SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATON ENGINEERING

LIST OF LABORATORIES

SNO	Name of the Physical Lab	Area in Sq.m	Maintenance Periodicity	Ambiance
1	<image/> <section-header></section-header>	130.83	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
2	<image/>	139.7	Weekly	 Good ventilation with windows Good lighting AC College & Department vision and mission board Scientist photos Notice board Charts

3 Digital System Design Laboratory	88	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ AC ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
4 <i>Electronic Circuits Analyses Laboratory</i>	88	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ AC ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
5 IC Applications Laboratory	125.4	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts

6 Analog and Digital Communication Laboratory	88	Weekly	 Good ventilation with windows Good lighting AC College & Department vision and mission board Scientist photos Notice board Charts
7 <i>Data Communication and Network Laboratory</i>	102.35	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
8 Microprocessors and Microcontrollers Laboratory	93.5	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts

9	Digital Signal Processing Laboratory	80	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
10	e-CAD Laboratory	99	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
11	Microwave And Optical Communication Laboratory	81	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts

12	<image/>	80	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
13	Computer Center	99	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
14	Projects Development Center	81	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts

15	Embedded System Laboratory	81	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
16	Advanced IOT Laboratory	81	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
17	Electronics Work Shop	81	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
18		81	Weekly	 Good ventilation with windows Good lighting College & Department vision and mission board Scientist photos Notice board

	TLC – Group sponsored robotic Lab			✓ Charts
19	S-HUB	130	Weekly	 Good ventilation with windows Good lighting College & Department vision and mission board Scientist photos Notice board Charts
20	Department Library	88	Weekly	 Good ventilation with windows Good lighting College & Department vision and mission board Scientist photos Notice board Charts

21	e-Class Room	130	Weekly	 ✓ Good ventilation with windows ✓ Good lighting ✓ College & Department vision and mission board ✓ Scientist photos ✓ Notice board ✓ Charts
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