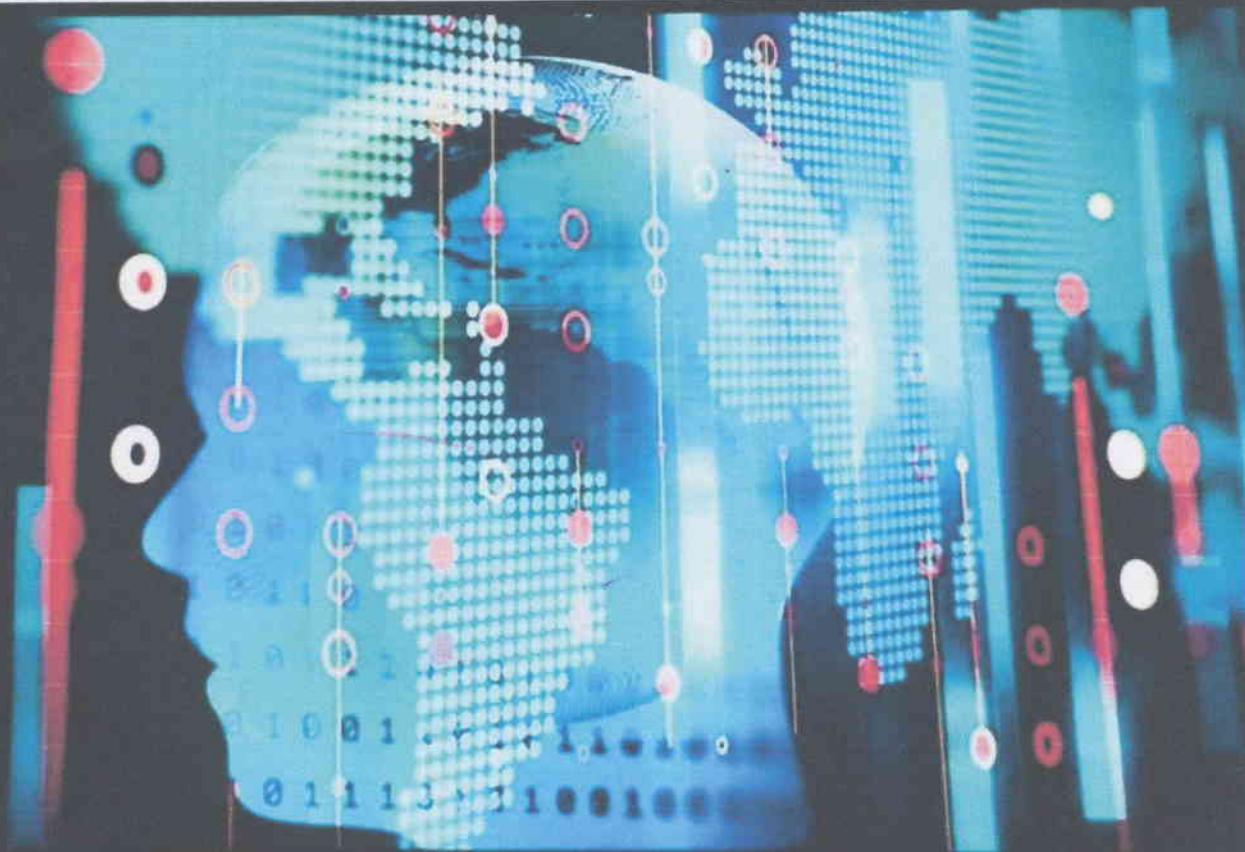


Rishi Educational Society

Higher Education

Quality Assurance
and
Enhancement

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S. Jyothi
P. Uma Maheswari Devi
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Principal
D.R.Govt. College for Women (A)
NEELORE.

CHAPTER-1

THE IMPACT OF THE VIRTUAL CLASSES IN HIGHER EDUCATION

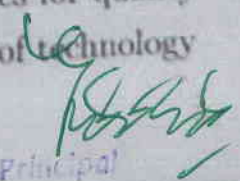
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abstract

The task of feeding the ever growing population is not going to be an easy one with economic appraisal in the available agricultural land. sustainable agricultural production depends on the progression of agricultural research and its effective execution at farmers fields through the transfer of technology and also by plant growth promoting bacteria(PGPR). These PGPR reduce usage of chemical fertilizers thereby minimizing their effect on agricultural fields and in improvising possibilities of human health in various communities of our society as these fertilizers enter food chain through soil and mediate development of various chronic diseases. Plant growth promoting rhizobacteria are the bacteria that are isolated from the rhizospheric region of the soil of various crop fields, which promote plant growth by providing necessary nutrients on one hand, on the other, minimize the effect of deleterious organisms that cause damage to the plant system. Potent plant growth promoting bacterial consortium can be formulated and can be made available to the needy farmer to enhance economic appraisal of our nation, due to its dependency on the production and yield of various crops [15][16][17]. Further, developing strategies and resources for quality enhancement of the next generation is determined as we are in the age of technology [20].


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Contents

Chapter. No	Title	Page. No
1	The impact of the virtual classes in higher Education S.VinilaKumari and P. Bhargavi	1-4
2	Innovative Approaches of Modern Teaching GangavaramJyothi Reddy, S. Nithya, and Sheik NaveenTaj	5-13
3	Security Issues In On Line Assessment through E-Learning T. Naga Lakshmi and M. Hanumanthappa	14-19
4	Impact of teaching methods on learningStyles of students K.R.Padma1 and V.Bindu	20-26
5	A Review on the application of plagiarismDetection system in quality assessment ofResearch G. Rajitha, S. Nithya, S. Naveen Taj and B. Swapna	27-34
6	Importance of value based higher Education in India-role of teachers K. Uma Rani	35-41
7	Innovative and interactive active learningMethods for quality learning: a case study V.Sucharita, P.Venkateswara Rao , and A.V.S Prasad	42-50
8	Benchmarks of pharmacy profession inIndia Adikay Sreedevi and Kaveripakam Sai Sruthi	51-57
9	An efficient deep learning method to Predict students performance Jabeen Sultana, M.Usha Rani, and M.A.H. Farquad	58-72
10	Quality enhancement in higher education Through information technology F. Amul Mary and S. Jyothi	73-81
11	Quality assessment methods in science Education D. Bharathi	82-92