

## KLE ACADEMY OF HIGHER EDUCATION AND RESEARCH

(Formerly known as KLE University)

(Deemed-to-be-University established u/s 3 & 12B of the UGC Act, 1956)
Accredited A\* Grade by NAAC (3rd Cycle) Placed in Category 'A' by MoE (Gol)

## Strategic plan of the institution

| Parameter                   | 0 to 5 Years   | 5 to 10 Years  |
|-----------------------------|--|--|
| Existing<br>Academic        | <ul> <li>Existing multidisciplinary courses will be strengthened further.</li> <li>Align nomenclature of degrees awarded with international nomenclature wherever applicable</li> </ul>  | <ul> <li>Every 3 years feedback &amp; SWOC analysis for the further strengthening as an on-going process.</li> <li>Horizontal &amp; vertical integration of courses through CBSC</li> </ul>                              |
| Existing<br>Research        | • Existing research will be up scaled with international collaborations  | Patenting & translating outcomes of<br>existing research   |
| Proposed<br>Academic        | • Develop new degree, dual, bridge, track programs, inter-disciplinary programs in areas of emerging technology & healthcare needs & roll out the same. Wherever possible maintain international nomenclature                                  | <ul> <li>Collaborate with top global institutes for academic input, students &amp; faculty exchange &amp; vertical integration of courses through CBSC</li> <li>Sustain &amp; Improve existing collaborations</li> </ul> |
| Proposed<br>Research        | <ul> <li>Establish infrastructure, collaborations, networking.</li> <li>Procurement of new advanced equipment</li> <li>International &amp; national collaborations with industries, NGOs, institutions of repute, foundations, etc.</li> </ul> | <ul> <li>Patenting &amp; translational research outcomes into practice &amp; policy</li> <li>Sustaining collaborations</li> <li>Roll out new projects</li> </ul>   |
| Foreign/ Foreign<br>faculty | Support internal faculty for international degree/certification     Recruit renowned foreign faculty   | <ul> <li>Recruit faculty of international repute</li> <li>Maintain 30% foreign/foreign qualified faculty</li> </ul>  |
| Student<br>admission        | Continue the existing transparent merit based selection through accredited qualifying exams     Eg. NEET, GRE, GPAT etc.     Develop a policy to attract admissions in allied, interdisciplinary health science and PhD programs               | <ul> <li>Flexible policy for foreign<br/>meritorious students</li> <li>Sustainable admission policies as per<br/>international standards</li> </ul>  |
| Faculty Students<br>Ratio   | • 1:7  | • 1:5  |
| Student<br>Enrolment        | • 6000   | • 8000-10000   |
| Research<br>Laboratories    | Augment & strengthen existing laboratories   | <ul> <li>Establish new laboratories &amp; equip with infrastructure for cutting-edge scientific research</li> <li>Further strengthen &amp; roll out more advanced laboratories</li> </ul>                                |
| Innovation                  | Collaborations with Pharma   | • Research focused on innovations wi   |



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|   | industries, institutes of biotechnology, etc.  | be an on-going process   |
|---|--|--|
| Collaborations                          | • Identify foundation, NGOs, industries, global universities which share the same vision and mission.  | <ul> <li>Continuous cycle of developing &amp;<br/>submitting operational research<br/>protocols aiming at policy changes &amp;<br/>innovations in biomedical technology</li> </ul>   |
| Finance                                 | <ul> <li>Explore generating financial resources through consultancy, funded projects and various services offered by the university</li> <li>Building a sizable corpus for adopting newer technologies and meeting the challenges of disruptive changes</li> </ul> | Augmentation by 30% in finance to<br>ensure long term financial stability<br>for long term sustainable growth and<br>development   |
| Faculty:<br>Publication ratio           | • 1:1  | <ul> <li>Mean rate of one publication per faculty (1:1) will be maintained.</li> <li>Higher quality standards will be achieved by publishing in only indexed, peer-reviewed international journals with high impact factors</li> </ul> |
| Library                                 | <ul> <li>Collaborations for becoming part of<br/>larger consortium for online<br/>available scientific literature</li> <li>Inter-library loan facility</li> </ul>  | • Fully-automated – digitalized world class library  |
| Student<br>Amenities                    | Strengthening of existing amenities  | Augmentation & upgrading of all amenities  |
| Accreditations national & international | Sustain Category A rating by<br>MHRD Govt. of India  | <ul> <li>Initiating processes for international<br/>accreditations like JCI, ISO, WFMA<br/>etc.</li> </ul>   |
| Global ranking<br>Target                | • To be among the top 500 universities   | • To be among the top 300 universities   |

#### Immediate Goals (0-2 years)

- Starting of new super-specialty & fellowship courses
- Starting of the State-of-art comprehensive oncology facility
- Establishing a Medical college at Hubballi
- Establishing a new campus for pharmacy & Homeopathy in Belagavi
- Commissioning of multi-specialty hospital in Pune
- Upgradation of Basic Science Research Centres
- Initiating incorporation of recommendations of NEP2020

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- Starting innovative, need based, job oriented, medium & short duration hybrid skill development courses in emerging areas.
- Introducing new interdisciplinary & inter-professional programs with an array of electives.
- Exploring opportunities for vertical & horizontal mobility in health sciences programs
- Scholarship for meritorious students
- Establishing Centre for Professional Development

#### Medium Term Goals (3-5 years)

- To develop Centres of Excellence for teaching, training & research in cancer, infectious diseases
   & nutrition & metabolic disorders
- To strengthen ICT infrastructure with seamless connectivity and app based solutions for enhancing student and patient experience
- Introducing new interdisciplinary & inter-professional programs with array of electives.
- To explore the opportunities in interdisciplinary research with focus on data sciences, artificial intelligence, machine language, genomics, proteomics, personalized medicine etc.
- Augment & strengthen existing laboratories
- Patenting & translating outcomes of research
- To figure in the top 500 universities of the world

#### Long Term Goals (5-10 years)

- Integrated university health sciences, technology, basic sciences, arts and humanities
- Secure funding from national research foundation for interdisciplinary research
- Delivering comprehensive health care through virtual platforms
- Preparing for disruptive onslaught of virtual 3D Platforms
- Developing newer hybrid educational models for the next decade
- To explore new frontiers in health care like Digital Therapeutics and Device Therapeutics
- Exploring opportunities for vertical & horizontal mobility in health sciences programs

# KLE EMPOWERING PROFESSIONALS

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- To undertake & make forays in new areas of interdisciplinary research with focus on Data Sciences, Artificial Intelligence, Machine Language, Genomics, Proteomics, Personalized Medicine, etc.
- · Acquire international accreditations like JCI, ISO, WFMA
- Establishment of offshore campus for health science institutions
- Patenting & translating research outcomes into practice & policy
- To figure in the top 300 universities of the world

Deemed-to-be University

Prof. (Dr.) M.S. Ganachari Registrar

Registrar
KLE Academy of Higher Education and Research, BELAGAVI