



# Department of school education

Sheet No.61

## Career of the day **Monday**

### Astronomy

Date 10/01/2022

#### Introduction

Astronomy is a combination of Physics, Chemistry, and mathematical principles/rules. It deals with detailed study of physical, chemical and dynamic properties of Celestial objects. Astronomy is a science that studies Celestial Objects and phenomenon. It studies everything that originates beyond earth's atmosphere.

#### Eligibility

10+2 with Physics, Chemistry and Maths.

#### Job Opportunities

1. Senior Technical writer
2. College Professor
3. Planetarium director
4. Meteorologist
5. Research Scientist
6. Climatologist
7. Aeronautical engineer
8. Astronomer
9. Astrophysicist
10. Physicist

#### Courses available

B.A. (Hons.) (Vedic Astrology) 2. M.Sc Astronomy and Space Physics 3. M.Sc Astrophysics 4. M.Tech. – Ph.D (Tech.) in Astronomical Instrumentation 5. Ph.D Astrophysics/Astronomy.

#### College/Universities

1. Punjabi University, Patiala
2. Punjab University, Chandigarh and Various other colleges and Universities.

For details visit **Mashaal website**,  
contact your school counselor or visit  
**Punjab Career Portal**

By Mashaal Team

Mon- Sciences, Tuesday- emerging career, Wednesday- Arts, Thursday- Commerce  
Friday- Sports, Saturday- Entrepreneurship/Vocational/ NSQF/ Employment Generation