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

## **Seminar Topic**

## **Session 2019-20**

Class: - M.Sc. Maths, Semester:-Ist

Subject: - Topology (P-3)

S.N	Roll No.	Name	Seminar Topic
1	19243001	Aarti Soni	A Study of Countable and uncountable sets,
2	19243002	Abhishek kumar	A Study of Schroeder-Bernstein theorem,
		Pathak	Cantor's theorem
3	19243003	Ajay ku.tripathi	A Study of Zorn's lemma, Well-ordering
			theorem.
4	19243004	Ajeet Saket	A Study of Definition and examples of
			topological spaces,
5	19243005	Ajeet Tiwari	A Study of Interior, Exterior and boundary,
6	19243006	Akansha Dwivedi	A Study of Alternate methods of defining a
			topology in terms of Kuratowski closure
			operator
7	19243007	Anamika Mishra	A Study of First and second countable
			spaces,
8	19243008	Anamika Pathak	A Study of Separable spaces, Second
_			countability and Separability.
9	19243009	Aneesh Kumar	A Study of Connected spaces, Connectedness
1.0	10010010	A '114 D ( 1	on real line.
10	19243010	Anil Ku. Patel	A Study of Countable and uncountable sets,
11	19243011	Anjali Vishwkarma	A Study of Schroeder-Bernstein theorem,
10	10010010	Ankit Soni	Cantor's theorem
12	19243012	ANKIL SONI	A Study of Zorn's lemma, Well-ordering
13	19243013	Ankita Mishra	theorem.
13	19243013	Alikita iviisilia	A Study of Definition and examples of topological spaces,
14	19243014	Anshu Pandey	A Study of Interior, Exterior and boundary,
15	19243014	Ashish Kumar	A Study of Alternate methods of defining a
15	19243015	Pandey	topology in terms of Kuratowski closure
		1 dildoy	operator
16	19243016	Ashish Kumar	A Study of First and second countable
10	17243010	Saket	spaces,
17	19243017	Ashish Tiwari	A Study of Separable spaces, Second
''	1/27301/	7.6.1.6.1 1110.11	countability and Separability.
		1	obantability and obparability.

18	19243018	Ashit Jaiswal	A Study of Connected spaces, Connectedness on real line.
19	19243019	Asmita Patel	A Study of Countable and uncountable sets,
20	19243020	Baby Saket	A Study of Schroeder-Bernstein theorem, Cantor's theorem
21	19243021	Bandana Chaturvedi	A Study of Zorn's lemma, Well-ordering theorem.
22	19243022	Brijesh Kumar Saket	A Study of Definition and examples of topological spaces,
23	19243023	Deepanjali Sharma	A Study of Interior, Exterior and boundary,
24	19243024	Dharmendra	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator
25	19243025	Dharmendra kumar	A Study of First and second countable spaces,
26	19243026	Dheerendra Jaiswal	A Study of Separable spaces, Second countability and Separability.
27	19243027	Gyanendra Saket	A Study of Connected spaces, Connectedness on real line.
28	19243028	Hari Shankar Soni	A Study of Countable and uncountable sets,
29	19243029	Jyoti Dahiya	A Study of Schroeder-Bernstein theorem, Cantor's theorem
30	19243030	Jyoti Sahu	A Study of Zorn's lemma, Well-ordering theorem.
31	19243031	Kamlakar ku.Ahirwar	A Study of Definition and examples of topological spaces,
32	19243032	Komal Tiwari	A Study of Interior, Exterior and boundary,
33	19243033	Krishan Ku.Sen	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator
34	19243034	Lakshman Ku.Yadav	A Study of First and second countable spaces,
35	19243035	Madhu Garg	A Study of Separable spaces, Second countability and Separability.
36	19243036	Manali Sharma	A Study of Connected spaces, Connectedness on real line.
37	19243037	Manish Ku.Vishwkarma	A Study of Countable and uncountable sets,
38	19243038	Mini Dwivedi	A Study of Schroeder-Bernstein theorem, Cantor's theorem
39	19243039	Mragendra Mishra	A Study of Zorn's lemma, Well-ordering theorem.
40	19243040	Mukesh Ku.Tiwari	A Study of Definition and examples of topological spaces,
41	19243041	Muskan Tiwari	A Study of Interior, Exterior and boundary,

42	19243042	Nilesh Ku. Mishra	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator
43	19243043	Omkar Gautam	A Study of First and second countable spaces,
44	19243044	Pankaj Sahu	A Study of Separable spaces, Second countability and Separability.
45	19243045	Piyush Tiwari	A Study of Connected spaces, Connectedness on real line.
46	19243046	Pooja Singh	A Study of Countable and uncountable sets,
47	19133047	Pooja Tiwari	A Study of Schroeder-Bernstein theorem, Cantor's theorem
48	19243048	Pooja Verma	A Study of Zorn's lemma, Well-ordering theorem.
49	19243049	Prabhat Singh	A Study of Definition and examples of topological spaces,
50	19243050	Prachi Pandey	A Study of Interior, Exterior and boundary,
51	19243051	Pradeep ku. patel	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator
52	19243052	Pradeep Patel	A Study of First and second countable spaces,
53	19243053	Prakash Chandra	A Study of Separable spaces, Second countability and Separability.
54	19243054	Pramod Ku. Dwivedi	A Study of Connected spaces, Connectedness on real line.
55	19243055	Pramod ku.Soni	A Study of Countable and uncountable sets,
56	19243056	Pramod Saket	A Study of Schroeder-Bernstein theorem, Cantor's theorem
57	19243057	Prashant Singh	A Study of Zorn's lemma, Well-ordering theorem.
58	19243058	Prince Shukla	A Study of Definition and examples of topological spaces,
59	19243059	Priya Patel	A Study of Interior, Exterior and boundary,
60	19243060	Pushpa Devi Saket	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator
61	19243061	Rahul Saket	A Study of First and second countable spaces,
62	19243062	Rajkumar Bhartiya	A Study of Separable spaces, Second countability and Separability.
63	19243063	Rajeev Saket	A Study of Connected spaces, Connectedness on real line.
64	19243064	Rajneesh Saket	A Study of Countable and uncountable sets,

65	19243065	Rakesh Singh	A Study of Schroeder-Bernstein theorem, Cantor's theorem
66	19243066	Ram Khelawan	A Study of Zorn's lemma, Well-ordering theorem.
67	19243067	Ram Kalesh Saket	A Study of Definition and examples of topological spaces,
68	19243068	Ranjana Chaturvedi	A Study of Interior, Exterior and boundary,
69	19243069	Rashmi Mishra	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator
70	19243070	Ravi Shankar Tripathi	A Study of First and second countable spaces,
71	19243071	Ravi Singh	A Study of Separable spaces, Second countability and Separability.
72	19243072	Ravi Singh	A Study of Connected spaces, Connectedness on real line.
73	19243073	Ruchi Patel	A Study of Countable and uncountable sets,
74	19243074	Ruchi Shukla	A Study of Schroeder-Bernstein theorem, Cantor's theorem
75	19243075	Ruchi Tiwari	A Study of Zorn's lemma, Well-ordering theorem.
76	19243076	Sagar Pandey	A Study of Definition and examples of topological spaces,
77	19243077	Sakshi Singh	A Study of Interior, Exterior and boundary,
78	19243078	Sakshi Verma	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator
79	19243079	Sandhya Singh	A Study of First and second countable spaces,
80	19243080	Sandeep Saket	A Study of Separable spaces, Second countability and Separability.
81	19243081	Sanjay Kori	A Study of Connected spaces, Connectedness on real line.
82	19243082	Sanyogita Tomar	A Study of Countable and uncountable sets,
83	19243083	Sarvesh Patel	A Study of Schroeder-Bernstein theorem, Cantor's theorem
84	19243084	Satish Ku.Dwivedi	A Study of Zorn's lemma, Well-ordering theorem.
85	19243085	Shailesh Pandey	A Study of Definition and examples of topological spaces,
86	19243086	Shalini Singh	A Study of Interior, Exterior and boundary,
87	19243087	Sheela Singh	A Study of Alternate methods of defining a topology in terms of Kuratowski closure operator

88	19243088	Shikha Mishra	A Study of First and second countable spaces,
89	19243089	Shivam Ku.	A Study of Separable spaces, Second
09	19243009	Dwivedi	countability and Separability.
90	19243090	Shivam Soni	A Study of Connected spaces, Connectedness
			on real line.
91	19243091	Shivani Soni	A Study of Countable and uncountable sets,
92	19243092	Shivanshi Shukla	A Study of Schroeder-Bernstein theorem, Cantor's theorem
93	19243093	Shreya Pandey	A Study of Zorn's lemma, Well-ordering theorem.
94	19243094	Shyam ji Dwivedi	A Study of Definition and examples of
			topological spaces,
95	19243095	Siddhi Tripatha	A Study of Interior, Exterior and boundary,
96	19243096	Sneh Mishra	A Study of Alternate methods of defining a
			topology in terms of Kuratowski closure
			operator
97	19243097	Sneha Pandey	A Study of First and second countable
			spaces,
98	19243098	Sundar Lal Tiwari	A Study of Separable spaces, Second
			countability and Separability.
99	19243099	Sushmita Singh	A Study of Connected spaces, Connectedness
			on real line.
100	19243100	Swati Mishra	A Study of Countable and uncountable sets,
101	19243101	Tanuja Singh	A Study of Schroeder-Bernstein theorem, Cantor's theorem
102	19243102	Uma Sharma	A Study of Zorn's lemma, Well-ordering
102	17243102	Offia Sharina	theorem.
103	19243103	Urmila Gupta	A Study of Definition and examples of
103	17243103	Orrina Gapta	topological spaces,
104	19243104	Vandana Dwivedi	A Study of Interior, Exterior and boundary,
105	19243105	Varsha Dwivedi	A Study of Alternate methods of defining a
103	17243103	var sna byrredi	topology in terms of Kuratowski closure
			operator
106	19243106	Vidhya nidhi	A Study of First and second countable
		Mishra	spaces,
107	19243107	Vijay Kushwaha	A Study of Separable spaces, Second
			countability and Separability.
108	19243108	Vikash Kumar	A Study of Connected spaces, Connectedness
		Mishra	on real line.
109	19243109	Vipin Khushwaha	A Study of Countable and uncountable sets,
110	19243110	Yogesh Singh	A Study of Schroeder-Bernstein theorem,
			Cantor's theorem