

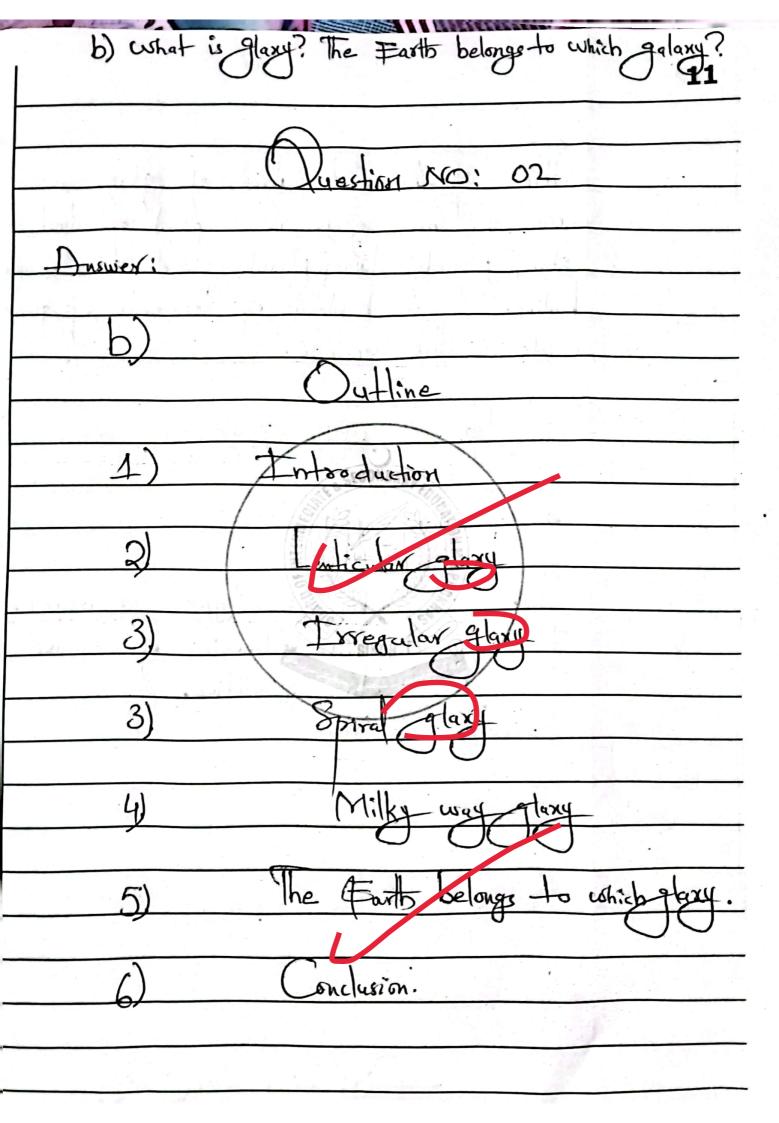
of star. The color of

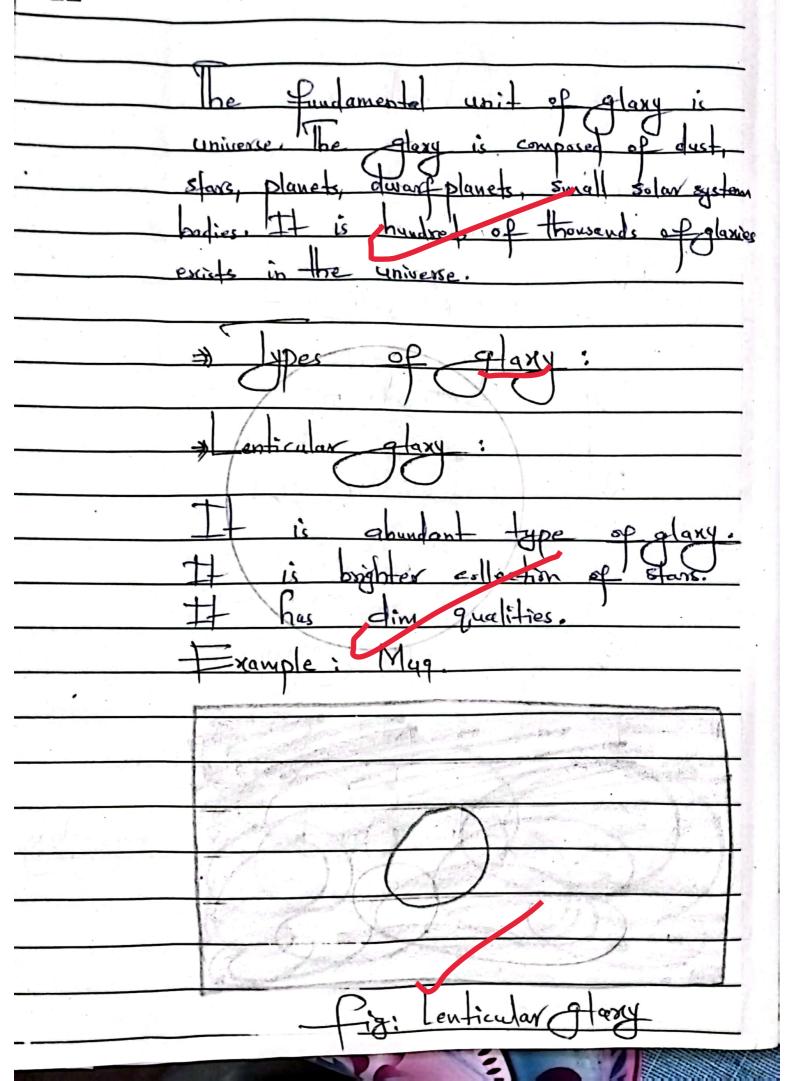
Work on the grammatical mistakes

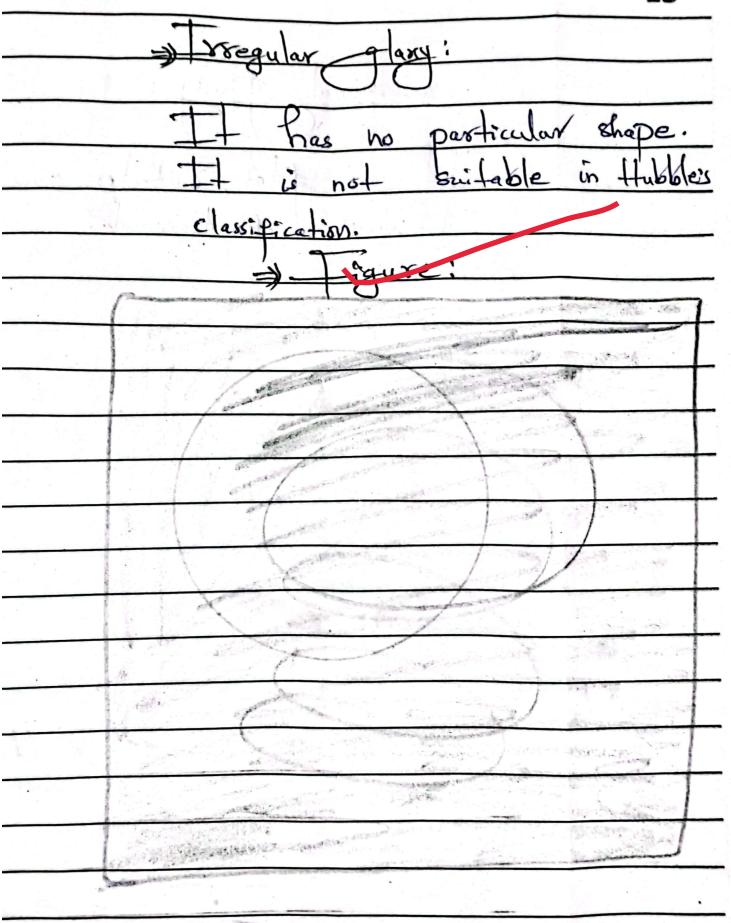
	7
(vi) Example:	(vi) Example: Earth, venue.
Droxina.	
(vii) II is very	(vii) It is not shine.
Shine.	
(viii) It is very	(viii) It is very cold.
not.	
(X) It is unconstable	(ix) It is countable in glory
(X) The huge amount	Withey only eight planets
op stars in	in otaxy.
Jalany.	0.0
F	gure att
(1) >4"	(2)+
4/1	Contract to
1 A	1 to the
	219
	is the

* Magnitude of star with example:
he measure of bightness of stax
is called magnitude of star. The settler
is called magnitude of stax. The settler scales that measures the range of +30 to
-30.
Settler scale
-30 -25 -20 -15 -10 -5 0 +5 +10 +15+20 p-5 +30
Brightest moon shject
Object
Example: Simus is a star with a
magnitude of -1.46.
- Sirious is a short wavelength
- distous is a short wavelength
High Freigy and tigh temporature
It emitting blue light.

The color of star is corredated with
their temperature:
The color of star is depends on
wave length (d) and wave length depends
on magnitude of emitting light.
Decording to the Plank's equation:
=
military formation have injuried to
Where E = Energy and 1 =
wavelength.
ii) Blue (ii) Red Color Color
Color
The Low wavelength of (Blue color),
then high energy and high temperature
(iii) Red Color,







Draw neat clear and labelled diagrams

