






**GOVERNMENT DEGREE COLLEGE  
PALAKONDA - 532440**  
(Affiliated to Dr.B.R.Ambedkar University, Srikakulam)  
Parvathipuram Manyam District, Andhra Pradesh








**List of research Publications**

Sl No	Title of the Research Paper	Name of the Teacher	Department	Year	Link	Indexed
1	Synthesis of Thiophene-Based Flavone Schiff Base Derivatives and a Comparison of Biological Activities with Furanflavone Analogs	Dr. Jagan Mohana Rao Saketi	Chemistry	2023		No
2	Ethnobotanical Information on Plants Used to Overcome Male Infertility Problems by the Tribes of Parvathipuram Manyam District, Andhra Pradesh, India.	Sri V. Janardhana Rao	Botany	2023		No
3	ETHNOBOTANICAL INFORMATION ON PLANTS USED FOR ARTHRITIS BY THE TRIBES OF PARVATHIPURAM MANYAM DISTRICT, ANDHRA PRADESH, INDIA.	Sri V. Janardhana Rao	Botany	2023		WOS, Science Citation Index, UGC-CARE



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4	Structural, Optical, and Luminescence Studies of $\text{Sm}_2\text{O}_3$ -Doped $\text{Cd}_2\text{Sr}(\text{PO}_4)_2$ Nanopowder	Dr. K. Srinivasa Rao	Physics	2022		Only in Scopus
5	The Impact of Blended Instruction on Secondary School Students' Academic Growth and Critical Thinking	Sri N. Sankar Babu	English	2023		UGC-Care lists & Web of Science
6	Impact of Sand-based & Aqua-based Medicine Ball Training on Muscular Strength among the Kabaddi Players	Dr. S. Seetharam	Physical Education	2023		UGC-Care
7	Impact of Sand-based & Aqua-based Medicine Ball Training on speed among the Kabaddi Players	Dr. S. Seetharam	Physical Education	2023		UGC-Care
8	Novel Substituted Indazoles Towards Potential Antimicrobial Agents	Dr. S. Jagan Mohan	Chemistry	2021		No



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9	Cultural influence in English language teaching & learning	Sri N. Sankar Babu	English	2021		UGC-Care
10	Synthesis of New Hispolon Derived Pyrazole Sulfonamides for Possible Antitubercular and Antimicrobial Agents	Dr. S. Jagan Mohan	Chemistry	2021		UGC-Care
11	Copper promoted desulfurization and C-N cross coupling reactions: Simple approach to the synthesis of substituted 2-aminobenzoxazoles and 2,5-disubstituted tetrazole amines	Dr. S. Jagan Mohan	Chemistry	2019		UGC-Care
12	Pd(PPh <sub>3</sub> ) <sub>4</sub> Catalyzed Synthesis of Indazole	Dr. S. Jagan Mohan	Chemistry	2020		Scopus & Web of Sciences