

Domination Number on Balanced Signed Graphs

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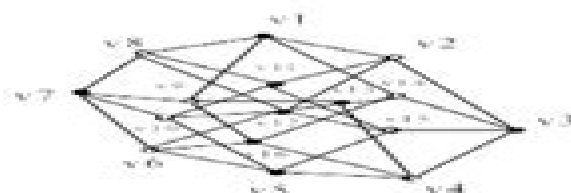
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Abstract: - A signed graph based on F is an ordinary graph F with each edge marked as positive or negative. Such a graph is called balanced if each of its cycles includes an even number of negative edges. We find the domination set on the vertices, on bipartite graphs and show that graphs has domination Number on signed graphs, such that a signed graph G may be converted into a balanced graph by changing the signs of d edges. We investigate the number $D(G)$ defined as the largest $d(G)$ such that G is a signed graph based on F . If F is the complete bipartite graph with t vertices in each part, then $D(G) \leq \mu \cdot c t^{3/2}$ for some positive constant c .

I. DEFINITION

Hoffman Graph. The Hoffman graph is the bipartite graph on 16 nodes and 32 edges illustrated above that is cospectral to the tesseract graph Q_4 (Hoffman 1963, van Dam and Haemers 2003). Q_4 and the Hoffman graph are therefore not determined by their spectrum. Its girth, graph diameter, graph spectrum, and characteristic polynomial are the same as those of Q_4 , but its graph radius is 3 compared to the value 4 for Q_4 . In graph theory, a dominating set for a graph $G = (V, E)$ is a subset D of V such that every vertex not in D is adjacent to at least one member of D . The domination number $\gamma(G)$ is the number of vertices in a smallest dominating set for G .



"V" Denotes the vertices,

" Φ " denotes the domination set

$D(G)$ Or $\{V_1, V_2, V_3, V_4, V_5, V_6, V_7, V_8\} = 4$



Figure: domination number on balanced signed bipartite + graph

II. ILLUSTRATION

There are 17 possible balanced signed graphs on the Hoffman's bipartite graph. According to the definition, $D(G) \leq \mu \cdot c t^{3/2}$

Where "t" is number Of vertices $t=16$

$$D(G) \leq \mu \cdot c (16)^{3/2}$$

$$D(G) \leq \mu (256) = c(64)$$

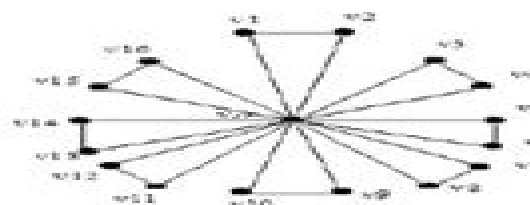
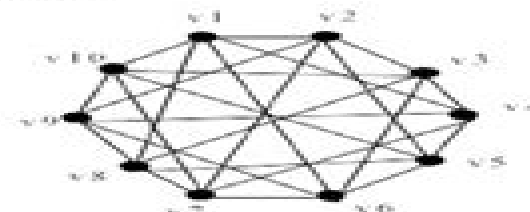
$$D(G) \leq 128 - (64)c \quad \rightarrow \text{where } c \text{ is some Positive constant}$$

$$D(G) \leq 128 \quad \rightarrow \text{where } c \text{ is Zero}$$

$$D(G) \leq 128 - (64)c \quad \rightarrow \text{where } c \text{ is some Negative constant}$$

Thus the condition satisfies

A complete bipartite graph $K_{n,n}$ is a circulant graph (Skiena 1990, p.99). Specifically $Ch_{2, \dots, 2 \lfloor n/2 \rfloor + 1} (n)$, where $\lfloor x \rfloor$ is the floor function.



Journal For Graph Theory Domination Number

Linfan Mao



Journal For Graph Theory Domination Number:

Review of Domination number and Chromatic number in Turiyam Neutrosophic and Plithogenic Graphs

Takaaki Fujita, Florentin Smarandache, Graph theory is the study of networks comprising nodes vertices and their connections edges It is instrumental in analyzing the structure pathways and properties of these networks This paper explores two significant problems in graph theory the domination number and the chromatic number The domination number represents the smallest subset of vertices such that every vertex in the graph is either included in this subset or adjacent to at least one vertex within it The chromatic number on the other hand refers to the minimum number of colors needed to color a graph such that no two adjacent vertices share the same color Additionally the paper introduces and examines uncertain graph models including Fuzzy Intuitionistic Fuzzy Neutrosophic Turiyam Neutrosophic and Plithogenic graphs It further investigates their respective domination and chromatic numbers providing insights into these advanced graph concepts

Recent Research On Domination Related Parameters Dr. D. D. Pandya, 2021-09-05 In this thesis we have discussed variants of domination like vertex covering Independent domination K domination K dependent set K dependent K domination Total domination Extended total domination K tuple domination Total K domination Restrained domination and Total restrained domination We have characterized edges whose removal affects or does not affect these variants We have also discussed changing and unchanging of these variants in terms of edge addition between two non adjacent vertices From history we can see that much work has been done for critical graphs but existing work is related to all edges of graph But for application point of view sometimes we require to delete or add any particular edge So our work is related to any particular edge but it is applicable for all graphs When existing work for critical graphs is applicable for any edge but in some particular graph In this way our results carry more important when any particular edge is to be focused We have also discussed bondage number for some variants Our results are related to relation between vertices and edges whose removal affects all these variants Many research papers have been published for criticalness of graph with respect to vertex removal So our results may be link between vertices and edge removal It will insist many research scholars to do work in this direction We believe our study will become instrumental in making the relation between edge removal and vertex removal more transparent and effectively We hope our thesis provide row material for other research scholars of engineering field also

Graph and Network Theory Michael A. Henning, Jan H. van Vuuren, 2022-06-03 This textbook covers a diversity of topics in graph and network theory both from a theoretical standpoint and from an applied modelling point of view Mathematica is used to demonstrate much of the modelling aspects Graph theory and model building tools are developed in tandem with effective techniques for solving practical problems via computer implementation The book is designed with three primary readerships in mind Individual syllabi or suggested sequences for study are provided for each of three student audiences mathematics applied mathematics operations research and computer science In addition to the visual appeal of

each page the text contains an abundance of gems Most chapters open with real life problem descriptions which serve as motivation for the theoretical development of the subject matter Each chapter concludes with three different sets of exercises The first set of exercises are standard and geared toward the more mathematically inclined reader Many of these are routine exercises designed to test understanding of the material in the text but some are more challenging The second set of exercises is earmarked for the computer technologically savvy reader and offer computer exercises using Mathematica The final set consists of larger projects aimed at equipping those readers with backgrounds in the applied sciences to apply the necessary skills learned in the chapter in the context of real world problem solving Additionally each chapter offers biographical notes as well as pictures of graph theorists and mathematicians who have contributed significantly to the development of the results documented in the chapter These notes are meant to bring the topics covered to life allowing the reader to associate faces with some of the important discoveries and results presented In total approximately 100 biographical notes are presented throughout the book The material in this book has been organized into three distinct parts each with a different focus The first part is devoted to topics in network optimization with a focus on basic notions in algorithmic complexity and the computation of optimal paths shortest spanning trees maximum flows and minimum cost flows in networks as well as the solution of network location problems The second part is devoted to a variety of classical problems in graph theory including problems related to matchings edge and vertex traversal connectivity planarity edge and vertex coloring and orientations of graphs Finally the focus in the third part is on modern areas of study in graph theory covering graph domination Ramsey theory extremal graph theory graph enumeration and application of the probabilistic method

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