

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

**Assignment Topic**

**Session 2018-19**

**Class:-B.Sc.(Subs.)Maths, Semester:-II<sup>nd</sup>**

**Subject:-Maths(S-2)**

**Paper Title : Differential Equation,Vector calculus and Analysis & Elementary**

**Abstract Algebra**

<b>S.N</b>	<b>Roll No.</b>	<b>Name</b>	<b>Assignment Topic</b>
1	18132010	Adarsh Mishra	A Study of Linear differential equations with constant coefficients.
2	18132012	Aditi Singh	A Study of Homogeneous Linear ordinary differential equation
3	18132026	Akash Mishra	A Study of Linear differential equations of second order
4	18132033	Aman Tiwari	A Study of Ordinary simultaneous differential equations.
5	18132089	Ashutosh Dwivedi	A Study of Scalar and vector product of three vectors
6	18132122	Dheeraj Sen	A Study of Gradient divergence and curl.
7	18132132	Divyansh Tiwari	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
8	18132136	Gaurav Singh	A Study of Lagrange's theorem and Fermat's theorem.
9	18132154	Jyoti Patel	A Study of Linear equation and equation reducible to the linear form
10	18132164	Karan Singh	A Study of Exact differential equations.
11	18132167	Khusabu Patel	A Study of First order higher degree equation for $x,y,p$
12	18132182	Lalji Karpenter	A Study of Linear differential equations with constant coefficients.
13	18132206	Monika Pandey	A Study of Homogeneous Linear ordinary differential equation
14	18132224	Nosin Begam	A Study of Linear differential equations of second order
15	18132231	Piyush Khushwaha	A Study of Ordinary simultaneous differential

			equations.
16	18132234	Pooja Dwivedi	A Study of Scalar and vector product of three vectors
17	18132244	Poonam Vishwakarma	A Study of Gradient divergence and curl.
18	18132262	Pranshu Mishra	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
19	18132265	Prateek Kumar Tiwari	A Study of Lagrange's theorem and Fermat's theorem.
20	18132270	Praveen Singh Baghel	A Study of Linear equation and equation reducible to the linear form
21	18132275	Priya Mishra	A Study of Exact differential equations.
22	18132295	Pushpendra Singh Raghuwanshi	A Study of First order higher degree equation for $x,y,p$
23	18132325	Ravi Pratap	A Study of Linear differential equations with constant coefficients.
24	18132327	Ravi Singh	A Study of Homogeneous Linear ordinary differential equation
25	18132334	Reetesh Patel	A Study of Linear differential equations of second order
26	18132342	Rishi Mishra	A Study of Ordinary simultaneous differential equations.
27	18132353	Roshni Singh	A Study of Scalar and vector product of three vectors
28	18132356	Ruchi Gupta	A Study of Gradient divergence and curl.
29	18132368	Sandeep Bansal	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
30	18132383	Sanjay Singh	A Study of Lagrange's theorem and Fermat's theorem.
31	18132384	Santosh Saket	A Study of Linear equation and equation reducible to the linear form
32	18132388	Satyam Chaurasiya	A Study of Exact differential equations.
33	18132389	Satyam Pandey	A Study of First order higher degree equation for $x,y,p$
34	18132456	Sudhanshu Pandey	A Study of Linear differential equations with constant coefficients.
35	18132481	Vaibhav Namdeo	A Study of Homogeneous Linear ordinary

			differential equation
36	18132482	Vaibhav Tiwari	A Study of Linear differential equations of second order
37	18132489	Varsha Pandey	A Study of Ordinary simultaneous differential equations.
38	18132505	Vishal Singh	A Study of Scalar and vector product of three vectors
39	18134001	Akash Jaiswal	A Study of Gradient divergence and curl.
40	18134002	Akash Ku.Mishra	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
41	18134003	Abhay Tiwari	A Study of Lagrange's theorem and Fermat's theorem.
42	18134004	Abhilash Kumar Satnami	A Study of Linear equation and equation reducible to the linear form
43	18134007	Abhishek Singh	A Study of Exact differential equations.
44	18134008	Abhishek Singh Parihar	A Study of First order higher degree equation for $x,y,p$
45	18134009	Adarsh Dwivedi	A Study of Linear differential equations with constant coefficients.
46	18134010	Adarsh Pandey	A Study of Homogeneous Linear ordinary differential equation
47	18134011	Adarsh Sahu	A Study of Linear differential equations of second order
48	18134012	Adarsh Singh	A Study of Ordinary simultaneous differential equations.
49	18134013	Adarsh Tripathi	A Study of Scalar and vector product of three vectors
50	18134014	Ajay kumar Mishra	A Study of Gradient divergence and curl.
51	18134016	Ajay Yadav	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
52	18134017	Akash Chaturvedi	A Study of Lagrange's theorem and Fermat's theorem.
53	18134018	Akash Deep Shukla	A Study of Linear equation and equation reducible to the linear form
54	18134020	Akriti Mishra	A Study of Exact differential equations.
55	18134022	Aman Gupta	A Study of First order higher degree equation for $x,y,p$

56	18134023	Aman Kumar Saket	A Study of Linear differential equations with constant coefficients.
57	18134024	Aman Mishra	A Study of Homogeneous Linear ordinary differential equation
58	18134026	Aman Tiwari	A Study of Linear differential equations of second order
59	18134028	Amarjeet Saket	A Study of Ordinary simultaneous differential equations.
60	18134029	Amba Mishra	A Study of Scalar and vector product of three vectors
61	18134035	Amit Kumar Patel	A Study of Gradient divergence and curl.
62	18134036	Aniket Shukla	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
63	18134037	Anil Kumar chaturvedi	A Study of Lagrange's theorem and Fermat's theorem.
64	18134039	Anil Kumar Saket	A Study of Linear equation and equation reducible to the linear form
65	18134040	Anita Singh	A Study of Exact differential equations.
66	18134041	Anjula Dwivedi	A Study of First order higher degree equation for $x,y,p$
67	18134044	Annpurna Dwivedi	A Study of Linear differential equations with constant coefficients.
68	18134046	Annupam Shrivastava	A Study of Homogeneous Linear ordinary differential equation
69	18134047	Anurag Dwivedi	A Study of Linear differential equations of second order
70	18134049	Anurag Singh Tiwari	A Study of Ordinary simultaneous differential equations.
71	18134052	Arun Ku.Saket	A Study of Scalar and vector product of three vectors
72	18134053	Arunanchal Pathak	A Study of Gradient divergence and curl.
73	18134054	Aryan Tripathi	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
74	18134061	Ashish Ku.Verma	A Study of Lagrange's theorem and Fermat's theorem.
75	18134062	Ashish Pandey	A Study of Linear equation and equation reducible

			to the linear form
76	18134064	Ashish Singh Rajput	A Study of Exact differential equations.
77	18134066	Ashutosh Pandey	A Study of First order higher degree equation for $x,y,p$
78	18134067	Ashutosh Pandey	A Study of Linear differential equations with constant coefficients.
79	18134068	Atul Ku. Mishra	A Study of Homogeneous Linear ordinary differential equation
80	18134071	Ayush Mishra	A Study of Linear differential equations of second order
81	18134072	Ayushi Nigam	A Study of Ordinary simultaneous differential equations.
82	18134073	Baibhav Tripathi	A Study of Scalar and vector product of three vectors
83	18134074	Beerendra Kumar Mishra	A Study of Gradient divergence and curl.
84	18134076	Brijendra Ku.Tiwari	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
85	18134078	Deepa Gupta	A Study of Lagrange's theorem and Fermat's theorem.
86	18134079	Deepak Dwivedi	A Study of Linear equation and equation reducible to the linear form
87	18134080	Deepak Kumar	A Study of Exact differential equations.
88	18134083	Deepanshi Shukla	A Study of First order higher degree equation for $x,y,p$
89	18134084	Deepika Mishra	A Study of Linear differential equations with constant coefficients.
90	18134085	Deepika Shukla	A Study of Homogeneous Linear ordinary differential equation
91	18134087	Dharmendra Sen	A Study of Linear differential equations of second order
92	18134089	Dhiraj Ku.Saket	A Study of Ordinary simultaneous differential equations.
93	18134090	Dhirendra Rawat	A Study of Scalar and vector product of three vectors
94	18134091	Gaurav Mishra	A Study of Gradient divergence and curl.
95	18134092	Gaurav Pandey	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of

			groups.
96	18134093	Gaurav Shukla	A Study of Lagrange's theorem and Fermat's theorem.
97	18134095	Hareesh Ku.Bharti	A Study of Linear equation and equation reducible to the linear form
98	18134097	Harshit Pandey	A Study of Exact differential equations.
99	18134098	Himanshu Kunder	A Study of First order higher degree equation for $x,y,p$
100	18134099	Himanshu Dubey	A Study of Linear differential equations with constant coefficients.
101	18134100	Himanshu Sharma	A Study of Homogeneous Linear ordinary differential equation
102	18134101	Hrishab Ku.Patel	A Study of Linear differential equations of second order
103	18134103	Jayprakash Kanujiya	A Study of Ordinary simultaneous differential equations.
104	18134104	Jaya Kumari Patel	A Study of Scalar and vector product of three vectors
105	18134106	Jyoti Tiwari	A Study of Gradient divergence and curl.
106	18134107	KanishKa Saraf	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
107	18134110	Kartik Patel	A Study of Lagrange's theorem and Fermat's theorem.
108	18134111	Keshav Pd.Tiwari	A Study of Linear equation and equation reducible to the linear form
109	18134116	Madhuri Khushwaha	A Study of Exact differential equations.
110	18134117	Manas Mishra	A Study of First order higher degree equation for $x,y,p$
111	18134119	Manasi Chaturvedi	A Study of Linear differential equations with constant coefficients.
112	18134121	Mo.Shahid Hussain	A Study of Homogeneous Linear ordinary differential equation
113	18134122	Mohd.Ajazar Mansoori	A Study of Linear differential equations of second order
114	18134123	Mohit Khushwaha	A Study of Ordinary simultaneous differential equations.
115	18134129	Nagendra Pd.Sen	A Study of Scalar and vector product of three vectors
116	18134133	Nitesh Pandey	A Study of Gradient divergence and curl.

117	18134134	Nidhi Mishra	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
118	18134135	Nihal Kol	A Study of Lagrange's theorem and Fermat's theorem.
119	18134136	Nikhil Pandey	A Study of Linear equation and equation reducible to the linear form
120	18134137	Nikita Singh	A Study of Exact differential equations.
121	18134138	Nilesh Vishwkarma	A Study of First order higher degree equation for $x,y,p$
122	18134139	Nilimp Nath Retash Pati Garg	A Study of Linear differential equations with constant coefficients.
123	18134140	Nira Tiwari	A Study of Homogeneous Linear ordinary differential equation
124	18134144	Piyush Ku.Tiwari	A Study of Linear differential equations of second order
125	18134145	Piyush Mishra	A Study of Ordinary simultaneous differential equations.
126	18134146	Pooja Gupta	A Study of Scalar and vector product of three vectors
127	18134148	Prabha Sahu	A Study of Gradient divergence and curl.
128	18134151	Pranjal Dwivedi	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
129	18134152	Pranshu Tiwari	A Study of Lagrange's theorem and Fermat's theorem.
130	18134153	Prathna Tripathi	A Study of Linear equation and equation reducible to the linear form
131	18134154	Prasoon Dubey	A Study of Exact differential equations.
132	18134155	Prasoon Tripathi	A Study of First order higher degree equation for $x,y,p$
133	18134156	Prem Sagar Patel	A Study of Linear differential equations with constant coefficients.
134	18134157	Prince Patel	A Study of Homogeneous Linear ordinary differential equation
135	18134159	Priyam Mani Tripathi	A Study of Linear differential equations of second order
136	18134160	Priyanshu Dwivedi	A Study of Ordinary simultaneous differential equations.

137	18134161	Pushpendra Ku. Khushwaha	A Study of Scalar and vector product of three vectors
138	18134162	Pushpendra Ku. Khushwaha	A Study of Gradient divergence and curl.
139	18134164	Rahul Tiwari	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
140	18134165	Raj Ku. Sahu	A Study of Lagrange's theorem and Fermat's theorem.
141	18134166	Raj Rup Prajapati	A Study of Linear equation and equation reducible to the linear form
142	18134167	Ram Prakash Khushwaha	A Study of Exact differential equations.
143	18134170	Rashmi Sen	A Study of First order higher degree equation for $x,y,p$
144	18134173	Ravendra Yadav	A Study of Linear differential equations with constant coefficients.
145	18134174	Ravishankar Patel	A Study of Homogeneous Linear ordinary differential equation
146	18134175	Reeta Vishwkarma	A Study of Linear differential equations of second order
147	18134176	Ritik Singh	A Study of Ordinary simultaneous differential equations.
148	18134177	Rituj Ku. Tiwari	A Study of Scalar and vector product of three vectors
149	18134181	Rudra Pratap Singh	A Study of Gradient divergence and curl.
150	18134182	Sachin Awasthi	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
151	1813186	Sandeep Ku. Vaishay	A Study of Lagrange's theorem and Fermat's theorem.
152	18134187	Sandeep Ku. Mishra	A Study of Linear equation and equation reducible to the linear form
153	18134188	Sandeep Ku. Saket	A Study of Exact differential equations.
154	18134189	Sandeep Singh	A Study of First order higher degree equation for $x,y,p$
155	18134190	Sanit Ku. Patel	A Study of Linear differential equations with constant coefficients.
156	18134194	Sapna Khushwaha	A Study of Homogeneous Linear ordinary differential equation



157	18134195	Sarika Pandey	A Study of Linear differential equations of second order
158	18134199	Sateesh Ku. Satnami	A Study of Ordinary simultaneous differential equations.
159	18134200	Sateesh Mishra	A Study of Scalar and vector product of three vectors
160	18134202	Satyam Gupta	A Study of Gradient divergence and curl.
161	18134203	Satyam Singh	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
162	18134205	Saurabh Ku. Patel	A Study of Lagrange's theorem and Fermat's theorem.
163	18134206	Saurabh Pandey	A Study of Linear equation and equation reducible to the linear form
164	18134207	Saurabh Sahu	A Study of Exact differential equations.
165	18134210	Shashank Gupta	A Study of First order higher degree equation for $x,y,p$
166	18134211	Saurabh Namdeo	A Study of Linear differential equations with constant coefficients.
167	18134213	Shivam Gautam	A Study of Homogeneous Linear ordinary differential equation
168	18134214	Shivam Gupta	A Study of Linear differential equations of second order
169	18134216	Shivam Pandey	A Study of Ordinary simultaneous differential equations.
170	18134217	Shivam Sharma	A Study of Scalar and vector product of three vectors
171	18134218	Shivam Tripathi	A Study of Gradient divergence and curl.
172	18134220	Shivani Mishra	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
173	18134223	Shivjeet Singh	A Study of Lagrange's theorem and Fermat's theorem.
174	18134225	Shubham Gautam	A Study of Linear equation and equation reducible to the linear form
175	18134227	Shubham Pandey	A Study of Exact differential equations.
176	18134229	Shubham Shukla	A Study of First order higher degree equation for $x,y,p$
177	18134230	Shayam Charan	A Study of Linear differential equations with

		Mishra	constant coefficients.
178	18134232	Siddharth Tiwari	A Study of Homogeneous Linear ordinary differential equation
179	18134234	Somya Sen	A Study of Linear differential equations of second order
180	18134235	Shubham Soni	A Study of Ordinary simultaneous differential equations.
181	18134237	Sudheer Singh	A Study of Scalar and vector product of three vectors
182	18134238	Sujeet Patel	A Study of Gradient divergence and curl.
183	18134239	Surbhi Singh	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
184	18134240	Suraj Ku. saket	A Study of Lagrange's theorem and Fermat's theorem.
185	18134241	Suraj Ku. Sondhiya	A Study of Linear equation and equation reducible to the linear form
186	18134242	Suraj Khushwaha	A Study of Exact differential equations.
187	18134244	Sushil Sen	A Study of First order higher degree equation for $x,y,p$
188	18134246	Shweta Mishra	A Study of Linear differential equations with constant coefficients.
189	18134247	Tinki Pansey	A Study of Homogeneous Linear ordinary differential equation
190	18134249	Vaishnavi Chandanan	A Study of Linear differential equations of second order
191	18134253	Vijay Ku. Tiwari	A Study of Ordinary simultaneous differential equations.
192	18134254	Vijay Raj Khushwaha	A Study of Scalar and vector product of three vectors
193	18134255	Vikash kumar Tiwari	A Study of Gradient divergence and curl.
194	18134257	Vikash Ku. Vishwkarma	A Study of Kernel of homomorphism. Fundamental theorem of homomorphism of groups.
195	18134258	Vikrant Bais	A Study of Lagrange's theorem and Fermat's theorem.
196	18134262	Vivek Namdeo	A Study of Linear equation and equation reducible to the linear form
197	18134263	Vivek Sen	A Study of Exact differential equations.

198	18134266	Yogesh Patel	A Study of First order higher degree equation for $x,y,p$
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