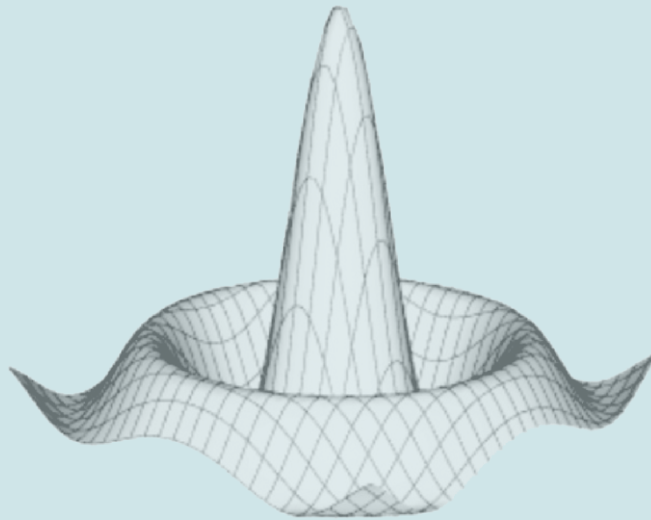


# SOUTH EAST ASIAN JOURNAL OF MATHEMATICS AND MATHEMATICAL SCIENCES

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$$\frac{\sum_{n=0}^{\infty} q^{5n^2+4n} \frac{1+q^{5n+2}}{1-q^{5n+2}} - \sum_{n=0}^{\infty} q^{5n^2+6n+1} \frac{1+q^{5n+3}}{1-q^{5n+3}}}{\sum_{n=0}^{\infty} q^{5n^2+2n} \frac{1+q^{5n+1}}{1-q^{5n+1}} - \sum_{n=0}^{\infty} q^{5n^2+8n+3} \frac{1+q^{5n+4}}{1-q^{5n+4}}} = \left( \frac{1}{1+} \frac{q}{1+} \frac{q^2}{1+} \frac{q^3}{1+} \frac{q^4}{1+} \dots \right)^3.$$

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## CONTENTS

---

1. The Ubiquitous Digital Time Group $T_G$ <b>K. Srinivasa Rao and Pankaj Pundir</b>	01-10
2. K Banhatti and K Hyper-Banhatti Indices of Windmill Graphs <b>V. R. Kulli, B. Chaluvvaraju and H. S. Boregowda</b>	11-18
3. The Total Edge Geodetic Domination Number of a Graph <b>P. Arul Paul Sudhahar, A. Ajitha and A. Subramanian</b>	19-26
4. A Study of Unified Integrals Involving the Generalized Polynomial Set, Generalized Legendre's Associated Function and Aleph ( $\aleph$ ) Function with Applications <b>Sanjay Bhattar and Rakesh Kumar Bohra</b>	27-46
5. Certain Class of Eulerian Integrals with the Multivariable I-Function Defined by Prasad <b>F.Y. Ayant</b>	47-56
6. On Certain Continued Fraction Representation for Ratio of Poly-Basic Hypergeometric Series <b>Sunil Singh And Nidhi Sahni</b>	57-64
7. Certain Transformation Formulas for Basic Hypergeometric Series <b>Jayprakash Yadav</b>	65-70
8. Simulation Study of Public Transport Vehicle at Various Routes Using Single Server M/M/I Queue Model <b>Pradeep K. Joshi, Nidhi Sharma and R. K. Sharma</b>	71-86
9. Exploring Infinity Mathematically <b>Vishnu K. Gurtu</b>	87-92
10. A Study of $\bar{H}$ - Function <b>Jyoti Mishra and Vandana</b>	93-100
11. Partition Theoretic Interpretations of Certain Identities of Rogers-Ramanujan Type <b>K.B. Chand and V.P. Pande</b>	101-110
12. Fixed Point Theorems for Rational Contraction Mapping in Cone b-metric Spaces <b>Pawan Kumar, Z.K. Ansari and Arun Garg</b>	111-124
13. Two Phase Flow of the Condensation Boundary Layer Through Porous Medium <b>Shubha Devi Yadav</b>	125-138
14. On Generalized $\eta$ -duals of Some Sequence Spaces <b>Seraj Ahemed Khan, Ashfaque A. Ansari and K.B. Gupta</b>	139-148
15. Calculation of Transmission Spectra of Aperiodic Photonic Crystals <b>J.P. Pandey</b>	149-154

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