

WEBINAR

Cryptography and History of Mathematics

19, October, 2020

Name of Resoure Person(s): Dr. (Mrs.) Madhu Raka , Emeritus Scientist, Panjab University Chandigarh, Dr. Gurmeet Singh, HOD (Mathematics) and Vice Principal , Khalsa College Patiala

No. of Students participated: 75

Report

The event was held on Oct 19, 2020 at 11:00am through Zoom App. This event was attended by 170 participants. The e-certificates were presented to all the participants.

Dr. (Mrs.) Madhu Raka , Emeritus Scientist, Panjab University Chandigarh , make the students aware about the applications of number theory and Algebra in Coding and Decoding- Cryptography, to initiate the interest of faculty members towards the indispensible branch of Mathematics.

Dr. Gurmeet Singh, HOD (Mathematics) and Vice Principal , Khalsa College Patiala put a light on Chronological History of Mathematics, giving the details of the hidden Mathematicians of different eras.

The meeting was then opened for the queries of the participants. Both the resource persons answered all the queries of the participants in a very positive way. The discussion proved to be fruitful for all the participants.

Dr. Dharminder Singh Ubha, Principal Khalsa College Patiala appreciated the efforts of the department. He also welcomed the resource persons. He also highlighted the achievements of the college.

Prof. Namarta Singla , Co-ordinator Star College Scheme presented the vote of thanks and make assure to organize more such events in the near future.

Broschure

General Shivdev Singh Diwan Gurbachan Singh
KHALSA COLLEGE PATIALA
Under the Management of S.G.R.C Sri Amritsar Sahib and Affiliated to Punjabi University Patiala
NAAC Accredited 'A' Grade, College with 'Potential for Excellence' Status by UGC & Star College - DBT
AN AUTONOMOUS COLLEGE

DEPARTMENT OF MATHEMATICS

Webinar on
Cryptography and History of Mathematics
Sponsored by DBT
Under Star College Scheme

Resource Person

Dr. (Mrs.) Madhu Raka
Emeritus Scientist
Department of Mathematics
Panjab University, Chandigarh

Date: 19-oct-2020
Time: 11.00 am

Resource Person

Dr. Gurmeet Singh
Vice-Principal, Dean Sciences
Head, Department of Mathematics
Khalsa College, Patiala

Registration Link
<https://forms.gle/wgdWZDYM9BvRtwcN6>

E-certificates will be issued to the participants
Meeting Link/ID, Password will be sent on registered e-mail ID

Attendance of Students

General Shivdev Singh Diwan Gurbachan Singh

KHALSA COLLEGE PATIALA

Khalsa Mathematical Society

P.G. Department of Mathematics

Students Attendance in Co-Curricular Activities

Name of the Activity: Webinar -cryptography and History of Mathematics

Date: Oct 19.2020

No. of Students Participated: 75

Sr.no.	Name	Class -	Roll no.
1	ASHNEET KAUR	B.Sc.(CSM) III	15101
2	AMANDEEP KAUR	B.Sc.(CSM) III	15103
3	NAVNEET SINGH	B.Sc.(CSM) III	15104
4	MANMOHAN SINGH	B.Sc.(CSM) III	15105
5	FATEHBIR SINGH	B.Sc.(CSM) III	15106
6	PAYAL	B.Sc.(CSM) III	15108
7	BALPREET SINGH	B.Sc.(CSM) III	15109
8	DISHA KANSAL	B.Sc.(CSM) III	15110
9	MEGHA	B.Sc.(Hons.) MATH III	20001
10	JASPREET KAUR	B.Sc.(Hons.) MATH III	20002
11	NEEJU	B.Sc.(Hons.) MATH III	20003
12	YUVRAJ SINGH	B.Sc.(Hons.) MATH III	20004
13	ARSHPREET KAUR	B.Sc.(Hons.) MATH III	20005
14	MANDEEP KAUR	B.Sc.(Hons.) MATH III	20006
15	SAMANDEEP KAUR	B.Sc.(Hons.) MATH III	20007
16	NEHA	B.Sc.(Hons.) MATH III	20008
17	PREETI KUMARI	B.Sc.(Hons.) MATH III	20009
18	TEJASWANI	B.Sc.(Hons.) MATH III	20010
19	SONIA	B.Sc.(Hons.) MATH III	20011
20	MANPREET KAUR	B.Sc.(Hons.) MATH III	20012
21	VIKRAMJEET GARG	B.Sc.(Hons.) MATH III	20013
22	LOVEPREET KAUR	B.Sc.(Hons.) MATH III	20014
23	HARRY	B.Sc.(Hons.) MATH III	20015
24	ANKITA	B.Sc.(Hons.) MATH III	20017
25	MALIKA RANI	B.Sc.(Hons.) MATH III	20018
26	GORANSH MADAAN	B.Sc.(Hons.) MATH III	20019
27	LOVEPREET SINGH	B.Sc.(Hons.) MATH III	20020
28	GAGANDEEP SINGH	B.Sc.(Hons.) MATH III	20021
29	RIZUL	B.Sc.(Hons.) MATH III	20022
30	GURPREET KAUR	B.Sc.(Hons.) MATH III	20023
31	MUSKAN KAPILA	B.Sc.(Hons.) MATH III	20024
32	KOMAL ANEJA	B.Sc.(Hons.) MATH III	20025
33	ARSHDEEP KAUR	B.Sc.(Hons.) MATH III	20026

Principal
General Shivdev Singh Diwan Gurbachan Singh
Khalsa College, Patiala

34	JYOTI	B.Sc.(Hons.) MATH III	20027
35	KULWINDER KAUR	B.Sc.(Hons.) MATH III	20028
36	JAISMEEN KAUR	B.Sc.(Hons.) MATH III	20029
37	LEENIKA	B.Sc.(Hons.) MATH III	20030
38	AMANDEEP KAUR	B.Sc.(Hons.) MATH III	20032
39	AMIT KUMAR DUBEY	B.Sc.(Hons.) MATH III	20033
40	SEEMA	B.Sc.(Hons.) MATH III	20034
41	JASPREET KAUR	B.Sc.(Hons.) MATH III	20035
42	HARNOOR KAUR GANDHI	M.Sc.(Math) II	9501
43	GURMANDEEP KAUR	M.Sc.(Math) II	9502
44	DEEPIKA SHARMA	M.Sc.(Math) II	9503
45	BEENU SHARMA	M.Sc.(Math) II	9504
46	CHANDANDEEP KAUR	M.Sc.(Math) II	9505
47	NIRBANJEET KAUR	M.Sc.(Math) II	9506
48	ARSHPREET KAUR	M.Sc.(Math) II	9507
49	REETA	M.Sc.(Math) II	9508
50	JASHANJOT KAUR	M.Sc.(Math) II	9509
51	NOVELPREET KAUR	M.Sc.(Math) II	9510
52	NAVJOT KAUR	M.Sc.(Math) II	9511
53	MANDEEP KAUR	M.Sc.(Math) II	9512
54	MANBIR KAUR	M.Sc.(Math) II	9513
55	GURVEEN KAUR	M.Sc.(Math) II	9514
56	GAGANDEEP KAUR	M.Sc.(Math) II	9515
57	BALJINDER KAUR	M.Sc.(Math) II	9516
58	SHWETA	M.Sc.(Math) II	9517
59	ALISHA	M.Sc.(Math) II	9518
60	SUKHPREET KAUR	M.Sc.(Math) II	9519
61	JASPREET KAUR	M.Sc.(Math) II	9520
62	KULWINDER KAUR	M.Sc.(Math) II	9521
63	RAJVEER KAUR	M.Sc.(Math) II	9522
64	GAGANDEEP KUMAR	M.Sc.(Math) II	9523
65	NAVDEEP KAUR	M.Sc.(Math) II	9524
66	AMANDEEP KAUR	M.Sc.(Math) II	9525
67	SUKHDEEP KAUR	M.Sc.(Math) II	9526
68	RAJNEESH KAUR	M.Sc.(Math) II	9527
69	RITU	M.Sc.(Math) II	9528
70	HARPREET KAUR	M.Sc.(Math) II	9529
71	LABHPREET KAUR	M.Sc.(Math) II	9530
72	GAGAN GUPTA	M.Sc.(Math) II	9531
73	BHUSHAN KUMAR	M.Sc.(Math) II	9532
74	HARPREET SINGH	M.Sc.(Math) II	9533
75	AMRITPAL KAUR	M.Sc.(Math) II	9534

Coordinator

Principal
General
Principal Divan Gurbachan Singh
Khalsa College, Feroza