



हिमाचल प्रदेश केंद्रीय विश्वविद्यालय
Central University of Himachal Pradesh
(Established under Central Universities Act 2009)
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"Revised"
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आजादी का
अमृत महोत्सव

File No. MTH/1-2/Ph.D./CUHP/21/ 588 - 594

Dated: 01.01.2022

List of Courses offered by the Srinivasa Ramanujan Department of Mathematics, School of Mathematics, Computers and Information Sciences to the PhD Scholars for the Academic Session 2021-22

Course Code	Course Name	Credits	Faculty Name
Compulsory Courses (10 Credits)			
MTH 601	Research Methodology	04	Dr. Sachin Kumar Srivastava
CPE-RPE	Research and Publication Ethics	02	Prof. Rakesh Kumar
MTH 651	Indian Traditional Knowledge and Practices	02	Dr. Pankaj Kumar S/o Lt. Sh. Maniram
TTR 622 / PTLP	*Pedagogy of Teaching-Learning Process	02	
*Compulsory Courses (Specialisation) (08 Credits)			
IAM 603	Applied Functional Analysis	04	Prof. Rakesh Kumar
MTH 624	Commutative Algebra	04	Dr. Meenakshi
MTH 644	Advanced Fluid Dynamics	04	Dr Pankaj Kumar S/o Sh. Krishan Singh
MTH 643	Cryptography and Network Security	04	Dr. Pankaj Kumar S/o Lt. Sh. Maniram
MTH 611	Advanced Topics in Topology and Analysis	04	Dr. Sachin Kumar Srivastava

*The Course Name: Pedagogy of Teaching-Learning Process will be offered and taught by the Department of Education.

#The students will have to choose at least two (maximum three) courses from the optional course list according to their specialisation

Head,

Srinivasa Ramanujan Department of Mathematics

Copy to:

1. Notice Board/University Website for the information to the Ph.D. Students, 2021 batch.
2. The Dean, School of Mathematics, Computers and Information Sciences, Central University of Himachal Pradesh, Shahpur Parisar, Shahpur for information
3. The Controller of Examinations, Central University of Himachal Pradesh, Academic Block, Dharamshala for information.
4. The Director Research, Central University of Himachal Pradesh, Dharamshala for information.
5. The Registrar, Central University of Himachal Pradesh, Dharamshala for information.
6. The Secretary to VC, for kind information of the Hon'ble Vice Chancellor, Central University of Himachal Pradesh, Dharamshala.