



# Department of School Education

Sheet No.109

## Career of the Day Monday

### Medical Oncologist

Date 07/03/2022

#### What is it really?

As an Oncologist you will specialize in prevention, diagnosis and treatment of different types of cancers. The three main types of professional are Medical, Surgical and Radiation Oncologists. They treat Cancerous growths or tumors with chemotherapy, targeted therapy, immunotherapy and hormonal therapy. Surgical Oncologists treat cancerous growths or tumors through surgery. Radiation Oncologists use ionizing radiation.

#### Pathway 1

1. Class 10<sup>th</sup> with all subjects as per scheme of studies 2. +2 in Science Stream with Physics Chemistry and Biology 3. Bachelor of Medicine and Bachelor of Surgery course (MBBS) 4. MD in radiology/radiotherapy/ radiotherapy and Oncology

#### Pathway 2

1. Class 10<sup>th</sup> with all subjects as per scheme of studies 2. +2 in Science Stream with Physics Chemistry and Biology 3. Bachelor of Medicine and Bachelor of Surgery course (MBBS) 4. MD in Medicine 5. DM in Oncology/Medical Oncology

#### Colleges/Universities

1. Guru Gobind Singh Medical College and Hospital, Faridkot. 2. AIIMS Jodhpur 3. AIIMS New Delhi 4. Armed Forces Medical College, Pune.

For details contact School Counsellor or visit Punjab Career Portal  
<http://punjabcareerportal.com> and [Mashaal Website:-](http://mashaal.ssapunjab.com)  
User ID: Student's E-Punjab ID <http://mashaal.ssapunjab.com>  
Password: 123456

Prepared by:  
Sukhwinder kaur,  
GSSS Sidhupur Kalan  
(Fatehgarh Sahib)

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