



ALAKHBHANU INSTITUTE OF PARAMEDICAL SCIENCE

Recognised by
Health Department, Government of Bihar.

**MAKING YOU SUITABLE
FOR JOBS IN THE HEALTHCARE INDUSTRY**



www.aipshajipur.com





About Us

As we move further into the 21st century we find that India has gained impressive headway in the field of wellbeing as clear by huge emergency clinics complete with the most recent mechanical contraptions and framework. Moreover, a blast in the wellbeing area in India as well as universally, has made a gigantic.

Alakhbhanu Institute of Paramedical Science is committed to give exceptionally gifted Paramedical staff through its very much incorporated foundation so they can serve at public at various level.

Paramedical Science and Management Sector is furnished with all high level courses and the excellent target of AIPS is to give understudies broad and outstanding instruction that sets them up to dominate in their calling with great expertise, directed by unique scholarly local area and have the option to confront the cutthroat world with imaginative administration quality.

AIPS helps understudies to comprehend and appreciate consistent nature of information and urge them to apply the gained information to pragmatic use, so they become commendable, socially mindful great people.



Course Offered

Physiotherapy

Diploma in Physiotherapy (D.P.T)

Physiotherapy is one of the popular allied health professions in worldwide. It is provided by expert known as Physiotherapist, who maintain or restore health through physical examination, diagnosis, prognosis, patient education, physical intervention, rehabilitation, prevention from disease and injury, and promotion of health and fitness.

Physiotherapy is a emerging professional career which has many specialties including musculoskeletal, orthopaedics, cardiopulmonary, neurology, endocrinology, sports medicine, geriatrics, paediatrics, women's health, wound care and electromyography. Neurological rehabilitation. After completion of course individuals can join in Govt. Hospital, in private hospitals, Nursing Home , PTs practice in many settings, such as private-owned physiotherapy clinics, outpatient clinics or offices, health and wellness clinics, rehabilitation hospitals facilities, skilled nursing facilities, extended care facilities, private homes, education, and research centers, schools, industrial and these workplaces or other occupational environments, fitness centers and sports training facilities etc.

Physiotherapists also practice in the non-patient care roles such as health policy, health insurance, health care administration and as health care executives.

Eligibility: 10+2 or I.sc with Physics, Chemistry, Biology & English.

Duration of Course: 3 Years

Age: Minimum 17 Years and Maximum 30 Years.





Operation Theatre Assistant

Operatoin Theater Assistant (O.T.A) are a fundamental part of the operation unit working with surgeons, anesthetists and theatre nurses to ensure that every single procedure is as safe and successful as probable. The successful outcome of surgical process relies not only on the expertise of attending doctors and nurses but also on technical capacity, level-headedness and alertness of OTA. They work in Operation Theatre of hospitals, Emergency Departments and Intensive Care Units (ICU).

PPI in addition to core clinical skills and a sound knowledge of specialist equipment and drugs provides the students with the ability to reassure and support patients emotionally through the stressful experience of surgery. OTA is always in high demand in the field of Medical.

Eligibility: 10+2 or I.sc with Physics, Chemistry, Biology & English.

Duration of Course: 2 Years

Age: Minimum 17 Years and Maximum 30 Years.





Diploma in Medical Lab Technician (D.M.L.T)

Diploma in Medical laboratory technicians assist physicians in the diagnosis and treatment of diseases by performing tests on tissue, blood and other body fluids. Medical lab technicians most commonly work in hospitals or doctor's offices. DMLT holders play an important role in the prevention and diagnosis of diseases, such as cancer, diabetes, COVID-19, AIDS etc. Medical lab technicians work under the supervision of a physician, lab manager or medical technologist and perform laboratory tests on specimens. The tests that lab techs conduct assist doctors in verifying the causes of an illness, making medical decisions and determining treatment options.

Most DMLT holders can be found working in hospitals, diagnostic laboratories or Doctor's offices. Other employment options for medical lab technicians are available with blood and organ banks, medical equipment sales companies, research facilities, clinics, and public health organizations, as well as pharmaceutical, reference laboratories and for Insurance company also. They can established their own lab.

Medical lab technicians set up and sanitize laboratories, prepare specimens, match blood compatibility for transfusions, analyze fluid chemical content, collect blood samples and examine immune system elements. Technicians are expected to handle sophisticated laboratory equipment, including cell counters, microscopes and automated analyzers. These devices are used to search for parasites, bacteria and other microorganisms.

Eligibility: 10+2 or I.sc with Physics, Chemistry, Biology & English.

Duration of Course: 2 Years

Age: Minimum 17 Years and Maximum 30 Years.





Sanitary Inspector

The public health inspector is responsible for inspecting certain public establishments, ensuring their accordance with health laws. Inspectors aid in the betterment of the community through consistent reinforcement of health mandates.

A health inspector looks after and maintains hygiene standards for various organizations and public places like restaurants, pools and public parks. A health inspector may also look at food safety and hygiene at various public and private eateries. They play an important role in the prevention and control of diseases from spreading in the community. After COVID-19 people and related agencies are more vigilant about cleanness and hygiene. It is one of the most emerging medical allied courses in India.

Eligibility: 10+2 or I.sc with Physics, Chemistry, Biology & English.

Duration of Course: 2 Years

Age: Minimum 17 Years and Maximum 30 Years.

X-Ray Technician

Radiography is concerned with operating radio imaging machines such as X-ray and interpreting results. It also involves treatment of cancers and tumors with radiation. There are a lot of job opportunities for radiographers inside India as well as abroad. Radiographers are required in large numbers in nursing homes, hospitals, diagnostic centers and super specialty hospitals. Self-employment opportunities are also available in this field.

AIPS offers highly sophisticated equipments, experienced and talented educators, world-class laboratories to ensure comprehensive teaching with safe environment.

Eligibility: 10+2 or I.sc with Physics, Chemistry, Biology & English.

Duration of Course: 2 Years

Age: Minimum 17 Years and Maximum 30 Years.





ECG Technician

The ECG is the most commonly performed cardiac test. This is because the ECG is a useful screening tool for a variety of cardiac abnormalities; ECG machines are readily available in most medical facilities; and the test is simple to perform, risk-free and inexpensive.

An ECG technician, also called as cardio graphic technician, uses electrocardiogram machines to run diagnostic tests to measure a patient's heart rate, monitor cardiac rhythm and help physicians find irregularities in the heart and blood vessels.

Eligibility: 10+2 or I.sc with Physics, Chemistry, Biology & English.

Duration of Course: 2 Years

Age: Minimum 17 Years and Maximum 30 Years.

Medical Dresser

Medical Dresser is a surgical assistant whose primary duty is bandaging and dressing of all types of wounds and injuries. Role of Medical dresser in primary health care is nursing of the patient with the help of nurses & midwife. Primary health care goes beyond the conventional health services in that, it is based on community participation and individual self-reliance for health development.

In a modern society medical dressing has become an essential requirement. Self-employment options exist and dressers are in great demand in every medical organization.

Eligibility: 10th pass or Matriculation

Duration of Course: 1 Year

Age: Minimum 17 Years and Maximum 30 Years.





Chairman's Message



ER. RAJESH KUMAR
Chairman & Founder

The ALAKHBHANU INSTITUTE OF PARAMEDICAL SCIENCE (AIPS) is situated at village-JAGDISHPUR under Hajipur Block in the District of Vaishali (Bihar). Its natural ambience and pollution free environment in synergy with spiritual values are very conducive for the aspiring students to nurture their academic pursuit of technological competence as PARAMEDICS for shaping of their future.

AIPS offers a range of professional courses. Successful completion of courses opens up enormous avenues and opportunities for aspiring students for shaping of their career in Govt./Private/Public Sector. The teaching team and faculties of AIPS comprise of specialists of high caliber and acumen in their academic fields. The AIPS, as its primary goal, ensures for providing high quality education to its students through its enriched technical and logistic support system available in laboratory.

I believe that the students will enjoy their stay at institutional premises to pursue the courses of their choices in a tension free environment necessary for shaping of their future. It's imperative to mention here that making you academically sound, socially responsible and financially sustainable in your life are the ultimate goal of the AIPS. This great GOAL & TASK can only be achieved and performed through active support.

Paramedics are among the most needed primary supporting pillar to a vibrant healthcare system. The AIPS offers the opportunity and shoulders the responsibility to train its students to the highest level.

I welcome all the paramedical aspirants, students already enrolled and likely to be enrolled to Alakhbhanu Institute of Paramedical Science and wish them all the best for the beginning of excellent academic journey.



**Jagdishpur, PO Subhai, Hajipur
Vaishali-844 102 BIHAR**



**info@aipshajipur.com
www.aipshajipur.com**

☎ 93106 16984, 70421 33297