



Department of school education

Sheet No.67

Career of the day *Monday*

Mining engineering

Date 17/01/2022

Introduction

It is concerned with the technologies and techniques used for identification and extraction of minerals from the earth . Persons who are responsible for extraction of minerals from the earth are called mining engineers. They are also responsible for safety measures to be taken while mining.

Eligibility

10+2 from recognized institute in science stream with Physics, Chemistry and math as major subjects. For IITs entry is through JEE.

Job Opportunities

1. Mining engineer Technician 2. Mine Planner 3. Mineral explorer 4. General Manager mines 5. Technical Consultant 6. Research engineer 7. Drilling engineering 8. Mineral Processing engineer

Courses available

1. Diploma in mining engineering 2. B.Tech. in mining engineering 3. M.Tech. in Mining Engineering 4. B.E in Mining and Mine surveying 5. M.E in Mining and Mine surveying.

College/Universities

1. IITs 2. Engineering Colleges

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

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