

Krishna Vishwa Vidyapeeth

(Deemed to be University), Karad, Maharashtra.

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KRISHNA VISHWA VIDYAPEETH

(Deemed to be University)

Knowledge • Innovation • Excellence

Formerly known as KIMSDU

Accredited by NAAC with 'A+' Grade

INFORMATION BROCHURE



Universities are places where minds are moulded, where we learn to reason, where new ideas are conceived. It is a place to realize the potential of human intellect; a place that encourages freedom of thought and ignites the curiosity in students to search for truth. It is a place where talents are fostered and character is built; a place where culture and traditions come together to earn each-others respect. It is a place which gives birth to friendship and unites us for peaceful co-existence. It is this sanctity, this autonomy that we hold close to our heart.

Dr. Suresh Bhosale

Chancellor
KW (Deemed to be University)

Dedicated to Serve the Society by upholding the principles of Inclusion & Equity.

“That person alone is fit to nurse or to attend the bedside of a patient, who is cool-headed and pleasant in his demeanour, does not speak ill of any body, is strong and attentive to the requirements of the sick, and strictly and indefatigably follows the instructions of the physician.”

- Sushruta Samhita



Location

Karad is located in western Maharashtra at a height of 1856 feet above sea level. It has an annual rainfall of 540.40mm. Surrounded by sugarcane fields, mountains and valleys it enjoys a moderate climate with average day temperature of 25^o - 30^o c.

Krishna Vishwa Vidyapeeth (Deemed to be University), Formerly known as Krishna Institute of Medical Sciences (Deemed to be University) is located on outskirts of Karad City and is spread over an area of 57 acres and it is well connected by rail, road and air with major towns in Maharashtra and neighboring states.



International Airport at Mumbai and Domestic Airports at Pune, Belgaum and Kolhapur. Karad also has a private airport.



Mumbai - Kolhapur, Nijamuddin - Hubli, Gondiya - Kolhapur, Kurla - Bengaluru and all other major trains destined for Kolhapur and Mumbai have stopovers at Karad.



Regular Bus service from Mumbai (350 km), Pune (162 km), Kolhapur (70 km), Solapur (240 km), Belgaum (170 km), Bijapur (210 km) is available.

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WELCOME TO INDIA'S LEADING MEDICAL UNIVERSITY

Krishna Vishwa Vidyapeeth (Deemed to be University) is a centre of knowledge, innovation and excellence.

Our interdisciplinary, quality centric approach towards evidence based higher education offers winning opportunities to students and practitioners to upgrade their skills and contribute to the medical profession.

We encourage an interdisciplinary approach to research that helps generate meaningful and affordable health care solutions for the community at large.

We collaborate with national and international institutions of repute and provide a transparent and accountable governance system.

OUR COMMON PURPOSE

KVV is a large and complex organisation but whether you are a member of staff, a student or a member of our alumni community, we share a common purpose that explains who we are and why we matter.



सुर-वार-धमिदं
जीवनामृतम्।

VISION

To emerge as a centre of excellence following an interdisciplinary, innovative and quality centric approach that encompasses best evidence based higher education that generates refutative and translational research while offering affordable health care access for the benefit of mankind.

MISSION

- ▶ KVV shall prepare competent and compassionate professionals with sound knowledge and excellent skill through quality education based on a competency model that inculcates scientific temper, moral and ethical values.
- ▶ It shall foster interdisciplinary research that will generate meaningful outcomes for the community and nation.
- ▶ It shall provide quality health care to the rural and needy and bring about holistic development in the adjoining rural areas.
- ▶ It shall seek collaborations with national and international institutions of repute and provide a transparent and accountable governance system.

WHO ARE WE

“HEALTH IS THE GREATEST
OF HUMAN BLESSINGS.

- Hippocrates



OUR INSPIRATION & JOURNEY THROUGH TIME



HONOURABLE LATE SHRI. JAYWANTRAOJI BHOSALE

22.12.1924 - 05.08.2013

Founder of the Krishna Charitable Trust,
First Chancellor of the KVV (Deemed to be University.)

Mr. Jaywantarao Bhosale was born in a small village (Rethare BK) in Satara District of Maharashtra in 1924. He studied at Kolhapur and Pune acquiring degrees of B.A. and LLB.

He was elected as the Chairman of Krishna Sugar Factory in 1959. In the next 30 year as Chairman of "Krishna" the industry took a new direction under his able leadership with the manufacture of value added by

products of Alcohol, Acetone and cane liquor. He was also the first to propose electricity generation from bagasse. Krishna was finest example of success in the co-operative sector. His pioneering work led to his election as the president of the "Maharashtra State Federation of Co-operative Sugar Factories" and the "Deccan Sugar Technologists Association"(1967-69).

His humble beginnings and the hardships he faced during schooling and Graduation served as the driving force for establishing the 'Shetkari Shikshan Prasarak Mandal' (Society for promotion of Education in farmers) in 1964.

He viewed education as the driver of social change, and a catalyst for the growth and progress of the region. Initially 360 school children were supported by the institute with free lodging and boarding. His education initiative has now resulted in a family of education institutions that run 10 schools besides Engineering, Management IT, Arts, Science and Commerce colleges.

In 1974 he established the "Krishna Charitable Trust" to provide health care for people living in villages.

The Krishna Hospital and Medical Research Centre was commissioned with 200 beds in 1982. In 1984 under the new liberal education policy of the Government of Maharashtra the Krishna Institute of Medical Sciences was established.

The Institute was conferred with the Deemed University status in 2005. KCT and its flagship organization KVV (Deemed to be University) continues to grow and expand its activities with its defined purpose of serving the society, serving the nation.

CHANCELLOR



Dr. SURESH BHOSALE

M.S. (Gen. Surgery),
Chairman & Managing Trustee, Krishna Charitable Trust, Karad
Chancellor, Krishna Vishwa Vidyapeeth
(Deemed to be University), Karad
Director, Krishna Cancer Institute

Dr. Suresh Bhosale's career spans a spectrum of activities ranging from a career in medicine to his contribution in the Co-operative sector and Education.

As a graduate of medicine and practicing Surgeon he has held the positions of Assistant Professor (Lecturer), Associate Professor (Reader) and Professor in General Surgery. He has led many research projects and published research papers in reputed national and international journals as well as initiating no. of community projects for HIV Aids and Cancer. As Professor of Surgery he started the Sub-specialty of 'Breast Surgery' and established the Breast Cancer Tissue Bank and the Human and Genetics Lab. He is the Post-Graduate teacher and Ph. D. guide for students in General Surgery.

He was the Medical Administrator of Krishna Hospital and Medical Research Center from 1987 for almost 18 years. During his tenure the hospital underwent expansion and up-gradation with addition of many new facilities to be recognized as one of the most important health care centers in southern

Maharashtra.

In the year 2005 he was appointed as the Vice-Chancellor of Krishna Vishwa Vidyapeeth (Deemed to be University), (Formerly known as KIMSDU). As a Vice-Chancellor he started the new faculties of Dentistry, Physiotherapy, Pharmacy, Nursing and Allied Sciences.

He laid the foundation for research oriented scientific teaching in medicine with the establishment of a competency based curriculum, adoption of best practices and independent empowered Directorate of Research. In 2013 he took over the mantle of Chairman & Managing Trustee of the Krishna Charitable Trust (KCT) which is the sponsoring Society of KVV. KCT & KVV continue to grow & expand their philanthropic activities under his leadership & guidance. He is the architect of the new approach of expanding the role of the university to integrate humanities and alternative forms of medicine, to initiate interdisciplinary & biomedical research and in doing so create a culture that will foster global competencies & uphold value systems.

The hallmark of his approach has been participatory governance Structures that allow institutional freedom in negotiating future targets and leadership concepts that call for 'team work' and sharing of roles.

As Chancellor of KVV (Deemed To Be University) for planning, developing and updating courses and services he initiated the practice of including all stakeholders for their views and aspirations which includes students, staff, alumni, parents, industries and community health workers.

He emphasized the need of academic programs to reflect the views of global health sciences community and the necessity to tread the path of excellence in all institutional processes. He is the guiding force for developing new infrastructure projects for promoting research and innovation and for establishing Krishna Institute as one of the premier health care and health education center in India.

Principal Advisor, Academics & Accreditation



Dr. PRAVIN H. SHINGARE

Honorable Principal Advisor, Academics & Accreditation
Krishna Vishwa Vidyapeeth
(Deemed to be University), Karad

Dr. Pravin H. Shingare is a retired Maharashtra state government officer who has worked on various posts right from Lecturer to the Director. Apart from his experience as professor and head department of Anatomy, he also has served, one of the oldest government medical college in the country, in the capacity of Vice Dean and Dean. During his tenure at Grant Government Medical College & JJ group of Hospital Mumbai, he faced many challenges including terrorist attack (9/11) on Mumbai city. He managed the JJ Hospital successfully during various disasters like fire, local train accidents, flood situation, building collapse, food poisoning etc. He was the longest serving director of Medical Education and Research since the inception of the Directorate. During his directorship he was instrumental in opening four new medical colleges and increasing more than one thousand MBBS seats in the state of Maharashtra.

CHIEF ADVISOR



Dr. VEDPRAKASH MISHRA

Chief Advisor to Chancellor,
Krishna Vishwa Vidyapeeth
(Deemed to be University), Karad

Born in Nagpur in a humble background Dr. Vedprakash Mishra has attained several academic distinctions of worth from distinguished and reputed institutes. His single minded devotion, stringent hard work and vision has seen him emerge as a milestone in the domain of medical education. Dr. Mishra was the former Chancellor of Krishna Vishwa Vidyapeeth (Deemed to be University), Karad. He was the Chairman of Academic Committee, Medical Council of India, New Delhi and a Member of the Medical Council of India.

He has received the Dr. B. C. Roy National award 2016 in the category of "to recognize the merit of an eminent medical teacher" at the hands of Hon'ble President of India. He has been appointed as Member of Expert Committee on Financing of Higher Education, Central Advisory Board for education, Govt. of India.



Professor Dr. Mrs. Neelam Mishra, (Director Professor in Advanced Physiology) is an Academician par excellence with total teaching experience of more than 34 years. As astute administrator, she was the first lady from medical profession in the State of Maharashtra to be appointed as a Pro-Vice Chancellor of the statutory University (DMIMDSU, Wardha). She is the National Head of Allied Sciences Bioethics Programme of UNESCO Chair, Haifa. She is a recipient of several prestigious awards and is also recognised by the medical teacher fraternity for her contribution and services in a meaningful, cogent and credible manner.

**Dr. (Mrs.)
NEELAM MISHRA**

Vice - Chancellor

Dr. M. V. Ghorpade, (M.D. Microbiology) has been working in Krishna Vishwa Vidyapeeth (Deemed to be University), (Formerly known as KIMSDU). since the year 1990. He has been a methodical and articulate member of various University committees, a life member of Indian Association of Medical Microbiologists and an illustrious member of the editorial board of Research Journal of Krishna Institute, Karad. After taking over as the Registrar of the Institution his perfectionist attitude has seen his professional life at its pinnacle.



Dr. M. V. GHORPADE

Registrar

OFFICERS OF UNIVERSITY

Dr. Jyotsna Arun Patil, Ph.D. (Medical Biochemistry) has been appointed as Controller of Examinations of Krishna Vishwa Vidyapeeth "Deemed to be University", Karad since April 2024. She joined Krishna Vishwa Vidyapeeth "Deemed to be University" in September 2007. She has more than 27 years of teaching experience in the subject of Biochemistry. She has more than 30 research publications and many copyrights to her credit.



DR. JYOTSNA A. PATIL

Controller of Examinations



Mr. P. D. JOHN

Executive Director (Finance)

He Joined Krishna Charitable Trust in 1990 and in 1997 became the Chief Accountant. He assumed the mantle of Finance Officer of Krishna Vishwa Vidyapeeth (Deemed to be University), (Formerly known as KIMSDU) from its inception. As Executive Director his experience and knowledge has helped the Institution in devising new strategies and maintaining strict financial discipline.

DIRECTORS



**DR. (BRIG.)
G. HIMASHREE**
Director, Research



Dr. S. R. PATIL
Director, Internal Quality Assurance Cell
(IQAC)



Dr. D. K. AGARWAL
Director, Incubation, Innovation and
Entrepreneurship (IIE)



DR. M. P. AMBALI
Director, Students Welfare



Dr. A. J. JADHAV
Director, Extension Activities



DR. BALKRISHNA DAMLE
Director, Distance and Online Education



Dr. Mansing G. Pawar
Director, International Affairs

DEANS OF FACULTY



DR. YUGANTARA R. KADAM
Dean, Faculty of Medical Sciences



Dr. SHASHIKIRAN N. D.
Dean, Faculty of Dental Sciences



Dr. Mrs. V. R. MOHITE
Dean, Faculty of Nursing Sciences



Dr. GIRISH RAJARAM PATHADE
Dean, Faculty of Allied Sciences



Dr. G. VARDHARAJULU
Dean, Faculty of Physiotherapy



DR. NAMDEO JADHAV
Dean (I/C), Faculty of Pharmacy

ACCREDITATIONS

Accredited by NAAC with 'A+' Grade (CGPA:3.39 out of 4 on 7 Point Scale)

IGBC Green Campus Gold Certification Award

NABH Accredited Teaching Hospital

NABH Accredited Blood Bank

NABH Accredited Institutional Ethics Committee

NABL Accredited KIMS Diagnostics Lab

NNFI Accredited NICU (Neonatal ICU)

NABL Accredited Molecular & Human Genetics Laboratory

ISO 9001:2015 Quality Management Systems

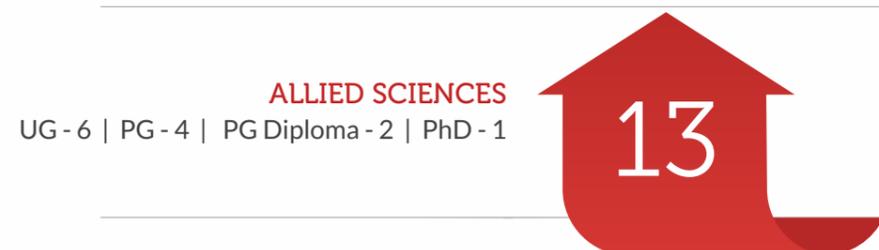
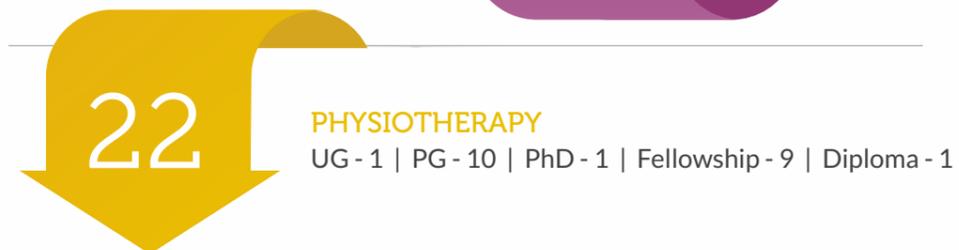
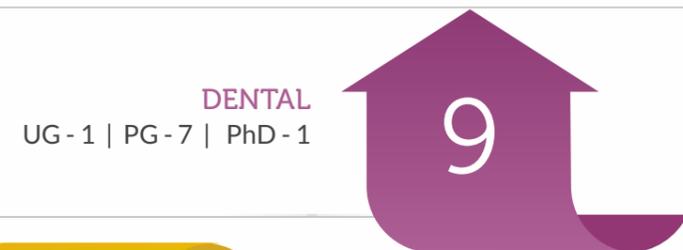
ISO 14001:2015 Environmental Management System

ISO 50001:2018 Energy Management System

The University has ranked fifth amongst the cleanest Higher Educational Institutions in the category of 'Technical Institutions - Universities (Residential)'.



NO. OF PROGRAMMES



TOTAL PROGRAMMES

PROGRAMMES	NUMBER
UG	17
PG	55
POST MASTER'S (DM, Super Speciality, MCh)	6
DOCTORAL (Ph.D)	7
UG DIPLOMA	9
PG DIPLOMA	10
FELLOWSHIP PROGRAMMES	37
TOTAL	141

LIST OF PROGRAMMES

FACULTY OF MEDICAL SCIENCES

Undergraduate Degree (MBBS/B.Sc.) Programmes

SR. NO PROGRAMME NAME

1 Bachelor of Medicine & Bachelor of Surgery (MBBS)

B. Sc. Programmes

2 B Sc Medical Imaging Technology

3 B Sc Perfusion Technology

4 B. Sc. Cardiac Care

5 B. Sc. Neurophysiology Technology

Post Graduate Degree (MD/MS) Programmes

6 MD Anatomy

7 MD Physiology

8 MD Pathology

9 MD Microbiology

10 MD Pharmacology

11 MD Community Medicine (PSM)

12 MD General Medicine

13 MD Pediatrics

14 MS General Surgery

15 MD Radio Diagnosis

16 MS Obs./Gyn.

17 MD Anesthesiology

18 MS Orthopedics

19 MS Otorhinolaryngology (ENT)

20 MS Ophthalmology

21 MD Dermatology, Venereology & Leprosy

22 MD Biochemistry

23 MD Psychiatry

24 MD Emergency Medicine

PG Diploma Programmes

25 PG Diploma in Medical Coding

26 PG Diploma in Medical Laboratory Technician (DMLT)

27 PG Diploma in Hospital Administration & Management

Super Specialty (M. Ch) Programmes

28 M. Ch Neurosurgery

29 M. Ch Plastic & Reconstructive Surgery

30 M. Ch Urology

31 DM Cardiology

32 DM Critical Care Medicine

33 DM Neuro Anesthesia

Medical M. Sc. Programmes

34 M. Sc. Medical Anatomy

35 M. Sc. Medical Microbiology

36 M. Sc. Medical Physiology

37 Master in Public Health

PhD Programme

38 PhD (Faculty of Medical Sciences)

Fellowship Programmes

39 Neonatology

40 Maternal Fetal Medicine (Perinatal Medicine)

41 Assisted Reproductive Technology

42 Minimal Access Surgery (Gen Surgery)

43 Echocardiography

44 Spine

45 Arthroplasty

46 Advanced Clinical Anaesthesia & Peri Operative Medicine

48 Arthroscopy

49 Cross Sectional Imaging

49 Cardiovascular Anesthesia

50 Vascular & Interventional Radiology

51 Nerve Conduction & EMG

52 Vetro-Retinal Surgery

53 Breast Surgery

54 Minimal Access Surgery (Obs./Gyn.)

55 Critical Care (after MBBS - 2 Yrs.)

56 Cerebrovascular Surgery

57 Cisternostomy Surgery

- 58 Head & Neck Cancer Surgery
- 59 Surgical Oncology
- 60 Medical Oncology
- 61 Urologic Oncology
- 62 Breast Oncology
- 63 Diabetology
- 64 Hypertension & Cardiovascular Medicine
- 65 Diabetes & Hypertension
- 66 Pain & Palliative Medicine

Diploma Advanced Skill Programmes

- 67 Diploma in Operation Theatre Technician
- 68 Diploma in Dialysis Technique
- 69 Diploma in Echocardiography Technician
- 70 Diploma in Cath Lab Techniques
- 71 Diploma in Orthopedic Assistants
- 72 Diploma in Ophthalmic Technology
- 73 Diploma in Medical Coding

FACULTY OF DENTAL SCIENCES

Bachelor of Dental Surgery (BDS) Programme

- 74 Bachelor of Dental Surgery (BDS)

Master of Dental Surgery (MDS) Programmes

- 75 MDS Prosthodontics and Crown & Bridge
- 76 MDS Conservative Dentistry & Endodontics
- 77 MDS Oral & Maxillofacial Surgery
- 78 MDS Periodontology
- 79 MDS Oral Pathology & Microbiology
- 80 MDS Orthodontics & Dentofacial Orthopedics
- 81 MDS Pediatric & Preventive Dentistry

PhD Programme

- 82 PhD (Faculty of Dental Sciences)

FACULTY OF PHYSIOTHERAPY

Bachelor of Physiotherapy (B. P. Th.) Programme

- 83 Bachelor of Physiotherapy (B. P. Th.)

Master of Physiotherapy (M. P. Th.) Programmes

- 84 M. P. Th. Musculo-skeletal Sciences
- 85 M. P. Th. Neuro Sciences
- 86 M. P. Th. Cardio – Pulmonary Sciences
- 87 M. P. Th. Pediatric Neurology
- 88 M. P. Th. Community Health Sciences
- 89 M. P. Th. Oncology Physiotherapy
- 90 M. P. Th. Sport Physiotherapy
- 91 M. P. Th. Geriatric Physiotherapy
- 92 M. P. Th. Orthopedic Manual Physiotherapy
- 93 M. P. Th. Obstetrician & Gynecologist Physiotherapy

PhD (Faculty of Physiotherapy) Programme

- 94 PhD (Faculty of Physiotherapy)

Fellowship Programmes

- 95 Sports Medicine
- 96 Industrial Physiotherapy
- 97 Diabetic Foot Care
- 98 Exercise Medicine
- 99 Women's Health Physiotherapy
- 100 Electro – Physiology and Electro – Diagnosis
- 101 Intensive care Physiotherapy
- 102 Geriatric Physiotherapy
- 103 Manual Therapy

Diploma Programmes

- 104 Diploma in Geriatric Assistant



FACULTY OF NURSING SCIENCES

B. Sc. Nursing Programme

105 B.Sc. Nursing

P. B. B. Sc. Nursing Programme

106 Post Basic B. Sc. Nursing

M. Sc. Nursing Programmes

107 M. Sc. Medical Surgical Nursing
108 M. Sc. Obstetrics and Gynecology Nursing
109 M. Sc. Child Health (Pediatrics) Nursing
110 M. Sc. Community Health Nursing
111 M. Sc. Mental Health (Psychiatric) N.
112 M. Sc. in Nurse Practitioner in Critical Care (NPCC)

PhD (Faculty of Nursing) Programmes

113 PhD (Faculty of Nursing)
114 PhD Doctor of Nursing Practice (DNP)

UG Diploma

115 Diploma in Emergency & Trauma Health Care

PG Diploma Programmes

116 PG Diploma in Operation Theater Techniques for Nurses
147 PG Diploma in Neonatology for Nurses
118 PG Diploma in Wound Care Management
119 PG Diploma in Breastfeeding Counseling
120 PG Diploma in Quick Response Nurses Team

FACULTY OF SCIENCE & TECHNOLOGY

B.Sc Programmes

121 B. Sc. Biotechnology
122 B. Sc. Microbiology
123 B. Sc. Environmental Sciences
124 B. Sc. Nutrition & Dietetics
125 B. Sc. Food & Dairy Technology
126 B.Sc. Wine Brewing & Alcohol Technology

M. Sc. Programmes

127 M. Sc. Biotechnology
128 M. Sc. Industrial Microbiology
129 M. Sc. Microbiology
130 M. Sc. Environmental Sciences

PhD

131 PhD (Faculty of Sciences & Technology)

PG Diploma Programmes

132 PG Diploma in Fermentation Technology
133 PG Diploma in Food Processing & Preservation Technology

FACULTY OF PHARMACY

Bachelor of Pharmacy

134 B Pharm

Master in Pharmacy

135 M Pharm in Pharmaceutics
136 M Pharm in Pharmaceuticals Quality Assurance
137 M Pharm in Regulatory Affairs
138 M Pharm in Pharmacology
139 Pharm D (PB)
140 Pharm D

PhD

141 Faculty of Pharmaceutical Sciences

“ To Explore New Frontiers
To Tread New Paths
To Travel Uncharted Territory
To Challenge Established Concepts
To Find New Answers

To Re-think
To Re-define
To Re-search &
In Doing So,
To Seek and
Acquire Knowledge

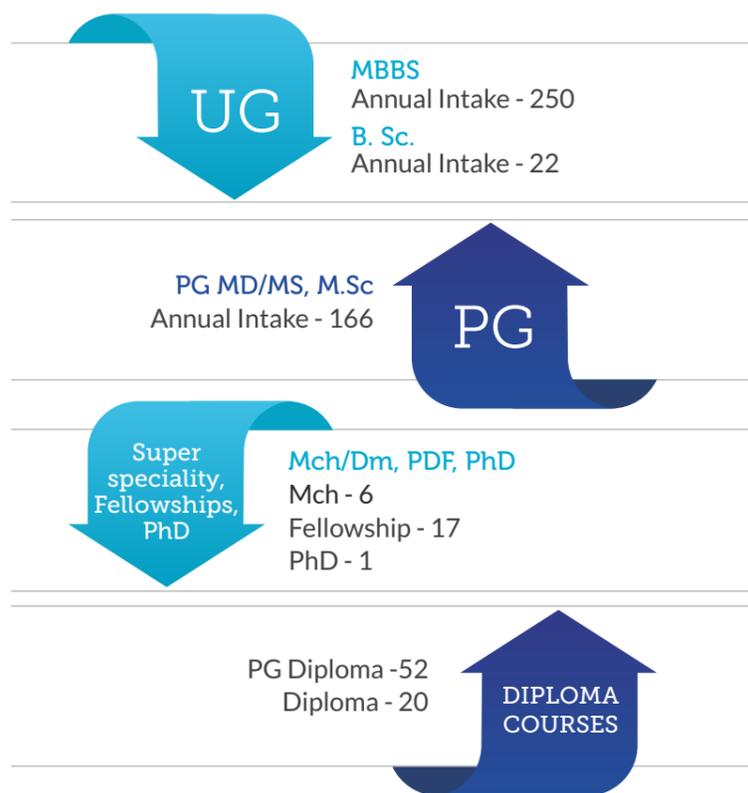
- Dr. Suresh Bhosale



Krishna Institute of MEDICAL SCIENCES

KIMS was established 38 years ago. The college enjoys an enviable reputation among Indian medical schools. Adaption to new technologies, innovative teaching methods, dedicated community service and an experienced faculty have contributed to its long tradition of excellence.

PROGRAMS & COURSES



ANATOMY

The department of Anatomy has a well established and well organized museum. Various soft tissue specimens are displayed which include Gross Anatomy, Embryology, Neuro-anatomy, Histology Charts, cross-sections, embryology models, normal and abnormal bones, x- rays and charts of various sub-branches of anatomy. Description of the models and specimens helps in better understanding. Students have contributed to the museum by preparing charts and three-dimensional models. The Museum also has an imaging section.

PATHOLOGY

The pathology museum has over 1000 specimens classified systematically. The museum has surgical pathology specimens of non-neo-plastic, benign and malignant neo-plastic lesions. Autopsy specimens of heart, aorta, brain, lungs and liver showing diseases are mounted along with fetuses having congenital anomalies. Various types of renal and gall stones are also mounted. Files and flow charts are provided with the description and history of patients to facilitate learning. Computers with digital images of museum specimens and descriptions is provided for self learning.



Recognition: Medical Council of India, Medical Council of Malaysia, Medical Council of Sri Lanka, Listed in WHO's world directory of medical schools



LEAD REFERRAL LAB

Among the causes for environmental and occupational diseases that affect children and adults, lead poisoning plays the major role. Children exposed to lead poisoning could end up with a decrease in IQ levels, hearing loss and hyperactivity. The Lead Referral Laboratory at KIMSDU established in collaboration with National Referral Centre for Lead Poisoning in India (NRCLPI) was the first-of-its-kind Lead Referral Centre in state of Maharashtra. It was ranked as the best LRL in Indian in the year 2017. The state-of-art equipment assists in testing lead levels in less than 3 minutes and gives accurate results.

VIROLOGY LAB

The Virology laboratory of Microbiology department caters to the diagnostic services of virological infection. Diagnostic test rendered by the laboratory are viz ELISA Test for Hepatitis Virus A, B, C & E, HIV, diagnosis of Torch panel, ELISA as well as Rapid Test for Dengue & Chikungunya virus and also CD4 count estimation. Presently the laboratory has a set up for testing of Influenza virus where in diagnosis is done by chip based micro PCR assay. Testing for influenza virus by our laboratory has been permitted by Govt. of Maharashtra.



FORENSIC MEDICINE & TOXICOLOGY

The department of Forensic Medicine and Toxicology has a well established museum which is enriched with collection of weapons, firearms, poisons, charts, photographs and mounted specimen of medico-legal importance. The museum serves the purpose of recognizing various injuries, their modes, means used in suicide and homicide. Specimens include various types of poisonous snakes, other insects and plants. Models of bones used for identifying sex and age are displayed. The toxicology section has a display of poisons, toxins & harmful drugs.

HUMAN GENETICS AND MOLECULAR LAB

DNA, the building blocks of life with a string of coded messages that guide our bodies about how to develop and function. If you think of genetics as the book of life, then the DNA are the letters and genes are the words. Laboratory of Molecular Biology and Genetics is accredited with National Accreditation Board for Testing and Calibration Laboratories (NABL). The Laboratory is also recognized as Centre of Excellence. The lab is engaged in molecular diagnostics of genetic disorders including Duchene Muscular Dystrophy (DMD) and beta-thalassemia and diagnosis of Human Papilloma Virus (HPV) and Hepatitis C virus (HCV). Advanced Cancer Breast tumor bank (KBTB) is also established in Department of Molecular Biology and Genetics for cryopreservation of tumor tissue. Immunohistochemical procedure is established in DMBG for diagnosis of prognostic markers (ER, PR, Her2/neu) in breast cancer. Karyotyping facility is established in the lab for identification of numerical and structural chromosomal abnormalities like trisomy, deletions and translocations of chromosomes. Molecular research on novel phytochemicals from endangered medicinal plants of western ghat and their role in cancer chemotherapeutics is being carried out in department. Biogenic synthesis and molecular characterization of the effects of biogenic nanoparticles synthesized from endangered medicinal plants. Also, molecular studies on single nucleotide polymorphisms in different pathway associated with breast, gastric, cervix and head and neck cancer are also being carried out.



RT-PCR LAB FOR COVID-19 TESTING

The Laboratory of Molecular Biology & Genetics was accredited for Influenza Testing by RT-PCR by NABL. The Laboratory was also permitted by Indian Council of Medical Research (ICMR) for SARS-CoV-2 Virus (COVID-19) testing by real time RT-PCR. After permission, initiation of Covid-19 Testing was started on 02nd May 2020. A total of 47,731 tests were done out of which 8351 were positive. The laboratory is doing quality work and the results are at par with National Institute.

MICROBIOLOGY

The department of Microbiology has a display of charts containing information about various bacteria, virus, fungi, life cycle of parasites and case reports to facilitate student learning. The Museum has specimens of various parasites, mounted specimen of amoebic and typhoid ulcer lesions, Madura foot etc. There is a master chart and a catalogue of specimens. Culture media for the growth of organism are displayed. There are two models of Hepatitis Band HIV virus. The historical section has pictures of eminent Microbiologist with their introduction.

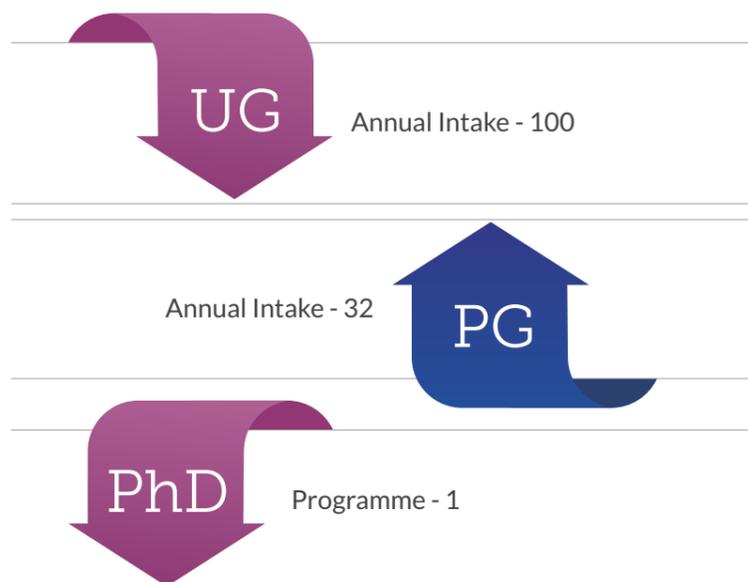




School of DENTAL SCIENCES

The school of Dental Sciences was started with the approval of the Dental Council of India in the year 2006. A massive state-of-art infrastructure to support 100 undergraduate and 23 postgraduate admissions with the installation of 283 electrically operated chairs, laboratories, instruments, materials and the appointment of an experienced faculty has seen it to grow into an institution of repute. The School aims to address the dental care needs of the community while providing the best dental education and comprehensive hands-on-training to its students. As a social responsibility it also carries out the oral health awareness programs and diagnostic camps in surrounding villages.

PROGRAMS & COURSES

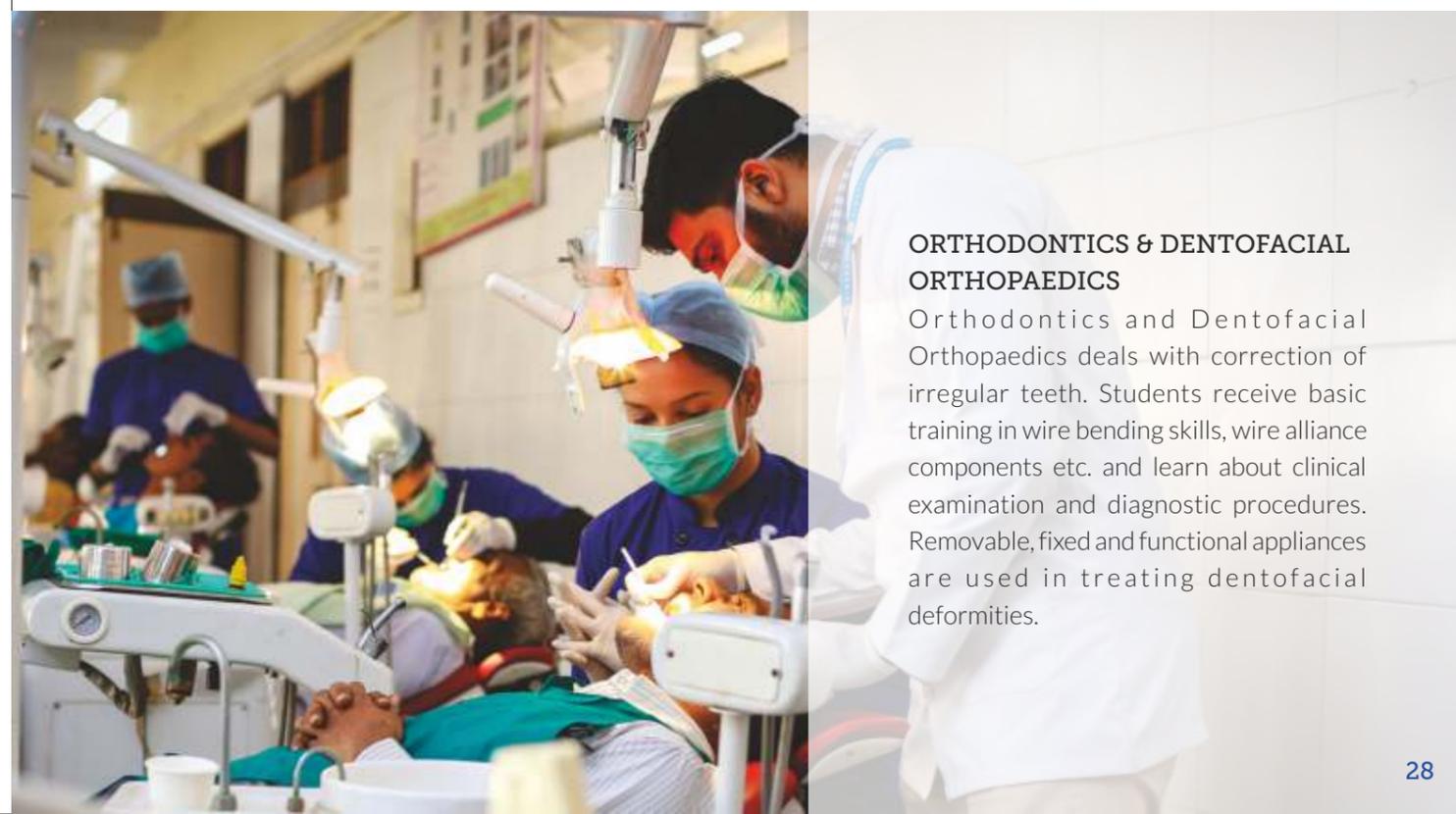


ORAL PATHOLOGY & MICROBIOLOGY

The department of Oral Pathology and Microbiology includes the department of Dental Anatomy and Histology. Students are imparted with the basic skills of carving teeth using wax blocks to study the anatomy of various teeth. Tissue processor, microtome, wax bath and microscopes have been provided for this department.

ORAL MEDICINE & RADIOLOGY

The department is equipped with electrically operated chairs and orthopantomograph (OPG) besides routine intra - oral-periapical (IOPA) Machine. It plays an important role in training and instruction of students as screening for oral diseases and assessment of systemic conditions.



ORTHODONTICS & DENTOFACIAL ORTHOPAEDICS

Orthodontics and Dentofacial Orthopaedics deals with correction of irregular teeth. Students receive basic training in wire bending skills, wire alliance components etc. and learn about clinical examination and diagnostic procedures. Removable, fixed and functional appliances are used in treating dentofacial deformities.

PERIODONTOLOGY

The anatomy of the periodontium and treatment pattern of periodontal therapy are taught to the students in this department. The various treatment procedures carried out here are scaling, curettage, gingivectomy, flap surgery, operculectomy, bone grafts, guided tissue regeneration, implants etc.

ORAL & MAXILLOFACIAL SURGERY

Oral & Maxillofacial surgery assumes importance with the development of newer methods for restoration after trauma & cancer surgery. Cosmetic and orthognatic surgeries are also carried out by an expert team of oral and Maxillofacial surgeons. Students receive training in extractions, pre and post operative management and handling of emergencies.

PEDIATRIC DENTISTRY

Numerous dental diseases are encountered during the growth and development of the child. The parents need to be educated about the importance of oral health and their approach to dental problems in children. This department is equipped with light care unit, amalgamator etc. & has a separate oral hygiene instruction room.



PUBLIC HEALTH DENTISTRY

Students are trained to take an interdisciplinary approach and conduct investigations for evaluating risk factors in oral disease, their relation to systemic disease and the use of epidemiological methods to study outcomes of dental services. Health education and community camps for treatment of various dental diseases are carried out.



CONE BEAM COMPUTED TOMOGRAPHY (CBCT)

School of Dental Sciences equipped with CARESTREAM (Cs 9600) CBCT machine which is an extra oral system that provides fast and non-invasive three-dimensional digital x-ray images along with 2D images.



CONSERVATIVE DENTISTRY & ENDODONTICS

The preclinical section has phantom heads and ivory teeth which simulates the normal patient. Training on these artificial equipments is a pre-requisite before working on real patients. Pain of the Dental origin is easily the most common symptom encountered in dental practice. This subject deals with the relief of pain by treating caries and its related complications but more importantly by preserving the existing natural teeth and supporting structures and restoring proper tooth forms, functions and aesthetics.

PROSTHODONTICS AND CROWN & BRIDGE

This department is divided into three sections of pre clinical, clinical and laboratory. Patients are treated here for crown & bridges and provided partial and complete dentures. In the pre-clinical section the students learn about casting, trimming and poring methods besides preparation of dentures. The preclinical laboratory has modern tables with micromotors, airmotors and porcelain furnace. The laboratory is equipped with ceramic furnace, sand blasters, induction casting machine, acrylisers and dewaxing unit.

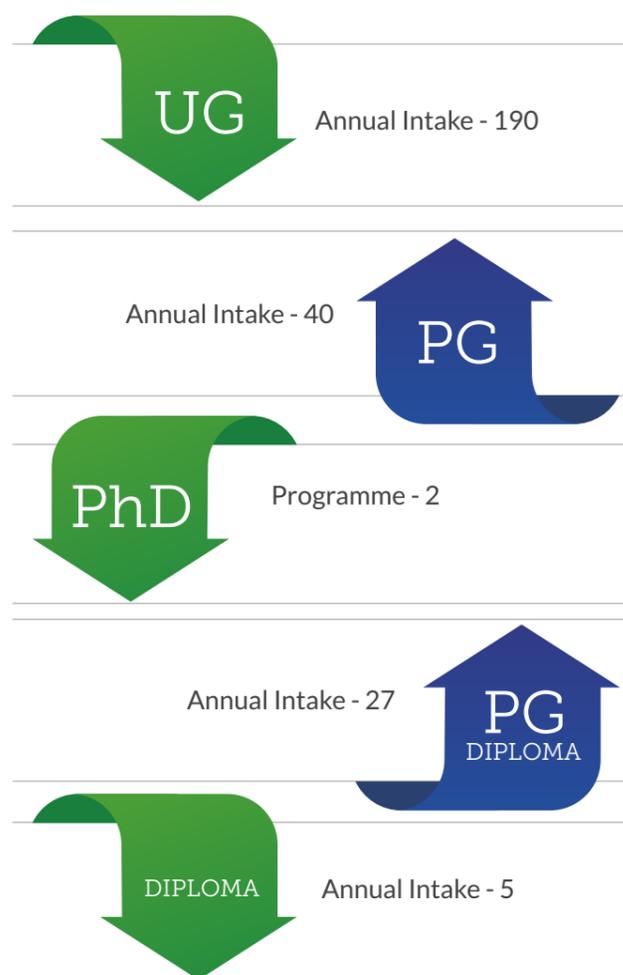




Krishna Institute of NURSING SCIENCES

Nursing as a profession and a discipline utilizes knowledge derived from arts, sciences (physical, biological and behavioral), humanities and human experience. Nursing science incorporates clinical competence, critical thinking, communication, teaching learning, professionalism, and caring and cultural competency. Nurses collaborate with other health disciplines to solve individual and community health problems. Nursing facilitates evidence-based practice, compassionate caring among its practitioners in response to emerging issues in healthcare and new discoveries and technologies in profession. Nursing practice requires personal commitment to professional development and life-long learning.

PROGRAMS & COURSES



Recognition: Indian Nursing Council & Maharashtra Nursing Council

COMMUNITY HEALTH NURSING

This department assists students in developing expertise and in-depth understanding in the field of community health nursing. It would help students to appreciate holistic life style of individuals, families & groups and develop skills to function as community health nurse specialist / practitioner. It would further enable student to function as an educator, manager and researcher in the field of community health nursing.

MEDICAL SURGICAL NURSING

This department orients the students to various diseases condition like etiology, clinical manifestation, and various diagnostic procedures. The students are taught to handle sophisticated equipment's such as ECG machines, ventilators, defibrillators and other equipments.





CHILD HEALTH (PEDIATRIC) NURSING

This department assists students in developing expertise and in-depth understanding in the field of Child Health (Pediatric) Nursing. It will help students to appreciate the child as a holistic individual and develop skill to function as neonatal and pediatric nurse specialist. It will further enable the student to function as educator, manager, and researcher in the field of Child Health (Pediatric) nursing.

MENTAL HEALTH NURSING

Department of Mental Health Nursing provides academic services and conducts research to promote and prevent mental health problems. The department under the experienced and dedicated faculty render quality education for the students and assist them in developing expertise in the field of psychiatric nursing. It helps students to function as educator, manager and researcher. The Department is also committed to provide opportunities for professional growth for the faculty.

OBSTETRICS & GYNECOLOGICAL NURSING

This department orients the students in developing expertise and in-depth understanding in the field of obstetrics and gynecological nursing. It will help students to appreciate the client as holistic individual and develop skill to function as an independent midwifery practitioner. It will further enable the student to function as educator, manager, and researcher in the field of obstetric and gynecological nursing.

NURSE PRACTITIONER AND CRITICAL CARE

Doctoral education in nursing will prepare more qualified nurses who can meet the country's health and nursing care demand. Doctoral education is essential to prepare nurse scholars to improve the quality of nursing education. Doctoral education builds upon and extends competence acquired at the undergraduate and postgraduate levels, emphasizes theory development and research skills. The entire thrust is on professional preparation in Nursing that could lead to evidence based practice for clinical effectiveness.







Krishna College of PHYSIOTHERAPY

Physiotherapy is a science which aims to accelerate a patient's recovery after illness or injury and seeks to restore and maintain physical function. It has a role to play in all age groups and in all branches of medicine. During the 4 years course students undergo instruction in basic body structures and organs, their function, disease, recovery and rehabilitation encompassing the subjects of anatomy, physiology, biochemistry, pathology, microbiology, pharmacology, medicine, surgery, orthopedics, gynecology, and sports medicine.

They are introduced to various methods of testing, mobilization techniques, electromyography and neuromuscular facilitation. The students also learn about various treatment methods of hydrotherapy, electrotherapy, stimulators, UV radiation, short wave diathermy, laser therapy, wax bath etc, and different technics like bobath, mcKenzie and Mulligan.

PROGRAMS & COURSES



Recognition: Indian Association of Physiotherapy

ORTHOTICS AND PROSTHETICS

This department is a wing of Krishna hospital, working in association with department of orthopedics and department of physiotherapy giving services to differently abled population. The professionals working in this department are highly qualified, experienced of preparing patient specific orthotic and prosthetic appliances. This department has got full-fledged manufacturing unit and prosthetic lab which is rendering services in a cost effective manner. This department also works towards production of mannequins used in medical education stimulations as well as a skill development tool. Students use these mannequins to learn and practice complex clinical and surgical skills. It also works as an efficient educational tool for skill acquisition as well as researching surgical innovations.

- Providing indigenously prepared cost effective devices.
- Professional expertise while designing the device.
- Timely dispersal of devices.
- Appropriate training for the beneficiaries.

Physiotherapists are highly skilled professionals and can practice independently without referral from medical practitioners





ORTHOPEDIC PHYSIOTHERAPY

It has got technologically competent, fully advanced exercise therapy and electrotherapy departments. The physiotherapists working in this department are enriched with experience of using various advanced method of management of orthopedic problems of this region.

NEURO PHYSIOTHERAPY

It has got advanced neuro therapeutic modalities such as EMG / NCV and electro diagnosis modalities. It has got separate neuro therapeutic related therapeutic gymnasium and conventional electrotherapeutic modalities as a part of infrastructure in the department. The physiotherapists are experienced in using advanced physiotherapy skills such as Bobath concept /Neuro Developmental Therapy, Proprioceptive Neuromuscular Facilitation, Roods approach, Sensory integration, Vestibular rehabilitation skills etc. along with conventional physiotherapy skills.



CARDIOPULMONARY PHYSIOTHERAPY

It has got a setup of providing outpatient cardiopulmonary services at the department of physiotherapy mainly like Aerosol therapy, Humidifiers, different Modules of Breathing Exercises, Tilt table, etc. for providing outpatient physiotherapy care for the needy patients. As a part of cardiopulmonary physiotherapy most of the services are rendered at in patient setup mainly, at various ICU, postoperative ward, etc. The physiotherapists are competent in handling all the challenging conditions of cardiopulmonary physiotherapy such as CABG, COPD and any kind of post operative medical and surgical conditions.



MANUAL THERAPY

The concept of manual therapy has been evolved from past decade. So the orthopedic physiotherapy department has been evolved with newer branch under orthopedic exclusively providing advanced manual therapy skills for the needed patients. The Skills used in this department are: Maitland Manipulation, Muscle Energy Techniques, Mulligan Concept, Myofascial Release, etc.

ONCOLOGY PHYSIOTHERAPY

The department has been established with the aim of providing symptomatic palliative physiotherapy care for all the kind of oncology patients to maintain the quality of life of the individual patients. Under symptomatic management, advanced pain relieving measures are being used. In palliative care tailor made exercises has been followed by the physiotherapists working in this department.

WOMEN'S HEALTH

This department provides physiotherapy services in close association with obstetrics and gynecology department of Krishna hospital. Physiotherapists working in this department follow different modules of physiotherapy procedures for obstetric and menopausal women such as Antenatal/ Perinatal/ Post-natal and Pre-menopausal/ Menopausal/ Post-menopausal Physiotherapy care.

GERIATRIC PHYSIOTHERAPY

This department evolved from the department of community physiotherapy, specifically, concentrating on prevention and management of age related physical health problems. Here, physiotherapists consult the target population of aging individuals for the purpose of prevention of physical health problems. The symptomatic management in line with orthopedic care will be done in a specifically designed geriatric protocol for the management of symptomatic aged individuals.

PEDIATRIC PHYSIOTHERAPY

The department of pediatric deals with neuro developmental aspects of pediatric age group. Any child who comes with the delayed milestones due to any reasons will be primarily consulted and treated along with pediatricians. The skills used by this physiotherapist are neuro developmental therapy, sensory integration and playtherapy.



SPORTS PHYSIOTHERAPY

The department has been established in view of prevention and management of sports specific injuries in western zone of Maharashtra. The physiotherapists working in this department has sound knowledge of: onfield assessment of sports, Fitness evaluation of sports professionals, Preventive strategies, Appropriate managerial skills as required.

COMMUNITY HEALTH

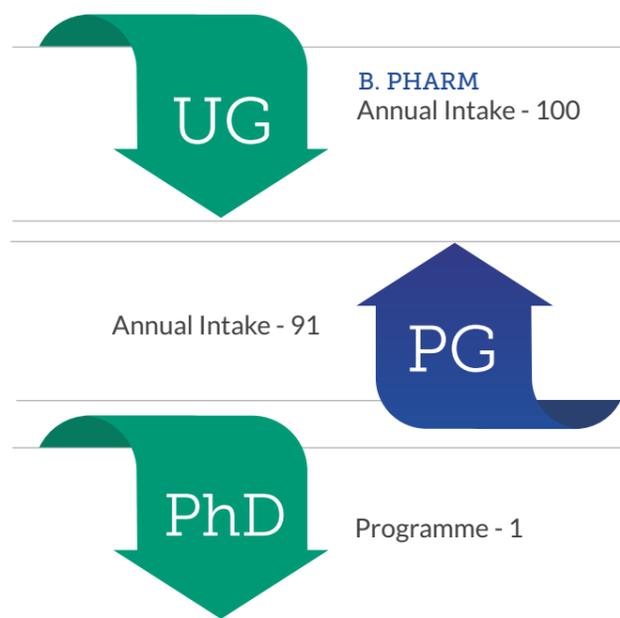
This department has got different modules prepared to represent complete preventive physiotherapy aspects. This department works in the aspect of preventive physiotherapy primarily concentrating in target population such as Industrial workers, Women's specific physical problems, Age related physical problems. This department provides services from outpatient to inpatient and extends the service to door to door as and when it is required. The physiotherapists are highly knowledgeable and competent to identify and reach the unreachable for the purpose of accomplishment of task of preventive physiotherapy.



Krishna Institute of PHARMACY

The latest inclusion in the University is Krishna Institute of Pharmacy. It was started in year 2017 with the intake of 60 students. Within 2 years the intake capacity is increased to 100 per year. Advanced laboratories, classrooms and enthusiastic faculty are the main pillars of the institute.

PROGRAMS & COURSES



PHARMACEUTICAL CHEMISTRY

The Department of Pharmaceutical Chemistry is one of the core Departments. It is a stimulating discipline that links many scientific disciplines while allowing for collaboration with researchers from other disciplines and covers several aspects of new drug discovery and development. It also plays a vital role in grooming a student into a true Pharma Professional. The department is involved in teaching organic chemistry, general chemistry, biochemistry, pharmaceutical / medicinal chemistry and pharmaceutical analysis for the undergraduate students in the four year B. Pharmacy course. The faculty members of this department are deep-rooted in synthetic, medicinal, analytical computational chemistry and biochemistry.





PHARMACOGNOSY

The Department of Pharmacognosy is well equipped with all necessities for fulfilling the terms of prerequisites required for seamless conduction of prescribed curricular experimentation. It is now emerging in terms of research centre for herbal drugs.

PHARMACOLOGY

Krishna Institute of Pharmacy has a full-fledged, independent Pharmacology Department with a Pharmacology lab, animal house and CAL PHARMA software to conduct simulated animal experiments for the undergraduate students. The department is well-equipped with sophisticated instruments for conducting research and helping students develop skills for research. It also has all specimen models of different human systems and has instruments for conducting Human Anatomy and Physiology practicals.



PHARMACEUTICS

The Department of Pharmaceutics is a place where commitment to excellence in academia, research and development is demonstrated through the productivity and success of our faculty and students. The Department of Pharmaceutics is equipped with the state-of-the-art laboratories, ultra-modern facilities, and competent staff. The department also works on different research areas and contributes in every possible way in every sector of research, such as contributing in publications, presentations, book chapters, copyrights, seminars, workshops, etc.

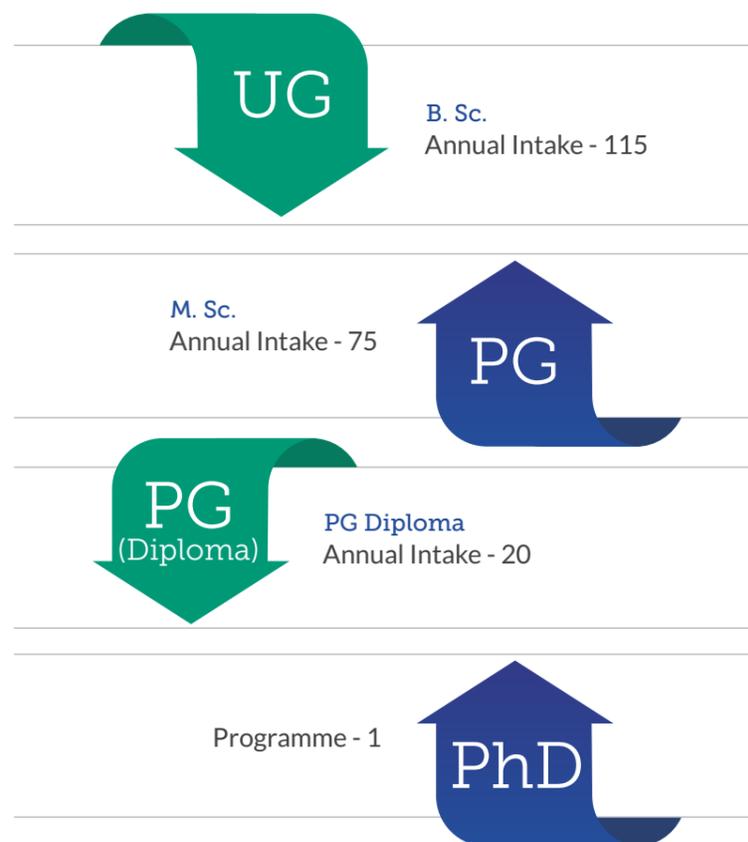




Krishna Institute of Science & Technology

The Faculty of Allied Sciences was established in 2007 with Two Post graduate courses in Microbiology, Biotechnology with the Inspiration from our beloved First Chancellor of KVV (Deemed to be University), Karad, Late Shri. Jaywantraoji Bhosale and with the Keen Interest of our First Vice Chancellor Dr. Suresh Bhosale. Great impetus to this came from our Honorable Member trustee Dr. Atul Bhosale. The mission set before was to prepare Competent, Smart and Dynamic Biotechnologists and Microbiologists that are required in Academic Institutes, Research and Professional organizations and in various Industries such as Biotechnology Industries, Pharmaceutical Industries and Food and Dairy Industries.

PROGRAMS & COURSES



BIOTECHNOLOGY

Biotechnology is a technology that involves the use of living organisms for making useful products or chemicals or for performing particular Industrial or Agricultural or Medical/ healthcare task. Biotechnology finds tremendous applications in variety of fields. Based on applications there are five main branches of Biotechnology: Medical Biotechnology, Industrial biotechnology, Environmental Biotechnology, Plant Biotechnology, Animal Biotechnology. The seemingly overwhelming and ever expanding state of knowledge about microorganisms, their genetic material, Molecular Biology and Recombinant DNA Technology increases the scope of Biotechnology. This newly emerging branch of science offers something for everyone and it cultivates informed citizens who can make perceptive decisions on important events. Many discoveries made by Biotechnologists have spawned new fields of science such as molecular Biology, Genetics, Enzyme Technology, Fermentation Technology, Bioengineering, Genetic Engineering, Immunology etc. Many studies have been made using science and Biotechnology to understand the principles that govern life..





Figure 2 KIAS - Microbiology students working in laboratory

MICROBIOLOGY

Microbiology is the study of microorganisms. They find tremendous applications for the welfare of mankind. However, some microorganisms do cause harm to human being, animals and plants and need to be controlled. Various branches of microbiology based on the applications include Industrial Microbiology, Medical Microbiology, Food Microbiology, Dairy Microbiology, Soil Microbiology, Aquatic Microbiology, Waste Water Treatment Microbiology, Geomicrobiology, Environmental Microbiology etc. New developments are occurring constantly in these areas and thus Microbiologists have become the mainstays of many technologies. This has necessitated the formation of the

Microbiology courses for the development of competent, smart and dynamic Microbiologists that are required in Academic Institutes, Research organizations, Professional organizations and in various industries such as Pharmaceutical Industries, Enzyme Industries, Food and Dairy Industries, Wine and Alcohol Industries, Agro based Industries. The Choice -Based Credits System (CBCS) provides for a framework within which there is flexibility in the design of courses and their content ,simultaneously also providing the students a choice of the courses he/she wishes to study. The courses are assigned credits based on teaching hours, which in turn is linked to courses content and structure.

INDUSTRIAL MICROBIOLOGY

The course is designed in such a way that students remain busy with their studies through the lecture and practical periods, seminar periods, home assignments, mid - term examinations (Periodic tests), Preliminary or term end examinations and also gets exposure to outside world through visits to Research Laboratories / Science Institutes / Industries of Microbiological interest. The course also makes the provision for training in research through the research project (during one or two semesters) and / or Industrial training in organization of Microbiological interest. (During one semester / one summer vacation.)



Figure 4 KIAS - Environmental Sciences students performing practicals in lab

ENVIRONMENTAL SCIENCES

The Department of Environmental Sciences was started in the year 2022 under the roof of Krishna Institute of Allied Sciences, KVV(DU), Karad. The inception of B.Sc. Environmental Sciences, M.Sc. Environmental Sciences and Ph.D. programs were with the vision of awareness amongst academic ambassadors regarding the environment and environment-related problems. Environmental Science being an interdisciplinary subject, our coursework utilizes various aspects of pollution, restoration, environmental policies, earth sciences, geology, ocean sciences, biodiversity, wildlife management, and remote sensing to serve as a problem-solving tool. The students are inculcated

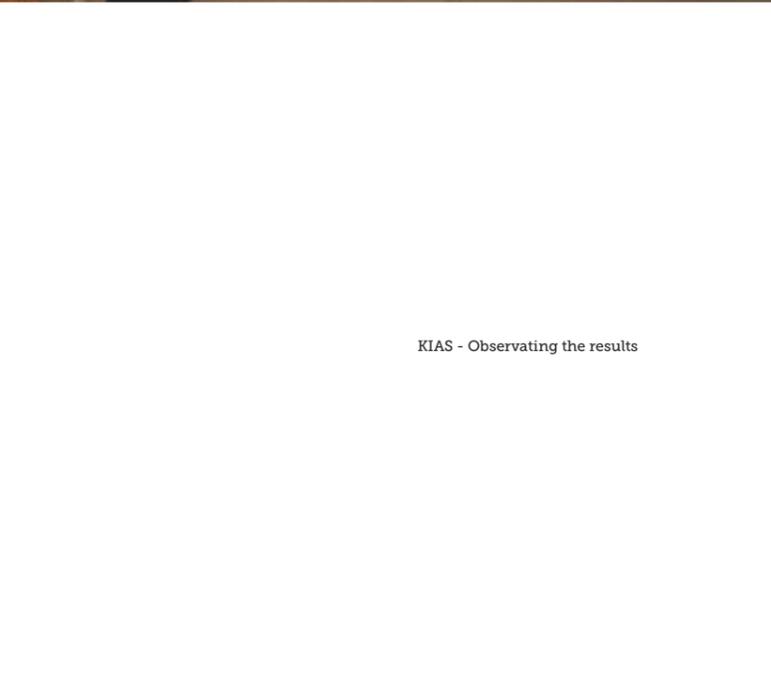
with a problem-solving approach and attitude to the ongoing environmental challenges. The department is currently in the development stage as 2022-2023 is the 1st academic year since its inception. The department is having state of art laboratory with various equipments like Sunshine Recorder, Weather Station, High Volume Air Sampler, Atomic Absorption Spectrophotometer, Cooling Centrifuge, Shaker Incubator, Deep Freezer, UV-Vis Spectrophotometer, COD Digester, BOD Incubator, Sound Meter, Lux Meter, Fermenter, etc. Also, the department is having an institutional library, spacious classrooms, and a computer laboratory with various statistical, Bioinformatics & GIS-related software.



Figure 5 KIAS - Reading room facility



KIAS - Library



KIAS - Observating the results



KRISHNA CHARITABLE HOSPITAL & MEDICAL RESEARCH CENTRE

Knowledgeable & skilled Professionals...

Krishna Hospital is committed to provide standard treatments and quality care to its patients. Our quality care involves specialised techniques, instrumentation, infrastructure along with knowledgeable and skilled professionals. In our country where primary health care still remains a priority, our aim is to bring quality health care within reach of people living in rural areas.

Emergency Services | Out Patient Departments (OPD) | In Patient Departments (IPD) | Intensive Care
Operation Theatre | Superspeciality | Councelling | Pain & Palliative Care | Blood | Pharmacy

A PLETHORA OF SERVICES DIAGNOSTICS, CURATIVE AND REHABILITATIVE

Investigations And Diagnostic Services	Clinical Services	Surgical Services	Laboratory Services
Imaging Services	Cardiology	Cardio Thoracic Surgery	Clinical Biochemistry
CT Scanning	Clinical Haematology	General Surgery	Clinical Microbiology & Serology
Ultrasound	Critical Care	Hepato Pancreato Biliary Surgery	Clinical Pathology
X Ray	Dermatology & Venereology	Neuro Sugery	Cytopathology
MRI	Emergency Medicine	Orthopedic Surgery	Haematology
Mammography	Gastroenterology (Medical)	Pediatric Surgery	Histopathology
DSA Lab	Gastroenterology (Paediatrics, Surgical)	Plastic and Reconstructive Surgery	Toxicology, Genetics
Cardiac Services	Geriatrics	Vascular Surgery	Transfusions Services
2D Echo	Intensive Care Unit	Transplant Services (Keratoplasty)	Blood Transfusions Services
EMG/EP	Neonatology	Transplant Services (Renal)	Blood Component Transfusion
Tread Mill Testing	Diagnostic Services	Spine	Blood bank
Neuro Services	Nephrology	Cleft Lip & Palate	Pharmacy
EEG	Neuro Radiology	Minimal Access Surgery	Dispensary
ENT Services	Obstetrics & Gynecology	Breast Oncosurgery	Allied services
Audiometry	Oncology (Medical)	Orthoscopy	Orthotics and Prosthetics
Other Services	Oncology (Radiation)	Orthoplasty	Dietetics and Nutrition
Holter Monitoring	Anesthesiology, Cardiac Anesthesia	Dental Implants	Occupational Therapy
Spirometry	Otorhinolaryngology, Ophthalmology		Physiotherapy, Psychology, Rehabilitation
Urodynamic Studies	Pediatrics		Speech & Language Therapy
CBCT	Psychiatry, Respiratory Medicine		Support Services
	Genitourinary, Uriology and Andrology		Ambulance services

We have been honored with a number of accreditations complimenting our continuous endeavor for quality, to name a few:





DEDICATED COVID-19 HOSPITAL, KARAD

Krishna Vishwa Vidyapeeth (Deemed to be University), Karad is leading from the front in combating COVID 19 pandemic. It has armoured itself with trained human resources, infrastructure and instrumentation. Dedication to serve the needy and empathy towards the sufferer has brought relief to more than 8,000 patients who received treatment and discharged from Krishna Hospital. The University is now set to develop an independent COVID facility to continue its services.

COVID-19 MANAGEMENT COMMITTEE

Dr. Suresh Bhosale
Chancellor
KVV, Karad

Dr. M. V. Ghorpade
Registrar,
KVV, Karad

Dr. Pravin Shingare
Pro-Chancellor
KVV, Karad

Shri. Dilip Patil
Trustee
Krishna Charitable Trust, Karad

Dr. Atul Bhosale
Trustee
Krishna Charitable Trust, Karad

Dr. S. T. Mohite
Dean,
KIMS

Dr. A. Y. Kshirsagar
Medical Director & Chairman
Covid-19, Krishna Hospital.

Dr. Vaishali Mohite
Dean,
KINS

8000+

Total COVID-19 patients
cured and discharged

148

Active cases currently
undergoing treatment

(3rd November 2020)

ACTION PLAN FOR IMPLEMENTATION

- Formation of Task-force for Prevention, Control and treatment of COVID 19.
- Constituting a Clinical Practice Guidelines Board
- Creating Hospital Infrastructure for COVID 19
- Setting up RT – PCR Laboratory
- NABL Accredited Diagnostic Laboratory
- Blood Bank
- Nursing Management
- House Staff Management
- Hospital Infection Control Policy
- Undertaken Research Projects
- Co-ordinating with the District Health Authorities

TASK FORCE

Dr. A. Y. Kshirsagar, Medical Director & Chairman, Covid-19, KVV, **Dr. Sanjay Patil**, Prof., Dept of Ob/Gyn and, Co-Chairman Covid-19, KVV, **Dr. V.C. Patil**, Prof. and Head, Dept. of Medicine, **Dr. S. R. Patil**, Prof., Microbiology and Laboratory Director, **Dr. Ravindra Gunaki**, Prof., Orthopedics, **Dr. Mrs. Manisha Laddad**, Asso. Prof., Ob/Gyn, **Dr. Shraddha Bahulekar**, Asso. Prof., Anesthesia, **Dr. Kailas Datkhile**, Quality Manager and Incharge, Dept. of Molecular Biology and Genetics, **Mr. Satyanarayan Mashalkar**, Asst. Registrar (Estate & Security), **Mr. Rameshwar Zade**, Nursing Superintendent, **Mrs. Rohinin Babar**, Nursing Superintendent, **Mrs. Kavita Kapurkar**, Asst. Nursing Superintendent, **Mrs. Sandya Jagadale**, Asst. Nursing Superintendent.



TRAINING OF STAFF

- Personal Safety
- For Intervention
- Essential upskilling
- Preventive Measures
- Screening and Diagnosis of COVID 19
- Swab Collection
- Clinical Management of Mild, Moderate, severe category
- Dopping and Donning of PPE
- ICU management
- Guidelines regarding Operative Management
- Bio-Medical Waste Management
- Dead body Management Protocol

SAFETY GUIDELINES FOR DESIGNATED FRONTLINE COVID – 19 STAFF

Doctors, Nurses, House Keepers / Sanitation workers, Laundry, Maintenance, Kitchen, Securities

- Use of PPE kits/ N-95 mask
- Donning and removing methods
- Personal Hygiene (Hand washing and use of sanitizers)
- Work place sanitation
- Handling of boiled linen and Patient discharges
- Disposal of cadavers



FACILITY PROVIDED DURING THE PEAK COVID PANDEMIC

1. Facility to have 500 beds including 52 ICU beds.
2. COVID 19 triage/OPD along WHO guidelines.
3. Separate entrance and lift to COVID wards.
4. COVID wards to have operation theatre / labour room/ ICU with central oxygen and suction.
5. Complete and full proof segregation of facility from Non COVID patients and staff.



COVID ICU and ward facility

• Total beds	500
• ICU beds	52
• Oxygen beds	40
• Dedicated ventilators	18
• High flow ventilators (HFNO)	09
• Dedicated Dialysis machines	02

COVID-19 PATIENTS IN KRISHNA HOSPITAL

• Total RT-PCR tests carried out	49259
• Total samples sent (till date): Pune	1462
• Krishna Genetic lab	47731
• Total - 49193 including 260 ANC cases, Antigen Testing	9560
• Total confirmed cases	8351
• Total COVID-19 patients cured and discharged	8235

NON COVID-19 PATIENTS MANAGEMENT IN LOCKDOWN

• Total Number of OPD Patients	60016
• Total Number of IPD Patients	8097
• Total Number of Deliveries	2377
• Total Number of Major Surgeries	4517
• Total number of Cathlab-Procedures	546
• Total Number of Procedures In CVTS	49



More than 8,000 patients were treated during the pandemic.



CASUALTY, OPD & WARDS



EMERGENCY SERVICES (CASUALTY)

The Casualty has 30 beds with central oxygen, suction and other resuscitative measures. Five ICU beds in the casualty are provided for immediate medical care, after stabilization, patients are transferred to respective inpatient wards. Others are discharged after preliminary treatment with instructions to attend follow-up in the OPD.

OUT PATIENT DEPARTMENT

The out patient department is located at the entrance of the hospital complex. Clinical examination rooms for consultants of various disciplines are provided with central facilities which includes rooms for ECG, USG, treadmill, applying and cutting plaster, injections and vaccines, blood collection and counseling. There are two minor operation theatres in the OPD complex. The Registration counter is computerized and linked to central medical records. All OPDs have space for teaching.

IN PATIENT DEPARTMENT

The wards are well lit and ventilated with special attention to prevent nosocomial infections as they contribute to loss of resources. Guidelines on safe practices, waste disposal and sanitation are introduced with a view of improving general sanitation and hygiene.

ADMISSION OFFICE

The admission office provides courteous service to all patients and collects necessary documents for registration. Patient data is collected on a customised software "Lifeline" which also helps analyze the performance of departments. Various government run schemes for patients are implemented through this office.

INTENSIVE CARE



INTENSIVE CARE UNITS

Critical care is now recognised as a specialty. Traditional intensive care across branches of medicine, surgery, paediatric are slowly transforming into a more integrated pattern with advancing knowledge, procedures, equipment and newer methods of treatment. However, the extension of intensive care to further specialization in Coronary care (CCU), Respiratory care (RICU), Neonatal care (NICU), Burns etc. will continue and further expand to deal with any emergency. Intensive Care Units have advanced equipments, life support systems, professionals with special skills, standardized protocols resulting in improved clinical outcomes.

NEONATAL ICU

Being born prematurely, having a difficult delivery or birth defects can make the life of baby more challenging. The Neonatal ICU at Krishna Hospital is recognized by the Neonatal Forum of India at IIB level. This 20 bedded ICU handles basic and specialty new born care. Well equipped with sophisticated instrumentation for checking respiration, cardiac and brain activity, a dedicated team of neonatologists and ancillary staff provides round the clock care and treatment.

Sr. No.	Type	Beds
1	Casualty	30
2	High Dependent Unit	8
3	Coronary Care (CCU)	5
4	Medical ICU	17
5	Surgical ICU	17
6	Neonatal ICU	9
7	Ob/G ICU	4
8	Pediatric ICU	4
9	Cath Lab ICU	6
10	CVTS ICU	12
11	Neuro Surgical ICU	25
TOTAL		137

OPERATION THEATRE



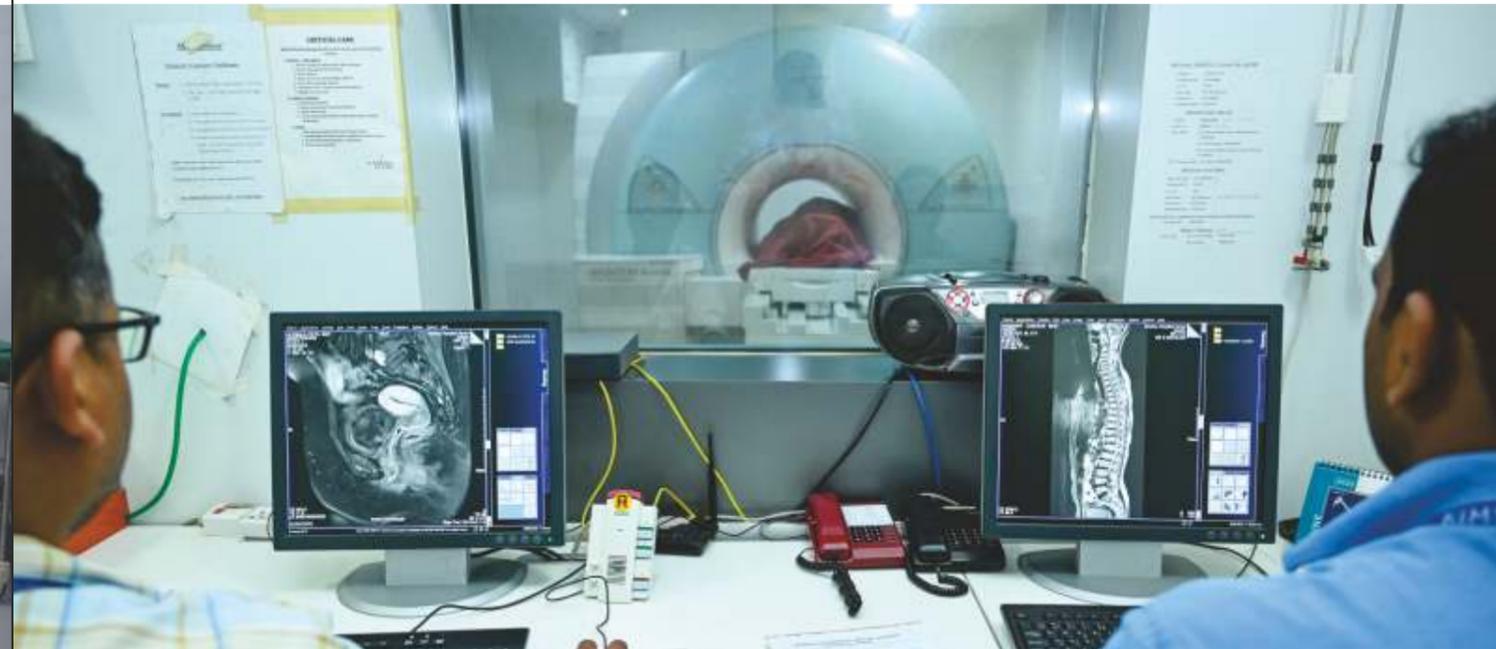
THE OPERATION THEATRE (OT) COMPLEX

The OT complex consists of 16 operating rooms including 11 state-of-the-art modular operation theatres. The complex is set up in accordance with NABH guidelines having central oxygen, nitrous and suction supplies, modern anaesthesia work stations and an attached dedicated Central Sterile Supplies Department (CSSD) with unidirectional flow. Another 2 OTs are under construction.



All types of general surgical, orthopaedic, ophthalmology, ENT, Obstetrics and gynaecology procedures are conducted routinely. Superspeciality procedures which includes cardiovascular, neuro, uro, plastic and reconstructive, onco, arthroscopy, joint replacement, renal transplant surgeries are also carried out. Operation theatre is equipped with laparoscopes, microscopes, modern surgical instruments, endoscopes etc.

RADIO DIAGNOSIS



RADIOLOGY SERVICES

X-rays were discovered by Roentgen in 1895. In years to come and after a journey of more than 128 years its importance and impact today is stunning. Radio diagnosis has entered a new era of imaging which would redefine the very way we visualise, perceive and interpret our body structures and organs using unbelievable techniques and technology. The advent of computerization, digitalization, and use of sound waves, magnetic fields and 3D imaging has completely transformed this science.



SPECIALITY SERVICES

SUPER SPECIALITY SERVICES

In its endeavor to provide quality medical care at reasonable cost KVV has made significant progress in various super specialty services. Plastic Surgery, Neurology, Oncology, Neuro-Surgery, Onco-Surgery, Cardiology and Urology are the most prominent of these services. Renowned surgeons with years of experience in their respective fields, dedicated pre and post surgery care with efficient and well trained staff sets KVV apart from other institutes offering similar services.

LINEAR ACCELERATOR

The Radiation Oncology department of the hospital is equipped with new ultra modern Linear Accelerator. It is one of the most advanced technologies to treat cancer. It has very high end features like 3D, CRT, IMRT and Rapid Arc techniques. This helps oncologist to target only Cancer Cells and it spares surrounding normal tissues. Thus, it reduces toxicity to a large extent and improves quality of life.

The cancer centre provides all modalities of treatment which includes surgical, radiation and medical oncology. It is also the only recognised centre for Pain & Palliative care in southern Maharashtra. The hospital is also a part of the National Cancer Grid.



RENAL TRANSPLANT

KVV has set up dedicated operation theaters and ICU to handle the special requirements of renal transplant patients. The hospital is authorized to carry out renal transplants by Govt. of Maharashtra. KVV will not only assist in adding years to life but also quality to life which is dramatically affected during dialysis.

DEPARTMENT OF CARDIAC SCIENCES

CATHLAB

Inaugurated on 14th February 2012, the Department of Cardiac Sciences is an ideal cardiac center. The lab has installed advanced flat panel GE cath lab along with advanced cardiac electrophysiology system. Cathlab has all latest softwares and capable of supporting new procedures like aortic valve replacement (TAVI). It is also equipped with FFR machine which helps in evaluating

borderline heart vessel blocks. New setup has 3D/4D Echocardiography machine with latest C sound technology. It is one of the very few advanced cathlabs in India today. It has put Krishna Hospital years ahead of other similar facilities in southern Maharashtra. Qualified staff ensures that the patients are well taken care of.



CARDIO VASCULAR AND THORACIC SURGERY UNIT

Medical Science is continuously moving ahead to improve the quality of human life. As a next step after the Cathlab the CVTS unit has been started. Department has state-of-the-art facilities for patient management with 6 recovery beds and an independent operation theatre. The facility undertakes open heart surgery procedures like valve replacement, coronary artery

bypass, grafting etc. Cardiac, Vascular and Thoracic surgeries are performed for pediatric and adults under one roof. The department is an epitome of quality and contemporary scientific surgical practice. Patients can avail cutting edge, ultra safe surgical care at highly affordable rates and packages.

BLOOD BANK



The Blood Bank at Krishna Hospital started functioning in 1984. In year 2003 under the scheme of 'modernization of blood bank' it was completely revamped to a full fledged component blood bank, now recognized and registered as a Regional Blood Transfusion Center under State Blood Transfusion Council of Maharashtra. The main function of the blood bank is blood collection, processing of whole blood, preparation of blood components, storage of whole blood components and destruction of contaminated blood.

The bank has grouping and cross matching laboratories which use latest techniques and screen blood for various transfusion transmitted diseases.

The component division is fully equipped with nine refrigerated centrifuges, Laminar Airflow, Deep Freezers (-20° to -80° C), Platelet Agitators, incubators and cryoprecipitate bath.

The blood bank now manufactures four major component viz. red cell concentrate (PCU), fresh frozen plasma (FFP), platelet concentrate (PC) and cryoprecipitate (CRYO). Presently, two storage centres are affiliated to this bank. It also serves as a training center for blood bank officers and technologists of other blood banks.

ESTABLISHMENT OF DEPARTMENT:

1982: Hospital-attached Blood bank started as a part of pathology department.

1995: Independent department with separate qualified staff.

2003: Under the scheme of modernization of blood banks, the Blood Bank was completely renovated.

2004: Revamped to full fledged component blood bank.

2008: Attained status of Regional Blood Transfusion center (RBTC) under State Blood Transfusion Council of Maharashtra.

2014: Accredited by NABH

RECOGNITION OF DEPARTMENT

- 1. D.C.I.:** Blood Bank is licensed by Drugs Controller of India.
- 2. F.D.A.:** It follows the rules & regulation put down by food & Drugs Administration from time to time.
- 3. S.B.T.C.:** State Blood Transfusion Council of Maharashtra. Attained status and registered as a Regional Blood Transfusion center (R.B.T.C.)
- 4. Started Blood Storage Center - 2010**
- 5. Blood Bank** attained status of Accreditation Under **National Accreditation Board For Hospitals and Healthcare Providers - June 04, 2014.**
- 6. Reaccreditation by NABH till June 2021.**
7. Permission for **Plasma Apheresis** unit by Food and Drugs Administration in September 2020.

The Blood Bank follows :

1. American Association of Blood Banks (AABB): for technical guidelines and standards
2. World Health Organization (WHO): for introduction of newer methods.
3. National Accreditation Board for Hospitals and Healthcare Provider - Quality council of India New Delhi.





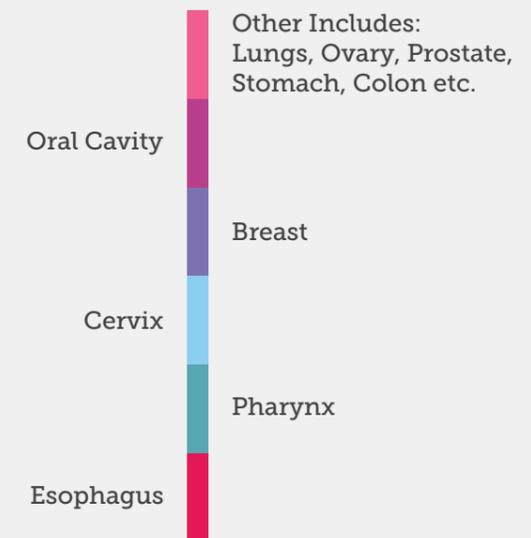
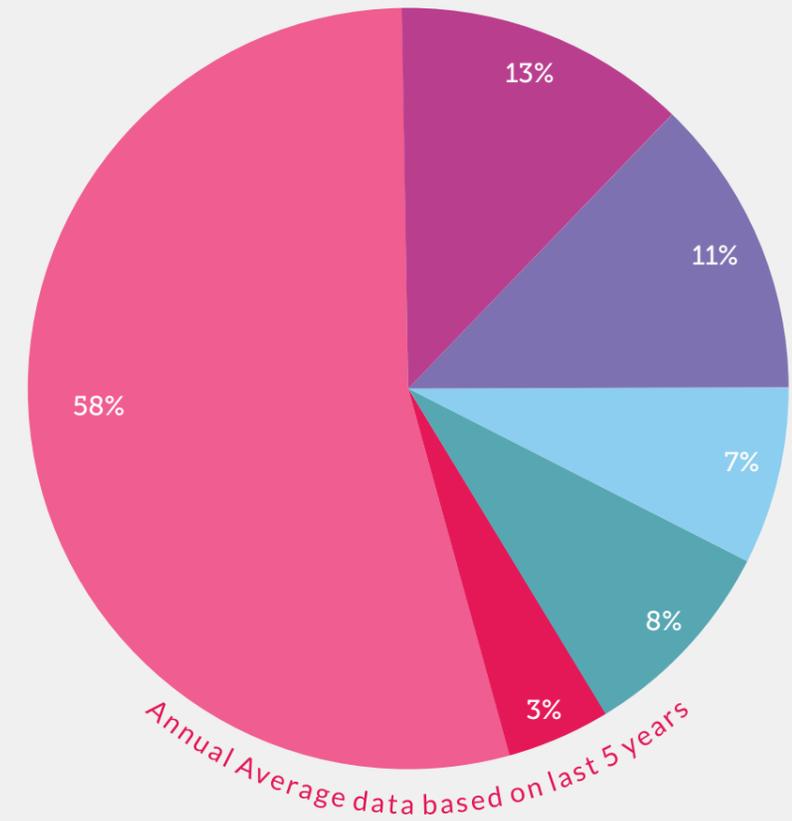
KRISHNA CANCER INSTITUTE

The enigma of cancer still sustains in spite of our better understanding and for all the cohesive and shared research projects and findings. It continues to challenge us, to amaze us and at times outsmart us. It is attributed to many diverse factors being increasingly co-related to life style, environmental pollutants and to old age. At KIMS University comprehensive and extensive community modeled schemes are designed to educate, create awareness, counsel and provide

for early detection. Treatment and rehabilitation are carried out along with counseling for prevention. Krishna Cancer Institute runs under the aegis of Krishna Charitable Hospital. It provides the facilities and services of Oncosurgery, Medical and Radiation oncology, Mammography, Brachytherapy, Immunohistochemistry, Histopathology, Tissue banking, Pain and Palliative Care and has established Support groups.

66 Pink Street Campaign

India's largest hand-printed cancer awareness ribbon measuring 638.98 sq.mt was created by 1528 students and faculty of Krishna Vishwa Vidyapeeth (Deemed to be University), Karad. It was recorded in 'Limca Book of Records as longest cancer awareness ribbon.



COMMUNITY ACTIVITIES

The University provides the bridge between the classroom and the community. Therefore unless we have an insight into community needs and problems, our programs will fall short of our vision of being truly competitive and innovative in facing the challenges of health in our country. At KVV, we are working on our own model of health care by studying the disease

profile in the surrounding community, assessing the impact factors of age old traditions, sanitation and education. Extension and outreach programs are undertaken for providing health education, creating awareness for early detection, prevention of disease and most importantly, for imparting knowledge of best health practices.



NATIONAL PROGRAMMES

At KVV all national health programmes which include NPPB, NPEM and TB, MCH etc. are carried out and the number of beneficiaries is growing every year. Annual average data based on last 5 years is mentioned below.



Oral Cancer Screening and Detection Drive

2481

Record number of Persons screened in one day

11 Diagnosed Cancer cases Benign cases Diagnosed **474**

5678
Donors

Blood Donation Camps

7784
Person Examined

General Diagnostic Camps

27695
Persons Examined

Oral Health Screening Camps

Annual average data based on last 5 years

VILLAGE ADOPTION PROGRAM

Outreach Program in the Village Community

~ An Initiative of KVV~

Krishna Vishwa Vidyapeeth (Deemed to be University) has been on forefront in serving the rural community. The University has adopted five villages in the vicinity. The idea was to reach out to the villages with a comprehensive program of strengthening health care and promoting rural upliftment with local participation. The goal of rural development programs (Dattak Gram Yojna) is to improve the livelihood in an equitable and sustainable manner both Socially and

Environmentally. The Program aims for participation of the community in activities of sanitation, cleanliness, good health practices and prevention of harmful addiction. The joint efforts by KVV and Community at adopted villages is expected to achieve changes in the quality of life in rural setup which include improvement in health and nutrition, education and awareness about environment. It is also an attempt to empower women for achieving financial independence.

Adopted Villages:
Khubi | Gondi | Shere | Dushere | Lawanmachi



Health Practises

- Immunization
- 100% institutional deliveries
- Physical exercises and games
- Reducing substance abuse

Environmental Sensitization

- Swachha Bharat Abhiyan
- Tree Plantation
- Gram Jalshakti Abhiyan
- Compost processing

Outcome at glance

- 100% immunization
- All pregnant women registered under Ante natal Clinic
- ↓ in no. of recorded communicable diseases
- No epidemic reported
- ↓ in water borne diseases
- ↓ in vector borne diseases
- ↓ in sexually transmitted diseases
- ↓ in other diseases
- 100% toilet access and no open defecation

Sanitation

- Access to toilets
- Clean Drinking Water
- Waste disposal
- Waste water Treatment

Social Initiatives

- Women's self Help group
- Career Guidance
- Disaster Management Program

Public Health

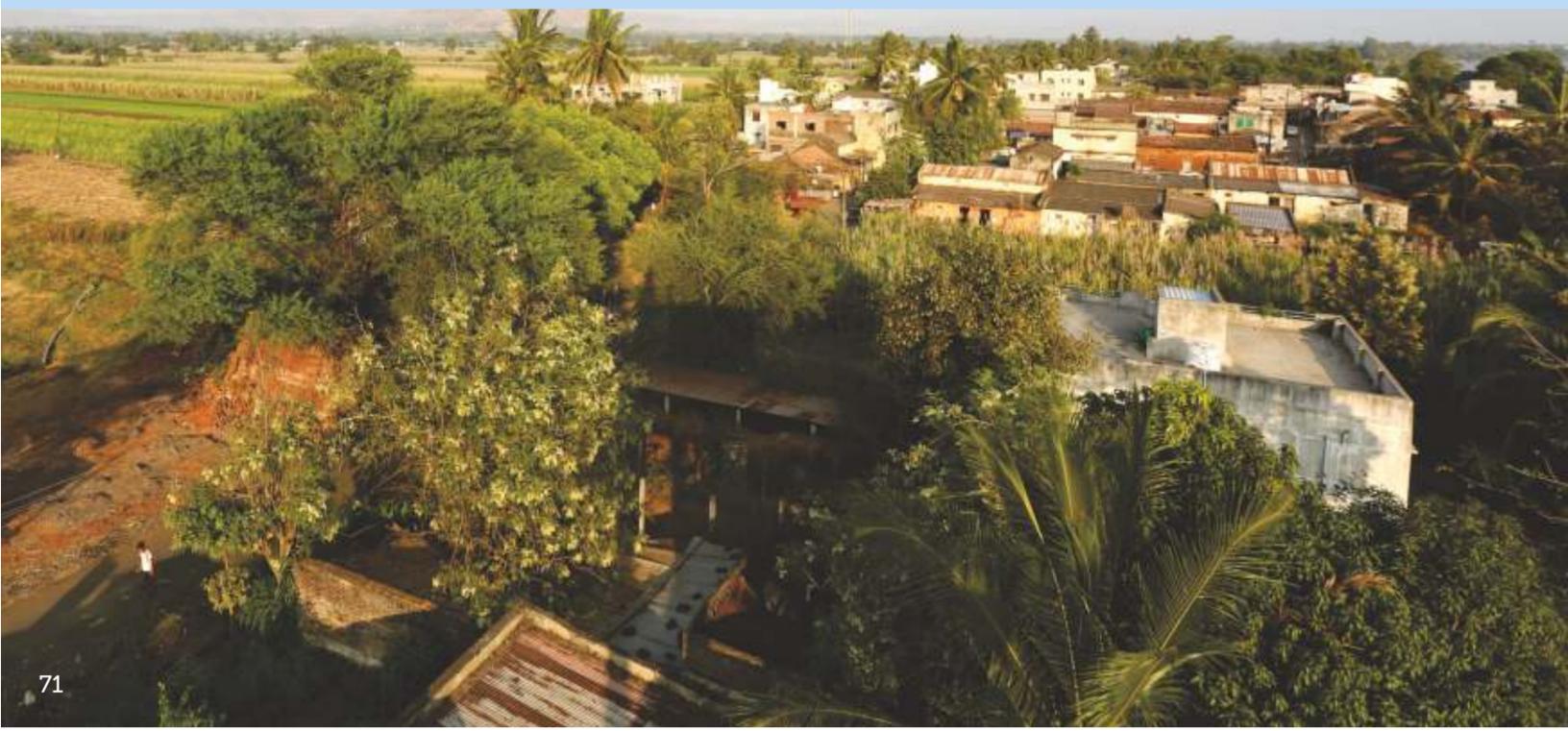
- Health Checkup
- Screening of NCD's
- School Health Programme
- Adolescent Health
- Promotion of maternal Health
- Prevention of Malnutrition
- Speciality health camps

Agricultural Development

- Livelihood action Plan
- Skill Development
- Water management
- Soil Testing

Personality Development

- Handwash practices
- Promotion of hygienic behavior
- Yoga training camps
- Meditation training sessions
- Celebration of important days
- Gender sensitization





LIBRARY

The Krishna Vishwa Vidyapeeth Learning Resource Center (LRC) started its service in the year 1984. The library has 37000 books and it subscribes to over 125 National & 124 International Journals. Aesthetically designed with all modern facilities, spread over 41,000 sq. ft., it has spacious reading rooms, journal section, internet cafe & media room. The Dental, Nursing & Physiotherapy colleges have their own libraries and together they can accommodate 666 students. The library with its different components e.g. Periodical Section, Circulation Section, Stack Section, Multimedia, Internet (Broadband), Reprography Section, Reading hall for staff, UG and PG students caters to the varied user needs.

A. BOOKS

Faculty	Total as on	Title	Newly Added	Expenditure (2022)
KIMS	27051	16904	925	3507857.07
KCPT	854	675	76	434020.87
SDS	4718	1827	355	1765320.00
KINS	6805	3309	146	58861.00
KIAS	811	286	14	59634.00
KIP	3628	671	403	475551.70
TOTAL	43867	23672	1919	6301244.64

1. TEXTBOOK AND REFERENCE BOOKS DETAILS:

Faculty	Text Book	Ref Book	Total
KIMS	20416	6635	27051
KCPT	89	765	854
SDS	2003	2715	4718
KINS	3445	3360	6805
KIAS	56	755	811
KIP	3195	433	3628



B. JOURNALS FOR THE YEAR 2022 (All constituent faculties together: 253)

Faculty	Indian Titles	Foreign Title	Total	Expenditure (2022)
KIMS	80	91	171	12043066.00
KCPT	0	9	9	805456.00
SDS	15	33	48	3051016.00
KINS	8	7	15	552794.7
KIAS	7	0	7	28966.00
KIP	3	0	3	11018.00
TOTAL	113	140	253	16492316.7

C. DATABASES 2022 / E-RESOURCES: 85367 ANNUAL SUBSCRIPTION

Sr No.	Database Name	E-Journals	No. of full text E-resources	E-Books	E-Magazine	E-Newspaper	Other E-Resources	Total E-Resources
1.	Info Track Medical Collection Database	1767	-	-	-	-	-	1767
2.	K-Hub (Info track library Solution) Database	23269	14267	12129	56	13	2211	51945
3.	ProQuest Health & Medical Complete	4235	3572	161	86	6	109	8169
4.	Pro Quest Nursing & Allied Health Database	1832	1481	112	69	2	75	3571
5.	ProQuest E library Medical Ebooks Collection	-	-	17717	-	-	-	17717
6.	EBESCO Dentistry & Oral Sciences Source	450	-	22	34	11	-	517
7.	DELNET	367	-	500	-	-	-	867
8.	EBSCO's Rehabilitation & Sports Medicine Source	416	38	55	5	-	-	514
9.	Pro Quest Alexander Street-Nursing Education in Video			Videos 300				300
	Total E-Resources	32336	19320	30679	300	37	2395	85367
10.	Wolters Kluwer Up To Date Database	IMPLEMENTATION OF EVIDENCE BASED MEDICINE PRACTICE						
11.	LIPI: A Digital Manuscript Collection Database							
12.	Khub Clinical Investigation & Drug Matter							



E. BOUND BACK VOLUMES

College	Back Volumes
KIMS	7225
KCPT	52
SDS	700
KINS	190
KIAS	8
KIP	20
TOTAL	8195

F. GENERAL READING MAGAZINES: 17

G. NEWSPAPER: 10

H. CD/DVD: (BOOKS/OTHER)

College	Cd's No
KIMS	622
KCPT	35
SDS	242
KINS	494
KIP	17
TOTAL	1410

I. READING ROOMS

(Mention seating capacity of each):

Section	Seating Capacity No.
UG STUDENTS	475
PG STUDENTS	51
STAFF	28
JOURNAL SECTION	47
COMPUTER LAB	65
TOTAL	666

J. OTHER ACTIVITY

1. BOOK EXHIBITION:

Central library is organized the book exhibition from Tuesday 22nd to Thursday 24th February 2022. The participating publishers are M/s. Vikas publishers and distributors, Bengaluru. M/s Prashant book publishers and distributors, New Delhi. M/s. Jaypee brothers' medical publishers pvt. ltd., Mumbai. M/s. Educare distributors. Ratnagiri. & M/s. Dia publishers and distributors. Bangalore.

2. LIBRARY ORIENTATION PROGRAMME:

Library conducted library Orientation programme for the newly admitted student of all constitute of faculties. We give information about circulation, collection of books, journals, online databases, cd's, Web OPAC digital library and general information Date on 15th Feb 2022 to 17th Feb 2022.

3. DATABASE TRAINING:

Library conducted Pro-Quest, K-Hub and EBSCO database training programmed for constitute faculties of students and staff members.

4. REFERENCE SERVICE:

Central library give 150 Reference/ Referral services for PG student /staff (Journal – full text Articles).



L. OTHER FACILITY

Reading Rooms	Reading Rooms Total 666 Seating capacity UG/ PG/ Staff/Media Room/ Computer Lab/ Discussed Hall
Wireless Communication	WhatsApp and Mail Group service for faculty wise. (Total 1780 Students add on this groups)
Internet	Wi-Fi facility
ILL	Inter library loan (DELNET)
Media Room	Video Conference, Group discussion, Workshop, Audio-Video
Information and Referral Service	This service is provided detailed information; including contact information, mailing address, telephone number etc. about reference.
Online submission of paper	Guidance and help.
WEB OPAC	Open Public Access Cataloguing
Patent	Guidance for filing patents.
Animations	Cell Cycle, Congestive Heart Failure, Coronary Artery Diseases, Recombinant Insulin Production, Stem Cell Development.
WHO Publications	Series and non-serial books received under 'Global Subscription from 1986 to current.
Union Catalogue	Guidance to obtain availability of journals issues in libraries across the country for research. (NUCSSI) National Union Catalogue of Scientific Serials in India.
Free Access Useful Sites	Guidance to avail the facility of open access journals, books, slides, etc.
Discuss Room	For Student Group arranging Seminar, Video Conference, Group discussion, Workshop, Audio-Video
KIOSK	Library members check self-record
Return Shelf	Automated Books return shelf
E-Resources	12 Database Purchased KIMSDU library.
Computer Lab	65 Computers with A/C & Internet broad-band connection.
Library Orientation	Orientation of library (Activities and Facilities) to Newly admitted 1 st year UG students of all faculties.

INFORMATION COMMUNICATION TECHNOLOGY

SERVICES ICT

- Smart Classroom
- E-Classroom
- Digital Library Database and
- E-Resources
- Digital Library LMS
(Library Management Software)
- SAAKI (Students Academic
Administration of Krishna Institute)
- Cisco WebX Meetings App
- Computer Labs
- Video Conferencing
- Media Room
(Collection of CD/DVD)
- Video Recording Room
- Training Program
(ICT Tools & Library Learning Resources)
- Networking / Internet / Wi-Fi / Firewall
- IT Infrastructure and Support
- HMS (Hospital Management System)
- Packs System
- Swayam Prabha Channels / Disc
- Telemedicine
- Website
- Webinar
- CCTV

More than
1 GBPS
Internet Lease Line

867
Computers

7
Computer Labs

50
Smart Classrooms

8
Classrooms with
Lecture Capturing
System

Wifi
Campus

E-Classroom

The E-Classroom was developed to provide an interactive, participative learning environment for classes utilizing computer-aided instruction, especially undergraduate Statistics.

Media Room

A monthly program of HIV clinical Case Discussion: A collaboration with John Hopkins US "CENTER FOR CLINICAL GLOBAL HEALTH EDUCATION" Global Grand Rounds in Infectious Disease through video conferencing

Digital Library Server

A collection of digital objects, including text, audio video" The A central library is being computerized for easy access of medical databases, books, publications and journals to the students and faculty.

Internet Facility

The dedicated Internet Lease Line of 1 GBPS provided through dedicated fiber optic cable. Wifi facility is available in the campus.

Training Program

Appropriate training sessions are being conducted for all Staff & Students round the year to update them with the use of the latest software and learning tools in the field of Information Technology.

E-Learning

E-Learning Solution help the teachers to deliver teaching better, in classroom on many subject to larger number of student for learning.

DIRECTORATE OF RESEARCH & INNOVATION AND INCUBATION CENTER

The higher education system in health sciences is witnessing a drastic change in the current time, the old “teacher-centric” knowledge imparting as teaching tools is being replaced by “learner-centric ideology”. The education centre revolves around technology and innovation, in which research is the buzz word. To stay afloat, we need to honour more than ever the famous saying “Publish or perish” to promote the research and innovation, which is an integral part of our institute is assured through a solely dedicated “Directorate of Research” department, which is responsible for making the high standards of research projects, publications, and clinical trials etc. In addition, solely dedicated IPR cell, including an entrepreneurship cell is engaged for promotion for creation of various copyrights, design patents, patents, and trademarks etc.

After achieving IP rights, the students and faculties are promoted for entrepreneurship by way of incubation, start-up, and technology transfer, and hence the institute has reached to generate the financial resources through its incubation centre. The innovation gallery of institute is defined as “state of the art” which exhibits the prototype of all the innovations which has been protected by its IP rights.

The Directorate of Research is working with a well-defined research promotion and operation policy in which the guidelines are extended to the researchers mainly upon ethics committee, publication of research papers, IPR, start-ups, short term fellowship, research projects, prevention of plagiarism, the conduct of conferences / seminars / CMEs at national and international level, extension and outreach activity, consultancy, and clinical trials. The Policy document has also defined the reimbursement and incentive provided to all institutional stakeholders proportionality for their research activity.

The expenditure is allocated separately in an annual budgetary provision of the institute, all the research activity is monitored periodically to maintain its overall quality of various components. The institute has fully established molecular biology and genetic lab, virology, and lead referral lab, in addition to central instrumentation centre, which is equipped with all the updated equipment.

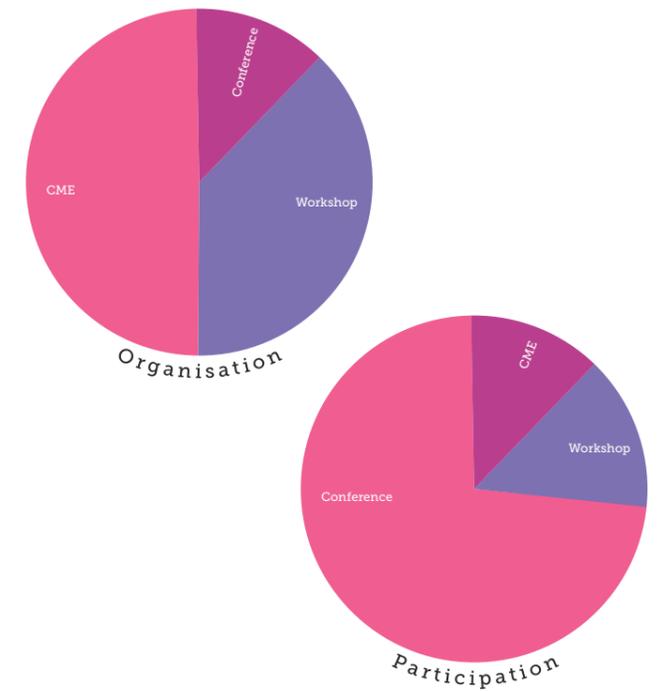
The institute has signed many MoUs and collaborations with the academic and research institutions of national and international levels to promote interdisciplinary, cross disciplinary and translational research, which ultimately benefited to the society in the overall context by one or other way.

In order to ensure smooth research operation, a number of committees and sub-committees have been formulated for decentralization and smooth working to achieve the desired goals and targets.



SCIENTIFIC ACTIVITIES

Scientific activities like Conferences / Seminars / CMEs / Workshops / Panel Discussion / Guest Lectures are important as specialists from all over the region / nation / world come together and there is an exchange of scientific information. These scientific activities relate to professional development programme of the University. Organisation of such scientific events at the university campus offers additional advantage that a large number of faculty and the students of the university can be benefitted by participation. The KVV encourages senior staff to annually organize at least one national and one regional event and an international conference once in two years by each of the disciplines.



Patents		
Granted	Published	Newly Applied
31	66	4
Copyrights		
Awarded	Registered	Newly Applied
499	7	66
Designs		
Awarded	Newly Applied	
26	5	
Trademark: 5 awarded, 3 newly applied		

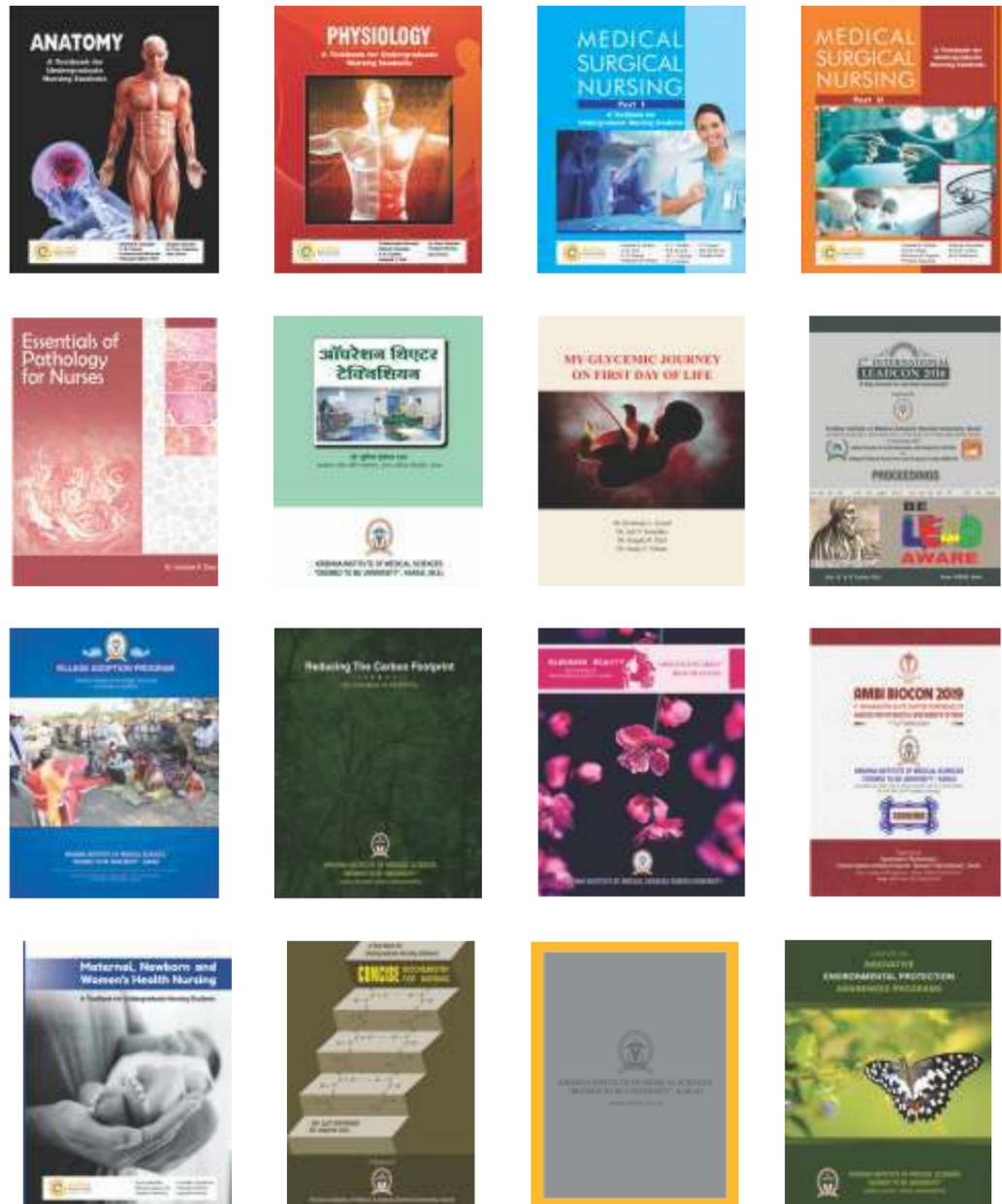
PATENT CELL

Patent cell is governed by the Directorate of Research to provide information on patent filing process, to make the faculty members, researchers aware of the patent rights and help the inventor to prepare contents and specifications to be filed. The university encourages innovation and financially supports all meaningful projects which have resulted in creation of intellectual property in forms of patents, copyrights, designs and trademarks.

PUBLICATIONS

BOOKS

The Department of "Medical Publications and Audio-Visual Productions" is instrumental in providing the resources for production of medical publications such as books, manuals, atlases etc and e-learning material such as recording of lectures, practicals and offering required technical support. Checking of plagiarism, reviews from experts and procurement of ISBN are some other facilities that are provided by department.



GREAT READING
NATURALLY LEADS TO
A GREAT EDUCATION

- OLIVER DEMILLE

JOURNAL OF KRISHNA INSTITUTE OF MEDICAL SCIENCES UNIVERSITY

The Journal of Krishna Institute of Medical Sciences University, (JKIMSU), (ISSN 2231-4261) is peer reviewed, open access journal published quarterly (January to March, April to June, July to September and October to December) in printed and online (epub ahead of print) format. The main aims of this journal is to publish novel and interesting observations and advance scientific knowledge in all the branches of medicine and allied sciences. The journal provides an

international and interdisciplinary forum for the dissemination of peer-reviewed review articles, original articles, case reports, short communication and letters to the editor and book reviews in the field of all branches of medical sciences. It is indexed in Indian Science Abstract (CSIR), Index Copernicus, Scopus, Thomson Reuters, Global Index Medicus, WHO and other 29 indexing agencies as well as listed in 94 directories.

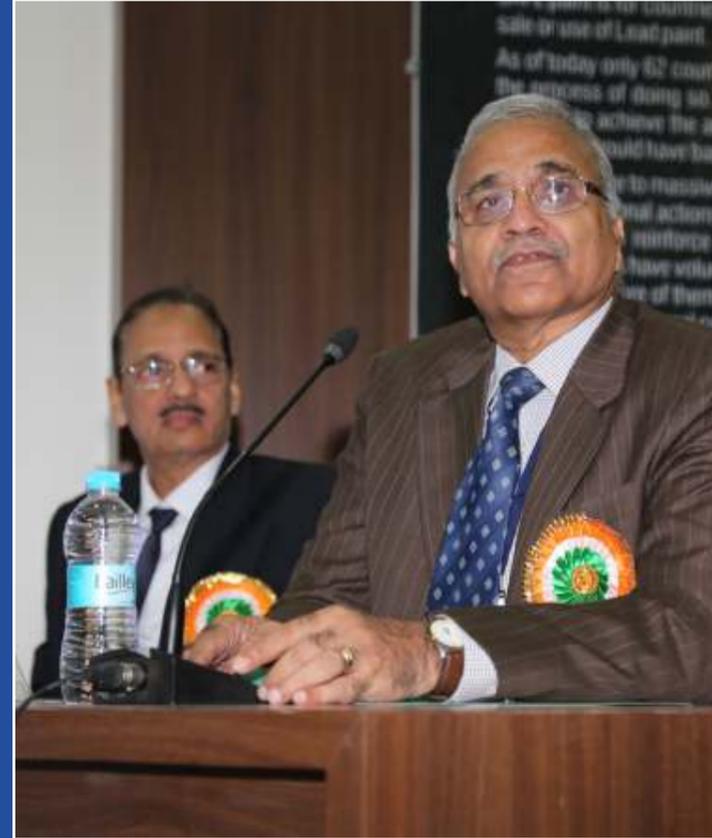
SKILL LAB

The University has well equipped Clinical Skill Laboratories with endo-trainers and manikins. This laboratory conducts various skill training activities for under-graduate, post-graduate students and interns.

The Skill Lab is equipped with basic and advanced low to medium fidelity equipment. The learners are exposed to scheduled, planned skill-training sessions in these labs as part of their curriculum. Trained and experienced faculty conduct these sessions.



ACADEMIC FEST



- Sports complex with cardio gym, weight gym, badminton court, tennis court, volley ball court, swimming pool, cricket and football ground for students.
- Cash incentives and prizes to meritorious students.
 - National Service Scheme Program
- SAAKI, a dedicated web portal for academic administration.
- 24x7 Emergency helpline for the assistance of students.
 - Internal complaint committee.
 - Anti ragging committee in accordance with the guidelines by UGC.
 - Well established students Guidance Clinic with Psychologist and a Psychiatrist available 24x7.
 - Single window service for international students
A unit of National Cadet Corps

STUDENT WELFARE SCHEMES

SPORTS AND CULTURE

“Sports are one of the main cultural activities on the face of earth

- JACK KENT COOKE

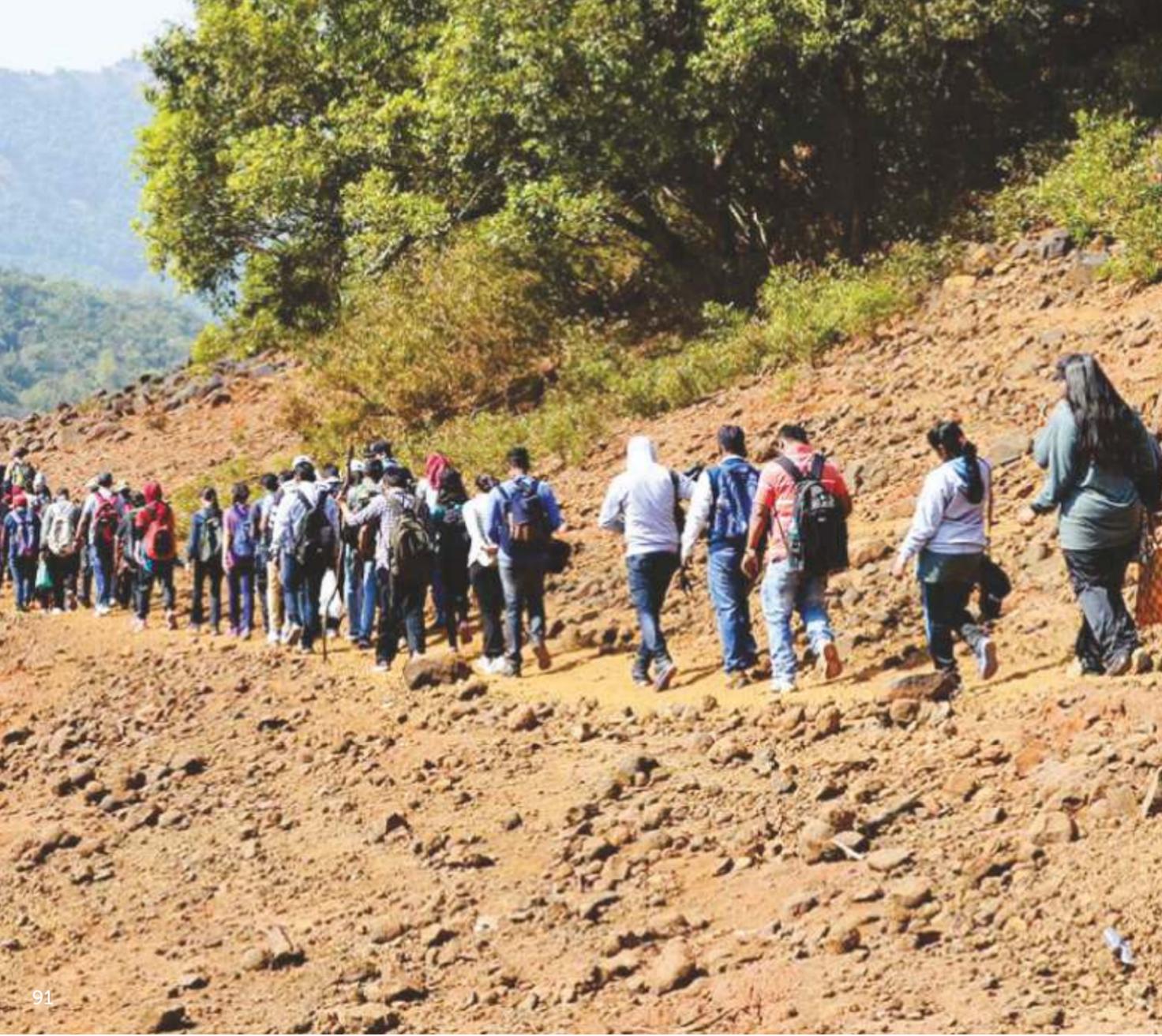


In view of personality development along with academic career and promotion of sports as well as cultural activities among the students, the University organizes Intra and Inter University sports and cultural competitions. The students are also encouraged to take part in competitions organized by other Universities and organization. Financial support is provided to such students.



Life Beyond Study.....

Krishna Adventure Club



INCULCATION OF VALUES

The University conducts various activities for students with zeal and fervour to bring consciousness about social responsibilities as a citizen. These efforts led to inculcate values like national pride, unity and integrity, respect to servicemen and their families, following healthy practices and aspire for inner peace.



WOMEN EMPOWERMENT CELL

Women Empowerment Cell of University is active and enthusiastic in organizing various activities for the betterment and empowerment of women staff and students as well as women in the vicinity.



HEALTHY PRACTICES

The University encourages the healthy practices and promotes the programs such as:

- Safe Motherhood Initiative
- Promotion of Breast Feeding
- Adolescent Girl Health Clinic

ALUMNI

An alumnus is a prized possession of any institute. They are valued ambassadors of their Alma mater. The KIMSDU university alumni are stepped on every continent and majority of the countries on the globe. The bonding is tight and their memories are cherished.



92 Batch
Silver Jubilee Reunion Meet of KIMS



2nd Get-together
Golden 84 Batch of KIMS

CONVOCAATION

In the university campus people have come here with a purpose. In medicine a teacher is required to fulfill the role of a clinician, instructor, mentor and researcher. The student has his role defined in the four walls of learning, assessment, research and conduct. It is society of knowledge seekers and providers. The society has to live in harmony, complimentary to each other, share and benefit from experience, talent and from new thoughts and ideas. It can indeed be the most idealistic community model.

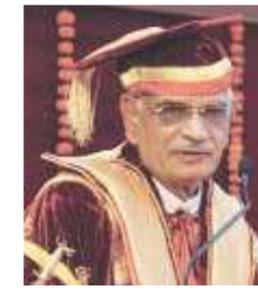
Our objective is to produce health science graduates with necessary skills and knowledge and the attributes of problem solving, communication skills and leadership. Our desire and aim is to provide standardized health care with the adoption of best health practices to everyone irrespective of their economic status as envisioned by our forefathers and what we constitutionally recognize as right to health.



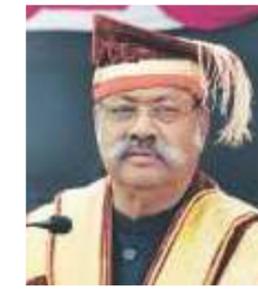
~ Dr. Suresh Bhosale
Hon'ble Chancellor,
KVV (Deemed To Be University), Karad



Shri Vilasrao Deshmukh
Cabinet Minister,
Dept of Science and Technology
& Minister of Earth Sciences,
Govt. of India



Shri Shivraj Patil
Governor of Punjab and
Administrator of Union Territory
of Chandigarh



Shri Shriniwas Patil
Governor of Sikkim



Shri Devendra Fadnavis
Chief Minister of
Maharashtra State



Shri Nitin Gadkari
Minister of Road Transport,
Highways & Shipping,
Govt. of India



Prof. Vijay Bhatkar
Chairman, Unnat Bharat Abhiyan,
& Chancellor of Nalanda University



**Shri Chandrakant
(Dada) Patil**
Minister of Revenue, Public Works,
Government of Maharashtra



Shri C. H. Vidyasagar Rao
Governor of Maharashtra





INTERNATIONAL STUDENTS

Krishna Vishwa Vidyapeeth (Deemed to be University) conducts observership/ elective/ rotation for international students in Tropical Medicine, Surgery, Pediatrics, Ob/G, Internal Medicine and other subjects of interest. KVV has signed MoUs with Uniformed Services University of Health Sciences, Bethesda, USA, and Saint Georges University, Grenada. The university has also signed an MoU with AIMST University, Malaysia for student / faculty exchange and research.



The only Health Science University after Armed Forces Medical College (AFMC) in India to sign MoU with Uniformed Services University of Health Sciences (USUHS), USA.

US Military Tropical Medicine Program A Tropical Medicine Practicum for fellows and residents from US Military Medical Services.

The only Health Science University in India to tie up in agreement with the biggest Caribbean Medical School 'Saint Georges University, Grenada' since last 10 years.



“To be surprised, to wonder, is to begin to understand

- José Ortega y Gasset

The Undergraduate Medical Program (MBBS) is also recognized by
Malaysian Medical Council
Medical Council of Sri Lanka
Listed in WHO's Directory of Medical Schools
Recognized for Medical Training & Licence in
California by Medical Board of California

CAMPUS

“ A home on the road that brings together multicultural travelers,

advancing international understanding and acceptance





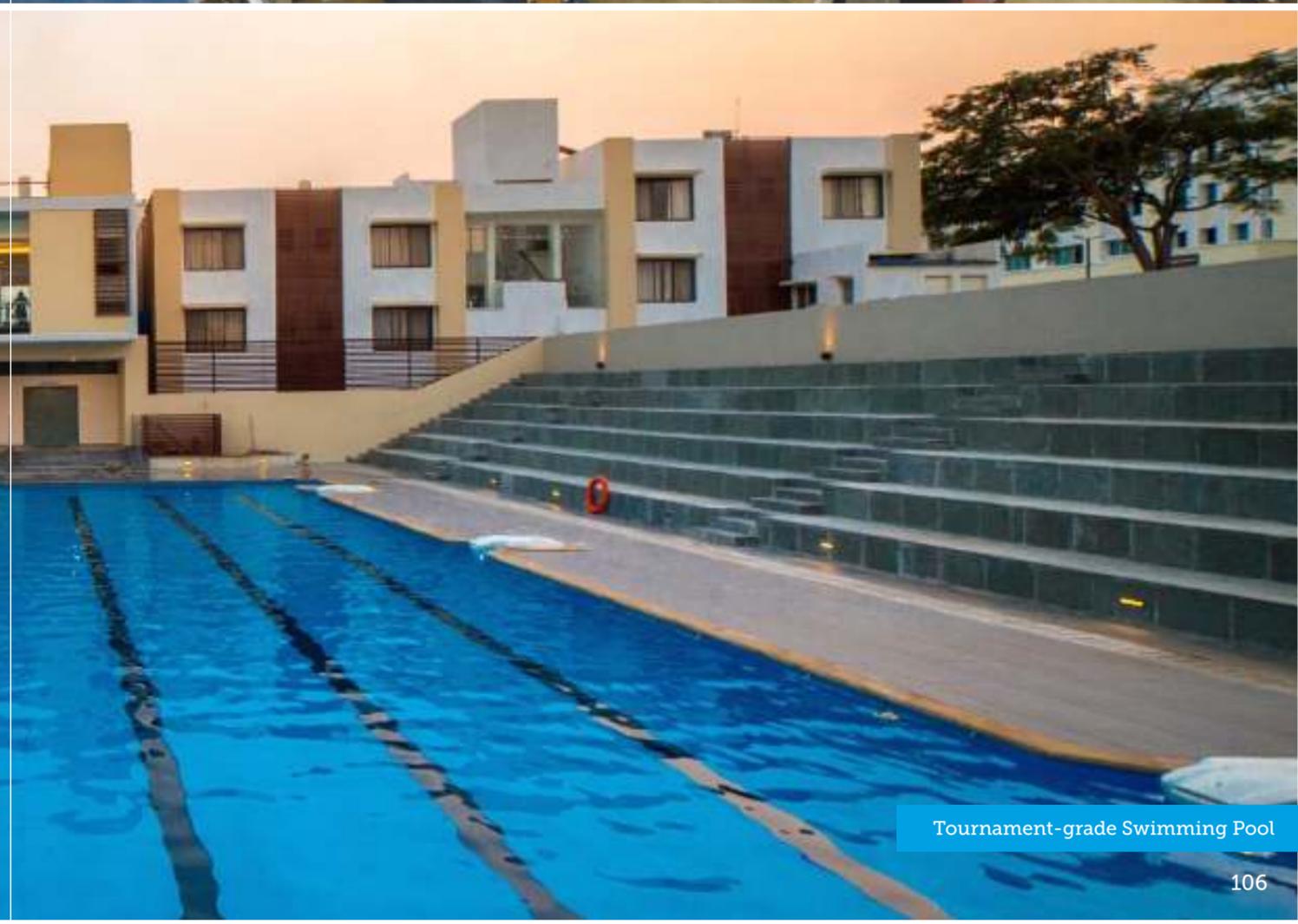
We have state-of-the-art Gym facilities at the campus and fitness trainers are available to guide you through your workout.



gym



swimming pool



Tournament-grade Swimming Pool



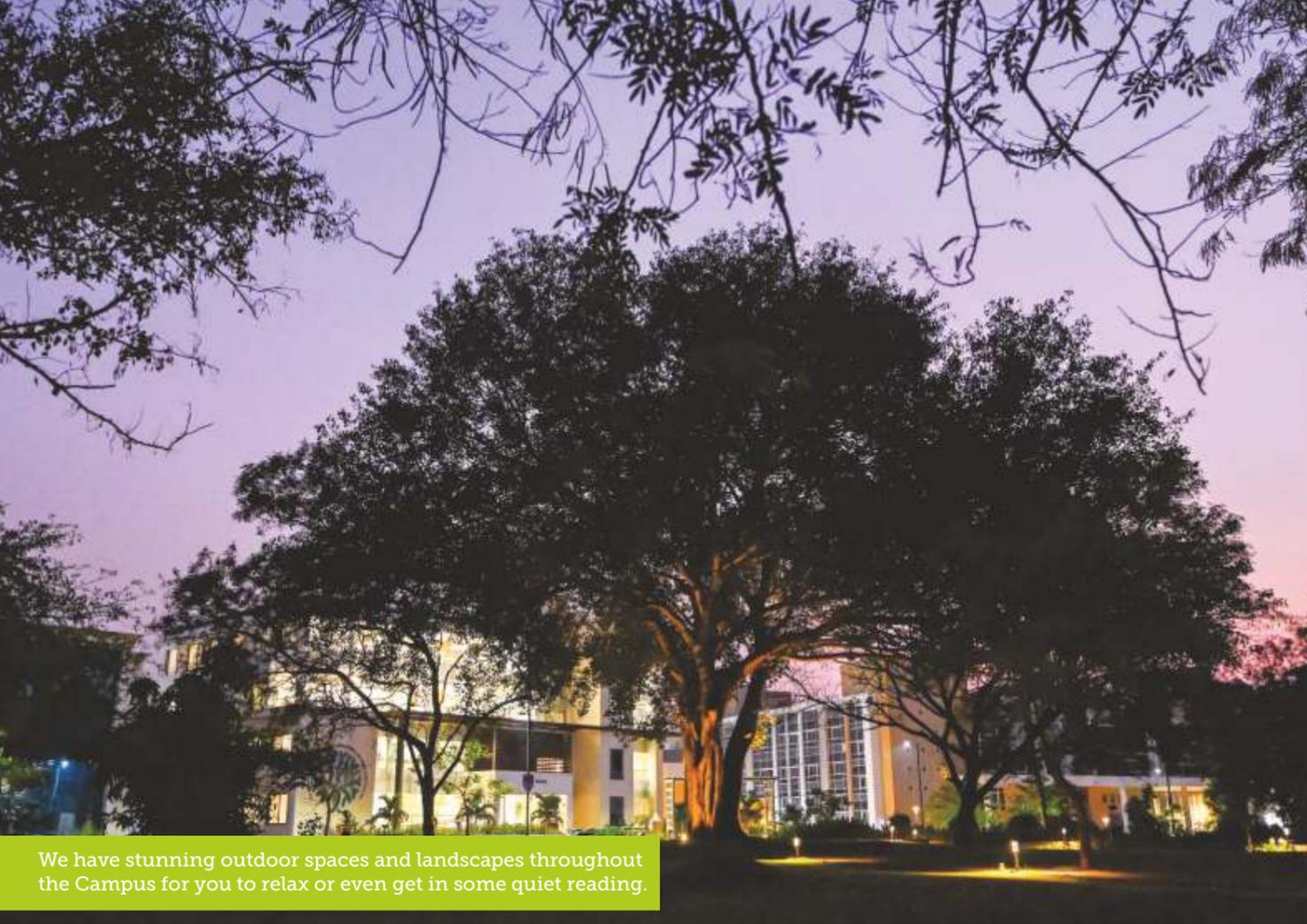
Outdoor Tennis and Basketball court for those who like to participate actively.



We have an in-campus banking facility so you can easily access your funds and any other financial services.



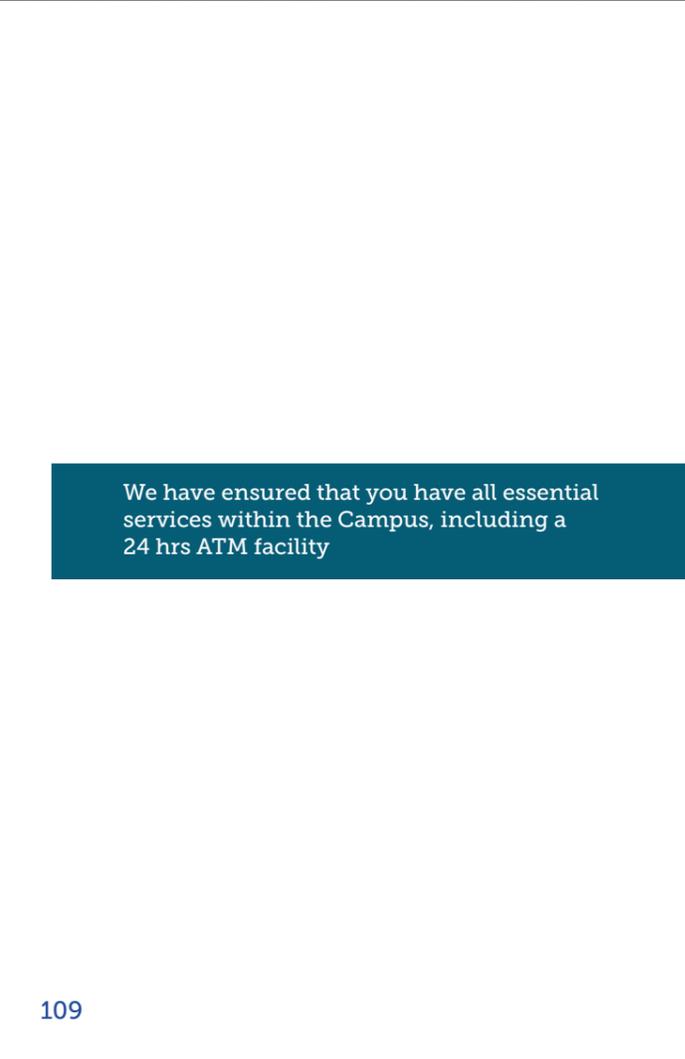
The cafeteria serves food throughout the day and offers a range of cuisines to choose from.



We have stunning outdoor spaces and landscapes throughout the Campus for you to relax or even get in some quiet reading.



Students can access the laundry services weekly or daily as required.



We have ensured that you have all essential services within the Campus, including a 24 hrs ATM facility





PARKING

IGBC Green Campus Gold Certification Award

We have a three-storey parking facility at the entrance of the Campus to ensure that we stay committed to our Green Campus policy.



SUPER MARKET

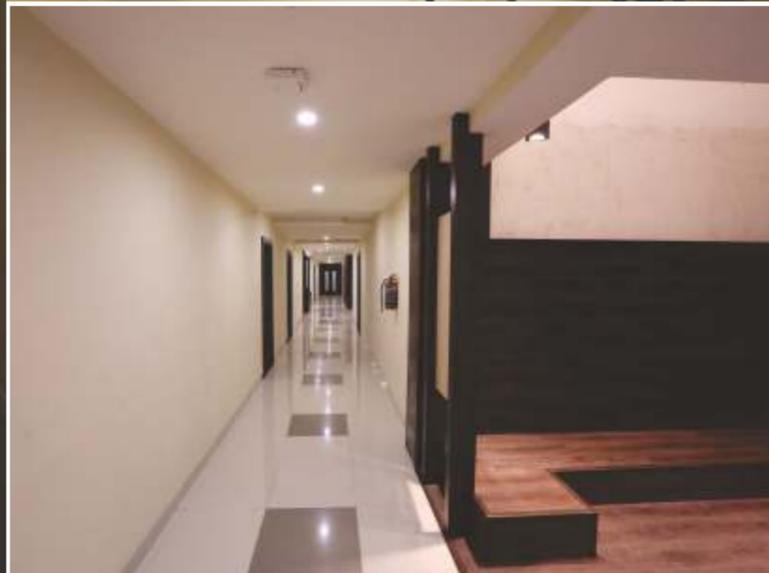
This Sarita bazaar within the Campus is so well-stocked that it attracts customers from across the city.





STUDENT ACCOMODATION

We have shared and individual rooms with en-suite bathrooms. Each accommodation building has a common area for students to socialise and spend their free time.



JAYWANTRAO BHOSALE MEMORABLE MUSEUM

The JBMM showcases the illustrious history of our prestigious university and is a great space to learn KVV's philosophy, vision and mission.

Built in the memory of Late Shri Jaywantrao Bhosale, this museum features the illustrious history of how Krishna Vishwa Vidyapeeth came into being. It is an ode to Late Shri Jaywantrao Bhosale Saheb's vision for the future and his conviction to make education available to all. JBMM is a space that illustrates our story, our philosophy and our vision for the future.



LECTURE THEATRE

All lecture theatres are equipped with the latest presentation and sound technology and are well-maintained by our staff.

“Within the confines of the lecture hall, no other virtue exists but plain intellectual integrity”

- Max Weber





SUPPORT SERVICES

A flexible, responsive arm of the institute which embraces the best practices in the industry tailored to the requirements. Ensuring continual development, optimal usage of resources, anticipating developments and adapting to them. The plethora of support services offered by university are Security, Transport, Cafeteria, Departmental store, Civil and maintenance, Power house, Art and photography, Water treatment plant (WTP), Sewage treatment plant (STP), Sanitary services, Tailoring and linen Dept., Gardening, Bank and ATM center, Telephone exchange, Printing and Xeroxing etc are provided.



REDUCING CARBON FOOTPRINT

"In its vision 2020 the university plans to address all environmental issues. It hopes to achieve carbon neutrality using the green thread of environmental friendly measures intricately & firmly woven through the entire fabric of Krishna & its working policies."

~ Dr. Suresh Bhosale, Chancellor, KVV



The University has been ranked 5 amongst the cleanest higher Educational Institutions in the category of 'Technical Institutions - Universities (Residential)' in year 2018. The University has also received certificate for 'Maintaining, Promoting and Encouraging The Culture of Swachhta in Higher Education Institutions in the country'.





The university has a 57 acres eco friendly campus with walkways, gardens and lawns. The University has a good green cover with ample open space and native trees of Sesame, Peepal, Tamarind, Gulmohar, some of which are over 100 years old.

The green movement was started a few years back with a comprehensive plan to deal with all issues. Measures at KVV are planned with the intention of reducing energy consumption, saving water by harvesting as well as recycling, clean energy generation by installation of solar panels & reducing consumption by replacing all light fixtures by LED's. Heat pumps are being used in place of geysers & AHU for high volume spaces to reduce air-conditioning.

KRISHNA GREEN BRIGADE a unique-cell was established with the aim to sensitize and raise the awareness level of the various environment sensitive issues of the stakeholders. KVV is probably the first healthcare teaching institute, in India, to venture into initiating the E-waste management and awareness to minimize this global environmental threat.

Water Management

- Water Treatment Plant
- RO Water Plant
- Cleaning of Water Tanks
- Waste Water Management

Solid Waste Management

- Biomedical Waste
- Incinerator
- Non - Hazardous House, Garden & Kitchen Waste
- E-waste Management

Safety & Security

- General Safety
- Fire Safety
- Electrical Safety
- Hospital Safety

Hygienic Food Preparation, Maintenance of Building & Premises Sanitation,

Green Policy

- Air Quality Management
- Carbon Neutrality
- Energy Conservation
- Formation of Krishna Green Brigade
- Green Cover
- Green Audit
- Best Practices
- Promotion of Swachh Bharat in Communities
- National Service Scheme (NSS) activities



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University has entered into an agreement with Forest Department, Government of Maharashtra for **afforestation**

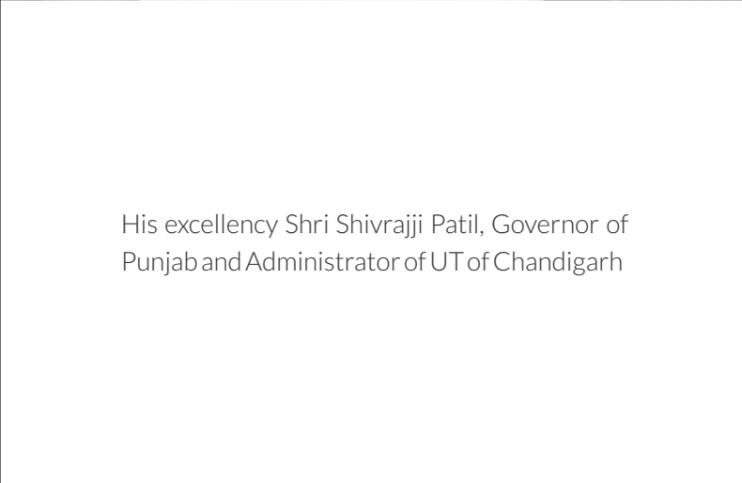
Plantation: 5000 trees
Area: 8 hectare
Duration: 7 years



VISITORS

His excellency Shri Ram Naik, Governor of Uttar Pradesh felicitating respected Shrimati Jayamala Jaywantraoji Bhosale on the occasion of inauguration of Late Shri Jaywantraoji Bhosale Memorial

Yoga Guru Poojya Shri Ramdev guided and interacted with students



His excellency Shri Shivrajji Patil, Governor of Punjab and Administrator of UT of Chandigarh



Visit of a delegation from Uniformed Services University of Health Sciences (USUHS) USA



Shri Suresh Prabhu, Former Minister of Railway, Govt. of India,





Dr. Dilip Giri, USA



Dr. Rajal Shah, USA



Dr. Ashraf Khan, USA



Dr. Megha Joshi, USA



Dr. Anand Lagoo, USA



Dr. Bhusnurmath,
Grenada



Dr. Stephen Lyle, USA





FLAG HOISTING

The staff and students of Krishna Institute of Medical Science Deemed University celebrated the Independence Day and Republic Day with Flag Hoisting Ceremonies, Parades and Cultural Events.



**Details of Academic Programmes for Academic Year 2025-26
Unit-wise Programmes Offered - Faculty of Medical Sciences -**

		Name of Programme	Duration	Fees	Intake	Eligibility
UG Programmes						
1	1	MBBS	4 ½ Yrs. + 1 Yr. Internship	24,50,000/-	250	Admission Through NEET – UG
B. Sc. Programmes						
2	1	B. Sc. Perfusion Technology	3 years	50,000/-	5	<ul style="list-style-type: none"> The candidate must have passed 10+2, or equivalent with Physics, Chemistry, English and Biology with a minimum of 50% marks taken together in Physics, Chemistry and Biology Qualification in Entrance test conducted by KVVDU
3	2	B. Sc. Medical Imaging Technology	3 years	50,000/-	6	
4	3	B. Sc. Cardiac Care	3 years	50,000/-	6	
5	4	B. Sc. Neurophysiology Technology	3 years	50,000/-	5	
MD/MS PG Programmes						
6	1	MD Anatomy	3 years	3,00,000/-	3	Admission Through NEET – PG
7	2	MD Physiology	3 years	3,00,000/-	1	
8	3	MD Biochemistry	3 years	3,00,000/-	2	
9	4	MD Microbiology	3 years	3,00,000/-	1	
10	5	MD Pharmacology	3 years	5,00,000/-	4	
11	6	MD Community Medicine (PSM)	3 years	5,00,000/-	2	
12	7	MD Pathology	3 years	15,00,000/-	8	
13	8	MD Anesthesiology	3 years	27,00,000/-	17	
14	9	MS (Otorhinolaryngology) (ENT)	3 years	27,00,000/-	7	
15	10	MS Obs./Gyn.	3 years	41,00,000/-	16	
16	11	MD Pediatrics	3 years	38,00,000/-	16	
17	12	MD General Medicine	3 years	41,00,000/-	24	
18	13	MD Radio diagnosis	3 years	49,00,000/-	12	
19	14	MD (Dermatology, Venereology & Leprosy)	3 years	49,00,000/-	5	
20	15	MS Ophthalmology	3 years	38,00,000/-	10	
21	16	MS Orthopedics	3 years	41,00,000/-	16	
22	17	MS General Surgery	3 years	38,00,000/-	21	
23	18	MD Psychiatry	3 years	25,00,000/-	5	
24	19	MD Emergency Medicine	3 years	30,00,000/-	3	
Super Specialty Programmes						
25	1	M.Ch Neurosurgery	3 years	5,00,000/- (Last Year)	1	Admission Through NEET – SS
26	2	M.Ch Plastic & Reconstructive Surgery	3 years	1,00,000/- (Last Year)	1	

		Name of Programme	Duration	Fees	Intake	Eligibility
27	3	M.Ch Urology	3 years	25,00,000/- (Last Year)	2	
28	4	DM Cardiology	3 years	15,00,000/- (Last Year)	2	
29	5	DM Critical Care Medicine	3 years	1,00,000/- (Last Year)	4	
30	6	D. M. Neuro Anesthesia	3 years	1,00,000/- (Last Year)	4	
Other PG Programmes						
31	1	M. Sc. Medical Anatomy	3 years	60,000/-	03	Candidates must have passed B.Sc. in any discipline of Life sciences, MBBS, BDS, BAMS, BHMS, B Pharm, B. Tech (Biotechnology) or equivalent examination with minimum 50%. Qualification in Entrance test conducted by KVV(DU)
32	2	M. Sc. Medical Physiology	3 years	60,000/-	03	Candidates must have passed B.Sc. in any discipline of Life sciences, MBBS, BDS, BAMS, BHMS, B Pharm, B. Tech (Biotechnology) or equivalent examination with minimum 50%. Qualification in Entrance test conducted by KVV(DU)
33	3	M. Sc. Medical Microbiology	3 years	60,000/-	10	Candidates must have passed B.Sc. in any discipline of Life sciences, MBBS, BDS, BAMS, BHMS, B Pharm, B. Tech (Biotechnology) or equivalent examination with minimum 50%. Qualification in Entrance test conducted by KVV(DU)
34	4	Master in Public Health	2 years	60,000/-	05	Bachelor's Degree in any branch of Health Sciences recognized by respective councils (preferably an undergraduate degree in biological, clinical and social sciences or students from any other discipline with evidence of work in the field of public health.) with minimum 50%. Qualification in Entrance test conducted by KVV(DU)
PG Diploma Programmes						
35	1	PG Diploma in Medical Coding	1 year	15,000/-	2	Graduate

		Name of Programme	Duration	Fees	Intake	Eligibility
36	2	PG Diploma in Medical Laboratory Technician (DMLT)	1 year	25,000/-	30	B.Sc. Biochemistry, Microbiology & Pathology, Chemistry
37	3	PG Diploma in Hospital Administration & Management	1 year	15,000/-	20	Postgraduate or graduate in bioscience / life sciences (with any of the following subjects: Botany, Zoology, Biochemistry, Microbiology, Genetics, Biotechnology), postgraduate or graduate with biology, Postgraduate or graduate in Marketing/Management Postgraduate or graduate in Medicine (MBBS/BDS/BAMS/BHMS/BPTH/BOTH), A graduate or equivalent degree / diploma in Nursing, Pharmacy and Allied Sciences, A graduate or equivalent degree/diploma with basic computer operations, Any graduate with minimum 50% marks and basic knowledge of computer operation
Fellowship Programmes						
38	1	Fellowship in Neonatology	1 year	10,000/-	1	Degree/Diploma in Pediatrics
39	2	Fellowship in Perinatal Medicine (Maternal Fetal Medicine)	1 year	10,000/-	1	Degree/Diploma in Obs./Gyn.
40	3	Fellowship in Assisted Reproductive Technology	1 year	10,000/-	1	Degree/Diploma in Obs./Gyn.
41	4	Fellowship in Minimal Access Surgery (Gen Surgery)	1 year	10,000/-	1	Degree/Diploma in Surgery
42	5	Fellowship in Echocardiography	1 year	10,000/-	1	Degree/Diploma in Medicine
43	6	Fellowship in Spine	1 year	10,000/-	1	Degree/Diploma in Ortho
44	7	Fellowship in Arthroplasty	1 year	10,000/-	1	Degree/Diploma in Ortho
45	8	Fellowship in Advanced Clinical Anesthesia & Peri Operative Medicine	1 year	10,000/-	1	Degree/Diploma in Anesthesia
46	9	Fellowship in Arthroscopy	1 year	10,000/-	1	Degree/Diploma in Ortho
47	10	Fellowship in Cross Sectional Imaging	1 year	10,000/-	1	Degree/Diploma in Radiology
48	11	Fellowship in Cardiovascular Anesthesia	1 year	10,000/-	2	Degree/Diploma in Anesthesia
49	12	Fellowship in Vascular & Interventional Radiology	1 year	10,000/-	1	Degree/Diploma in Radiology

		Name of Programme	Duration	Fees	Intake	Eligibility
50	13	Fellowship in Nerve Conduction & EMG	1 year	10,000/-	1	Degree/Diploma in Physiology
51	14	Fellowship in Vetrico-Retinal Surgery	1 year	10,000/-	1	Degree/Diploma in Ophthalmology
52	15	Fellowship in Breast Surgery	1 year	10,000/-	1	Degree/Diploma in Surgery
53	16	Fellowship in Minimal Access Surgery (Obs./Gyn.)	1 year	10,000/-	1	Degree/Diploma in Obs./Gyn.
54	17	Fellowship in Critical Care (After MBBS – 2 Years)	1 year	10,000/-	2	Degree in MBBS
55	18	Fellowship in Cerebrovascular Surgery	1 year	10,000/-	1	Neurosurgical Degree
56	19	Fellowship in Cisternostomy Surgery	1 year	10,000/-	1	Neurosurgical Degree
57	20	Fellowship in Pain & Palliative Medicine	1 year	USD 2000/-	2	MBBS or equivalent degree, recognized by MNC
58	21	Fellowship in Head and Neck Cancer Surgery	1 year	USD 2000/-	2	MS/DNB in Surgery/ENT, MDS in OMFS, M.Ch in Plastic surgery or equivalent degree, recognized by NMC/ Dental Council of India
59	22	Fellowship in Surgical Oncology	1 year	USD 2000/-	2	MS/DNB in Surgery or equivalent degree recognized by NMC
60	23	Fellowship In Medical Oncology	1 year	USD 2000/-	1	MD in General Medicine or equivalent degree recognized by MNC
61	24	Fellowship in Urologic Oncology	1 year	USD 2000/-	1	MD in General Surgery or equivalent degree recognized by NMC
62	25	Fellowship in Breast Oncology	1 year	USD 2000/-	2	MS/DNB in Surgery, M.Ch Plastic Surgery or equivalent degree, recognized by NMC
63	26	Fellowship in Diabetology	1 year	USD 2000/-	1	MBBS with min. 3 years' experience OR MD (Medicine) recognized by NMC or equivalent
64	27	Fellowship in Hypertension and Cardiovascular Medicine	1 year	USD 2000/-	1	MD/DNB in Anaesthesia recognized by NMC or equivalent
65	28	Fellowship in Diabetes and Hypertension	1 year	USD 2000/-	10	Medical Graduates (MBBS) recognized by National Medical Commission or equivalent.
UG DIPLOMA PROGRAMMES						
66	1	Diploma in Operation Theatre Technician	1 year	15,000/-	5	Candidate shall have passed (10+2) Higher Secondary School

		Name of Programme	Duration	Fees	Intake	Eligibility
67	2	Diploma in Dialysis Technique	1 year	15,000/-	5	Certificate Examination in Science with minimum 50%.
68	3	Diploma in Echocardiography Technician	1 year	15,000/-	2	
69	4	Diploma in Cath Lab Techniques	1 year	15,000/-	2	
70	5	Diploma in Orthopedic Assistants	1 year	15,000/-	2	
71	6	Diploma in Ophthalmic Technology	1 year	15,000/-	2	
72	7	Diploma in Medical Coding	1 year	15,000/-	2	
Ph. D. PROGRAMMES						
73	1	Ph.D. (Faculty of Medical Sciences)	Min. 3 Yrs Max. 5 yrs	Registration Fees - 25,000/- Annual Fees- 25,000/-	As per Guide	All India PhD Entrance Test followed by Interview and Post Graduate / Master's Degree with Minimum 55% Marks, a relaxation of 5% is provided for SC/ST/VJ-NT (Non-creamy layer) / OBC (Non-creamy layer) / differently - Abled and other categories of candidates as per the UGC norms.

Unit-wise Programmes Offered – Faculty of Dental Sciences –

		Name of Programme	Duration	Fees	Intake	Eligibility
UG PROGRAMMES						
1	1	BDS	4 Yrs+ 1 yr Internship	4,25,000/-	100	Admission Through NEET – UG
MDS PG Programmes						
		Name of Programme	Duration	Fees	Intake	Eligibility
2	1	MDS (Conservative Dentistry & Endodontics)	3 years	14,00,000/-	6	Admission Through NEET – PG
3	2	MDS (Oral & Maxillofacial Surgery)	3 years	14,00,000/-	6	
4	3	MDS (Oral Pathology & Microbiology & Forensic Odontology)	3 years	2,00,000/-	3	
5	4	MDS (Orthodontics and Dentofacial Orthopedics)	3 years	11,00,000/-	3	
6	5	MDS (Paedodontics & Preventive Dentistry)	3 years	12,00,000/-	6	
7	6	MDS (Periodontology)	3 years	8,00,000/-	3	
8	7	MDS (Prosthodontics & Crown Bridge)	3 years	14,00,000/-	5	
Ph. D. PROGRAMMES						
9	1	Ph.D. (Faculty of Dental Sciences)	Min. 3 Yrs Max. 5 yrs	Registration Fees - 25,000/- Annual Fees- 25,000/-	As per Guide	All India PhD Entrance Test followed by Interview and Post Graduate / Master's Degree with Minimum 55% Marks, a relaxation of 5% is provided for SC/ST/VJ-NT (Non-creamy layer) / OBC (Non-creamy layer) / differently - Abled and other categories of candidates as per the UGC norms.

Unit-wise Programmes Offered – Faculty of Physiotherapy –

		Name of Programme	Duration	Fees	Intake	Eligibility
UG PROGRAMMES						
1	1	B. P. Th. (Physiotherapy)	4 Yrs+ 6 months Internship	2,50,000/-	100	<ul style="list-style-type: none"> • Candidate must have passed Std. XII (HSC or equivalent) with Physics, Chemistry, Biology & English individually with minimum 45% marks in PCB, 5 % relaxation of marks for backward class categories. • 50% marks in KAIET Entrance Exam conducted by KVVDU. • Student shall be medically fit.
PG PROGRAMMES						
2	1	M. P. Th. Musculo-skeletal Science	2 years	2,50,000/-	6	<ul style="list-style-type: none"> • Candidate must have passed B. P. Th. Examination (Recognized by IAP/OT.PT, council of Maharashtra. • Qualification in Entrance test conducted by KVVDU
3	2	M. P. Th. Neuro Science	2 years	2,50,000/-	6	
4	3	M. P. Th. Cardio – Pulmonary Science	2 years	2,50,000/-	3	
5	4	M. P. Th. Pediatric Neurology	2 years	2,50,000/-	3	
6	5	M. P. Th. Community Health Sciences	2 years	2,50,000/-	3	
7	6	M. P. Th. Oncology Physiotherapy	2 years	2,50,000/-	3	
8	7	M. P. Th. Sport Physiotherapy	2 years	2,50,000/-	3	
9	8	M. P. Th. Geriatric Physiotherapy	2 years	2,50,000/-	3	
10	9	M. P. Th. Orthopedic Manual Therapy	2 years	2,50,000/-	3	
11	10	M. P. Th. Obstetrics & Gynecology Physiotherapy	2 years	2,50,000/-	3	
FELLOWSHIP PROGRAMMES						
12	1	Fellowship in Sports Medicine	1 year	10,000/-	1	Candidate shall have Post Graduate Degree in the respective faculty
13	2	Fellowship in Industrial Physiotherapy	1 year	10,000/-	1	
14	3	Fellowship in Diabetic Foot Care	1 year	10,000/-	1	
15	4	Fellowship in Exercise Medicine	1 year	10,000/-	1	
16	5	Fellowship in Women's Health Physiotherapy	1 year	10,000/-	1	

		Name of Programme	Duration	Fees	Intake	Eligibility
17	6	Fellowship in Electro – Physiology and Electro – Diagnosis	1 year	10,000/-	1	
18	7	Fellowship in Intensive care Physiotherapy	1 year	10,000/-	1	
19	8	Fellowship in Geriatric Physiotherapy	1 year	10,000/-	1	
20	9	Fellowship in Manual Therapy	1 year	10,000/-	1	
UG DIPLOMA PROGRAMMES						
21	1	Diploma in Geriatric Assistant	1 year	15,000/-	2	Candidate shall have passed (10+2) Higher Secondary School Certificate Examination in Science with minimum 50%.
Ph. D. PROGRAMMES						
22	1	Ph.D. (Faculty of Physiotherapy)	Min. 3 Yrs Max. 5 yrs	Registration Fees - 25,000/- Annual Fees- 50,000/-	As per Guide	All India PhD Entrance Test followed by Interview and Post Graduate / Master's Degree with Minimum 55% Marks, a relaxation of 5% is provided for SC/ST/VJ-NT (Non-creamy layer) / OBC (Non-creamy layer) / differently - Abled and other categories of candidates as per the UGC norms.

Unit-wise Programmes Offered – Faculty of Nursing Sciences –

		Name of Programme	Duration	Fees	Intake	Eligibility
UG PROGRAMMES						
1	1	B. Sc. Nursing	4 Years	1,70,000/-	150	<ul style="list-style-type: none"> • Candidate must have passed Std. XII (HSC or equivalent) with Physics, Chemistry, Biology & English individually with minimum 45% marks in PCB, 5% relaxation of marks for backward class categories. • 50% marks in KAIET Entrance Exam conducted by KVVDU. • Student shall be medically fit.
2	2	P. B. B. Sc. Nursing	2 years	90,000/-	40	<ul style="list-style-type: none"> • Candidate must have passed Higher Secondary or Senior Secondary or Intermediate or 10+2 or an equivalent examination recognized by the university for this purpose. • Candidate must have passed RGNM. • Qualification in Entrance test conducted by KVVDU
PG PROGRAMMES						
3	1	M.Sc. Medical Surgical Nursing	2 years	90,000/-	4	<ul style="list-style-type: none"> • B Sc Nursing / Post Basic B Sc Nursing with minimum of 55% aggregate marks. • Minimum one-year work experience after B. Sc Nursing and minimum one year experience prior or after Post Basic B. Sc Nursing • 5% relaxation of marks for Backward class categories. • The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing registration Council • Qualification in Entrance test conducted by KVVDU.
4	2	M. Sc. Obstetrics and Gynecology Nursing	2 years	90,000/-	4	
5	3	M. Sc. Child Health (Pediatrics) Nursing	2 years	90,000/-	4	
6	4	M. Sc. Community Health Nursing	2 years	90,000/-	4	
7	5	M. Sc. Mental Health (Psychiatric) N.	2 years	90,000/-	4	

		Name of Programme	Duration	Fees	Intake	Eligibility
8	6	M. Sc. Nurse Practitioner in Critical Care (NPCC)	2 years	90,000/-	20	<ul style="list-style-type: none"> • Applicants must possess a registered B. Sc. Nursing with a minimum of one year clinical experience, preferably in any critical care setting prior to enrollment. • Must have undergone the B. Sc. In an institution recognized by the Indian Nursing Council • Must have scored not less than 55% aggregate marks in the B. Sc. program • In-service candidate should apply through proper channel. • Qualification in Entrance test conducted by KVVDU.
PG DIPLOMA PROGRAMMES						
9	1	PG Diploma in Operation Theater Techniques for Nurses	1 years	15,000/-	6	P. B. B.Sc./B. Sc. Nursing
10	2	PG Diploma in Neonatology for Nurses	1 years	15,000/-	5	B. Sc. Nursing
11	3	PG Diploma in Wound Care Management	1 years	15,000/-	5	B. Sc. Nursing
12	4	PG Diploma in Breastfeeding Counseling	1 years	15,000/-	5	B. Sc. Nursing
13	5	PG Diploma in Quick Response Nurses Team	1 years	15,000/-	6	B. Sc. Nursing
Diploma Programmes						
14	1	Diploma in Emergency and Trauma Healthcare	1 years	15,000/-	5	Any Health Science Graduate
Ph. D. PROGRAMMES						
15	1	Ph.D. (Faculty of Nursing Sciences)	Min. 3 Yrs Max. 5 yrs	Registration Fees - 25,000/- Annual Fees- 50,000/-	As per Guide	All India PhD Entrance Test followed by Interview and Post Graduate / Master's Degree with Minimum 55% Marks, a relaxation of 5% is provided for SC/ST/VJ-NT (Non-creamy layer) / OBC (Non-creamy layer) / differently - Abled and other categories of candidates as per the UGC norms.

		Name of Programme	Duration	Fees	Intake	Eligibility
16	2	DOCTOR OF NURSING PRACTICE (DNP)	Min. 3 Yrs Max. 6 yrs	Registration Fees - 25,000/- Annual Fees- 50,000/-	5	(a) Have obtained a Post graduate degree in Nursing (NPCC) recognized by Council with 2 years of Critical care Clinical experience for enrolment in DNP Critical Care (Part time) under faculty of Nursing in the respective University. (b) Have passed M. Sc. Nursing (NPCC) with a minimum of 60 marks for every course/subject. (c) Are working in specialty Hospital/Specialty unit/Department (Critical Care Unit) within the College of Nursing /University jurisdiction

Unit-wise Programmes Offered – Faculty of Science and Technology –

		Name of Programme	Duration	Fees	Intake	Eligibility
UG PROGRAMMES						
1	1	B. Sc. Biotechnology	3 Years	30,000/-	40	<ul style="list-style-type: none"> The candidate must have passed 10+2, or equivalent with Physics, Chemistry, English and Biology with a minimum of 50% marks taken together in Physics, Chemistry and Biology. Qualification in Entrance test conducted by KVVDU
2	2	B. Sc. Microbiology	3 Years	30,000/-	30	
3	3	B. Sc. Environmental Sciences	3 Years	30,000/-	10	
4	4	B. Sc. Nutrition & Dietetics	3 Years	30,000/-	15	
5	5	B. Sc. Food & Dairy Technology	3 Years	30,000/-	10	
6	6	B. Sc. Wine, Brewing & Alcohol Technology	3 Years	30,000/-	10	
PG PROGRAMMES						
7	1	M. Sc. Biotechnology	2 Years	70,000/-	25	<ul style="list-style-type: none"> With Biotechnology / Microbiology / Industrial Microbiology / Zoology / Botany as principal subject or with Biochemistry / Microbiology / Botany / Zoology as subsidiary subjects at B. Sc. II level for M. Sc. Biotechnology. With Microbiology/Industrial Microbiology/Biotechnology as principal subject or with Microbiology or Botany/Zoology or any Biological subject as subsidiary subject at B. Sc. II level for M. Sc. Microbiology Qualification in Entrance test conducted by KVVDU.
8	2	M. Sc. Microbiology	2 Years	70,000/-	25	
9	3	M.Sc. Industrial Microbiology	2 Years	70,000/-	10	
10	4	M. Sc. Environmental Sciences	2 Years	40,000/-	15	<ul style="list-style-type: none"> Candidates must have passed B. Sc. with minimum 50% marks with Microbiology/Industrial Microbiology/ Biotechnology/Chemistry as principal subject or Microbiology Botany/Zoology or any Biological subject as subsidiary subject at B. Sc. II level for M. Sc. Pharmaceutical Microbiology. Qualification in Entrance test conducted by KVVDU. Candidate must have passed Bachelor's degree in Science in any discipline or equivalent from a recognized university. All fields of science – Environmental Sciences, Zoology, Biology,

		Name of Programme	Duration	Fees	Intake	Eligibility
						Physics, Chemistry, Biochemistry, Microbiology and Life Sciences. • Qualification in Entrance test conducted by KVVDU.
PG DIPLOMA PROGRAMMES						
11	1	PG Diploma in Fermentation Technology	1 year	15,000/-	10	Graduate preferably in the science-related stream with 55% aggregate
12	2	PG Diploma in Food Processing & Preservation Technology	1 year	10,000/-	10	Graduate preferably in the science-related stream with 55% aggregate
Ph. D. PROGRAMMES						
13	1	Ph.D. (Faculty of Science and Technology)	Min. 3 Yrs Max. 5 yrs	Registration Fees - 25,000/- Annual Fees- 1,00,000/-	As per Guide	All India PhD Entrance Test followed by Interview and Post Graduate / Master's Degree with Minimum 55% Marks, a relaxation of 5% is provided for SC/ST/VJ-NT (Non-creamy layer) / OBC (Non-creamy layer) / differently - Abled and other categories of candidates as per the UGC norms.

Unit-wise Programmes Offered – Faculty of Pharmacy –						
		Name of Programme	Duration	Fees	Intake	Eligibility
UG PROGRAMMES						
1	1	B Pharmacy	4 Years	1,20,000/-	100	<ul style="list-style-type: none"> • Candidate must have passed Std. XII or equivalent Physics and Chemistry as compulsory subjects along with one of Mathematics or Biotechnology or Biology individually with minimum 35% in PCB / PCM / PCMB. • Qualification in Entrance test conducted by KVVDU.
PG Programmes						
2	1	Pharm D	6 Years	1,65,000/-	30	<ul style="list-style-type: none"> • Candidate must have passed Std. XII or equivalent Physics and Chemistry as compulsory subjects along with one of Mathematics or Biotechnology or Biology individually with minimum 35% in PCB / PCM / PCMB. • Qualification in Entrance test conducted by KVVDU.
3	2	Pharm D (PB)	2 Years	1,50,000/-	10	<ul style="list-style-type: none"> • Bachelor in Pharmacy • Qualification in Entrance test conducted by KVVDU.
4	3	M Pharm in Pharmaceutics	2 Years	1,60,000/-	15	<ul style="list-style-type: none"> • 50 % or equivalent CGPA in Bachelor of Pharmacy • Qualification in Entrance test conducted by KVVDU.
5	4	M Pharm in Pharmaceutical Quality Assurance	2 Years	1,40,000/-	9	
6	5	M Pharm in Regulatory Affairs	2 Years	1,60,000/-	12	
7	6	M Pharm in Pharmacology	2 Years	1,50,000/-	15	
Ph. D. PROGRAMMES						
8	1	Ph.D. (Faculty of Pharmacy)	Min. 3 Yrs Max. 5 yrs	Registration Fees - 25,000/- Annual Fees- 50,000/-	As per Guide	All India PhD Entrance Test followed by Interview and Post Graduate / Master's Degree with Minimum 55% Marks, a relaxation of 5% is provided for SC/ST/VJ-NT (Non-creamy layer) / OBC (Non-creamy layer) / differently - Abled and other categories of candidates as per the UGC norms.



"Captured by our student"



Sakshi Kiran Patil
3rd year MBBS