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Technical Specification of Test Jig for <Name>

Document No: <Doc No>, Revision: -

Coordination Sheet

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Revisions

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| **Rev No.** | **Date** | **Description** |
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# Introduction

This section contains the introduction of the system, requirement, end use and system functions etc.

## Scope

Describe the scope of the document and its contents.

# Reference Documents

This section to include reference of documents relevant to the Technical Specification with title and document number in table format.

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| **Sl. No.** | **Title** | **Document No.** |
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# Test jig Overview

This section contains overview of the test jig with block diagram(s) interfacing with system to be tested and its functions and modes operation etc.

# Test jig Specification

This section contains test jig specification, Mechanical, Electrical, Interface, software requirements and their details.

## System specification:

 System specifications, parameters, detailed system functions.

## Mechanical:

Dimensions, weight, mounting, connectors, painting, type of material to use.

## Electrical:

Power consumption, Power supply interface details, earthling, insulation.

## Interface:

All the interface requirements, TTL, spare requirements

## Software:

This section contains the Software Requirement Specification of the Test jig software.

## safety requirements:

Mention the safety requirements for safe operation of the test jig.