**A Study on System Reliability for Balanced Systems**

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**Abstract**

In the paper two reliability models for balanced systems are developed based on some real background. The main results are presented by using matrix theory. The approach taken in this paper is entirely based on the Laplace-transform…….

**Key words**: System reliability, Balanced system, Mean lifetime

**Requirements in detail: (the above is an example)**

(1). One page (A4), 1.5 lines;

(2). The size of words is 12 pounds, in Times New Roman.

(3). Formulas and figures are not allowed to appear in the abstract.

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