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| Name: | SUMIT KUMAR | Photograph  |
| Designation | Assistant Professor | |
| Contacts | | |
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| Web-Page | | |
| Educational Qualifications | | |
| Degree | Institution | Year |
| 10 th | JNVKK Jind, Haryana | 2005 |
| 12 th | JNVKK Jind, Haryana | 2007 |
| B.Sc.(H) Mathematics | ARSD college (DU) | 2010 |
| MSc. Mathematics | Kirori Mal College (DU) | 2012 |
| Ph.D. | Department of Mathematics (DU) | Pursuing |
| Career Profile | | |
| Subjects Taught | | |
| Metric Space, Group Theory, Numerical Methods, Real Analysis, Differential Equations | | |
| Areas of Interest/Specialization | | |
| Non-linear Dynamics, Celestial Mechanics, Metric Space | | |
| Research Guidance | | |
| | | |
| Publication Profiles | | |
| <ul style="list-style-type: none"> Bhavneet Kaur, Sumit Kumar, Shipra Chauhan and Dinesh Kumar (2020): Stability Analysis of Circular Robe's R3BP with Finite Straight Segment and Viscosity, Appl. and Appl. maths.: An Int. J. (AAM), Vol. 15, No. 2, pp. 1072—1090. Bhavneet Kaur, Sumit Kumar (2021): Stability analysis in the perturbed CRR3BP finite straight segment model under the effect of viscosity, Astrophys Space Sci, Vol. 366, Article no. 43. | | |
| Research Projects (Major Grants/Research Collaboration) | | |
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| Awards and Distinctions | | |
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| Administrative Assignments | | |
| Invigilation, Evaluation, NAAC work etc. | | |
| Others: | | |
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Teacher's Profile for College Website, Motilal Nehru College (Eve.), DU