Handout no.12

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| **Name** |  |
| **Reg. No** |  |
| **Marks/Grade** |  |

**EXPERIMENT NO. 12**

**Perform Load frequency control of generator using PI controller.**

**Objective:**

At the end of this lab session students will be able

* To accurately select the parameters of generator elements and PI controller for smooth operation.

**Introduction:**

**Setting and results of power diagrams:**

**Observation and Conclusion:**