



NITTE
EDUCATION TRUST

**NITTE INSTITUTE OF SPEECH & HEARING
JUSTICE K S HEGDE CHARITABLE HOSPITAL**

Deralakatte, Mangaluru - 575018



Justice K S Hegde
Founder

About the Management

Nitte Education Trust was founded in 1979 by Late Justice K S Hegde, former Judge of the Supreme Court of India and Speaker of the Lok Sabha. Justice Hegde strongly believed that education is pivotal to the overall progress of a community and this vision led to the birth of Nitte Education Trust. His legacy is being continued by his son, Mr. N Vinaya Hegde.

ROLL OF HONOUR

NITTE (Deemed to be University) QS ASIA UNIVERSITY RANKING 2020 451-500 BAND	NITTE (Deemed to be University) QS INDIA UNIVERSITY RANKING 2020 56-60 BAND	NITTE (Deemed to be University) NIRF 2020 UNIVERSITY RANKING 74	NITTE (Deemed to be University) NAAC ACCREDITATION 'A' GRADE
NITTE (Deemed to be University) QS I-GAUGE INDIA UNIVERSITY RATING 2019 DIAMOND	NITTE (Deemed to be University) QS I-GAUGE INDIA E-LEAD CERTIFIED	ABSMIDS NIRF 2020 DENTAL RANKING 5	KSHEMA NIRF 2020 MEDICAL RANKING 36
NGSMIPS NIRF 2020 PHARMACY RANKING 49	NMIT NIRF 2020 ENGINEERING RANKING 128	NMAMIT NIRF 2020 ENGINEERING RANKING 133	NMAMIT QS I-GAUGE INDIA E-LEAD CERTIFIED
NGSMIPS NBA BPHARM ACCREDITED	NMAMIT NMIT NBA BE PROGRAMS ACCREDITED	NMAMIT NMIT AICTE-CII SURVEY 2019 HIGH INDUSTRY LINKAGES PLATINUM	NMAMIT QS I-GAUGE INDIA COLLEGE RATING 2019 DIAMOND

NITTE INSTITUTE OF SPEECH & HEARING

About the Institution

Nitte Institute of Speech & Hearing established in 2007, is affiliated to Mangalore University. It is approved by the Government of Karnataka and recognized by the Rehabilitation Council of India (RCI), New Delhi.

Faculty

Director

Prof T Dattatreya, MSc (Speech & Hearing), has 4 decades of clinical, academic and administrative experience.

Principal

Ms Shwetha, MASLP, has over 15 years of teaching experience.

The complete list of teaching faculty is available on www.nish.nitte.edu.in

Courses

BACHELOR IN AUDIOLOGY & SPEECH LANGUAGE PATHOLOGY (B.ASLP)

Intake: 30 | **Duration:** 4 years

The course consists of 3 years of academics followed by 1 year of internship. Each academic year consists of 2 semesters.

Eligibility

Pass in 10+2 examination considered equivalent by Mangalore University, with the following subject combinations: Physics, Chemistry, Biology and any one of Mathematics/Computer Science/Statistics/Electronics/Psychology.

The candidate should have completed 17 years of age at the time of admission. The applicant should not be older than 25 years as on 1st of July of the year of admission.

Course Content

Semesters I & II: Kannada, Communication Sciences, Anatomy & Physiology of Speech & Hearing, Clinical Psychology, Linguistics & Phonetics, Electronics & Acoustics, Research Methods & Statistics, Constitution of India, Neurology, Otolaryngology, Speech Language Pathology, Audiology, Practicals (Speech Language Pathology), Practicals (Audiology), Human Rights & Environment

Semesters III & IV: Voice and its Disorders, Speech Sound Disorders, Diagnostic Audiology - Behavioral Tests, Amplification Devices, Clinicals in Speech Language Pathology, Clinicals in Audiology, Motor Speech Disorders in Children, Language Disorders in Children, Diagnostic Audiology: Physiological Tests, Implantable Hearing Devices

Semesters V & VI: Structural Anomalies & Speech Disorders, Fluency & its Disorder, Pediatric Audiology, Aural Rehabilitation in Children, Clinicals in Speech Language Pathology, Clinicals in Audiology, Motor Speech Disorders in Adults, Language Disorders in Adults, Aural Rehabilitation in Adults, Audiology in Practice



Career Opportunities

Graduates can work as Audiologists, Speech Pathologists, Speech Language Pathologists, Speech Therapists in Hospitals, Speech & Hearing Clinics, Hearing Aid Centres, Special Schools for the disabled or can set up their own private practice. Those interested in academics can pursue higher studies and work in educational institutions.

Admission Procedure

Students seeking admission to B.ASLP are required to submit the Admission Query form available on the homepage of www.nitte.edu.in

On receipt of the same, the Admission Section will guide the students with the process of registration and admission.

Admission to B.ASLP is based on merit in the qualifying examination.

Documents required for admission to B.ASLP

- 10th standard marks card/pass certificate (Original + 3 attested copies)
- 12th standard marks card (Original + 3 attested copies)
- Transfer certificate from the institution last studied (Original + 3 attested copies)
- Conduct certificate from the institution last studied
- Eligibility certificate from Mangalore University (for non-Karnataka students)
- Migration certificate from the Board/University last studied (for non-Karnataka students)
- Physical fitness certificate from a registered medical practitioner
- Blood group certificate
- Photographs: Recent colour photo with white background, of resolution 300-600 dpi & size 35 mm x 45 mm (P.P size 5 Nos.) & size 20 mm x 25 mm (stamp size 5 Nos.)
- For PUC (private) candidates, pass certificate in the entrance test conducted by Mangalore University is essential
- Aadhaar card copy of the student

Commencement of Course

The course commences on the date prescribed by Mangalore University, during the third/fourth week of June.



Facilities

Clinical Training

Students are trained at the 1000-bed multispecialty Justice K S Hegde Charitable Hospital. Besides this, they are posted to work in reputed speech language rehabilitation centres, hospitals and autism centres during internship.

Library

An extensive library is in place with a large stock of text and reference books. Students also have access to the library of the medical college, K S Hegde Medical Academy.

Campus Amenities

A commercial bank with ATM, cafeterias, general store, Wi-Fi connectivity and round-the-clock security are available in the campus.

Student Support

Orientation programs for fresh entrants and training programs for students are conducted. Slow learners are identified and additional input is provided by teachers.

Sports

The campus has a 24000 sq.ft. Indoor Sports Complex, which houses a floodlit basketball court, four shuttle badminton courts, a tennis court, a volleyball court and a throwball court.

An air-conditioned gymnasium, and multi-purpose playground with a running track are also available in the campus. A full-time physical education teacher is available in the institute to train the students in sports activities.

Hostel

The college provides safe, secure, clean and well-furnished hostels with hygienic vegetarian and non-vegetarian food. The hostel mess is maintained by an app “Paaka-shale” which gives students the freedom to pre-book their favorite dishes apart from their regular vegetarian menu. Recreation facilities include indoor & outdoor games and television. A resident warden is available to ensure safety and healthcare requirements like doctor-on-call facility and to handle medical emergencies. The hostel has zero tolerance towards ragging, use of tobacco and drug abuse. Security personnel are placed round-the-clock in all the hostels.

Medicare

Students can avail medical and dental treatment at the 1000-bed multispecialty Justice K S Hegde Charitable Hospital and the A B Shetty Dental College Hospital.

Conveyance

Free transport facilities are provided to students through a fleet of buses plying regularly from various points in the city to the college and back. The campus also provides bicycles to commute within the campus. This is an initiative taken to maintain a healthy lifestyle and a green campus.



JUSTICE K S HEGDE CHARITABLE HOSPITAL

About the Hospital

Justice K S Hegde Charitable Hospital, a 1000-bed multispecialty teaching hospital for K S Hegde Medical Academy, is one of the leading NABH Safe-I certified superspecialty hospitals in Mangaluru, equipped with all modern diagnostic and therapeutic facilities.

Situated about 14 kms from the heart of the city of Mangaluru, it is a calm and ideal place for treatment. The hospital has a motto of providing quality treatment and healthcare at affordable cost.

Broad Specialties

- General Medicine
- General Surgery
- Anaesthesiology
- Respiratory Medicine
- Orthopaedics
- Obstetrics & Gynecology
- Pediatrics
- Psychiatry
- Dermatology & Venereology and Leprosy
- Ophthalmology
- Radio-Diagnosis
- Otorhinolaryngology
- Radiotherapy

Other Clinical Facilities

- Audiology
- Speech Therapy
- Physiotherapy
- Pharmacy Practice
- Nutrition & Dietetics

Superspecialties

- Cardiology
- Cardio-thoracic Surgery
- Neurology
- Neurosurgery
- Nephrology
- Urology
- Pediatric Surgery
- Oncology
- Endocrinology
- Gastroenterology and GI Surgery
- Plastic Surgery
- Onco Surgery
- Craniofacial Surgery





Features

- Regular and air-conditioned rooms and suites
- Special consultation on prior appointments
- Special clinic - 9 am to 6 pm
- Patient care and counselling cell
- Sleep study and day care facilities
- 18 modern operation theatres with advanced life-saving facilities
- Fully-equipped 67 bed Intensive/Critical Care facility that include closed ICU, ICCU, MICU, NICU, PICU, RICU, NRICU and HDU
- 24-hour Emergency and Trauma Centre with attached OT, diagnostic and life-support systems like ultrasound, X-ray, ventilators and monitors
- 24-hour diagnostic laboratory and radio diagnosis, blood bank, pharmacy and ambulance services
- Laparoscopic surgery
- Arthroscopic surgery
- Joint replacement and micro vascular surgeries
- Complex spine and brain surgeries
- Micro-laryngeal surgery
- Endoscopic sinus surgery
- Corneal transplant
- Renal transplant
- 1.5 Tesla MRI unit, MD CT, 600 MA DR System, 800 mA X-ray machine with IITV and fluoroscopy, 4D Ultrasound with Colour Doppler
- Mammography
- Centre for Cancer Treatment and Research
- IVF Centre for assisted reproductive therapy
- Centre for Craniofacial Surgery
- Centre for Neurosciences
- Tissue Bank to meet the demands of different types of bone grafts, tendon grafts, amnion and skin grafts

Superspecialty Departments

Cardiac Sciences

- Cardio-thoracic and vascular surgery
- Cardiology
- Bypass surgery
- Valve replacement and repair of cardiac defects
- Pacemaker implantations
- Echo, TMT and Holter for entire non-invasive interventions
- State-of-the-art flat panel Cath Lab with Fractional Flow Reserve (FFR) facilities for Angiogram, Angioplasty and Valvuloplasty

Nephro Urology

- Modern hemodialysis unit and a renal ICU
- Renal transplants
- Laser Prostatectomy
- Laser Lithotripsy
- URS (UrethroRenoscopy) and endoscopic surgery to remove ureteric stones
- Transurethral surgeries to remove prostate and bladder tumors and A-V fistula surgery for dialysis patients

Pediatric Surgery

- Neonatal surgeries
- Pediatric urology
- Specialized laparoscopic set up for Pediatric abdominal and thoracic surgery
- State-of-the-art Neonatal Intensive Care Unit (NICU) and Pediatric Intensive Care Unit (PICU)

Neurology

- Epilepsy Clinic
- Movement Disorder Clinic
- EEG machine and electro-physiology equipment
- Multiple Sclerosis Research Unit
- Advanced Neurological Research Centre

Neurosurgery

- Neuro OT with C-arm, microscope, neuro endoscope and state-of-the-art equipment for minimal invasive and stereotactic surgeries supported by a full-fledged Neuro-ICU (NRICU)
- Surgeries to treat brain tumours, aneurysms, complex spine surgeries, endoscopic brain and spinal disorders

Oncology and Radiotherapy

- Comprehensive Oncology Centre with medical oncology, surgical oncology and radiation oncology
- State of the art LINAC
- Two Dimensional Radiotherapy (2DRT)
- Three Dimensional Radiotherapy (3DRT)
- Intensity Modulated Radiotherapy (IMRT)
- Image Guided Radiotherapy (IGRT)
- Pain and palliative care services

Endocrinology

- Diabetes care program for retinopathy, nephropathy, neuropathy, ischemic heart disease, management of gestational diabetes
- Pediatric diabetes clinic
- Treatment for obesity and lipid disorders, metabolic bone disease, disorders of the ovaries and testes, endocrine disorders of infertility, hirsutism, parathyroid and adrenal disorders.

Craniofacial Surgery

- Treatment of cleft and craniofacial anomalies and rhinoplasty
- Cleft and craniofacial care through treatment related to pediatrics, pedodontics, orthodontics and speech therapy

Plastic Surgery

- Repair and reconstructive surgeries
- Microvascular surgery
- Cosmetic surgery
- Burn management
- Diabetic foot management
- Congenital deformities correction

Medical Gastroenterology & Hepatology

- ERCP: Pancreatic and Biliary Disease - detection and treatment
- EUS (Endoscopic Ultrasonography): Pancreatic and Biliary cancer detection and surveillance
- Upper GI Endoscopy: Esophageal and Gastric cancer detection and surveillance
- Colonoscopy: Colon cancer detection and surveillance
- Therapeutic Endoscopy - Endoscopic removal of polyps in stomach, colon and rectum, PEG, Cystogastrostomy for pancreatic pseudocyst
- Stenting for Advanced Esophageal, Gastro-duodenal, Biliary, Pancreatic and Colonic cancers
- Argon plasma coagulation for hemostasis and fulguration of unresectable tumors
- Esophageal and ano-rectal manometry
- 24-hour Impedance pH studies

Surgical Gastroenterology & Hepato-Pancreato-Biliary Surgery

- Liver resections for tumors/cancers
- Liver transplantation
- Pancreatic surgeries for cancer/tumors and chronic pancreatitis
- Laparoscopic surgeries for cancerous and non-cancerous diseases of esophagus, stomach, small and large intestine and rectum
- Advanced laparoscopic surgeries for GERD, hiatal hernia, achalasia cardia
- Laparoscopic surgeries for gall stones, spleen, pancreas
- Laparoscopic weight loss/bariatric surgeries

Specialty Departments

General Medicine

- Modern diagnostic equipment and facilities like ICU and ICCU with monitors, ventilators and defibrillators
- Specialty clinics for diabetes, hypertension, geriatrics

General Surgery

- Well-equipped modern operating theatres
- Latest instruments and equipment such as laparoscopes and endoscopes
- Routine procedures as well as advanced laparoscopic, thoracoscopic, gastrointestinal, hepatobiliary and pancreatic surgeries

Orthopaedics

- Tissue Bank to meet the demands of different types of bone grafts, tendon grafts, amnion and skin grafts
- Trauma care
- Complete arthroscopy instruments for keyhole surgeries
- Hip and knee replacement surgeries

Ophthalmology

- Equipped with Slit Lamps, A-scan, Humphrey Field Analyser
- 24-hour eye bank
- Specialty clinics for cataract surgery and retinal defects
- Corneal transplant

Otorhinolaryngology

- Treatment of tumors and cancers of the head and neck area, skull base surgery
- Micro-ear surgery, cochlear implant, micro-laryngeal surgery, endoscopic sinus surgery, video laryngoscopy, rigid and flexible bronchoscopy and esophagoscopy equipped with stroboscopy for diagnosing voice disorders, electronystagmography

Obstetrics & Gynecology

- Fertility clinic - IVF clinic for assisted reproductive therapy
- Cancer screening
- High-risk pregnancy management
- Menopause clinic

Pediatrics

- Fully-equipped Neonatal Intensive Care Unit (NICU)
- Pediatric-Intensive Care Unit (PICU)
- Epilepsy clinic, high-risk new-born clinic, development clinic, asthma clinic, well-baby and immunization clinic
- Special nephrology and nephro-urology clinic
- Genetic counselling, Genetics lab

Respiratory Medicine

- Anti-tubercular treatment (DOTS)
- Treatment of naso bronchial allergy and asthma
- Pulmonary function test and arterial blood gas analysis
- Bronchoscopy
- Sleep lab
- Endoscopic - Bronchial ultrasonography

Dermatology

- Diode Laser for permanent hair reduction
- CO2 Laser for acne scar treatment, skin resurfacing and keloid treatment
- Spectra XT Laser for melasma treatment, tattoo, birth mark and mole removal
- Phototherapy unit
- Dermato-surgical procedures - biopsies, surgeries for vitiligo and cryosurgery

Radio-diagnosis

- 1.5 Tesla MRI unit
- MD CT scan with CT angiogram and 3D reconstruction facilities
- C - arm with image intensifier
- 4D Ultra-sound with colour doppler unit
- Mammography unit
- 6 X-ray machines
- 800 mA unit with IITV and fluoroscopy
- Digital Radiography

PROGRAMS AT NITTE

COLLEGES	COURSES OFFERED
NMAM Institute of Technology (Nitte)	BE: Artificial Intelligence & Machine Learning Biotechnology Civil Computer & Communication Computer Science Electronics & Communication Electrical & Electronics Information Science Mechanical MTech MCA MBA PhD
Nitte Meenakshi Institute of Technology (Bengaluru)	BE: Aeronautical Civil Computer Science Electrical & Electronics Electronics & Communication Information Science Mechanical MTech MCA MBA PhD
K S Hegde Medical Academy (Mangaluru)	MBBS MD.MS MCh PhD MPH (Public Health) MHAHSM (Hospital Administration & Health Systems Management) BSc & MSc: Anaesthesia & Operation Theatre Technology Medical Imaging Technology Medical Lab Technology Respiratory Therapy
A B Shetty Memorial Institute of Dental Sciences (Mangaluru)	BDS MDS PhD Certificate Course in Oral Implantology
NGSM Institute of Pharmaceutical Sciences (Mangaluru)	DPharm BPharm PharmD PharmD (Post Baccalaureate) MPharm PhD
Nitte College of Pharmaceutical Sciences (Bengaluru)	DPharm BPharm
Nitte Usha Institute of Nursing Sciences (Mangaluru)	GNM PB BSc Nursing BSc Nursing MSc Nursing PhD Post Basic Diploma in Dialysis Nursing
Nitte Institute of Physiotherapy (Mangaluru)	BPT MPT PhD
Nitte Institute of Speech & Hearing (Mangaluru)	B.ASLP
Nitte University Centre for Science Education & Research (Mangaluru)	BSc (Honors) Biomedical Science MSc: Biomedical Science Food Safety & Biotechnology Microbiology Biotechnology PhD
Nitte Institute of Architecture (Mangaluru)	BArch
Nitte School of Architecture (Bengaluru)	BArch BPlanning
Nitte Institute of Communication (Mangaluru)	BA & MA (Journalism & Mass Communication)
Sarosh Institute of Hotel Administration (Mangaluru)	BHM
Nitte Institute of Tourism & Hospitality Studies (Mangaluru)	BSc (HS)
Justice K S Hegde Institute of Management (Nitte)	MBA PhD
Nitte School of Management (Bengaluru)	PGDM Executive PGDM
Nitte School of Fashion Technology & Interior Design (Bengaluru)	BSc: Fashion & Apparel Design Interior Design & Decoration Diploma: Fashion Design Interior Design
Dr NSAM First Grade College (Nitte)	BSc BCom BBA
Dr NSAM First Grade College (Bengaluru)	BBA BCom
Nitte Rukmini Adyanthaya Memorial Polytechnic (Nitte)	Diploma in Engineering: Civil Computer Science Electrical & Electronics Electronics & Communications Mechanical Apparel Design & Fabrication Technology



For further details, you may contact:

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