## **GOVT. THAKUR RANMAT SINGH (AUTONOMUS)COLLEGE, REWA(M.P.)**

## **Seminar Topic**

## **Session 2019-20**

Class:- M.Sc. Maths, Semester:-  $\mathbf{I}^{\mathrm{st}}$ 

Subject:- Abstract Algebra (p-1)

S.N	Roll No.	Name	Seminar Topic
1	19243001	Aarti Soni	A Study Of Seperable and inseperable extension.
2	19243002	Abhishek kumar Pathak	A Study Of Perfect fields, Finite fields,
3	19243003	Ajay ku.tripathi	A Study Of Galois extension. Fundamental theorem of Galois theory
4	19243004	Ajeet Saket	A Study Of Normal & subnormal series of groups.
5	19243005	Ajeet Tiwari	A Study Of Composition series, Jordan-Holder series.
6	19243006	Akansha Dwivedi	A Study Of Solvable & Nilpotent groups.
7	19243007	Anamika Mishra	A Study Of Extension fields
8	19243008	Anamika Pathak	A Study Of Roots of polynomials
9	19243009	Aneesh Kumar	A Study Of Seperable and inseperable extension.
10	19243010	Anil Ku. Patel	A Study Of Perfect fields, Finite fields,
11	19243011	Anjali Vishwkarma	A Study Of Galois extension. Fundamental theorem of Galois theory
12	19243012	Ankit Soni	A Study Of Normal & subnormal series of groups.
13	19243013	Ankita Mishra	A Study Of Composition series, Jordan-Holder series.
14	19243014	Anshu Pandey	A Study Of Solvable & Nilpotent groups.
15	19243015	Ashish Kumar Pandey	A Study Of Extension fields
16	19243016	Ashish Kumar Saket	A Study Of Roots of polynomials
17	19243017	Ashish Tiwari	A Study Of Seperable and inseperable extension.
18	19243018	Ashit Jaiswal	A Study Of Perfect fields, Finite fields,
19	19243019	Asmita Patel	A Study Of Galois extension. Fundamental theorem of Galois theory

20	19243020	Baby Saket	A Study Of Normal & subnormal series of groups.
21	19243021	Bandana Chaturvedi	A Study Of Composition series, Jordan-Holder series.
22	19243022	Brijesh Kumar Saket	A Study Of Solvable & Nilpotent groups.
23	19243023	Deepanjali Sharma	A Study Of Extension fields
24	19243024	Dharmendra	A Study Of Roots of polynomials
25	19243025	Dharmendra kumar	A Study Of Seperable and inseperable extension.
26	19243026	Dheerendra Jaiswal	A Study Of Perfect fields, Finite fields,
27	19243027	Gyanendra Saket	A Study Of Galois extension. Fundamental theorem of Galois theory
28	19243028	Hari Shankar Soni	A Study Of Normal & subnormal series of groups.
29	19243029	Jyoti Dahiya	A Study Of Composition series, Jordan-Holder series.
30	19243030	Jyoti Sahu	A Study Of Solvable & Nilpotent groups.
31	19243031	Kamlakar ku.Ahirwar	A Study Of Extension fields
32	19243032	Komal Tiwari	A Study Of Roots of polynomials
33	19243033	Krishan Ku.Sen	A Study Of Seperable and inseperable extension.
34	19243034	Lakshman Ku.Yadav	A Study Of Perfect fields, Finite fields,
35	19243035	Madhu Garg	A Study Of Galois extension. Fundamental theorem of Galois theory
36	19243036	Manali Sharma	A Study Of Normal & subnormal series of groups.
37	19243037	Manish Ku.Vishwkarma	A Study Of Composition series, Jordan-Holder series.
38	19243038	Mini Dwivedi	A Study Of Solvable & Nilpotent groups.
39	19243039	Mragendra Mishra	A Study Of Extension fields
40	19243040	Mukesh Ku.Tiwari	A Study Of Roots of polynomials
41	19243041	Muskan Tiwari	A Study Of Seperable and inseperable extension.
42	19243042	Nilesh Ku. Mishra	A Study Of Perfect fields, Finite fields,
43	19243043	Omkar Gautam	A Study Of Galois extension. Fundamental theorem of Galois theory
44	19243044	Pankaj Sahu	A Study Of Normal & subnormal series of groups.
45	19243045	Piyush Tiwari	A Study Of Composition series, Jordan-Holder series.

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46	19243046	Pooja Singh	A Study Of Solvable & Nilpotent groups.
47	19133047	Pooja Tiwari	A Study Of Extension fields
48	19243048	Pooja Verma	A Study Of Roots of polynomials
49	19243049	Prabhat Singh	A Study Of Seperable and inseperable
			extension.
50	19243050	Prachi Pandey	A Study Of Perfect fields, Finite fields,
51	19243051	Pradeep ku. patel	A Study Of Galois extension. Fundamental
			theorem of Galois theory
52	19243052	Pradeep Patel	A Study Of Normal & subnormal series of
F 0	10040050	Dual cala Observator	groups.
53	19243053	Prakash Chandra	A Study Of Composition series, Jordan-Holder
			series.
54	19243054	Pramod Ku.	A Study Of Solvable & Nilpotent groups.
	17243034	Dwivedi	A study of solvable a tylipotent groups.
55	19243055	Pramod ku.Soni	A Study Of Extension fields
56	19243056	Pramod Saket	A Study Of Roots of polynomials
57	19243057	Prashant Singh	A Study Of Seperable and inseperable
			extension.
58	19243058	Prince Shukla	A Study Of Perfect fields, Finite fields,
59	19243059	Priya Patel	A Study Of Galois extension. Fundamental
			theorem of Galois theory
60	19243060	Pushpa Devi Saket	A Study Of Normal & subnormal series of
			groups.
61	19243061	Rahul Saket	A Study Of Composition series, Jordan-Holder
			series.
62	19243062	Rajkumar Bhartiya	A Study Of Solvable & Nilpotent groups.
63	19243063	Rajeev Saket	A Study Of Extension fields
64	19243064	Rajneesh Saket	A Study Of Roots of polynomials
65	19243065	Rakesh Singh	A Study Of Seperable and inseperable
	17210000	lg	extension.
66	19243066	Ram Khelawan	A Study Of Perfect fields, Finite fields,
67	19243067	Ram Kalesh Saket	A Study Of Galois extension. Fundamental
			theorem of Galois theory
68	19243068	Ranjana Chaturvedi	A Study Of Normal & subnormal series of
			groups.
69	19243069	Rashmi Mishra	A Study Of Composition series, Jordan-Holder
			series.
70	10040070	Ravi Shankar	
70	19243070		A Study Of Solvable & Nilpotent groups.
		Tripathi	
71	19243071	Ravi Singh	A Study Of Extension fields
72	19243072	Ravi Singh	A Study Of Roots of polynomials
73	19243073	Ruchi Patel	A Study Of Seperable and inseperable
			extension.

74	19243074	Ruchi Shukla	A Study Of Perfect fields, Finite fields,
75	19243075	Ruchi Tiwari	A Study Of Galois extension. Fundamental
			theorem of Galois theory
76	19243076	Sagar Pandey	A Study Of Normal & subnormal series of
			groups.
77	19243077	Sakshi Singh	A Study Of Composition series, Jordan-Holder
			series.
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78	19243078	Sakshi Verma	A Study Of Solvable & Nilpotent groups.
79	19243079	Sandhya Singh	A Study Of Extension fields
80	19243080	Sandeep Saket	A Study Of Roots of polynomials
81	19243081	Sanjay Kori	A Study Of Seperable and inseperable
			extension.
82	19243082	Sanyogita Tomar	A Study Of Perfect fields, Finite fields,
83	19243083	Sarvesh Patel	A Study Of Galois extension. Fundamental
	10010001	0 11 11 5 1 11	theorem of Galois theory
84	19243084	Satish Ku.Dwivedi	A Study Of Normal & subnormal series of
0.5	1001000		groups.
85	19243085	Shailesh Pandey	A Study Of Composition series, Jordan-Holder
			series.
86	19243086	Shalini Singh	A Study Of Solvable & Nilpotent groups.
87	19243087	Sheela Singh	A Study Of Extension fields
88	19243088	Shikha Mishra	A Study Of Roots of polynomials
89	19243089	Shivam Ku.	A Study Of Roots of polyflorinals  A Study Of Seperable and inseperable
09	17243007	Dwivedi	extension.
90	19243090	Shivam Soni	A Study Of Perfect fields, Finite fields,
91	19243091	Shivani Soni	A Study Of Galois extension. Fundamental
	17243071	omvani oom	theorem of Galois theory
92	19243092	Shivanshi Shukla	A Study Of Normal & subnormal series of
'-	.,		groups.
93	19243093	Shreya Pandey	
			A Study Of Composition series, Jordan-Holder
			series.
94	19243094	Shyam ji Dwivedi	A Study Of Solvable & Nilpotent groups.
95	19243095	Siddhi Tripatha	A Study Of Extension fields
96	19243096	Sneh Mishra	A Study Of Roots of polynomials
97	19243097	Sneha Pandey	A Study Of Seperable and inseperable
			extension.
98	19243098	Sundar Lal Tiwari	A Study Of Perfect fields, Finite fields,
99	19243099	Sushmita Singh	A Study Of Galois extension. Fundamental
			theorem of Galois theory
100	19243100	Swati Mishra	A Study Of Normal & subnormal series of
			groups.
101	19243101	Tanuja Singh	A Study Of Composition series, Jordan-Holder
			11 Study of Composition Scries, Jordan-Holder

			series.
102	19243102	Uma Sharma	A Study Of Solvable & Nilpotent groups.
103	19243103	Urmila Gupta	A Study Of Extension fields
104	19243104	Vandana Dwivedi	A Study Of Roots of polynomials
105	19243105	Varsha Dwivedi	A Study Of Seperable and inseperable
			extension.
106	19243106	Vidhya nidhi Mishra	A Study Of Perfect fields, Finite fields,
107	19243107	Vijay Kushwaha	A Study Of Galois extension. Fundamental
			theorem of Galois theory
108	19243108	Vikash Kumar	A Study Of Normal & subnormal series of
		Mishra	groups.
109	19243109	Vipin Khushwaha	A Study Of Composition series, Jordan-Holder
			series.
110	19243110	Yogesh Singh	A Study Of Solvable & Nilpotent groups.