Division Company	
This come in prosection	a popular in a displace described
obj & Q	
(x) (x)	
Sattelites	
(Diagram: CIPS:)	
Y, olymetrix Gallacia	
(2) Salara e i laine la compagnition.	

GIS stands Jor Geographic Information system. "GIS computer system capable. according who is location Some components wave collect all Idata from eographical data and je all, layers prid frigives the versult's vocutomatically Keeping in view all Uses:commonly urban blanning Infrastructus cii) water modeling





types ove two (a) Single mode mode:-Fibres data ised Field such along data bases ate sec These optical Fibres are to all transmit used. data the globe Unough underover (sea transmission Lines water Channels

Working of Kidney: Kidney an essential responsible in human the giltration toxic blood extracts in form the of unine Kidney working shown through Diagram: unfiltere Blood Filtered Blood (from heart) (To heart) ureter . Bladder arethra When the blood enters left artery towards we Chrough Tillesed · are Kedneys. It 15 send back Through right artery towards another heart (the filtered blood). the And the minerals and wastes. extracted from blood sent down to the bladder are

be reliesed in oute Bosm 'uring Jyman-o!) 1 1 L Eladder · methra Light State