

RAJALAKSHMI UNIVERSITY TRUST  
RAJALAKSHMI DEEMED TO BE UNIVERSITY  
Programmes devoted to teaching and research in unique disciplines

| S. No. | Theme   | Name of the Course  | Level              | Duration | Eligibility   | Credits | Exit Options |         |        |               |            |                    | Masters |
|--------|---|---|--------------------|----------|---|---------|--------------|---------|--------|---------------|------------|--------------------|---------|
|        |   |   |                    |          |   |         | Certificate  | Diploma | Degree | Honors Degree | PG Diploma | Integrated Masters |         |
| 1      | Smart Agriculture   | 1. M.Tech. Digital Agriculture                                    | PG                 | 2 years  | B.Sc. Agri /<br>B.E. Agricultural<br>Engineering /<br>B.Tech.<br>BioTechnology  | 70      | NA           | NA      | NA     | NA            | NA         | NA                 | 70      |
| 2      | Space Technology  | 2. M.Tech. Space Technology & Satellite Engineering               | Integrated Masters | 5 years  | HSC   | 200     | 40           | 80      | 120    | 160           | NA         | 200                | NA      |
| 3      | Medical Devices   | 3. M.Tech. Medical Devices Engineering                            | Integrated Masters | 5 years  | HSC   | 200     | 40           | 80      | 120    | 160           | NA         | 200                | NA      |
| 4      | Assistive Technologies  | 4. M.Tech. Assistive Technologies and Rehabilitation Engineering  | PG                 | 2 years  | Any Degree<br>in Engineering /<br>Technology  | 70      | NA           | NA      | NA     | NA            | NA         | NA                 | 70      |
| 5      | Environment and Sustainability  | 5. B.Tech. Sustainable Engineering & Management                   | UG                 | 4 years  | HSC   | 160     | 40           | 80      | 120    | 160           | NA         | NA                 | NA      |
|        |   | 6. M.Tech. Smart Cities and Sustainable Urban Planning            | PG                 | 2 years  | B.Arch. /<br>B.E. Civil /<br>Environmental<br>Engineering   | 70      | NA           | NA      | NA     | NA            | NA         | NA                 | 70      |
|        |   | 7. M.S. Climate Finance and Green Investments                     | PG                 | 2 years  | Any Degree  | 70      | NA           | NA      | NA     | NA            | NA         | NA                 | 70      |
| 6      | Science and Technology intervention for preservation of Indian Culture and Heritage | 8. PG Diploma in Traditional Architecture and Digital re-creation | Diploma            | 1 year   | B.Arch. /<br>B.E. Civil, CSE,<br>Mech, B.A.<br>History,<br>Literature,<br>Archeology, B.Sc.<br>Statistics/<br>Geography/<br>Geology | 40      | NA           | NA      | NA     | NA            | 40         | NA                 | NA      |
| 7      | Interdisciplinary - Engineering, Humanities & Management                            | 9. PG Diploma in Agile Project Management                         | Diploma            | 1 year   | Any Degree<br>in Engineering /<br>Technology  | 40      | NA           | NA      | NA     | NA            | 40         | NA                 | NA      |
|        |   | 10. PG Diploma in AI & Cognitive Psychology                       | Diploma            | 1 year   | Any Degree  | 40      | NA           | NA      | NA     | NA            | 40         | NA                 | NA      |
|        |   | 11. PG Diploma in Applied Economics & Data Analytics              | Diploma            | 1 year   | Any Degree  | 40      | NA           | NA      | NA     | NA            | 40         | NA                 | NA      |
|        |   | 12. PG Diploma in Behavioural Economics & FinTech                 | Diploma            | 1 year   | Any Degree  | 40      | NA           | NA      | NA     | NA            | 40         | NA                 | NA      |
| 8      | Traditional Indian Sports   | 13. PG Diploma in Fintech & Consumer Psychology                   | Diploma            | 1 year   | Any Degree  | 40      | NA           | NA      | NA     | NA            | 40         | NA                 | NA      |
|        |   | 14. B.A. Indian Traditional Sports & Management                   | UG                 | 3 years  | HSC   | 120     | 40           | 80      | 120    | NA            | NA         | NA                 | NA      |
| 9      | Interdisciplinary - Research  | 15. Sustainable Development and Policy Studies                    | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 16. Healthcare Innovation and Management                          | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 17. Data Science and Social Impact                                | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 18. Urban Planning and Smart Cities                               | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 19. Bioinformatics and Genomic Medicine                           | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 20. Digital Humanities and Cultural Preservation                  | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 21. Interdisciplinary Energy Systems and Sustainability           | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 22. Social Entrepreneurship and Innovation                        | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 23. Space Science and Technology Policy                           | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 24. Advanced Materials and Nanotechnology                         | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 25. Interdisciplinary Artificial Intelligence and Ethics          | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 26. Cultural Studies and Heritage Management                      | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 27. Interdisciplinary Education and Technology                    | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 28. Environmental Economics and Sustainable Business              | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 29. Interdisciplinary Innovation and Design Thinking              | PhD                |          |   |         |              |         |        |               |            |                    |         |
|        |   | 30. Technology intervention for Rural and Artisan Economy         | PhD                |          |   |         |              |         |        |               |            |                    |         |