

**Tecnia Institute of Advanced Studies, Delhi**  
**Long-Term Goals (LTGs) (2018 - 28)**

| Goals  | Strategies  | Initiatives  | Expected Outcomes   |
|--|---|--|---|
| <b>Enhance Centres of Excellence (CoEs) facilities</b> | Op to collaborate with: - Sakarya University (Turkey) and Tomori Pal College (Hungary).   | Multidisciplinary research initiatives with scope of external funding.                                       | External Collaborative Research projects and publications/ year.                |
|  | Establish robust AI/robotics and media labs.  | Advance for student and faculty exchange programs.   | Better ranks in national/ international agencies in next 5 years.               |
| <b>Modernize Infrastructure</b>                        | Upgrade labs, libraries, and ICT-enabled classrooms.  | Smart campus with IoT integration.   | 100% student access to virtual labs.  |
|  | Implement virtual labs.   | Digital library access to 5,000+ journals.   | 40% energy efficiency via smart systems.  |
| <b>Modernize infrastructure</b>                        | Upgrade labs, libraries, and digital tools  | Virtual labs, ICT-enabled classrooms   | State-of-the-art facilities supporting 100% student access to digital resources |
| <b>Enhance Faculty Qualifications</b>                  | Enhance Faculty Quality   | Recruit Ph.D. faculty and encourage Non-Ph.Ds for doctoral completion.                                       | 75% of faculty with Ph.D. by 2028.  |
|  | Mentorship for young researchers.   | Annual research awards for high impact papers.   | 30% rise in Scopus-indexed publications.  |
| <b>Launch Emerging Area Programs</b>                   | Propose to introduce B.Tech in CSE/ IT with specialization in AI/ ML, MBA in Healthcare Management, and M.Sc. in Cybersecurity. | Industry aligned curriculum. Hybrid learning platforms with diverse faculty (include international faculty). | 4+ new programs launched. Internationalization 75% graduate employability.      |
| <b>Promote Entrepreneurship</b>                        | Incubation Centre with govt./ private funding.  | Annual start-up summit with 50L funding pool.  | 25+ student startups by 2030.   |
|  | IPR guidance and prototype support.   | Tie-ups with DPIIT and Start-up India.   | 2Cr+ funding to be secured.   |
| <b>Achieve Private University Status</b>               | Expand infrastructure and comply with UGC norms.  | Legal audits and campus expansion  | Autonomous status by 2030.  |
|  | Strengthen financial sustainability.  | Digital marketing for brand visibility.  | 40% enrollment growth.  |

  
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