A Unit of A. Shama Rao Foundation

Srinivas Institute of Technology

(*Approved by AICTE New Delhi, Govt. of Karnataka, Bengaluru Affiliated to Visvesvaraya Technological University, Belagavi*) Valachil, Merlapadavu, Mangaluru - 574 143

PERSPECTIVE PLAN

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PREAMBLE

In the dynamic landscape of education and technology, Srinivas Institute of Technology envisions a future where innovation, excellence, and societal impact converge seamlessly. This strategic plan serves as a roadmap, outlining our commitment to charting a course that propels our institution into new heights of achievement and relevance.

At Srinivas Institute of Technology, we understand that Perspective planning is pivotal to navigate the ever-evolving challenges and opportunities in the educational sphere. This document encapsulates our collective aspirations, guiding principles, and tactical initiatives aimed at fortifying our position as a premier institute of technology.

Our perspective plan is grounded in a profound commitment to academic excellence, research innovation, and the holistic development of our students. It aligns with our mission to nurture inquisitive minds, foster a culture of lifelong learning, and cultivate ethical and responsible technocrats.

As we embark on this we acknowledge the collaborative efforts of our faculty, students, staff, and stakeholders. Together, we will navigate the complexities of the contemporary educational landscape, adapt to emerging trends, and continue to make meaningful contributions to the global community.

This perspective is not just a document; it is a testament to our collective vision, resilience, and determination. Let us, with unwavering commitment, shape the future of Srinivas Institute of Technology.

1 Introduction

In the pursuit of academic excellence and technological innovation, Srinivas Institute of Technology embarks on a transformative journey guided by a meticulously crafted perspective plan. This chapter serves as a compass, navigating the institution through the ever-evolving landscape of higher education with a focus on foresight, adaptability, and visionary leadership.

This chapter delves into the key pillars of our perspective plan, outlining the goals, initiatives, and milestones that will shape the trajectory of Srinivas Institute of Technology in the coming years. It is an invitation to all stakeholders—faculty, students, staff, and our extended community—to join hands in realizing a future where Srinivas Institute of Technology stands as a beacon of excellence, contributing significantly to the technological landscape and societal advancement.

2   PERSPECTIVE PLAN

1. To install and use of Online cloud based academic management system **ERP** which provides easy and quick access to information about students, staff, timetables, examinations, admissions, fees, reporting, and so on.

2. Enrichment of existing labs and creation of new Hi-tech labs particularly required for **Research**.

3. Training and retraining of new and existing faculty members in the Art of **Teaching**.

4. Establish **linkages/collaboration** with reputed national institutes and industries for Student and Faculty Exchange Programme, Collaborative Research.

5. Five years accreditation from **National Board of Accreditation (NBA)** for UG engineering programmes.

6. To start **M.Tech. Programme in** different disciplines of engineering.

7. To make green campus by creating facilities for underground storage of rain water and establishment of **Roof Top Solar Photovoltaic Systems**.

8. To create awareness among the faculty about **Washington Accord and OBE (Outcome Based Education)** system.

9. To encourage students to become entrepreneur.

10. To get more **Grants/Funds** from various government agencies like AICTE, DST, CSIR etc. for organizing conferences, workshops, FDPs, research projects etc.

11. To obtain **2(f) and 12B** recognitions from UGC

12. To encourage faculty members to get industry sponsored and **Consultancy Projects** from government/non-government bodies.

13. To motivate faculty members for doing intensive research and to obtain **Patents** for their research findings.

14. Accreditation of Management Programme and UG programme in Civil Engineering from **National Board of Accreditation (NBA)**.

15. **NAAC** Accreditation for the institute.

16. To get **Autonomy**.

17. To get the institute included in the list of top **100 Technical Institutes** of country.

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