

**NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR**  
**DEPARTMENT OF COMPUTER APPLICATIONS**

<b>SEMESTER</b>	Spring 2019-2020
<b>BRANCH</b>	MCA
<b>BATCH</b>	MCA 2019 – 2022
<b>SUBJECT</b>	OOP using C++
<b>SUBJECT CODE</b>	CA3201
<b>FACULTY</b>	Dr. Alekha Kumar Mishra

				<b>MINI PROJECT ASSIGNMENT USING STL IN C++</b>
<b>SI. No.</b>	<b>REGD. NO.</b>	<b>NAME OF THE STUDENT</b>	<b>GRP#</b>	<b>topic</b>
1	2019PGCACA01	SHUBHAM	17	Library Management system using STL
2	2019PGCACA02	ABHILASHA PATHAK	21	Travel Trip Management System using List.
3	2019PGCACA03	SHREE HARSH	XX	XXXXXXXXXXXXXXXXXXXXXXXXXX
4	2019PGCACA04	AMBIKA BARJO	6	Bank Management using Map and List
5	2019PGCACA05	NAVNEET	18	Criminal data management system using list
6	2019PGCACA06	SAKSHAM SAXENA	22	Multilevel -feedback priority queue scheduling
7	2019PGCACA07	RANJEET KUMAR	32	A dynamic city map using source oriented graph data structure as adjacency list.
8	2019PGCACA08	SHUBHAM PRATEEK	36	E-Calender Planner
9	2019PGCACA09	RUPESH KUMAR	21	Travel Trip Management System using List.
10	2019PGCACA10	HEMANT BIRLA	5	Medicine store data management using Vector / Map / List
11	2019PGCACA11	KUSH RAJPUROHIT	7	Gym data management system
12	2019PGCACA12	MUSKAN KHAN	9	Online Quiz using vector
13	2019PGCACA13	DEEPAK SINGH	2	Retail store management using vector
14	2019PGCACA14	JYOTI HARODE	14	Canteen management sytem
15	2019PGCACA15	CHITRAKSHI SHARMA	24	Meeting Arrangement and Record System.
16	2019PGCACA16	KANHAIYA KUMAR	11	Bus reservation system
17	2019PGCACA17	SHARAJ SHARMA	27	Insurance Management System using Vector / Map.
18	2019PGCACA18	DHEERAJ PATIDAR	7	Gym data management system
19	2019PGCACA19	PRABHASH KUMAR	17	Library Management system using STL
20	2019PGCACA20	PIYUSH GUPTA	24	Meeting Arrangement and Record System.
21	2019PGCACA21	RAJIV KUMAR	19	Genetic Algorithm operations implementation using bitset.
22	2019PGCACA22	HIMANSHU KUMAR	32	A dynamic city map using source oriented graph data structure as adjacency list.

SI. No.	REGD. NO.	NAME OF THE STUDENT		
23	2019PGCACA23	ARTI KUMARI	10	Food ordering system
24	2019PGCACA24	SHWETA PATIL	12	Vehicle Parking management system
25	2019PGCACA25	DEEKSHA	9	Online Quiz using vector
26	2019PGCACA26	ABHISHEK CHAUDHARY	37	Person to Person Chain Marketing System using List.
27	2019PGCACA27	RAHUL ANAND	38	Product Chemical Composition Information using List / Vector.
28	2019PGCACA28	SHALINI SHARMA	12	Vehicle Parking management system
29	2019PGCACA29	ADARSH SHUKLA	13	Social network user account management
30	2019PGCACA30	JAI PRAKASH PANDEY	25	Online Voting system using Vector/ List.
31	2019PGCACA31	SHUBHAM SAHOO		Movie Ticket Booking System
32	2019PGCACA32	AMIT SOREN	39	URL to IP and vice versa mapping and URL data management using MAP
33	2019PGCACA33	ANUJ SHARMA	XX	XXXXXXXXXXXXXXXXXXXXXXXXXX
34	2019PGCACA34	RAJ KUMAR	XX	XXXXXXXXXXXXXXXXXXXXXXXXXX
35	2019PGCACA35	PRASHANT SONI	13	Social network user account management
36	2019PGCACA36	HIMANSHU SINGH	26	Railway Waiting List Management System using Priority Queue.
37	2019PGCACA38	SAPNA CHAUBEY	5	Medicine store data management using Vector / Map / List
38	2019PGCACA39	ANURAG KUMAR	38	Product Chemical Composition Information using List / Vector.
39	2019PGCACA40	RISHABH MUNDRA	1	Contact list management using map
40	2019PGCACA41	SHYAM JEE SINGH	20	OS Job scheduling using priority queue.
41	2019PGCACA42	PANKAJ KUMAR PANDEY	20	OS Job scheduling using priority queue.
42	2019PGCACA43	MITHILESH KUMAR MASTER	23	Live score display system using List.
43	2019PGCACA44	PRITIBARDHAN JHA	19	Genetic Algorithm operations implementation using bitset.
44	2019PGCACA45	DIVYANSHI AGARWAL	3	Hotel room allocation using MAP
45	2019PGCACA46	CHANDRAHAS PATEL	26	Railway Waiting List Management System using Priority Queue.
46	2019PGCACA47	ANKITA SAKSERIA	2	Retail store management using vector
47	2019PGCACA48	ABHAY KUMAR VERMA	39	URL to IP and vice versa mapping and URL data management using MAP
48	2019PGCACA49	AAKANKSHA KUMARI	36	E-Calender Planner
49	2019PGCACA50	SAYAN SIKDER	28	Item dispatching system using List.
50	2019PGCACA51	KAPIL KUMAR	16	corona virus data management system
51	2019PGCACA52	SHIVANI	XX	XXXXXXXXXXXXXXXXXXXXXXXXXX
52	2019PGCACA53	RAKSHANDA MUJUMDAR	8	URL shortening using map
53	2019PGCACA54	MEGHA AGARWAL	3	Hotel room allocation using MAP
54	2019PGCACA55	ANJALI NIRMALA LAKRA	18	Criminal data management system using list

Sl. No.	REGD. NO.	NAME OF THE STUDENT		
55	2019PGCACA56	MAITRI GUREY	4	Patient Consultancy Management using list
56	2019PGCACA57	RITU BURMAN	4	Patient Consultancy Management using list
57	2019PGCACA58	PRABHAT KUMAR TIWARI	30	Botanical data management system.
58	2019PGCACA59	AVNISH TIWARI	23	Live score display system using List.
59	2019PGCACA60	VINAY KUMAR DWIVEDI	37	Person to Person Chain Marketing System using List.
60	2019PGCACA61	SHIVAM KUMAR	33	Flight Management System at Airport
61	2019PGCACA62	SUMANTA PATRA	1	Contact list management using map
62	2019PGCACA63	SARAD KUMAR YADAV	25	Online Voting system using Vector/ List.
63	2019PGCACA64	SUDEV MAJHI	XX	XXXXXXXXXXXXXXXXXXXXXXXXXX
64	2019PGCACA65	SUMAN PRAMANIK	31	File Compressor using C++
65	2019PGCACA66	SOVAN MONDAL	6	Bank Management using Map and List
66	2019PGCACA67	RISHABH RAJ	XX	XXXXXXXXXXXXXXXXXXXXXXXXXX
67	2019PGCACA68	ROSHAN KUMAR BANWAR	27	Insurance Management System using Vector / Map.
68	2019PGCACA69	SHIVJEE SHARMA	30	Botanical data management system.
69	2019PGCACA70	BALRAM KUMAR	35	Network packet queue management using priority queue
70	2019PGCACA71	AMRENDRA KUMAR	29	Online Bidding system using vector.
71	2019PGCACA72	SHUBHAM KUMAR	29	Online Bidding system using vector.
72	2019PGCACA73	SHRUTI AGRAWAL	14	Canteen management sytem
73	2019PGCACA74	VISHESHANK SINGH	31	File Compressor using C++
74	2019PGCACA75	KM NAMO GUPTA	10	Food ordering system
75	2019PGCACA76	PRAKHAR SRIVASTAVA	11	Bus reservation system
76	2019PGCACA77	SANDHYA SINGH	8	URL shortening using map
77	2019PGCACA78	PRASHANT KUMAR SHARMA	34	RTO DL data management system using vector/queue
78	2019PGCACA79	DIPAYAN MANNA	28	Item dispatching system using List.
79	2019PGCACA80	SHIVAM KUMAR GUPTA	34	RTO DL data management system using vector/queue
80	2019PGCACA81	ANKU RAJ	16	corona virus data management system
81	2019PGCACA82	RISHU RAJAN	33	Flight Management System at Airport
82	2019PGCACA83	PAL ARVIND RAMASHANKAR	15	Complaint Management system
83	2019PGCACA84	MAHESH CHOUDHARY	22	Multilevel -feedback priority queue scheduling
84	2019PGCACA85	NISHANT KUMAR	15	Complaint Management system
85	2019PGCACA86	SANDEEP PATEL	35	Network packet queue management using priority queue