

## K.K. Das College

GRH-17, BaishnabghataPatuli, Kolkata - 700084

### Report on

# Special Lecture on Advanced Algebra for the Students' of Semester V

Organized by

## **Department of Mathematics**

Date: 27th February 2021

Time: 3 p.m to 5pm

Speaker: Dr. Sunil Kumar Maity, Associate Professor, University of Calcutta

Date: 28<sup>th</sup> February 2021

Time: 5 p.m to 7pm

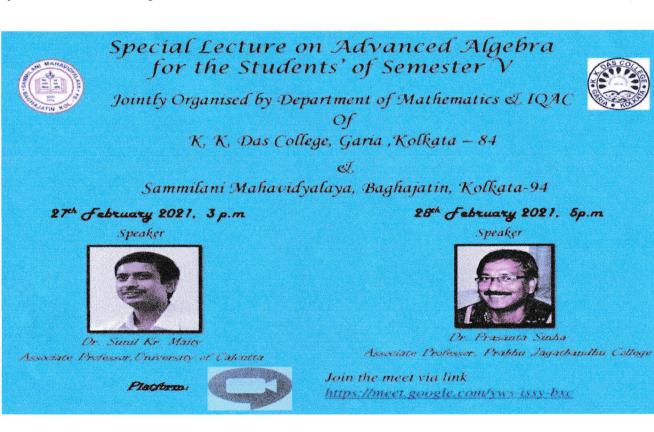
Speaker: Dr. Prasanta Sinha, Associate Professor, Prabhu Jagatbandhu College

Total No. of Students Participated: 16 students from 5 different colleges

Convener: Mr. Mohan Bir Subba, Department of Mathematics, K.K. Das College

#### Objective:

Students of the fifth semester were given the opportunity to listen to the subject expert on the topic which is in their syllabus. To motivate and develop their interest in the topic both colleges took the initiative to organise this special lecture. On the first day(27th Feb. 2021), honourable speaker Dr. Sunil Kr. Maity, Associate Professor, University of Calcutta who addressed the lecture started with the basic definition and drove into the detailed explanation with logical reasoning that every integral domain can be embedded in the field with examples. On the second day(28th Feb. 2021), honourable speaker Dr. Prasanta Sinha, Associate Professor, Prabhu Jagatbandhu College blesses students with his expertise in the subject and its application to the modern world. He discussed polynomial rings giving an depth relation between principal ideal domain, unique factorization domain, factorization domain and integral domain with examples. This helps students of the fifth semester to understand the importance of the topic in their syllabus and future scope in the research field.



#### Other teachers involved:

1. Ms. Anupama Roy Chowdhury, SACT, Department of Mathematics, KKDC



## List of Participants:

S1.	Name of the Student	Name of the College / Institution	Semester	Stream
No.	110000	1		***
1	KOUSHIK MANDAL	K.K.Das College	V	Honours
2	Samrat Ghosh	New Alipore college	V	Honours
3	SusmitaNandy	SammilaniMahavidyalaya	V	Honours
4	Sweety Jha	Netaji Nagar Day College	V	Honours
5	SukdebNaskar	SammilaniMohabiddalaya	V	Honours
6	Abhijit Manna	Asutosh College	V	Honours
7	Sweety Sharma	K K Das College	V	Honours
8	Bikash Kumar	K.K.das college	V	Honours
9	Anupama Mandal	SammilaniMahavidylaya	V	Honours
	AVIJIT MONDAL	K.K DAS COLLEGE	V	Honours
10		K.k. das college	V	Honours
11	MD Sajid sarkar	SAMMILANI MAHAVIDYALAYA	V	Honours
12	SOURAV JANA	SammilaniMahavidyalaya	V	Honours
13	Pinki Baidya		V	Honours
14	suman chanda	k.k.das college	V	Honours
15	Bikash Kumar	K.K.DAS		
16	ShukritHazari	Prabhu Jagatbandhu college	V	Honours

Convener of the Programme

N. Mmoshi Signature

IQAC Coordinator,

K. K. Das College

IQAC Co-ordinator

IQAC Co-ordinator

IQAC Co-ordinator

K. K. Das College

K. K. Das College

K. K. Das College

K. K. Baishnaoghata-Patuli

GRH-17, Baishnaoghata-700 084

Garia, Kolkata - 700 084

Signature of the Principal

K. K. Das College

Principal K. K. DAS COLLEGE GRH-17, Baishnabghata-Patuli Garia, Kol-700084