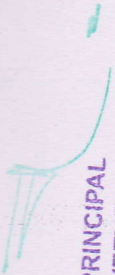


PROJECT LIST OF MSC PHYSICS STUDENTS 2018-19				NAME OF SUPERVISING TEACHER
SL NO	NAME	REG NO	PROJECT TOPIC	
1	Afeefa TP	KVAQMPH001	Growth and characterization of magnesium sulphate and aluminium sulphate crystal by slow evaporation method	V C SURESH
2	Ameena Ruksana	KVAQMPH002	Growth and characterization of potassium nitrate and calcium nitrate crystals by slow evaporation method	V C SURESH
3	Aparna V Haridas	KVAQMPH003	Study of dielectric properties of Co ₃ O ₄ substituted with Mn and Cr	V C SURESH
4	Bijina Balan CT	KVAQMPH005	Extended Double wall Hemispherical solar heat Exchanger	V C SURESH
5	Devika Rani K	KVAQMPH006	Solar water distillation using phase change materials	DHANYA BALACHANDRAN
6	Fasila MK Fathimath	KVAQMPH007	Chaos in hamiltonian system standard map	DHANYA BALACHANDRAN
7	Naseeha EK Greshma	KVAQMPH008	Henon-Heiles hamiltonian-Chaos in 2D	DHANYA BALACHANDRAN
8	Mohan KP	KVAQMPH009	Synthesis and characterization of silver nanoparticle prepared using Biotemplates	DHANYA BALACHANDRAN
9	Jinzy UV	KVAQMPH010	Multiferroic properties of Co ₂ .2.xBlo.1Mn0.7+xO ₄	SAYED HUSSAIN THANGAL
10	Naveena AJ	KVAQMPH011	Understanding the morphology and energetic of an FR II radio galaxy- PKS 1545-321	SAYED HUSSAIN THANGAL
11	Varna MA	KVAQMPH012	Fibre to the home FTTH	SAYED HUSSAIN THANGAL




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Study of dielectric properties of Co_3O_4 substituted with Mn and Cr

DISSERTATION

Submitted to University of Calicut

In partial fulfillment of the requirements for the award of the degree of

MSC PHYSICS

By

APARNA V HARIDAS (KVAQMPH003)

Under the Guidance of

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Associate Professor



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Growth and characterization of magnesium sulphate and aluminum sulphate crystal by slow evaporation method

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Extended Double wall Hemispherical solar heat Exchanger

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Solar water distillation using phase change materials

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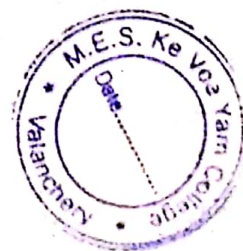


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Chaos in Hamiltonian system standard map

DISSERTATION

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Henon-Heiles Hamiltonian-Chaos in 2D

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Synthesis and characterization of silver nanoparticle prepared using Biotemplates

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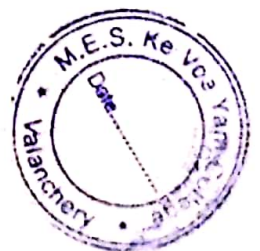


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Multiferroic properties of $\text{Co}_{2.2}\text{xBi}_{0.1}\text{Mn}_{0.7+x}\text{O}_4$

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