

ADMISSIONS OPEN

Academic Year 2026–2027

NEP-2020



SHRI VITHALRAO JOSHI VIDYAPEETH

Deemed to be University (Distinct Category)

Skilled Hands – Healing Hearts – Ancient Wisdom

☎ 7798 764 690 / 7710 990 880

🌐 www.svjct.org

✉ careers@svjct.org

Walawalkar Hospital Campus, Sawarde, Tal. Chiplun, Dist. Ratnagiri, Maharashtra - 415 606



ABOUT US

Recognizing India's strategic national priorities, emerging interdisciplinary fields, and the need for environmental sustainability, sports excellence, preservation of Indian Knowledge Systems, and skill-oriented education, the University Grants Commission (UGC), in 2023, introduced provisions allowing higher educational institutions to establish innovative academic programmes under the Distinct Category.

Inspired by this vision, Shri Vithalrao Joshi Vidyapeeth, Deemed to be University under Distinct Category, has been established with a commitment to offering innovative academic programmes supported by strong industry collaborations, hands-on skill development, multidisciplinary learning, and research-driven education to prepare future-ready professionals.

While progressing towards a modern and self-reliant India, the University remains equally committed to connecting young minds with India's rich cultural heritage and Indian Knowledge Systems.

Beginning with the Academic Year 2026–27, the University welcomes undergraduate and postgraduate students with the following pioneering programmes:

Undergraduate Programme

- **B.Sc.** Space Science
- **B.Sc.** Natural Farming with AI
- **B.Sc.** Psychological & Spiritual Health
- **B.Sc.** Biomedical Instrumentation with AI
- **Bachelor** of Physical Education and Sports
- **B.A.** Darshan Shastra, IKS and Sanskrit

Postgraduate Programme

- **M.Sc.** Clinical & Counselling Psychology
- **M.Sc.** Advance Biomedical Instrumentation

Academic Highlights

- **Space Science** – A future-focused programme integrating Space Science & Technology, Satellite Communication and Data Science, opening global career opportunities in the rapidly expanding space industry.
- **Natural Farming with AI** – Combines Artificial Intelligence, Organic & Natural Farming and Data Science to prepare students for sustainable agriculture, precision farming, weather forecasting, agropreneurship and smart farming technologies.
- **Biomedical Instrumentation with AI** – Equips students with advanced knowledge in healthcare technology, AI-enabled biomedical systems, research, innovation and clinical applications. Students benefit from hands-on clinical exposure through the University's state-of-the-art teaching hospital.
- **Physical Education with Sports Excellence** – Integrates sports science, scientific coaching, modern sports infrastructure and practical training to prepare students for successful careers in sports performance, sports management and allied fields.
- **Psychological and Spiritual Health** – A unique interdisciplinary programme combining modern psychology with holistic well-being, mindfulness and spiritual wellness to address one of today's most significant societal needs.
- **Darshan Shastra, Sanskrit & Indian Knowledge Systems (IKS)** – Blends ancient Indian wisdom with modern perspectives, supported by a traditional Ved Pathashala, enabling students to study Sanskrit and Indian Knowledge Systems in a contemporary academic environment.

The programmes are carefully designed to develop professional competence, leadership qualities, confidence and practical skills required in high-demand career sectors. Students learn through research-oriented teaching, problem-based learning, industry partnerships and guidance from accomplished faculty members.

All programmes are designed in accordance with the National Education Policy (NEP) 2020, offering:

- **Certificate after First Year**
- **Diploma after Second Year**
- **Bachelor's Degree after Third Year**
- **Bachelor's Degree with Honours after completion of Four Years.**

Students can also pursue multidisciplinary electives such as German, Sanskrit, Spanish, Data Science, Satellite Communication, Vedic Science, Bhagavad Gita Studies, Go Palan (Cattle rearing), Ayurveda, Nutrition Science, Artificial Intelligence and several other value-added subjects.

World-Class Campus & Facilities

- National & International Academic Collaborations
- Industry-Academia Research Partnerships
- Rich Library & Digital Learning Resources
- Space Science Laboratory
- Advanced Research Facilities including:
 - Stem Cell Research Laboratory
 - Next Generation Sequencing (NGS) Laboratory
 - Molecular Biology Laboratory
 - Advanced Biomedical Research Laboratories
- ICT-enabled Smart Classrooms
- Green Haven Book Lounge
- Dream Health Park
- Music & Fine Arts Centre
- Innovation & Entrepreneurship Clubs
- International Standard Sports Academy
 - Synthetic Athletic Track
 - Swimming Pool
 - Football Ground
- Cafeteria & Student Amenities
- International Student Exchange & Cultural Interaction Programmes
- Eco-friendly Green Campus with a Rich Bird Sanctuary
- Safe & Comfortable Hostel Facilities

Affordable tuition fees and comfortable hostel facilities ensure that quality education remains accessible to students from every economic background.

Guided by the philosophy of '**Skilled Hands • Healing Hearts • Ancient Wisdom**', Shri Vitthalrao Joshi Vidyapeeth is committed to nurturing globally competent professionals through industry-oriented education, experiential learning, research, innovation and Indian values.

Vision

Integrating ancient wisdom, modern science, and holistic learning to empower a new generation of leaders, innovators, and change-makers.

Mission

To cultivate a culture of excellence, innovation, and social responsibility, providing students with a comprehensive education that integrates Knowledge, modern science, and holistic learning, preparing them to thrive in an ever-changing world.



Undergraduate Programme

- **B.Sc.** Space Science
- **B.Sc.** Natural Farming with AI
- **B.Sc.** Psychological & Spiritual Health
- **B.Sc.** Biomedical Instrumentation with AI
- **Bachelor** of Physical Education and Sports
- **B.A.** Darshan Shastra, IKS and Sanskrit

Postgraduate Programme

- **M.Sc.** Clinical & Counselling Psychology
- **M.Sc.** Advance Biomedical Instrumentation



UG Programme Exit Options

- 1st Year – Certificate
- 2nd Year – Diploma
- 3rd Year – Degree
- 4th Year – Honours / Research Degree

Key Benefits of NEP 2020

- Multiple Entry & Exit Flexibility
- Skill-Based and Job-Oriented Learning
- Wide Career Opportunities
- Indian Values with Modern Education
- Student-Friendly Education Structure





B.Sc. Space Science

A future-focused undergraduate programme integrating Physics, Space Science, and Data Science. It combines strong scientific foundations with hands-on training in telescope operations, satellite applications, geospatial technologies, and astronomical data analysis, preparing students for careers in space research, remote sensing, earth observation, and the rapidly growing space technology sector.

Eligibility

- 12th Pass from a Recognized Board (Any Stream) OR
- 10+3 Diploma (AICTE Approved)

Core Subjects

- Mathematical Physics, Quantum Mechanics & Thermodynamics
- Astronomy, Astrophysics, Galaxies & Planetary Science
- Satellite Systems, Sensors, Remote Sensing & Telemetry
- AI, Cloud Computing, Data Science & Applied Geophysics
- Data Structures, Data Mining, Algorithms & Data Visualization
- Image Processing, Machine Learning & Hands-on Practical Training

Enhancement & Electives

- Basic Electronics & Optics
- Communication Skills & Foreign Languages
- Indian Philosophy & Knowledge Systems
- Yoga, Meditation & Stress Management
- Green Skills & Organic Farming
- Food Production & Beekeeping
- Aaharshastra (Indian Nutrition Science)

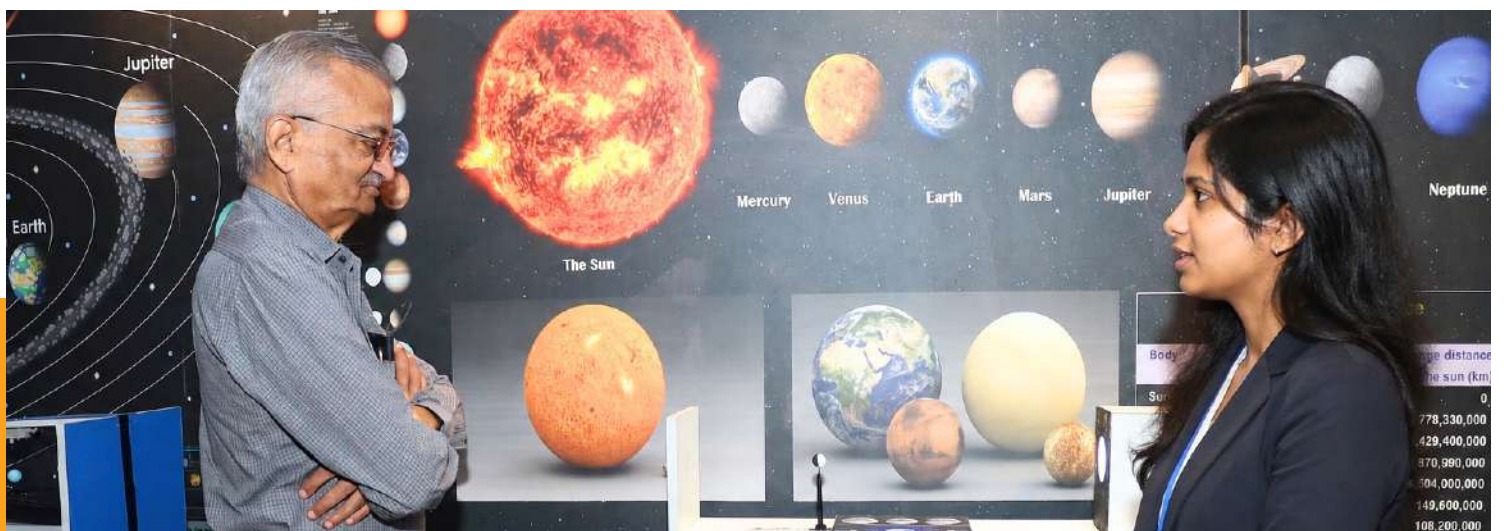


Highlights

- Aligned with NEP 2020
- Industry-Oriented Curriculum
- Exposure to Space Sector & GMRT
- Skill-Based & Future-Ready Learning

Job Opportunities

- Space Scientist & Satellite Engineer
- Astrophysicist & Astronomy Researcher
- Remote Sensing & Geospatial Analyst
- Space Data Scientist (AI & ML)
- Defence Research Scientist (DRDO / BARC)
- Space Systems & Instrumentation Engineer
- Machine Learning & Data Scientist
- Climate & Earth Observation Specialist





B.Sc. Natural Farming with AI

An interdisciplinary undergraduate programme integrating Natural Farming, Artificial Intelligence, Data Science, and sustainable agriculture. With a 60% hands-on and 40% academic learning model, it combines traditional ecological wisdom with modern technologies such as drones, sensors, data analytics, machine learning, and computer vision. The programme also emphasizes research, agri-entrepreneurship, value addition, industry collaboration, and innovation, preparing graduates for sustainable farming and future-ready agricultural careers.

Eligibility

- 12th passed from recognized board in science/ arts/ Commerce/ agriculture related vocational courses.
- Students who have completed diploma (10 + 2) or (10 + 3) in agriculture or related fields are also eligible.

Core Subjects

- Principles of Natural Farming
- Bhumi suposhan
- Cow based input systems
- Eco friendly Crop Protection
- Digital Agriculture fundamentals
- AI and machine learning
- Drones & Agri. robotics
- Smart irrigation systems

Enhancement & Electives

- Communication skill
- Language- English, German/Spanish
- Agri-data analytics
- Multidisciplinary courses



Highlights

- Natural Farming & Agroecology
- Soil, Crop & Bio-input Management
- Crop Diversification & Value Addition
- AI-Driven Smart Farming & Hands-on Training

Job Opportunities

- Agri-Tech & Corporate: Agri-Tech Corporations (AI & Robotics), Agri-Tech Startups, and Eco-Product Businesses.
- Development & Governance: Government Bodies, National/International NGOs, and Rural Development agencies.
- Research & Consulting: Research Institutions, Agri-Consultancy Services, and Bio-input Production sectors.
- Emerging Roles: Precision Agriculture Specialist, AI-Agri Data Analyst, and Organic Supply Chain Manager.
- Higher Education Pathways
 - M.Sc. in Natural Farming / Sustainable Agriculture
 - MBA in Agri-Business Management





B.Sc. Psychological & Spiritual Health

An interdisciplinary undergraduate programme integrating scientific psychology with spiritual well-being. It combines psychology, counselling, psychological assessment, Yoga, meditation, mindfulness, and Indian spiritual traditions to promote holistic mental health. The programme provides hands-on training, hospital practicum, research, and exposure to diverse mental health settings, preparing graduates for careers in psychology, counselling, mental wellness, and higher education.

Eligibility

- 12th Pass from a Recognized Board (Any Stream) OR
- ANM / GNM / Allied Health / Psychology Certificate (40 Credits)
- Eligible for Direct Admission to 2nd Year

Core Subjects

- Healthy Child Development
- Abnormal Psychology
- Psychotherapy
- Clinical Testing
- Environmental Psychology
- Cross-Cultural Psychology
- Spiritual Heritage of India & Yoga
- Integral Spirituality & Inner Transformation

Enhancement & Electives

- Medical Imaging & Mental Healthcare
- Rehabilitation Psychology & Life Skills
- Indian & Foreign Languages
- Water Resource Management
- Yoga & Meditation
- Organic Farming & Indian Knowledge Systems
- Medical Physics, Sports & Foundational Maths
- Space Science & Nutrition



Highlights

- NEP 2020 & National Higher Education Qualifications Framework (NHEQF) Aligned
- Multidisciplinary, Skill-Based Curriculum
- Modern Psychology with Eastern Spirituality
- Hands-on Assessment & Counselling Training
- Field Exposure, Internships & Research

Job Opportunities

- School Counsellor/Remedial Teacher
- Hospital –based set-up (counselling + conducting psychometric tests)
- Industry- employee upgradation tool, personality assessment
- Clinical psychologist working with psychiatrist
- Counsellors- psychotherapist after specialist therapy courses like CBT, REBT etc
- NGOs- counselling, therapists, vocational therapists





B.Sc. Biomedical Instrumentation with AI

A future-oriented undergraduate programme integrating Biomedical Instrumentation, Human Anatomy & Physiology, Artificial Intelligence, Machine Learning, Automation, and Medical Imaging. With extensive hands-on training in biomedical laboratories and a multispecialty hospital environment, the programme equips students with the skills to install, maintain, operate, and innovate healthcare technologies, preparing them for careers in healthcare, medical technology, and research.

Eligibility

- 12th Pass from a Recognized Board (Any Stream) OR
- 10+3 AICTE-Approved Diploma

Core Subjects

- Anatomy & Physiology
- Sensors & Transducers
- Diagnostic & Therapeutic Equipment
- Medical Imaging & Image Processing
- Troubleshooting Techniques
- Hospital Waste Management
- Human Rehabilitation & Nuclear Medicine
- Microcontrollers, Microprocessors & Python
- IoT, Machine Learning & Neural Networks
- Computer Vision & Research Methodology

Enhancement & Electives

- Electronics & Foundational Mathematics
- Darshan Śāstra (IKS)
- Communication Skills & German Language
- Stress Management
- Green Skills & Sustainability
- Water Resource Management
- Yoga & Meditation



Highlights

- Aligned with NEP 2020 & NHEQF
- Skill-Based, Interdisciplinary Curriculum
- Specialization in Automation & Artificial Intelligence

Job Opportunities

- Biomedical Instrumentation Engineer
- AI Engineer – Healthcare & Medical Devices
- Medical Imaging & Image Processing Specialist
- Clinical / Hospital Equipment Engineer
- Healthcare Data Scientist
- Rehabilitation & Assistive Technology Engineer
- Nuclear Medicine Technologist
- IoT & Smart Healthcare Systems Engineer





Bachelor of Physical Education and Sports

A future-focused undergraduate programme that combines sports science, physical education, fitness, technology, and entrepreneurship. With extensive hands-on training at SVJCT's International Sports Academy, modern sports facilities, performance laboratories, and coaching exposure, the programme prepares students for successful careers as sports professionals, coaches, fitness experts, physical educators, sports managers, and entrepreneurs.

Eligibility

- 12th Pass from a Recognized Board (Any Stream)
- Preference to Candidates with State/National Level Sports Participation Certificates
- Candidates Appearing for Sports-Related Entrance/Competitive Exams May Also Apply

Core Subjects

- Sports Coaching, Training & Officiating
- Physical Education Pedagogy
- Kinesiology, Exercise Physiology & Biomechanics
- Sports Psychology & Sociology
- Fitness, Wellness & Yoga Therapy
- Sports Management & Curriculum Design
- Health Education & First Aid
- Technology in Physical Education
- Extensive Hands-on Practical Training

Enhancement & Electives

- Sports Photography & Video Analysis
- Yogic Science, Gym Training & Sports Massage
- Sports Journalism
- Indian Knowledge System (IKS)
- Organic Nutrition
- German Language
- Space Science, Psychology
- Foundational Mathematics



Highlights

- Aligned with NEP 2020 & NHEQF National Higher Education Qualifications Framework
- Sports Science Allied Subjects
- Sports High Performance and Excellence
- Hands-on Coaching, Field Training & First-Year Internships
- Research-Oriented & Skill-Based Learning

Job Opportunities

- Physical Education Teacher
- Sports Coach
- Strength & Conditioning Trainer
- Sports Performance Analyst
- Sports Officer (Government)
- Fitness Trainer
- Yoga Instructor
- Youth Development Officer (Khelo India / Fit India)





B.A. Darshan Shastra, IKS and Sanskrit

A future-focused undergraduate programme integrating Indian philosophy, Sanskrit, and interdisciplinary learning. It offers in-depth study of the classical Darshana traditions, Indian Knowledge Systems, and Sanskrit, while fostering philosophical reasoning, ethical values, research skills, and practical applications in areas such as Artificial Intelligence, cognition, public policy, and sustainability.



Eligibility

- 12th Pass from a Recognized Board (Any Stream) OR
- 10+ Prak Shastri / VedBhushan from a Recognized Sanskrit or Vedic Institution
- Students with Samhita Pathan or SVA Shakha Adhyayan are also Eligible

Core Subjects

- षड् दर्शन, व्याकरणशास्त्र, अर्थशास्त्र, गणित, वेदाङ्गज्योतिष, भगवद्गीता
- Nyaya Darshanam - Logic and Reasoning
- Vaisheshik Darshanam - Science of Reality
- Mimamsa Darshanam - Critical Thinking, Interpretation
- Vedanta Darshanam - Spiritual Philosophy
- Sankya Darshanam - Rational Analytical Philosophy

Enhancement & Electives

- Languages: English, German & Spanish
- Digital Literacy & Data Analytics
- Communication Skills
- Green Skills & Waste Management
- Yoga & Holistic Well-being

Highlights

- Aligned with NEP 2020 & National Higher Education Qualifications Framework (NHEQF)
- Interdisciplinary Curriculum in Darshan Shastra, Sanskrit & IKS
- Integration with AI, Psychology, Cognitive Science & Ethics
- Experiential Learning, Internships & Research Projects
- Ancient Wisdom with Modern & Global Applications

Job Opportunities

- IKS, Sanskrit, Teaching & Research
- Translation, Manuscripts & Library Services
- Projects, Consultancy & Entrepreneurship
- UPSC / MPSC, Law & Higher Studies
- Content Writing, Publishing & DTP
- Ayurveda, Traditional Knowledge & Foreign Universities
- Film, Media, Kirtan & Pravachan





M.Sc. Clinical & Counselling Psychology

Prepares skilled and ethical mental health professionals through advanced training in psychological assessment, counselling, diagnosis, and psychotherapy. Aligned with WHO's holistic approach to mental health, the programme combines scientific knowledge with hands-on clinical training, research, and supervised practice to prepare graduates for diverse professional roles in mental healthcare.

Eligibility

- B.A./B.Sc. in Psychology OR
- Any Graduate with a Bridge Course in Psychology (as per University norms)

Core Subjects

- Psychopathology
- Counselling Psychology
- Clinical Assessment
- Psychotherapy
- Research Methodology
- Psychopharmacology

Enhancement & Electives

- Positive Psychology & Well-being
- Media Psychology
- Forensic Psychology
- Cross-Cultural Psychology
- Applied Psychological Interventions
- Research & Professional Ethics



Highlights

- Aligned with NEP 2020
- Clinical & Counselling Skills
- Psychological Assessment, Psychotherapy & CBT/REBT
- Supervised Practicum & Hospital Internships
- Ethics, Research, Case Studies & Dissertation

Job Opportunities

- Hospitals & Mental Health Clinics
 - Rehabilitation & De-addiction Centres
 - Schools, Colleges & NGOs
 - Corporate & Wellness Centres
 - Research Institutions
 - Private Practice
- * (as per applicable guidelines)





M.Sc. Advance Biomedical Instrumentation

An advanced postgraduate programme integrating Biomedical Instrumentation, Artificial Intelligence, Medical Imaging, Robotics, and Clinical Technologies. The curriculum combines advanced technical knowledge, hands-on training, research, and innovation to prepare graduates for leadership roles in healthcare technology, medical device industries, and biomedical research.

Eligibility

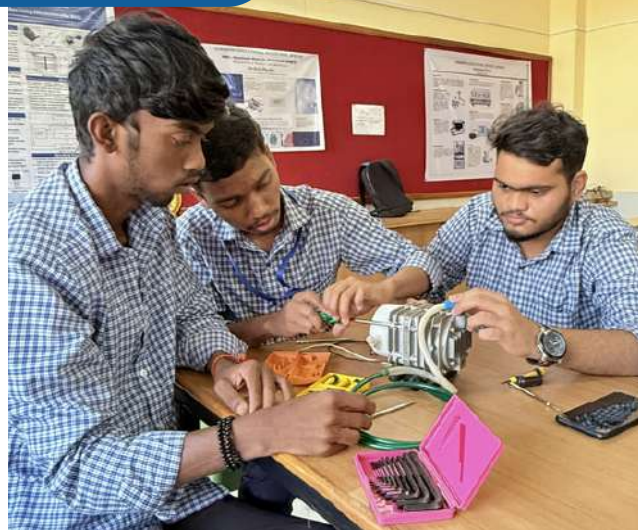
- B.Sc. Biomedical Instrumentation OR
- B.Sc. in Chemistry, Electronics, Physics, or Equivalent
- Bridge Course (3 Months) Prior to Admission (where applicable)

Core Subjects

- Biosignal Processing
- Clinical Instrumentation
- Signal & Medical Image Processing
- Nuclear Medicine
- Rehabilitation Engineering
- AI & Neural Networks in Biomedical Instrumentation
- Robotics in Medicine
- Hospital Management

Enhancement & Electives

- Organic Farming & Indian Knowledge Systems
- Psychology, Sports & Yoga
- German Language
- Foundational Mathematics
- Space Science & Nutrition

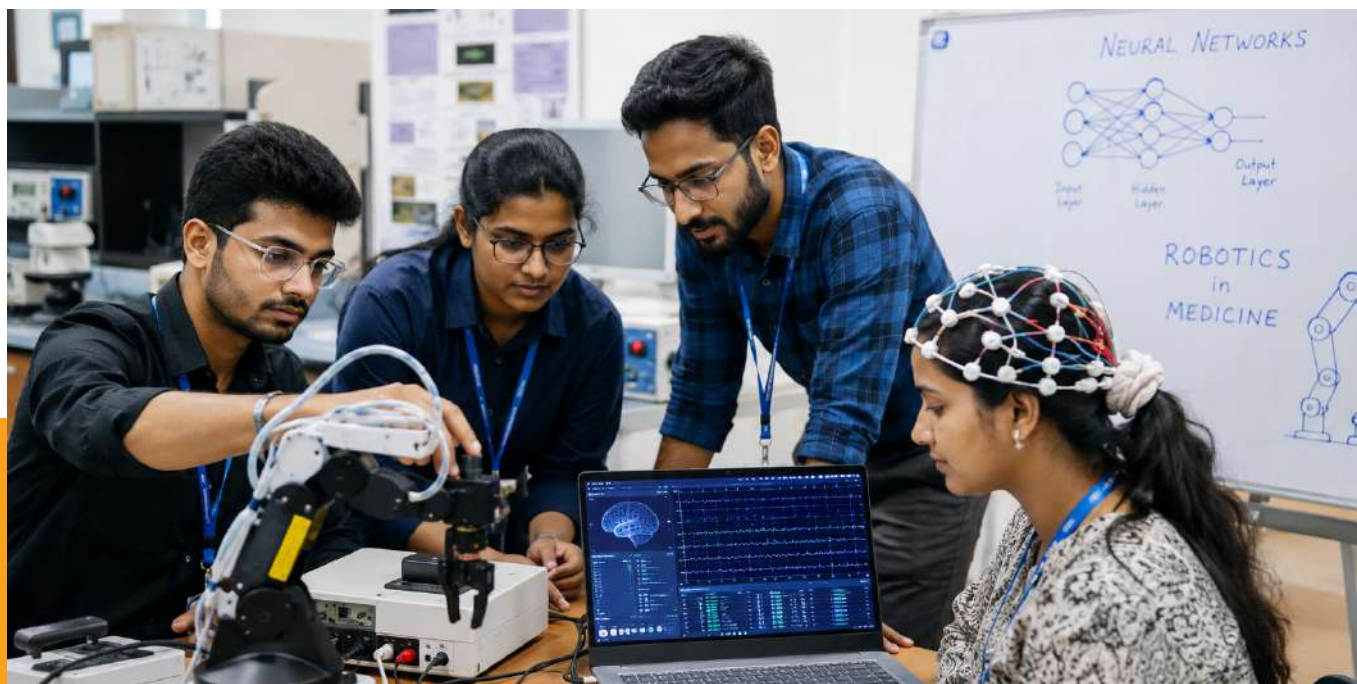


Highlights

- Aligned with NEP 2020 & National Higher Education Qualifications Framework (NHEQF)
- Skill-Based, Interdisciplinary Curriculum
- Specialization in Automation & Artificial Intelligence
- Research & Industry-Oriented Learning

Job Opportunities

- Hospitals & Healthcare Institutions
- Medical Equipment Manufacturing Industry
- Calibration & Testing Laboratories
- Government Job Opportunities
- Research & Development
- Biomedical & Healthcare Technology Sector



All in One Campus

Everything You Need.

Need a Coffee Break?
Olympic Cafe



Where Will You Stay Active?
Sports Complex, Indoor & Outdoor Games



Looking Beyond the Classroom?
War Trophy Jaguar Fighter Jet & 'T55 Anurag' Army Tank



Looking for a Quiet Place to Learn?
Green Haven Book Lounge



Where Will You Call Home?
Hostel



Where Will You Dine?
Meal Services



Who Inspired a Nation?
Lokmanya Tilak & Veer Savarkar Murals



Designed for learning, living, and growth, our campus provides exceptional facilities that support every aspect of student life.

