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

Assignment Topic

Session 2019-20

Class:-B.Sc. (Subs.) Maths, Semester:-IIIrd

Subject:-Maths(S-3)

Paper Title : Advanced Calculus and Mechanics

S.N	Roll No.	Name	Assignment Topic
1	18132010	Adarsh Mishra	A Study of Alternating series and Leibnitz's theorem
2	18132012	Aditi Singh	A Study of Absolute and conditional convergence with example.
3	18132026	Akash Mishra	A Study of Continuity of function of one variable and properties of continuous function
4	18132033	Aman Tiwari	A Study of sequential continuity and uniform continuity
5	18132089	Ashutosh Dwivedi	A Study of Chain rule of differentiability with example.
6	18132122	Dheeraj Sen	A Study of First mean value theorem and second mean value theorem with example
7	18132132	Divyansh Tiwari	A Study of Rolle's theorem with example.
8	18132136	Gaurav Singh	A Study of Simple Harmonic Motion
9	18132154	Jyoti Patel	A Study of force and Lami's Theorem
10	18132164	Karan Singh	A Study of Coplanar force and condition of equilibrium
11	18132167	Khusabu Patel	A Study of virtual work and principle of virtual work
12	18132182	Lalji Karpenter	A Study of Catenary and Cartesian equation of catenary
13	18132206	Monika Pandey	A Study of Parametric equation of Catenary and properties of catenary
14	18132224	Nosin Begam	A Study of forces in three dimensional and equation of central axis of any given system of forces
15	18132231	Piyush Khushwaha	A Study of Cauchy's convergence criterion series of non negative terms
16	18132234	Pooja Dwivedi	A Study of Define comparison Test and integral test with example.
17	18132244	Poonam	A Study of Alternating series and Leibnitz's

		Vishwakarma	theorem
18	18132262	Pranshu Mishra	A Study of Absolute and conditional convergence
			with example.
19	18132265	Prateek Kumar	A Study of Continuity of function of one variable
		Tiwari	and properties of continuous function
20	18132270	Praveen Singh	A Study of sequential continuity and uniform
		Baghel	continuity
21	18132275	Priya Mishra	A Study of Chain rule of differentiability with example.
22	18132295	Pushpendra Singh	A Study of First mean value theorem and second
		Raghuwanshi	mean value theorem with example
23	18132325	Ravi Pratap	A Study of Rolle's theorem with example.
24	18132327	Ravi Singh	A Study of Simple Harmonic Motion
25	18132334	Reetesh Patel	A Study of force and Lami's Theorem
26	18132342	Rishi Mishra	A Study of Coplanar force and condition of
			equilibrium
27	18132353	Roshni Singh	A Study of virtual work and principle of virtual
			work
28	18132356	Ruchi Gupta	A Study of Catenary and Cartesian equation of
			catenary
29	18132368	Sandeep Bansal	A Study of Parametric equation of Catenary and
			properties of catenary
30	18132383	Sanjay Singh	A Study of forces in three dimensional and
			equation of central axis of any given system of
			forces
31	18132384	Santosh Saket	A Study of Cauchy's convergence criterion series
	1010000		of non negative terms
32	18132388	Satyam Chaurasiya	A Study of Define comparison Test and integral
22	10122200	Saturn Dandau	test with example.
33	18132389	Satyam Pandey	A Study of Alternating series and Leibnitz's
34	18132456	Sudhanshu Pandey	theorem
54	10132430	Suunansilu rahuey	A Study of Absolute and conditional convergence with example.
35	18132481	Vaibhav Namdeo	A Study of Continuity of function of one variable
55	10132401		and properties of continuous function
36	18132482	Vaibhav Tiwari	A Study of sequential continuity and uniform
50	10102402		continuity
37	18132489	Varsha Pandey	A Study of Chain rule of differentiability with
			example.
38	18132505	Vishal Singh	A Study of First mean value theorem and second
		5	mean value theorem with example
39	18134001	Akash Jaiswal	A Study of Rolle's theorem with example.
40	18134002	Akash Ku.Mishra	A Study of Simple Harmonic Motion
41	18134003	Abhay Tiwari	A Study of force and Lami's Theorem
42	18134004	Abhilash Kumar	A Study of Coplanar force and condition of

		Satnami	equilibrium
43	18134007	Abhishek Singh	A Study of virtual work and principle of virtual
			work
44	18134008	Abhishek Singh	A Study of Catenary and Cartesian equation of
		Parihar	catenary
45	18134009	Adarsh Dwivedi	A Study of Parametric equation of Catenary and
			properties of catenary
46	18134010	Adarsh Pandey	A Study of forces in three dimensional and
			equation of central axis of any given system of
			forces
47	18134011	Adarsh Sahu	A Study of Cauchy's convergence criterion series
			of non negative terms
48	18134012	Adarsh Singh	A Study of Define comparison Test and integral
			test with example.
49	18134013	Adarsh Tripathi	A Study of Alternating series and Leibnitz's
			theorem
50	18134014	Ajay kumar Mishra	A Study of Absolute and conditional convergence
			with example.
51	18134016	Ajay Yadav	A Study of Continuity of function of one variable
			and properties of continuous function
52	18134017	Akash Chaturvedi	A Study of sequential continuity and uniform
	40404040		continuity
53	18134018	Akash Deep Shukla	A Study of Chain rule of differentiability with
Γ.4	10124020	Alcriti Miabra	example.
54	18134020	Akriti Mishra	A Study of First mean value theorem and second
	10124022	Amon Cunto	mean value theorem with example
55	18134022	Aman Gupta Aman Kumar Saket	A Study of Rolle's theorem with example.
56	18134023		A Study of Simple Harmonic Motion
57	18134024	Aman Mishra	A Study of force and Lami's Theorem
58	18134026	Aman Tiwari	A Study of Coplanar force and condition of
F 0	10124020	Amarjeet Saket	equilibrium
59	18134028	Amarjeet Saket	A Study of virtual work and principle of virtual work
60	18134029	Amba Mishra	A Study of Catenary and Cartesian equation of
00	10134029		catenary
61	18134035	Amit Kumar Patel	A Study of Parametric equation of Catenary and
	10154055		properties of catenary
62	18134036	Aniket Shukla	A Study of forces in three dimensional and
	1010-000		equation of central axis of any given system of
			forces
63	18134037	Anil Kumar	A Study of Cauchy's convergence criterion series
	10101007	chaturvedi	of non negative terms
64	18134039	Anil Kumar Saket	A Study of Define comparison Test and integral
	10101007		test with example.
65	18134040	Anita Singh	
65	18134040	Anita Singh	A Study of Alternating series and Leibnitz's

			theorem
66	18134041	Anjula Dwivedi	A Study of Absolute and conditional convergence
			with example.
67	18134044	Annpurna Dwivedi	A Study of Continuity of function of one variable
			and properties of continuous function
68	18134046	Annupam	A Study of sequential continuity and uniform
		Shrivastava	continuity
69	18134047	Anurag Dwivedi	A Study of Chain rule of differentiability with example.
70	18134049	Anurag Singh Tiwari	A Study of First mean value theorem and second mean value theorem with example
71	18134052	Arun Ku.Saket	A Study of Rolle's theorem with example.
72	18134053	Arunanchal Pathak	A Study of Simple Harmonic Motion
73	18134054	Aryan Tripathi	A Study of force and Lami's Theorem
74	18134061	Ashish Ku.Verma	A Study of Coplanar force and condition of equilibrium
75	18134062	Ashish Pandey	A Study of virtual work and principle of virtual work
76	18134064	Ashish Singh Rajput	A Study of Catenary and Cartesian equation of catenary
77	18134066	Ashutosh Pandey	A Study of Parametric equation of Catenary and properties of catenary
78	18134067	Ashutosh Pandey	A Study of forces in three dimensional and equation of central axis of any given system of forces
79	18134068	Atul Ku. Mishra	A Study of Cauchy's convergence criterion series of non negative terms
80	18134071	Ayush Mishra	A Study of Define comparison Test and integral test with example.
81	18134072	Ayushi Nigam	A Study of Alternating series and Leibnitz's theorem
82	18134073	Baibhav Tripathi	A Study of Absolute and conditional convergence with example.
83	18134074	Beerendra Kumar Mishra	A Study of Continuity of function of one variable and properties of continuous function
84	18134076	Brijendra Ku.Tiwari	A Study of sequential continuity and uniform continuity
85	18134078	Deepa Gupta	A Study of Chain rule of differentiability with example.
86	18134079	Deepak Dwivedi	A Study of First mean value theorem and second mean value theorem with example
87	18134080	Deepak Kumar	A Study of Rolle's theorem with example.
88	18134083	Deepanshi Shukla	A Study of Simple Harmonic Motion
89	18134084	Deepika Mishra	A Study of force and Lami's Theorem
90	18134085	Deepika Shukla	A Study of Coplanar force and condition of

			equilibrium
91	18134087	Dharmendra Sen	A Study of virtual work and principle of virtual
			work
92	18134089	Dhiraj Ku.Saket	A Study of Catenary and Cartesian equation of
<i>,</i> –	10101007	, , , , , , , , , , , , , , , , , , ,	catenary
93	18134090	Dhirendra Rawat	A Study of Parametric equation of Catenary and
			properties of catenary
94	18134091	Gaurav Mishra	A Study of forces in three dimensional and
			equation of central axis of any given system of
			forces
95	18134092	Gaurav Pandey	A Study of Cauchy's convergence criterion series
			of non negative terms
96	18134093	Gaurav Shukla	A Study of Define comparison Test and integral
			test with example.
97	18134095	Hareesh Ku.Bharti	A Study of Alternating series and Leibnitz's
			theorem
98	18134097	Harshit Pandey	A Study of Absolute and conditional convergence
			with example.
99	18134098	Himanshu Kunder	A Study of Continuity of function of one variable
			and properties of continuous function
100	18134099	Himanshu Dubey	A Study of sequential continuity and uniform
			continuity
101	18134100	Himanshu Sharma	A Study of Chain rule of differentiability with
			example.
102	18134101	Hrishab Ku.Patel	A Study of First mean value theorem and second
			mean value theorem with example
103	18134103	Jayprakash Kanujiya	A Study of Rolle's theorem with example.
104	18134104	Jaya Kumari Patel	A Study of Simple Harmonic Motion
105	18134106	Jyoti Tiwari	A Study of force and Lami's Theorem
106	18134107	KanishKa Saraf	A Study of Coplanar force and condition of
			equilibrium
107	18134110	Kartik Patel	A Study of virtual work and principle of virtual
100			work
108	18134111	Keshav Pd.Tiwari	A Study of Catenary and Cartesian equation of
	10101111		catenary
109	18134116	Madhuri Khushwaha	A Study of Parametric equation of Catenary and
440	1010111-		properties of catenary
110	18134117	Manas Mishra	A Study of forces in three dimensional and
			equation of central axis of any given system of
111	10104110	Manaci Chatumur d'	forces
111	18134119	Manasi Chaturvedi	A Study of Cauchy's convergence criterion series
110	10104101	Ma Shahid Llucasiu	of non negative terms
112	18134121	Mo.Shahid Hussain	A Study of Define comparison Test and integral
110	10104100	Mobd Alabar	test with example.
113	18134122	Mohd.Ajahar	A Study of Alternating series and Leibnitz's

		Mansoori	theorem
114	18134123	Mohit Khushwaha	A Study of Absolute and conditional convergence
			with example.
115	18134129	Nagendra Pd.Sen	A Study of Continuity of function of one variable
			and properties of continuous function
116	18134133	Nitesh Pandey	A Study of sequential continuity and uniform
117	10101101		continuity
117	18134134	Nidhi Mishra	A Study of Chain rule of differentiability with example.
118	18134135	Nihal Kol	A Study of First mean value theorem and second mean value theorem with example
119	18134136	Nikhil Pandey	A Study of Rolle's theorem with example.
120	18134137	Nikita Singh	A Study of Simple Harmonic Motion
121	18134138	Nilesh Vishwkarma	A Study of force and Lami's Theorem
122	18134139	Nilimp Nath Retash	A Study of Coplanar force and condition of
		Pati Garg	equilibrium
123	18134140	Nira Tiwari	A Study of virtual work and principle of virtual
			work
124	18134144	Piyush Ku.Tiwari	A Study of Catenary and Cartesian equation of
			catenary
125	18134145	Piyush Mishra	A Study of Parametric equation of Catenary and
			properties of catenary
126	18134146	Pooja Gupta	A Study of forces in three dimensional and
			equation of central axis of any given system of
107	10124140	Drobbo Cobu	forces
127	18134148	Prabha Sahu	A Study of Cauchy's convergence criterion series of non negative terms
128	18134151	Pranjal Dwivedi	A Study of Define comparison Test and integral
120	10101101		test with example.
129	18134152	Pranshu Tiwari	A Study of Alternating series and Leibnitz's
			theorem
130	18134153	Prathna Tripathi	A Study of Absolute and conditional convergence
			with example.
131	18134154	Prasoon Dubey	A Study of Continuity of function of one variable
			and properties of continuous function
132	18134155	Prasoon Tripathi	A Study of sequential continuity and uniform
	10101656		continuity
133	18134156	Prem Sagar Patel	A Study of Chain rule of differentiability with
104	10104457	Drings Datal	example.
134	18134157	Prince Patel	A Study of First mean value theorem and second
135	18134159	Priyam Mani	mean value theorem with example
133	10134139	Tripathi	A Study of Rolle's theorem with example.
136	18134160	Priyanshu Dwivedi	A Study of Simple Harmonic Motion
137	18134161	Pushpendra Ku.	A Study of force and Lami's Theorem

138 139 140 141 142 143	18134162 18134164 18134165 18134166 18134167 18134170 18134173	Khushwaha Pushpendra Ku. Khushwaha Rahul Tiwari Raj Ku. Sahu Raj Rup Prajapati Ram Prakash Khushwaha Rashmi Sen Ravendra Yadav	A Study of Coplanar force and condition of equilibrium A Study of virtual work and principle of virtual work A Study of Catenary and Cartesian equation of catenary A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
139 140 141 142	18134164 18134165 18134166 18134167 18134170	Khushwaha Rahul Tiwari Raj Ku. Sahu Raj Rup Prajapati Ram Prakash Khushwaha Rashmi Sen	equilibrium A Study of virtual work and principle of virtual work A Study of Catenary and Cartesian equation of catenary A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
140 141 142	18134165 18134166 18134167 18134170	Rahul Tiwari Raj Ku. Sahu Raj Rup Prajapati Ram Prakash Khushwaha Rashmi Sen	A Study of virtual work and principle of virtual work A Study of Catenary and Cartesian equation of catenary A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
140 141 142	18134165 18134166 18134167 18134170	Raj Ku. Sahu Raj Rup Prajapati Ram Prakash Khushwaha Rashmi Sen	work A Study of Catenary and Cartesian equation of catenary A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
141 142	18134166 18134167 18134170	Raj Rup Prajapati Ram Prakash Khushwaha Rashmi Sen	 A Study of Catenary and Cartesian equation of catenary A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
141 142	18134166 18134167 18134170	Raj Rup Prajapati Ram Prakash Khushwaha Rashmi Sen	catenary A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
142	18134167 18134170	Ram Prakash Khushwaha Rashmi Sen	A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
142	18134167 18134170	Ram Prakash Khushwaha Rashmi Sen	properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
	18134170	Khushwaha Rashmi Sen	A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
143		Rashmi Sen	equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms
143			forces A Study of Cauchy's convergence criterion series of non negative terms
143			of non negative terms
	18134173	Ravendra Yadav	0
	18134173	Ravendra Yadav	
144			A Study of Define comparison Test and integral
			test with example.
145	18134174	Ravishankar Patel	A Study of Alternating series and Leibnitz's
			theorem
146	18134175	Reeta Vishwkarma	A Study of Absolute and conditional convergence
			with example.
147	18134176	Ritik Singh	A Study of Continuity of function of one variable
			and properties of continuous function
148	18134177	Rituj Ku. Tiwari	A Study of sequential continuity and uniform
1.10			continuity
149	18134181	Rudra Pratap Singh	A Study of Chain rule of differentiability with
150	10101100		example.
150	18134182	Sachin Awasthi	A Study of First mean value theorem and second
151	101010/	Canalaan Ku Malahau	mean value theorem with example
151	1813186	Sandeep Ku. Vaishay	A Study of Rolle's theorem with example.
152	18134187	Sandeep Ku. Mishra	A Study of Simple Harmonic Motion
153	18134188	Sandeep Ku. Saket	A Study of force and Lami's Theorem
154	18134189	Sandeep Singh	A Study of Coplanar force and condition of
155	1012/100	Sanit Ku. Patel	equilibrium
155	18134190	Saliit Ku. Patei	A Study of virtual work and principle of virtual
156	1812/10/	Sanna Khushwaha	Work
100	10134174	Japha Khushwalid	· · ·
157	1813/105	Sarika Pandov	
137	10134173		• • •
158	18134199	Sateesh Ku	
100	10101177	Satnami	-
			, , , , , , , , , , , , , , , , , , ,
159	18134200	Sateesh Mishra	
,			· · · ·
160	18134202	Satyam Gupta	A Study of Define comparison Test and integral
156 157 158 159	18134194 18134195 18134199 18134200	Sateesh Mishra	A Study of Catenary and Cartesian equation of catenary A Study of Parametric equation of Catenary and properties of catenary A Study of forces in three dimensional and equation of central axis of any given system of forces A Study of Cauchy's convergence criterion series of non negative terms

			test with example.
161	18134203	Satyam Singh	A Study of Alternating series and Leibnitz's
		, , ,	theorem
162	18134205	Saurabh Ku. Patel	A Study of Absolute and conditional convergence
			with example.
163	18134206	Saurabh Pandey	A Study of Continuity of function of one variable
			and properties of continuous function
164	18134207	Saurabh Sahu	A Study of sequential continuity and uniform continuity
165	18134210	Shashank Gupta	A Study of Chain rule of differentiability with
			example.
166	18134211	Saurabh Namdeo	A Study of First mean value theorem and second
			mean value theorem with example
167	18134213	Shivam Gautam	A Study of Rolle's theorem with example.
168	18134214	Shivam Gupta	A Study of Simple Harmonic Motion
169	18134216	Shivam Pandey	A Study of force and Lami's Theorem
170	18134217	Shivam Sharma	A Study of Coplanar force and condition of equilibrium
171	18134218	Shivam Tripathi	A Study of virtual work and principle of virtual
			work
172	18134220	Shivani Mishra	A Study of Catenary and Cartesian equation of
			catenary
173	18134223	Shivjeet Singh	A Study of Parametric equation of Catenary and
			properties of catenary
174	18134225	Shubham Gautam	A Study of forces in three dimensional and
			equation of central axis of any given system of
			forces
175	18134227	Shubham Pandey	A Study of Cauchy's convergence criterion series
			of non negative terms
176	18134229	Shubham Shukla	A Study of Define comparison Test and integral
			test with example.
177	18134230	Shayam Charan	A Study of Alternating series and Leibnitz's
		Mishra	theorem
178	18134232	Siddharth Tiwari	A Study of Absolute and conditional convergence
			with example.
179	18134234	Somya Sen	A Study of Continuity of function of one variable
			and properties of continuous function
180	18134235	Shubham Soni	A Study of sequential continuity and uniform
			continuity
181	18134237	Sudheer Singh	A Study of Chain rule of differentiability with
			example.
182	18134238	Sujeet Patel	A Study of First mean value theorem and second
4.5.5	10/5-5-5		mean value theorem with example
183	18134239	Surbhi Singh	A Study of Rolle's theorem with example.
184	18134240	Suraj Ku. saket	A Study of Simple Harmonic Motion

		1	r
185	18134241	Suraj Ku. Sondhiya	A Study of force and Lami's Theorem
186	18134242	Suraj Khushwaha	A Study of Coplanar force and condition of
			equilibrium
187	18134244	Sushil Sen	A Study of virtual work and principle of virtual
			work
188	18134246	Shweta Mishra	A Study of Catenary and Cartesian equation of
			catenary
189	18134247	Tinki Pansey	A Study of Parametric equation of Catenary and
			properties of catenary
190	18134249	Vaishnavi	A Study of forces in three dimensional and
		Chandanan	equation of central axis of any given system of
			forces
191	18134253	Vijay Ku. Tiwari	A Study of Cauchy's convergence criterion series
			of non negative terms
192	18134254	Vijay Raj Khushwaha	A Study of Define comparison Test and integral
			test with example.
193	18134255	Vikash kumar Tiwari	A Study of Alternating series and Leibnitz's
			theorem
194	18134257	Vikash Ku.	A Study of Absolute and conditional convergence
		Vishwkarma	with example.
195	18134258	Vikrant Bais	A Study of Continuity of function of one variable
			and properties of continuous function
196	18134262	Vivek Namdeo	A Study of sequential continuity and uniform
			continuity
197	18134263	Vivek Sen	A Study of Chain rule of differentiability with
			example.
198	18134266	Yogesh Patel	A Study of First mean value theorem and second
			mean value theorem with example