

Sno.	Name	Co-Author	Title of Paper	ISSN No.	DOI ID	Vol.(Issue)/Month/Year	Journal Name	online link/web link	Page No.	Date
1	Himasni Sharma	Prof. Manu Gupta	A COMPREHENSIVE REVIEW OF THE MATHEMATICAL FOUNDATIONS BEHIND MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE ALGORITHMS	2582-5208	DOI: https://www.doi.org/10.56726/IRJMETS89759	Vol. 8, Issue 2 (Feb-2026)	International Research Journal of Modernization in Engineering Technology and Science (Peer-Reviewed, Open Access, Fully Refereed International Journal)	http://www.irjmets.com/	1090-1098	Feb
2	Saloni	Prof. Manu Gupta	A Comparative Analysis of Western and Indian Concept of Infinity in Mathematics	2319-7064	https://dx.doi.org/10.21275/SR26206122550	Volume 15 Issue 2, February 2026	International Journal of Science and Research (USR)		400-403	Feb
3	Aastha Choudhary	Prof. Manu Gupta	IMPACT OF ONLINE LEARNING ON ACADEMIC PERFORMANCE OF	2582-5208	https://www.doi.org/10.56726/IRJMETS89636	Volume:08/Issue:02/February-2026	International Research Journal of Modernization in Engineering Technology and Science (Peer-Reviewed, Open Access, Fully Refereed International Journal)	http://www.irjmets.com/	1220-1223	Feb
4	Tarun Kour	Prof. Manu Gupta	EXPLORING PRIME NUMBER AND THEIR APPLICATIONS IN CRYPTOGRAPHY	2582-5208	https://www.doi.org/10.56726/IRJMETS89668	Volume:08/Issue:02/February-2026	International Research Journal of Modernization in Engineering Technology and Science	http://www.irjmets.com/	704-714	feb
5	Tanuja Pundir	Prof. Brahm Pal Singh	A REVIEW ARTICLE OF THE ROLE OF MATHEMATICS IN WEATHER PREDICTION	e-ISSN: 2582-5208	DOI: https://www.doi.org/10.56726/IRJMETS89659	Volume 8, Issue 2, February 2026	International Research Journal of Modernization in Engineering Technology and Science (Peer-Reviewed, Open Access, Fully Refereed International Journal)	www.irjmets.com	1004-1009	FEB
6	Neha	Prof. Brahm Pal Singh	An Article on Introduction of Geometric Modelling in Architecture: A Mathematical Perspective	2319-7064	DOI: https://dx.doi.org/10.21275/SR26215182537	Volume 15 , Issue 2, February 2026	International Journal of Science and Research (USR)	www.ijsr.net	942-944	FEB
7	Sumaiya Ansari	Prof. Brahm Pal Singh	An Article of Survey Report on Mathematical Achievements and Applications During the Mughal Era	2319-7064	DOI: https://dx.doi.org/10.21275/SR26219075922	Volume 15, Issue 2, February 2026	International Journal of Science and Research (IJSR)	www.ijsr.net	1183-1187	FEB
8	Ms. Simran Saini		Optimisation of Combinatorial Problems Via Swarm Intelligence : A Study of Ant Colony Optimisation (ACO)	2582-5208	DOI: https://www.doi.org/10.56726/IRJMETS89885	Volume : 08/Issue:02/feb-2026	International Research Journal Of Modernization in Engineering Technology and Science	www.irjmets.com	1600-1604	FEB
9	Dr. Malik Sharma	Prof. Praveen Kumar	A Brief Review on Mathematical Methods for Big Data Analysis	2582-5208	DOI: https://www.doi.org/10.56726/IRJMETS89606	Volume : 08/Issue:02/feb-2026	International Research Journal Of Modernization in Engineering Technology and Science	www.irjmets.com	630-634	FEB
10	Himashi Sharma	Prof. Praveen Kumar	A mathematical Model for Plant Leaf Growth Dynamics	2582-5208	DOI: https://www.doi.org/10.56726/IRJMETS89841	Volume : 08/Issue:02/feb-2026	International Research Journal Of Modernization in Engineering Technology and Science	www.irjmets.com	1456-1462	FEB
11	Himanshu Saini		A Study of The Limitations of Visual Approaches in Teaching Calculus and Geometry	2582-5208	DOI: https://www.doi.org/10.56726/IRJMETS89767	Volume : 08/Issue:02/feb-2026	International Research Journal Of Modernization in Engineering Technology and Science	www.irjmets.com	1116-1122	FEB