## Sessional Examination 2023

## Sub: Physics

Paper: PHY-HC-6026

TIME: 1 hour FULL MARKS: 20

1.	What is radiant flux and luminosity?	2+2=4
2.	State the properties of photosphere, chromospheres and corona.	2+2+2=6
3.	Write the difference between solar time and universal time.	5
4.	Write the short note on hot big bang.	5