INSTITUTE OF PHARMACY AND TECHNOLOGY, SALIPUR  
Information Brochure  
D. Pharm

D. Pharm – 2 Years
Pharmacy is a field in medicine which links health science with chemical science. Diploma in Pharmacy (D. Pharm) is an under graduate diploma programme in the medicinal field of Pharmacy which enables a candidate to know the basic concepts of pharmaceutical science. After the completion of D. Pharm course, the candidates become a registered pharmacist and have a huge career scope both in government as well as private organizations.

Eligibility for Admission

- Have passed 10 + 2 Science examination with Physics, Chemistry, Biology (Bioscience/Life-science) and/or Mathematics from C.H.S.E., Odisha or any examination equivalent to it, approved by PCI. Candidates must have passed individually in Physics, Chemistry, Mathematics/Biology, both in theory as well as practical. Student of Vocational course/ Open University & distance education/correspondence course are not eligible.

- Be in between 17 to 28 years of age. The upper age limit can be relaxed up to 5 years for candidates belonging to S.C./S.T./O.B.C./S.E.B.C. categories & 10 years for PH candidates.

- Be a Native/Permanent Resident of Odisha. Such candidates shall furnish certificate of Nativity/Permanent Residentship of Odisha from appropriate authority.

OR
Son, daughter or spouses of:
- Employee of Govt. of Odisha.
- Defense Personnel posted in Odisha/Employee of Govt. of India working in Odisha.
- Member of All India Services (Odisha Cadre) serving within/outside Odisha.
- Employee of Govt. of India Undertaking/Govt. of Odisha Undertaking located in Odisha. Such claims should be supported by certificate of service of parents or spouse from competent Authority.

OR
Odia belonging to outlying Odia speaking tracks (as defined by Government of Odisha, P. & S. Dept., Resolution No.13411 Gen. dated 8.8.69, as amended from time to time). Such candidates must have Odia as M.I.L in H.S.C. or equivalent examination and shall furnish the certificate of authenticity of their domicile from an officer not below the rank of S.D.O. (Civil) of the locality and H.S.C. certificate showing Odia as M.I.L.

OR
An Indian National (including NRI) other than mentioned above.
Selection Criteria:
The admission procedure for D. Pharm course is followed as per the D. Pharm selection committee appointed by Govt. of Odisha and it is carried out by the convenor, Dept. of Pharmacology, SCB, Medical College, Cuttack by counseling.

Duration
The course will extend over a period of two academic years with each academic year spread over a period of not less than one hundred and eighty working days. There shall be an examination in the first year on the subjects of Part-I and an examination in the second year comprising the Part-II subjects. The course of study for D. Pharm Part-I and D. Pharm part-II shall include the subjects as given in below.

Part – I Subjects
1. Pharmaceutics – I
2. Pharmaceutical Chemistry – I
3. Pharmacognosy
4. Biochemistry & Clinical Pathology
5. Human Anatomy & Physiology
6. Health Education & Community Pharmacy

Part – II Subjects
1. Pharmaceutics – II
2. Pharmaceutical Chemistry – II
3. Pharmacology & Toxicology
4. Pharmaceutical Jurisprudence
5. Drug Store and Business Management
6. Hospital and Clinical Pharmacy.

Practical Training
On successful completion of the course, the candidate will have to undergo 500 hours of practical training spread over a period of not less than 3 months in a Govt. Hospital or recognized institute approved for the purpose by Pharmacy Council of India.

After D. Pharm?
After finishing diploma successfully in pharmacy, one will be registered as pharmacist by PCI (pharmacy council of India). One will receive a license to open a medical store & one can practice as registered pharmacist.

In the country, there are a lot of companies in the pharmaceutical sector which provides job opportunities to the D. Pharm candidates. They can work as medical transcriptionist / technical supervisor / chemist / pharmacist / quality analyst / medical representatives / production executive / scientific officer in these private firms.