DEPARTMENT OF MATHEMATICS

PUBLICATIONS

Faculty Name: Shaila S. Bhat

1. Anil. S.C., **Shaila. S. Bhatta** and Bhagyalakshmi K., "Matrix Norms and Their Applications In Numerical Linear Algebra," Paripex - Indian Journal of Research, 15 (8), (2026).
2. **Shaila. S. Bhat,** Anil. S.C., Bhagyalakshmi K. and Gurupadavva Ingalahalli, "Eigen Value Decomposition and its Applications in Science and Engineering," Paripex - Indian Journal of Research, 15 (1), (2026), 1-2.
3. Anil. S.C., Pandith Giri Mohan Das P.K., **Shaila. S. Bhatta** and Bhagyalakshmi K., "A shortcut method to Compute the Square of Numbers Ending In 2: A Case Study With 32," Paripex - Indian Journal of Research, 14 (9), (2025).
4. Anil. S.C., **Shaila. S. Bhat,** Bhagyalakshmi K. and Gurupadavva Ingalahalli, "A Study on Linear Transformation and its Properties," Paripex - Indian Journal of Research, 12 (3), (2023), 1-2.
5. Anil. S.C. and **Shaila. S. Bhat**, "A Study on Linear Algebra, Vector Spaces and Subspaces", International Journal of Scientific Research and Engineering Development, 5(5), (2022), 486-488.
6. Anil. S.C., **Shaila. S. Bhat** and Gurupadavva Ingalahalli, "A Study on Linear Equations, Solutions of Linear Equations", Paripex - Indian Journal of Research, 11(10), (2022), 1-2.

Faculty Name: Anil S.C.

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7. Gurupadavva Ingalahalli, **S.C. Anil** & C.S. Bagewadi, "A Study on W7-Curvature tensor in Para-Sasakian Manifold Admitting Quarter-Symmetric Metric Connection", Asian Journal of Mathematics and Computer Research, (2021), 17-25.
8. Gurupadavva Ingalahalli, **S.C. Anil** & C.S. Bagewadi, "Some results of Kenmotsu manifolds admitting Schouten-Van Kampen connection", MathLAB Journal, 7, (2020), 191- 199.

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Faculty Name: Bhagyalakshmi K.

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Faculty Name: Dr. Pandith Giri Mohan Das P.K.

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Faculty Name: Dr. Gurupadavva Ingalahalli

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Faculty Name: Dr. Felicita Almeida[Resigned]

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