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**Educational Qualification: M.Sc.,M.Phil., (Ph.D)**

**Teaching Experience: 23 years**

**Area of research: Graph Theory**

**NPTEL Courses : 3-Elite**

**Research Publication:**

**[1] L.Vasu, R.Jagadesh and R Sundareswaran**

**“Vulnerability parameters in Honeycomb Networks”,**

**Advances in Mathematics: Scientific Journal 1-8,2021**

**[2] L.Vasu and R Sundareswaran “ Regular integrity**

**in graphs”,Malaya journal of Matemateik Vol1,271-275,2019.**

**[3] L.Vasu and R Sundareswaran “Domination Weak integrity**

**in Grpahs” Bulletin of the international Mathematical**

**Vitual institute Vol(10),1,181-187,2020**

- [4] P.Selvaraju and L.Vasu, “Felictous mean labeling of some path and cycle related graphs”, International journal of Pure and Applied Mathematical sciences. Vol.7, No.2, (2014),265-271
- [5] P.Selvaraju and L.Vasu, Even Sequential Harmonious Labeling on Path and Cycle related graphs”, Applied Mathematical sciences,Vol.8,2014,No.95,4723-4728