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 **SAFTEY ANALYSIS**

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| **SAFTEY ANALYSIS** | < Project/System Name> |
| **LRU/System Part No.**  |
| <No.> |
| **Critical Level** |
| <A/B/C/D/E> |
|  | **Name & Designation** | **Signature** |
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This document is a guidance document. Applicable section / table rows may be considered. Any additional details may be added. Any not applicable section/ table rows may be deleted. The template is very general and vary with process to process followed by Development Agency. The document may be fine-tuned with the TAA for finalization.

**SAFETY ANALYSIS**

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| **S. No.** | **Heading** | **Compliance** | **Remarks** |
|  | **Brief Introduction** |  |  |
|  | **Product Overview** |  |  |
|  | **Fault Tree Analysis** |  |  |
|  | **Failure, Mode Effect & Criticality Analysis** |  |  |
|  | **System Safety Assessment** |  |  |
|  | **Functional Hazard Assessment: Severity Classification** |  |  |
|  | **System Level Criticality Assignment** |  |  |
|  | **Conclusion** |  |  |