### (PREVIEW)

# **Indian Standard**

# METHODS FOR STATISTICAL QUALITY CONTROL DURING PRODUCTION

## PART 0 GUIDELINES FOR SELECTION OF CONTROL CHARTS

#### 1 SCOPE

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This standard (Part 0) provides guidelines for selection and use of appropriate control chart(s) for controlling the processes during production. Merits and demerits of each type of control chart have also been discussed.

#### 2 REFERENCES

The following standards contain provisions, which through reference in this text constitute provision of this standard. At the time of publication, the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below:

IS No.	Title
397	Methods for statistical quality control during production:
(Part 1): 2002	Control charts for variables (second revision)
(Part 2): 2002	Control charts for attributes (third revision)
(Part 3): 2002	Special control charts by variables (first revision)
(Part 4): 2002	Special control charts by attributes (first revision)
7920	Statistical vocabulary and symbols:
(Part 1): 1994	Probability and general statistical terms (second revision)
(Part 2): 1994	Statistical quality control (second revision)
14977:2001	Control charts based on inspection by gauging

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