

NACIN MUMBAI  
Courses conducted from April, 2019 to March 2020

Sr.No.	Name of the course	Duration of Course (days)	DATE/S		Officers participated				Total No. of Officers	Man-days (7)=(3)X(6)	Director	Co-ordinator
			FROM	TO	Group 'A'	Group 'B'	Group 'C'	Others				
1	2	3	4		5				6	7		
1	Induction Course for P.O. of Customs (UN)	7	25.02.2019	09.04.2019	0	31	0	0	31	217	Vinay Arya	Marietta Azavedo
2	Sevottam	0.5	05.04.2019		0	15	3	0	18	9	Kamalesh Gour	R.J. Reddy
3	ITS Probationers (UN)	8	08.04.2019	18.04.2019	5	0	0	0	5	40	Deepak Mata	A.R. Radhakrishnan
4	Safe Framework of Standards & AEO Programme (UN) (outreach at NCH)	0.5	10.04.2019		0	13	1	0	14	7	Kamalesh Gour	Marietta Azavedo
5	Training for Custom Brokers(UN)	3	10.4.2019	12.04.2019	0	0	0	73	73	219	Deepak Mata	Marietta Azavedo
6	Use of Third Party Information to improve compliance	1	12.04.2019		4	20	0	0	24	24	Kamalesh Gour	Suhas Patil
7	Induction Course for CGST Inspectors(UN)	30	15.04.2019	29.05.2019	0	56	0	0	56	1680	Kamalesh Gour	Sunita Sadhwani
8	GST Refresher Training course (interactive session)(UN)	2	25.04.2019	26.04.2019	24	0	0	0	24	48	Deepak Mata	Vandana Kalwani
9	Summer Camp for Kids (UN)	5	06.05.2019	10.05.2019	0	0	0	32	32	160	Deepak Mata	Vandana Kalwani
10	Training for newly Promoted Appraisers (UN)	10	06.05.2019	17.05.2019	0	43	0	0	43	430	Deepak Mata	Swati Sawant
11	Financial Accounting /Excel/ Tally	5	06.05.2019	10.05.2019	3	18	5	0	26	130	Girish Tilve	Sarita Bhosale
12	Refresher training on GST Back End (UN)	2	09.05.2019	10.05.2019	3	17	0	0	20	40	Deepak Mata	Vandana Kalwani
13	Career Counselling for Youngsters (UN)	1	11.05.2019		0	0	0	16	16	16	Deepak Mata	Vandana Kalwani
14	GST Symposium "capacity building in GST" (UN)	1	13.05.2019		11	11	0	0	22	22	Deepak Mata	Swati Sawant
15	Course For Retiring Officers	3	15.05.2019	17.05.2019	8	19	12	0	39	117	Girish Tilve	Anita Mada
16	Prosecution/Compounding of Offences	1	17.05.2019		9	0	0	0	9	9	Kamalesh Gour	Hema Venkatesh
17	Official Languages	3	20.05.2019	22.05.2019	0	14	7	0	21	63	Rajiv Sharma	Sunita Sadhwani
18	Krav Maga (UN)	1	17.05.2019		1	21	3	0	25	25	Girish Tilve	Sarita Bhosale
19	Refresher training on GST Back End (UN)	2	23.05.2019	24.05.2019	2	13	0	0	15	30	Deepak Mata	Vandana Kalwani
20	Recovery of Arrears & Write off	1	24.05.2019		2	7	0	0	9	9	Kamalesh Gour	R.J. Reddy
21	GST Symposium "Demand & Recovery"(UN)	1	27.05.2019		5	11	0	0	16	16	Deepak Mata	Vandana Kalwani
22	Refresher Training in GST (UN)	2	03.06.2019	04.06.2019	12	15	0	0	27	54	Deepak Mata	Vandana Kalwani
23	Orientation for newly promoted Supdt (UN)	14	03.06.2019	17.06.2019	0	49	0	0	49	686	Kamalesh Gour	Swati Sawant
24	Examination of Import & Export goods	1	07.06.2019		0	11	0	0	11	11	Vinay Arya	Marietta Azavedo
25	GST Symposium on 'Audit in GST department under Section 5 of CGST Act (UN)	1	10.06.2019		7	12	0	0	19	19	Deepak Mata	Vandana Kalwani
26	Clearance of Food Consignments at locations where FSSAI has provided delegation (UN)	1	11.06.2019		0	24	0	0	24	24	Ravi Tiwari	Swati Sawant
27	Refresher Training on GST Back End (UN)	2	13.06.2019	14.06.2019	1	11	0	0	12	24	Deepak Mata	Vandana Kalwani
28	Coral Draw Course for NACIN staff (UN)	0.5	17.06.2019		0	11	0	0	11	5.5	Girish Tilve	Marietta Azavedo
29	Administration & Establishment	1	21.06.2019		2	4	3	0	9	9	Rajiv Sharma	Sabu Varghese
30	GST Symposium on 'New Returns' (UN)	1	24.06.2019		3	12	0	11	26	26	Deepak Mata	Vandana Kalwani
31	Intelligence, Investigation & SCN	3	24.06.2019	26.06.2019	2	11	0	0	13	39	Vinay Arya	Suhas Patil
32	Training at Dabolim Airport Outreach at Goa (UN)	1	24.06.2019		0	19	0	0	19	19	Girish Tilve	Marietta Azavedo
33	Training for P.O. of Goa Customs - Outreach at Goa (UN)	2	25.06.2019	26.06.2019	2	33	0	0	35	70	Girish Tilve	Marietta Azavedo
34	Right To Information Act, 2005	1	28.06.2019		1	7	1	0	9	9	Rajiv Sharma	Hema Venkatesh
35	Training on Anti-terrorism & Emerging role of Custom	1	12.07.2019		21	29	0	0	50	50	Rajiv Sharma	Sabu Varghese
36	CBIC-GST Application training for CAG	1	08.07.2019		0	25			25	25	Deepak Mata	Vandana Kalwani
37	Course for Custom Brokers (UN)	2	10.07.2019	11.07.2019	0	0	0	84	84	168	Deepak Mata	Marietta Azavedo
38	Training in GST Audit (UN)	3	03.07.2019	05.07.2019	4	52			56	168	Deepak Mata	Vandana Kalwani
39	Sea Cargo Manifest & Transshipment Regulation, 2018 (UN)	1	02.07.2019		0	0	0	61	61	61	Kamalesh Gour	Swati Sawant
40	GST Symposium on MSME Sector (UN)	1	11.07.2019		12	15	0		27	27	Deepak Mata	Vandana Kalwani
41	Interactive workshop for IO/PO	1	19.07.2019		15	24			39	39	Rajiv Sharma	Swati Sawant
42	MDSEI - SWIFT (UN)	1	22.07.2019		29	5	0	13	47	47	Deepak Mata	Suhas Patil
43	Induction Training for CGST Inspectors (UN)	29	22.07.2019	30.08.2019	0	63	0	0	63	1827	Girish Tilve	Sunita Sadhwani
44	SWIFT for Trade (UN)	1	23.07.2019					43	43	43	Deepak Mata	Suhas Patil
45	Training in MS Office Excel	3	24.07.2019	26.07.2019	6	15	0	0	21	63	Girish Tilve	Sarita Bhosale

46	Sea Cargo Manifest & Transhipment Regulation, 2018 (UN)(Outreach - Nagpur)	1	24.07.2019		1	8	0	25	34	34	Kamalesh Gour	Swati Sawant
47	Sea Cargo Manifest & Transhipment Regulation, 2018 (UN)(Outreach - Nashik)	1	29.07.2019		3	14	0	20	37	37	Kamalesh Gour	Swati Sawant
48	Vigilance & Enquiry Proceedings	2	01.08.2019	02.08.2019	4	9	0	0	13	26	Rajiv Sharma	Swati Sawant
49	Leadership Series - Women as Leaders (UN)	1	05.08.2019		14	66	0	0	80	80	Deepak Mata	Marietta A
50	Data Analytics in GST	5	05.08.2019	09.08.2019	1	24	0	0	25	125	Girish Tilve	Marietta A
51	Refresher Training on CBIC-GST Backend Application (UN)	2	08.08.2019	09.08.2019	0	16	0	0	16	32	Deepak Mata	Vandana Kalwani
52	Departmental Facilities for staff	1	09.08.2019		2	7	0	0	9	9	Rajiv Sharma	Hema Venkatesh
53	FEMA, 1999 & PMLA, 2002	1	09.08.2019		2	7	0	0	9	9	Girish Tilve	Sarita Bhosale
54	Drug Law Enforcement	4	19.08.2019	22.08.2019	1	6	0	20	27	108	Rajiv Sharma	Marietta A
55	Workshop on GST for DAE officers (UN)	1	19.08.2019		0	0	0	50	50	50	Deepak Mata	Vandana Kalwani
56	Workshop with Tax officers of Centre & State on new return offline	1	19.08.2019		18	15	0	0	33	33	Deepak Mata	Hema Venkatesh
57	Training in GST Audit (UN) (Outreach)	5	19.08.2019	23.08.2019	7	134	0	0	141	705	Deepak Mata	Vandana Kalwani
58	Course on Cyber Forensics	3	20.08.2019	22.08.2019	2	17	0	0	19	57	Kamalesh Gour	Sunita Sadhwani
59	Course For Retiring Officers	3	26.08.2019	28.08.2019	4	29	0	1	34	102	Girish Tilve	Anita Mada
60	Training on new GST Returns (UN)	1	28.08.2019		11	41	0	4	56	56	Deepak Mata	Hema Venkatesh
61	Refresher Training in GST (UN)	2	29.08.2019	30.08.2019	4	19	0	9	32	64	Deepak Mata	Vandana Kalwani
62	Women's Empowerment	2	29.08.2019	30.08.2019	0	13	0	0	13	26	Rajiv Sharma	Hema Venkatesh
63	GeM & Eprocurement	1	06.09.2019		1	17	0	0	18	18	Vinay Arya	A.R. Radhakrishnan
64	GST Symposium on Sabka Vishwas-LDRS(UN)	1	09.09.2019		11	10	0	0	21	21	Deepak Mata	Vandana Kalwani
65	Induction for CGST Inspectors (UN)	30	16.09.2019	25.10.2019	0	69	0	0	69	2070	Kamalesh Gour	Sunita Sadhwani
66	Training in GST Audit (UN)(Outreach)	5	16.09.2019	20.09.2019	7	110	0	0	117	585	Deepak Mata	Vandana Kalwani
67	Classification & Valuation	3	17.09.2019	19.09.2019	0	19	0	0	19	57	Kamalesh Gour	Marietta A
68	Training Programme for Pune Airport Officers(UN)(Outreach)	1	20.09.2019		0	19	0	0	19	19	Girish Tilve	Marietta A
69	Refresher Training on CBIC GST Backend (UN)	2	19.09.2019	20.09.2019	0	14	0	0	14	28	Deepak Mata	Vandana Kalwani
70	Use of Third Party Information to improve compliance	1	20.09.2019		1	10	0	0	11	11	Kamalesh Gour	Suhas Patil
71	TOT for "Authorised Officers" for Clearance of Food Consignments at loactions where FSSAI has provided Delegation (UN)	1	20.09.2019		0	18	0	0	18	18	Deepak Mata	Marietta A
72	GST Symposium on Annual Returns(UN)	0.5	23.09.2019		8	10	0	0	18	9	Deepak Mata	Vandana Kalwani
73	Training for MBA students of IIFT (half day)	0.5	24.09.2019		0	0	0	51	51	25.5	Deepak Mata	Marietta A
74	Training on Refund in GST (UN)	1	24.09.2019		9	27	0	0	36	36	Deepak Mata	Vandana Kalwani
75	Custom Valuation & Transfer Pricing (UN)	2	26.09.2019	27.09.2019	4	23	0	0	27	54	Deepak Mata	Marietta A
76	Infrastructure Development	1	27.09.2019		2	21	0	0	23	23	Girish Tilve	H.H. Jafferri
77	GST Symposium on 'Future Trends in Taxation' (UN)	1	01.10.2019		5	8	0	0	13	13	Deepak Mata	Vandana Kalwani
78	Data Analytics for IRS Probationers of 69th batch (UN)	4	07.10.2019	11.10.2019	32	0	0	0	32	128	Deepak Mata	Sarita Bhosale
79	Refresher Training on CBIC GST	1	10.10.2019		9	14	0	0	23	23	Deepak Mata	Vandana Kalwani
80	Unfolding Integrity & Ethics (UN)	1	15.10.2019		71	65	0	0	136	136	Deepak Mata	Marietta Azavedo
81	Wellness/Stress Management & Yoga	3	16.10.2019	18.10.2019	1	18	0	0	19	57	Girish Tilve	Anita Mada
82	Refresher Training in GST Backend(UN)	2	17.10.2019	18.10.2019	0	8	0	0	8	16	Deepak Mata	Vandana Kalwani
83	Audit in Customs	2	24.10.2019	25.10.2019	0	33	0	0	33	66	Deepak Mata	Marietta Azavedo
84	Induction for Inspectors (EO/PO) of Customs (UN) *	19	04.11.2019	29.11.2019	0	40	0	0	40	760	Kamalesh Gour	Marietta Azavedo
85	Customised Course on Customs Intelligence for Palestinians (UN)	5	04.11.2019	08.11.2019	0	0	0	30	30	150	Vinay Arya	Suhas Patil
86	Gender Sensitization	2	05.11.2019	06.11.2019	0	15	0	0	15	30	Kamalesh Gour	Anita Mada
87	Refresher Training on CBIC back-end (UN)	2	07.11.2019	08.11.2019	0	10	0	0	10	20	Deepak Mata	Vandana Kalwani
88	Free Trade Agreements, its misuse and Redressal mechanism	2	07.11.2019	08.11.2019	3	9	0	0	12	24	Vinay Arya	Sabu Varghese
89	Recovery of Arrears & Write off	1	11.11.2019		0	18	0	0	18	18	Kamalesh Gour	R.J. Reddy
90	Induction for Inspectors of CGST (UN) **	20	11.11.2019	29.11.2019	0	101	0	0	101	2020	Kamalesh Gour	Sunita Sadhwani
91	GST Symposium on Betting & Gambling (UN)	0.5	11.11.2019		3	2	0	5	10	5	Deepak Mata	Vandana Kalwani

92	Work-up (Harbour & Sea Training) for Customs Marine Staff & Customs officers (UN)	14	11.11.2019	27.11.2019	0	19	42	0	61	854	Girish Tilve	Hema Venkatesh
93	Training in GST Audit (Outreach-Nashik) (UN)	5	11.11.2019	15.11.2019	5	60	0	0	65	325	Deepak Mata	Vandana Kalwani
94	Training on Security Management and Arms Training (UN)	8	13.11.2019	22.11.2019	0	0	15	0	15	120	Girish Tilve	Hema Venkatesh
95	Administration-Establishment & Sevottam (Outreach Goa) (UN)	2	14.11.2019	15.11.2019	1	28	13	0	42	84	Kamalesh Gour	Anita Mada
96	Examination of Import & Export Goods	1	15.11.2019		0	3	0	0	3	3	Vinay Arya	Suhas Patil
97	Retiring Officers	3	18.11.2019	20.11.2019	0	16	2	0	18	54	Kamalesh Gour	Anita Mada
98	Mandatory Training for Executive Assistant working under CBIC for promotion to post of A.O	15	18.11.2019	06.12.2019	0	78	0	0	78	1170	Kamalesh Gour	Anita Mada
99	Course for Authorized Representative on Skill and Case Study (UN)	1	18.11.2019		20	8	0	0	28	28	Deepak Mata	Marietta A.
100	Refresher Training on CBIC back-end (UN)	2	21.11.2019	22.11.2019	0	10	0	0	10	20	Deepak Mata	Vandana Kalwani
101	Intelligence, Investigation & SCN	3	25.11.2019	27.11.2019	2	32	2	0	36	108	Vinay Arya	Suhas Patil
102	Training in GST Audit (Outreach-Raigad) (UN)	5	25.11.2019	29.11.2019	6	108	0	0	114	570	Deepak Mata	Vandana Kalwani
103	Allied Acts for Customs	2	25.11.2019	26.11.2019	0	9	0	0	9	18	Kamalesh Gour	Sunita Sadhwani
104	Drug Law Enforcement	4	02.12.2019	05.12.2019	0	17	0	7	24	96	Kamalesh Gour	Hema Venkatesh
105	Mandatory Training of Inspector of Customs (P.O.)for Promotion to the Grade of Supdt.(Prev.) (Unscheduled) Outreach NCH	10	02.12.2019	13.12.2019	0	190	0	0	190	1900	Niraj Sikri	Hema Venkatesh
106	Mandatory Training for Inspectors of Customs for Promotion to the Grade of Supdt.(Prev.) (Unscheduled) outreach JNCH	10	03.12.2019	13.12.2019	0	223	0	0	223	2230	Kamalesh Gour	Sunita Sadhwani
107	Refresher Training on CBIC GST Back End Application	2	05.12.2019	06.12.2019	0	11	0	0	11	22	Arpita Naharya	Marietta A.
108	Women's Empowerment	2	05.12.2019	06.12.2019	0	12	2	0	14	28	Shweta Yadav	Anita Mada
109	Right to Information Act, 2015	1	09.12.2019		0	9	0	0	9	9	Shweta Yadav	Anita Mada
110	Mandatory Training for Inspectors of CGST for Promotion to the grade of Supdt (Unscheduled (NACIN R.No.14)	10	09.12.2019	20.12.2019	0	68	0	0	68	680	Vinay Arya	Vandana Kalwani
111	Mandatory Training for Inspectors of CGST for Promotion to the grade of Supdt (Unscheduled (NACIN Auditorium)	10	09.12.2019	20.12.2019	0	90	0	0	90	900	Rajiv Sharma	Sarita Bhosale
112	Mandatory Training for Inspectors of CGST for Promotion to the grade of Supdt (Unscheduled (outreach Air India Bldg.)	10	09.12.2019	20.12.2019	0	179	0	0	179	1790	Arpita Naharya	Marietta A.
113	Mandatory Training for Inspectors of CGST for Promotion to the grade of Supdt (Unscheduled (outreach Pune)	10	09.12.2019	20.12.2019	0	142	0	0	142	1420	Deepak Mata	Suhas Patil
114	Mandatory Training for Inspectors of CGST for Promotion to the grade of Supdt (Unscheduled (outreach Nagpur)	10	09.12.2019	20.12.2019	0	60	0	0	60	600	Girish Tilve	Sabu Varghese
115	Administration & Establishment	1	13.12.2019		2	12	4	0	18	18	Shweta Yadav	Anita Mada
116	Mandatory Training of Inspector of Customs (P.O.)for Promotion to the Grade of Supdt.(Prev.) (Unscheduled) Outreach NCH	10	16.12.2019	27.12.2019	0	204	0	0	204	2040	Niraj Sikri	Hema Venkatesh
117	Mandatory Training for Inspectors of Customs for Promotion to the Grade of Supdt.(Prev.) (Unscheduled) outreach JNCH	10	16.12.2020	27.12.2020	0	256	0	0	256	2560	Kamalesh Gour	Sunita Sadhwani
118	Financial Accounting/Advanced Excel/Tally	5	16.12.2019	20.12.2019	0	17	4	0	21	105	Shweta Yadav	Anita Mada
119	Sensitization of officers of SC/ST Officers in CBIC	1	18.12.2019		1	12	4	0	17	17	Shweta Yadav	Anita Mada
120	Refresher Training on CBIC GST Back End Application (UN)	2	19.12.2019	20.12.2019	1	13	0	0	14	28	Shweta Yadav	Anita Mada
121	Refresher Training in GST	2	06.01.2020	07.01.2020	15	8	0	7	30	60	Deepak Mata	Vandana Kalwani
122	MS Office Excel	3	08.01.2020	10.01.2020	0	14	2		16	48	Shweta Yadav	Anita Mada
123	Sevottam (outreach) at NCH	0.5	08.01.2020		4	81	28		113	56.5	Arpita Naharya	Marietta A.
124	Refund in GST	1	10.01.2020		0	12	0	16	28	28	Deepak Mata	Vandana Kalwani
125	Anti-Terrorism & Emerging role of Customs	1	13.01.2020		28	6	0	0	34	34	Niraj Sikri	Hema Venkatesh
126	GST Symposium on 'E-Invoicing in GST' (UN)	1	15.01.2020		1	6	0	9	16	16	Deepak Mata	Vandana Kalwani

127	Training in GST & Customs (For Air Force Officers)(UN)	1	17.01.2020		1	7	0	0	8	8	Deepak Mata	Vandana Kalwani
128	Export Promotion Schemes/Export Frauds	2	16.01.2020	17.01.2020	2	12	0	0	14	28	Vinay Arya	Suhas Patil
129	Interactive Workshop for I.O./P.O.	1	17.01.2020		8	15	0	0	23	23	Shweta Yadav	Anita Mada
130	Training for Authorised Officers for clearance of food consignment at location where FSSAI has provided delegation	1	17.01.2020		9	0	0	0	9	9	Niraj Sikri	Hema Venkatesh
131	Wellness/Stress Management Yoga	3	20.01.2020	22.01.2020	0	15	5	1	21	63	Shweta Yadav	Anita Mada
132	Exposure Visit of Senior Customs Officers of Maldives (UN)	5	20.01.2020	24.01.2020	0	0	0	10	10	50	Vinay Arya	Suhas Patil
133	Training on Premises Based Audit in Customs (UN)	5	20.01.2020	24.01.2020	0	24	0	0	24	120	Deepak Mata	Vandana Kalwani
134	Classification, Valuation & Assessment of Customs duties	3	22.01.2020	24.01.2020	0	13	0	0	13	39	Vinay Arya	Suhas Patil
135	Security Market & Insurance Sector	2	23.01.2020	24.01.2020	11	5	0	0	16	32	Arpita Naharya	Marietta A.
136	International Air-Cargo Interdiction Training (IACIT) (UN)	5	27.01.2020	31.01.2020	27	0	0	0	27	135	Deepak Mata	Marietta A.
137	Dispute Settlement/Litigation Process	2	27.01.2020	28.01.2020	1	29	0	0	30	60	Vinay Arya	Suhas Patil
138	Cyber Forensics	3	29.01.2020	31.01.2020	1	13	4	0	18	54	Deepak Mata	Marietta A.
139	Training program for Retiring Officers	3	03.02.2020	05.02.2020	10	13	9	0	32	96	Shweta Yadav	Anita Mada
140	Orientation of newly promoted Superintendents(UN)	10	03.02.2020	14.02.2020	0	38	0	0	38	380	Kamalesh Gour	Sunita Sadhwani
141	Training in GST Audit for SGST (UN)	4	04.02.2020	07.02.2020	0	0	0	53	53	212	Deepak Mata	Vandana Kalwani
142	GST Symposium on 'Improving GST Compliance Management: Synergies between GST and Income Tax (UN)	1	07.02.2020	07.02.2020	5	15	0	9	29	29	Deepak Mata	Vandana Kalwani
143	Official Language	3	12.02.2020	14.02.2020	0	7	10	0	17	51	Kamalesh Gour	Sunita Sadhwani
144	Refresher Training on CBIC GST Back End Application (UN)	2	13.02.2020	14.02.2020	1	13	0	0	14	28	Arpita Naharya	Marietta
145	Data Analytics in GST	5	17.02.2020	21.02.2020	0	12	0	0	12	60	Arpita Naharya	Marietta A.
146	Training on Customs & GST (for IAF & Foreign Officers) (UN)	1	21.02.2020	21.02.2020	0	0	0	21	21	21	Arpita Naharya	Marietta A.
147	Prosecution/Compounding of Offences	1	24.02.2020	24.02.2020	1	9	0	0	10	10	Niraj Sikri	Hema Venkatesh
148	Refresher GST Training for SGST Officers(UN)	3	26.02.2020	28.02.2020	0	0	0	42	42	126	Deepak Mata	Vandana Kalwani
149	Refresher Training on CBIC GST Back End Application (UN)	2	27.02.2020	28.02.2020	2	16	0	0	18	36	Arpita Naharya	Marietta A.
150	Security Market & Insurance Sector	2	05.03.2020	06.03.2020	0	78	0	0	20	40	Arpita Naharya	Marietta A.
151	Refresher Training on CBIC GST Back End Application (UN)	2	12.03.2020	13.03.202	0	10	0	0	10	20	Arpita Naharya	Marietta A.
152	Financial Investigations relating to Import & Export(UN)	1	13.03.2020	13.03.2020	3	18	0	0	21	21	Niraj Sikri	Sarita Bhosale
153	Sensitization of officers of SC/ST Officers in CBIC	1	13.03.2020	13.03.2020	0	223	0	0	20	20	Arpita Naharya	Marietta A.
154	Interactive Workshop of Inquiry Officer/Presenting Officer	1	13.03.2020	13.03.2020	16	22	0	0	38	38	Shweta Yadav	Anita Mada
*(UN) - Unscheduled		566.5			619	4509	181	723	5771	34666.5		