


 <p>UINVERSITAS ISLAM NEGERI SYARIF HIDAYATULLAH FAKULTAS SAINS DAN TEKNOLOGI Jl. Ir. H. Juanda No. 95 Ciputat 15412 Indonesia</p>	STANDAR OPERASIONAL PROSEDUR (SOP)	No. Dok : _____
		Tgl. Terbit : 12 Juli 2025
		No. Revisi : _____
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GUIDELINES FOR ELECTRICITY, POWER, AND CABLE SETTINGS		

1. Ensure that all electrical equipment in the laboratory has passed safety tests and is listed in the approved equipment list.
2. Use electrical equipment according to the usage instructions provided by the manufacturer.
3. Do not leave electrical equipment unattended while powered on, especially when not in use.
4. Turn off and unplug the electrical equipment before cleaning or performing maintenance.
5. Periodically check for electrical leaks using appropriate measuring devices.
6. Ensure that the electrical installation in the laboratory is equipped with a residual current device (RCD) protection system.
7. Avoid using damaged or insulation-defective electrical cables.
8. Limit the use of extension cords and ensure they do not cause disturbances or hazards to traffic routes.
9. Avoid placing cables in areas prone to chemical spills or excessive heat.
10. Use appropriate cable clips or ties to prevent tripping hazards or disruption to activities in the laboratory.
11. Arrange cables neatly and avoid excessive stacking to prevent hazards and facilitate access for maintenance.

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GUIDELINES FOR ELECTRICITY, POWER, AND CABLE SETTINGS		

Disahkan oleh:	Disiapkan oleh:
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