



फ़ाइल सं.: MTH/1-2/Ph.D./CUHP/24/911-919  
**हिमाचल प्रदेश केंद्रीय विश्वविद्यालय**  
Central University of Himachal Pradesh  
(Accredited by NAAC with 'A+' Grade with CGPA of 3.42)  
**(श्रीनिवास रामानुजन गणित विभाग)**  
(Srinivasa Ramanujan Department of Mathematics)



दिनांक: 07.02.2025

**List of the Courses offered to Ph.D. Mathematics, 1<sup>st</sup> semester (Course Work), 2024 batch for the Spring Semester - 2025 in the Srinivasa Ramanujan Department of Mathematics**

Course Code	Course Name	Credits	Faculty Member
<b>Compulsory Courses (10 Credits)</b>			
MTH 601	Research Methodology	04	Prof. Rakesh Kumar
CPE-RPE	Research and Publication Ethics OR (Can be chosen from SWAYAM Portal)	02	-----
MTH 651	Indian Traditional Knowledge and Practices	02	Dr. Pankaj Kumar S/o Sh. Krishan Singh
TTR 622 / PTLP	Pedagogy of Teaching-Learning Process (Offered and taught by the Department of Education)	02	-----
<b>Optional Courses (Specialisation) (12 Credits)</b> (The students will have to choose minimum two courses from the optional course list according to their specialisation)			
MTH 624	Commutative Algebra	04	Dr. Meenakshi
MTH 611	Advanced Topics in Topology and Analysis	04	Dr. Sachin Kumar Srivastava

*Rakesh Kumar*  
Head,

**Srinivasa Ramanujan Department of Mathematics**

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4. The Dean (Academics). Central University of Himachal Pradesh, Dharamshala for information.
5. The Director (Research) Central University of Himachal Pradesh, Dharamshala for information.
6. The Controller of Examinations, Central University of Himachal Pradesh, Dharamshala for information.

*Rakesh Kumar*  
Head,

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