

CHANDIDAS MAHAVIDYALAYA

DEPARTMENT OF MATHEMATICS

NOTICE

Subject: Departmental Seminar

Topic: Sets Theory

This is to inform all the students of B.Sc. (Hons./General) that the **Departmental Seminar** will be organized on 8th May (Wednesday) at 12 PM. at Vivekananda Seminar Hall.

All the students are requested to attend this program.

Conducted by: Prof. Bhaskar Ghosh

Date: 01.05.2019



Signature of the HOD

Deptt. of Mathematics
Chandidas Mahavidyalaya
Khujutipara, Birbhum

CHANDIDAS MAHAVIDYALAYA

Department of Mathematics

Session: 2018-2019

Attendance Sheet for the Departmental Seminar

Topic: Sets Theory

Date:

08.05.2019

Sl.No.	Name of students	Signature of the students
1	Basudam Ghosh	Basudam Ghosh
2	Khadija Sultana	Khadija Sultana
3	Chinmay Ghosh	Chinmay Ghosh
4	Debashis Bhowmick	Debashis Bhowmick
5	Mir Rahamatulla	Mir Rahamatulla
6	Sahanewaz Sk	Sahanewaz Sk.
7	Satyadeb Pal	Satyadeb Pal
8	Munshi Golam Kader	Munshi Golam Kader
9	Kalyan Banerjee	Kalyan Banerjee
10	Gour Ghosh	Gour Ghosh.
11	Sabyasachi Das	Sabyasachi Das
12	Shrabani Singha	Shrabani Singha
13	Tithi Mondal	Tithi Mondal
14	Eyasmin Khatun	Eyasmin Khatun

Bhosh
Signature

Deptt. of Mathematics
Chandidas Mahavidyalaya
Khujutipara, Birbhum

Department of Mathematics

Report on Departmental Seminar

Topic : Sets Theory

Sub Category: Research aspect

Date : 08/05/2019

Venue: Vivekananda Seminar Room

Time : 12:00 PM

Presented by : Prof. Bhaskar Ghosh

No. of participations: 14

Brief discussion: A departmental Seminar has been organized by the Department of Mathematics to encourage the outlook of the students. Prof. Bhaskar Ghosh to give a special lecture on "Sets Theory".

Set theory is used throughout mathematics. It is used as a foundation for many subfields of mathematics. In the areas pertaining to statistics, it is particularly used in probability. Much of the concepts in probability are derived from the consequences of set theory.


Set theory has applications in the real world, from bars to train schedules.

Set theory today is a vibrant, active research area, characterized by intense fundamental work both on set theory's own questions, arising from a deep historical wellspring of ideas, and also on the interaction of those ideas with other mathematical subjects.

Set theory is an important topic to engineering students where an understanding of the principal will ensure the success in completing advanced level courses.

Outcomes:

- All the students are quite excited and encouraged by such gracious lecture. The students motivated in research work in Set theory.
- Returning to real-life examples of sets, they can observe that in the kitchen, utensils are organized in such a way that plates are kept separate from spoons.
- When we go to mobile showrooms, they see that sophisticated phones like Galaxy duos, Lumia, and so on are segregated from plain mobiles.
- When they go shopping in a mall, we all have noticed that there are separate portions for each kind of things.


Deptt. of Mathematics
Chandidas Mahavidyalaya
Khujutipara, Birbhum

Department of Mathematics

Departmental Seminar

Presented By : Mr. Bhaskar Ghosh

Date : 08/05/2019

Time : 12:00 PM



Bhosh.
Dept. of Mathematics
Chandidas Mahavidyalaya
Khujutipara, Birbhum

Bh
Principal
CHANDIDAS MAHAVIDYALAYA
P.O.-Khujutipara
Dist.-Birbhum



CHANDIDAS MAHAVIDYALAYA
Khujutipara, Birbhum

Certificate of Participation

Departmental Seminar/Webinar/Special lecture/ Special Seminar

Certified that... *Kalyan Banerjee* of *Chandidas Mahavidyalaya*
(Institute/Office) actively participated in *Departmental Seminar*
organized by *Department of Mathematics* on *08/12/2019*

Bhosh

Signature of the Organizing Secretary

Deptt. of Mathematics
Chandidas Mahavidyalaya
Khujutipara, Birbhum

Bhosh

Signature of the Principal

Principal
CHANDIDAS MAHAVIDYALAYA
P.O. Khujutipara
Dist. Birbhum



CHANDIDAS MAHAVIDYALAYA
Khujutipara, Birbhum

Certificate of Participation

Departmental Seminar/Webinar/Special lecture/ Special Seminar

Certified that.. Basudam Ghosh.....of Chandidas Mahavidyalaya
(Institute/Office) actively participated in.. Departmental Seminar.....
organized by Department of Mathematics 08/5/2019

B. Ghosh.

Signature of the Organizing Secretary

Deptt. of Mathematics
Chandidas Mahavidyalaya
Khujutipara, Birbhum

B. Ghosh.

Signature of the Principal

Principal
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P.O. Khujutipara
Dist. Birbhum



CHANDIDAS MAHAVIDYALAYA
Khujutipara, Birbhum

Certificate of Participation

Departmental Seminar/Webinar/Special lecture/ Special Seminar

*Certified that...Tithi... Mondal.....of Chandidas Mahavidyalaya
(Institute/Office) actively participated in.. Departmental Seminar.....
organized by.. Department of Mathematics on 08/5/2019*

Bhosh.

Signature of the Organizing Secretary

Am

Signature of the Principal

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