



# KUNWAR SINGH COLLEGE, LAHERIASARA



(A Constituent Unit of L. N. Mithila University, Darbhanga)

## DEPARTMENTAL SEMINAR

**Date:-19.11.2017**

### **Activity Report**

A seminar was organised by the department on 19.11.2017. The topic of the seminar was “Electromagnetism and its Application in Everyday Life”. The resource person was Dr. S. N. Singh, H.O.D., Department of Physics, C.M. Science College, Darbhanga.

The seminar was started with the welcome address of H.O.D., Physics Dr. Anirudh Kumar. The Principal of the college Dr. A. K. Singh, chaired the event.

In his key-note address, the resource person threw the light on the electromagnetism as an interesting branch of physics. Electromagnetism is the result of amalgamation of two terms – electricity and magnetism. Both of these terms were treated as two separate entities until 1873. That year James Clerk Maxwell published “A treatise on electricity and magnetism”. After that many advances in electromagnetism came into existence. Electromagnetism plays a major role in day-to-day life. It is widely used as components of electrical devices like motors, generators, microwave oven, transformers, medical devices like MRI equipments, cellular phones, modems and many more.

In this seminar 42 students participated. Also a no. of teachers of different faculties of the college were present. In the end Dr. Rakesh Ranjan Sinha, H.O.D. History gave vote of thanks.



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## DEPARTMENTAL SEMINAR

Organised by

Department of Physics

Topic:

“Electromagnetism and its Application in Every Day Life”

On

19.11.2017

Prof. A.K. Singh  
Principal

Dr. S.N. Singh  
Resource Person

Dr. Anirudh Kumar  
H.O.D. Physics