CHRIST UNIVERSITY, BANGALORE - 29 M.PHIL PROGRAM 2010 (Registered in August 2010)

SI. No	Reg. No.	Student Name	Guide Name	Title
	Commerce			
1	1031602	JOSEPHINE GEETHA	Thomas Joseph, Associae Professor & HOD, Dept of Commerce, Christ University, Bangalore	Impact of Micro Finance on the Urban Poverty Alleviation
2	1031603	KIRAN	Nithila Vincent, Assoc Professor &Coordinator, Dept of Commerce, Christ University, Bangalore	Customer perception and satisfaction towards technology based banking services in India
3		MARY RANI THOMAS	Mynavathi L, Asst. Professor &Coordinator, Dept of Commerce, Christ University, Bangalore	Impact of growing shopping malls and behaviour of urban shoppers
4	1031605	MONIKA AGGARWAL	Jain Mathew, Associate Professor & HOD, Dept of Management Studies, Christ University, Bangalore	Investor sentiments, Trading behaviour, and informational efficiency in Indian futures market
5	1031606	PUJA ROSHANI	Mynavathi L, Asst. Professor &Coordinator, Dept of Commerce, Christ University, Bangalore	A Study of retail service expectations on Bangalore shoppers
6	1031607	ROSELINE RABECCA	Bhama T, Assistant Professor, Dept of Management Studies, Christ University, Bangalore	A study on consumer perception towards Nandini Milk products in Bangalore city.
7	1031608	TARUN CHAUHAN	Thomas Joseph, Associae Professor & HOD, Dept of Commerce, Christ University, Bangalore	A studyon the awareness about Health Insurance schmes among the unorganized sector

			Nithila Vincent, Assoc	
			Professor &Coordinator,	
			Dept of Commerce,	
8	1031609	THAMARAI SELVI S.	Christ University, Bangalore	Indian small car market and factors influencing customer's purchase decisions
				-
			Nithila Vincent, Assoc	
			Professor &Coordinator,	
			Dept of Commerce,	Impact of food advertisement on children and its effect on parents buying
9		GINU GEORGE	Christ University, Bangalore	decision
	Managemer	<u>nt</u>		
			Harold Andrew Patrick,	
			Associate Professor,	
			Institute of Management,	
10	1030001	BHASKAR R.	Christ University, Bangalore	Factors effecting employment choice & willingness to stay in IT insudtry
			Ganesh L, Associate	
			Professor,	
,,	4000000	OLIA BIALLY ZOLIEB II	Institute of Management,	Adoption of Digital technologies in channel Management on Indian
11	1030002	GHADIALLY ZOHER H.	Christ University, Bangalore S Jeevananda,	pharmaceutical industry
			Associate Professor,	
			Institute of Management,	
12	1030003	HARSHA H.R.	Christ University, Bangalore	Impact of Asset services & SCM on IT industry - Post M & A
12	1000000	TIAROTIA TI.R.	Jain Mathew, Associate	Impact of Asset services a content industry if ost in a A
			Professor & HOD,	
			Dept of Management Studies,	Study on work culture in relation to sense of Humor in Hotel industry in
13	1030004	JACOB P. JOHN	Christ University, Bangalore	Bangalore
	1030004	ONCODI. JOHN	S Jeevananda,	Dangaloro
			Associate Professor,	
			Institute of Management,	
14	1030005	JOGI MATHEW	Christ University, Bangalore	Factors influencing consumer purchase decision in mid car segment
			Jain Mathew, Associate	
			Professor & HOD,	
			Dept of Management Studies,	A study of Health in relation to work life balance and organization culture on IT
15	1030006	KAVITHA S.B.	Christ University, Bangalore	industry, Bangalore

			Ganesh L, Associate	
			Professor,	
			Institute of Management,	Revenue and working capital Management valuation of listed and unlisted
16	1030007	KEERTI MALLELA	Christ University, Bangalore	restaurants in India
			Jain Mathew, Associate	
			Professor & HOD,	
			Dept of Management Studies,	A study on organisational culture in relation with HRM Practices in Hotel Industry
17	1030008	KERWIN SAVIO NIGLI	Christ University, Bangalore	in Bangalore
			Ganesh L, Associate	
			Professor,	
			Institute of Management,	
18	1030009	KRITHIKA G.K.	Christ University, Bangalore	Consumer perception & receptivity of loyalty programs of organised retailers
			Harold Andrew Patrick,	
			Associate Professor,	
			Institute of Management,	Motivation in relation to work engagement of sales personnel in Telecom
19	1030010	MEERA JOSEPH	Christ University, Bangalore	Industry
			S Jeevananda,	
			Associate Professor,	
			Institute of Management,	
20	1030011	NANDINI R.	Christ University, Bangalore	Predictors of Faction Clothing Involvement among urbanites
			Harold Andrew Patrick,	
			Associate Professor,	
			Institute of Management,	
21	1030012	RENU S.	Christ University, Bangalore	Work life Balance: Issues and challenges in the Information Technology Sector
			Bhama T, Assistant	
			Professor,	
			Dept of Management Studies,	
22	1030013	SASIKALA M.	Christ University, Bangalore	A study on footfall and the sales in a mall in Bangalore
			Vinayak Anil Bhat, Assistant	
			Professor,	
			Institute of Management,	Cross border M & A origination from India - An evaluation og post merger
23	1030014	SIDDHARTHA SINGH	Christ University, Bangalore	performance of acquiring firms
24	1030015	SONA GEORGE	S Jeevananda	Implications of allowing FOI in Indian Multi brand Retail
			Harold Andrew Patrick,	
			Associate Professor,	
			Institute of Management,	New comers satisfaction in relation to organizational culture socialization and
25	1030016	SRIVIDYA VEDASNATA	Christ University, Bangalore	self efficacy of employees in IT sector

			Leena James, Asst. Professor,	
			Dept of Management Studies,	A Cturdy on arganizational performance related to ampleyee attitude and
26	1030017	VIMALA BIRESWARI R.	Christ University, Bangalore	A Study on organizational performance related to employee attitude and behavior in the Information Technology Industry, in Bangalore City
20	1030017	VIIVIALA BIRLSWARI K.	Vinayak Anil Bhat, Assistant	Denavior in the information reclinology industry, in bangalore city
			Professor,	
			Institute of Management,	Impact of MNP on consumer switching behaviour with special reference to
27	1030019	ZAFAR IQBAL	Christ University, Bangalore	demographic factors
	1000013	Z/ II / II (IQD/ IL	Bhama T, Assistant	demograpme ractors
			Professor,	
			Dept of Management Studies,	
28	1030020	VEDHAVALLI MUDALIAR	Christ University, Bangalore	A study on consumer perception towards organic food products in Bangalore
			Ganesh L, Associate	, , , , , , , , , , , , , , , , , , , ,
			Professor,	
			Institute of Management,	
28	1031801	LEENA NAIR	Christ University, Bangalore	Outward Foreign Direct Investments from India in the services sector
			Divya Pradeep,	
			Assistant Professor,	
			Dept of Economics,	
29	1031802	SAVIANCE A.J.	Christ University, Bangalore	Impact of changes in Land Use pattern in the Ernakulam District
			Divya Pradeep,	
			Assistant Professor,	
30	1031803	USHA M.	Dept of Economics,	Education and skill requirement
30	Tourism	USHA IVI.	Christ University, Bangalore	Education and skill requirement
	Tourisiii		Suja John, Assistant	
			Professor, Dept of	
			Tourism Studies, Christ	The role of stakeholders in rural tourism - A case study on Kumbalangi Village
31	1031701	MARY ANN JOE	University, Bangalore	Tourism Project
<u> </u>			Joby Thomas, Assistant	
			Professor, Dept of	
			Tourism Studies, Christ	Environmental and socio-cultural impact on coastal areas, with special reference
32	1031702	PRARTHANA P.M.	University, Bangalore	to Karnataka Beaches
	Computer S	Science		
			Balaji V,	
			Associate Professor,	
			Dept of Computer Science,	Evaluation of the most Agile methods (XP, SCRUM, CRYSTAL CLEAR) used
33	1035001	BODJE N'KAUH NATHAN	Christ University, Bangalore	with the definition of quality developed by Toyota

			Balachandran K, Associate	
			Professor,	
			Faculty of Engineering,	
34	1035002	CHANDRAN SINGH BAL	Christ University, Bangalore	Stateful Packet Filter
			Rajeswari C N,	
			Associate Professor,	
			Dept of Computer Science,	
35	1035003	DEBADRITA NANDI	Christ University, Bangalore	Improving security through enhancement of NIDS features
			Sumitra Binu,	
			Assistant Professor,	
			Dept of Computer Science,	
36	1035004	DHANYA VARGHESE	Christ University, Bangalore	Content Based Image Retrieval - Challenges & wayforwarded
			Tulasi B, Assistant Professor,	
			Dept of Computer Science,	
37	1035005	KEERTHI A.V.	Christ University, Bangalore	Decision support system for banking (loan)
			Rohini V, AssistantProfessor,	
			Dept of Computer Science,	
38	1035006	LATHEEFA V.	Christ University, Bangalore	Analysis of web mining patters using custom-build Apriori
			Saravanan K N,	
			Assistant Professor,	
20	4025007		Dept of Computer Science,	Toyt Line Commentation in Ethionic Carint
39	1035007	MADHUSMITA ROUT	Christ University, Bangalore Tulasi B, Assistant Professor,	Text Line Segmentation in Ethiopic Script
			Dept of Computer Science,	Analysis of possibilities of Smartphone using the storage and computational
40	1035008		Christ University, Bangalore	capabilities of cloud efficiently
40	1033006	WALA BHAT FACILERSEE	Chilist Oniversity, Bangalore	capabilities of cloud efficiently
			Rohini V, Assistant Professor,	
			Dept of Computer Science,	
41	1035009	RAJA RAJESWARI BHAV	Christ University, Bangalore	Business Intelligence in Strategic Marketing for Retail (Apparel) Industry
<u> </u>	1000000	10.07(10.020(7)(10.01),(1	Balaji V,	Dueniess intelligenes in Strategie marketing for restail (Apparel) madeily
			Associate Professor,	
			Dept of Computer Science,	The relationship between the use of Agile Methods and the organizational culture
42	1035010		Christ University, Bangalore	- Case study of software companies in Thailand
			Rajeswari C N,	'
			Associate Professor,	
			Dept of Computer Science,	Inclouda Smart Home: Intelligent Domotic system using cloud based sensor
43	10350511	MATI MATANDIKO	Christ University, Bangalore	network
	Economics			

			Ganesh L, Associate	
			Professor,	
			Institute of Management,	
44	1031801	LEENA NAIR	Christ University, Bangalore	Outward Foreign Direct Investments from India in the services sector
			Divya Pradeep,	
			Assistant Professor,	
			Dept of Economics,	
45	1031802	SAVIANCE A.J.	Christ University, Bangalore	Impact of changes in Land Use pattern in the Ernakulam District
			Divya Pradeep,	
			Assistant Professor,	
			Dept of Economics,	
46		USHA M.	Christ University, Bangalore	Education and skill requirement
	Chemistry			
			Anitha Varghese,	
			Assistant Professor,	
			Dept of Chemistry,	Analytical studies on some potential chromogenes for the spectrophotometric
47	1035401	ALLEY ELISA XAVIER	Christ University, Bangalore	determination of metal ions
			Riya Datta, Associate	
			Professor, Dept of	
40	400=400		Chemistry,	
48	1035403	KUNHILAKSHMI K.	Christ University, Bangalore	An improved synthesis of biologically important hetrocyclic derivatives
			Anitha Varghese,	
			Assistant Professor ,	Ctualiza en como avecario como cuado co analytical vecanata in
40	1005404	SOUMYA JACOB	Dept of Chemistry, Christ University, Bangalore	Studies on some organic compounds as analytical reagents in
49	1035404 Mathematic		Christ University, Bangaiore	Spectrophotometry
	Mathematic	S 	Shivasharanappa Sigarkanti,	
			SGL, Dept of Mathematics,	
			Govt. Science College,	On total chromatic number of union, join, product and composition of certain
50	1035301	ANU SKARIA	Bangalore	standard graphs
30	1000001	AINO OIVAINA	Maruthamanikandan S,	Standard graphs
			Assistant Professor.	
			Dept of Mathematics,	Convective instability in a horizontal porous layer saturated with a radiating
51	1035302	FATHIMUNNISA	Christ University, Bangalore	couple-stress fluid
	.000002		Shivasharanappa Sigarkanti,	Soupro Strotte Hara
			SGL, Dept of Mathematics,	
			Govt. Science College,	
52	1035303	JOSE CHRISTOPHER S	•	Coloring of graphs

	400-00-		of Mathematics,	Effect of suction-injection-combination (SIC) on the onset of Magneto- Convection in a fluid with suspended particles under 1g & µg with free slip
53	1035305	SHINITHA JOSE	Christ University, Bangalore	bottom
54	1035306	SWETHA BASAPPA Y.	of Mathematics, Christ University, Bangalore	Effect of magnetic field and non-uniform temperature gradient on the onset of Rayleigh-Benard-Marangoni Convection with free slip-bottom in a micropolar fluid
			Maruthamanikandan S, Assistant Professor,	
			·	Dayleigh Danayd Mayangani convection in a havinantal naveya layer activisted
	4005007	CVEDA KUUDE IA AKBA	Dept of Mathematics, Christ University, Bangalore	Rayleigh-Benard-Marangoni convection in a horizontal porous layer saturated with a chemically reacting couple-stress fluid
55	1035307 Physics	STEDA KHUDEJA AKBA	Christ Oniversity, Bangalore	with a chemically reacting couple-stress huld
	Filysics		Manoj B,	
			Assistant Professor, Dept	
			of Physics,	
56	1035201	ANU ELIZABATH JOSE		Study of aromaticity of various Indian Coals by XRD technique
			Dr. Annapurni Subramaniam,	in the second se
			Reader, Indian Institute of	
			Astrophysics, Koramangala,	
57	1035202	ANUMOL C.G.	Bangalore – 560 034	Simulations for the UVIT instrument on Astrosat Mission
			Kunjomana A G,	
			Associate Professor, Dept	
			of Physics,	
58	1035203	DEEPTI MOHANTY	Christ University, Bangalore	Growth and Characterization of Gallium Telluride (Gate Crystals)
			S B Gudennavar,	
			Assistant Professor, Dept	
			of Physics,	
59	1035204	HARIS U.	Christ University, Bangalore	Studies on Interstellar Medium - Elemental Deletion and related properties
			S B Gudennavar,	
			Assistant Professor, Dept	
			of Physics,	
60		KIREN O.V.	Christ University, Bangalore	Study of Spontaneous Fission Vs Alpha Decay of some super heavy nucles
	Education			

			Louis George, Associate	
			Professor & HOD, Dept of	
			Chemistry, Christ	Study habits and academic achievement of gifted and slow learners among high
61	1034901	ALFENO MARIE S.	University, Bangalore	school students in Bangalore
			S Srikantaswamy, Additional	
			Director,	
			Centre for Research,	A correlative study of emotional intelligence and effective leadership among
62	1034902	CHANNAKESHAVA T.H.	Christ University, Bangalore	secondary school Heads of Bangalore city
			Kennedy Andrew Thomas,	
			Director, TQMS,	
63		UMADEVI PATIL	Christ Univeristy, Bangalore	A study on work engagement and teachers autonomy among secondary school
	English Stu	dies		
			Sreelatha R, Asst. Professor,	
			Dept of English, Christ	
64	1034101	ANJALI	University, Bangalore	Identity crisis and Homelessness in Urvashi Butalia's 'Other side of Silence'
			John Joseph Kennedy,	
			Associate Professor,	
			Dept of English ,	Where are your margins? - The shifting position of the 'other' in Michael
65	1034102	ARNILA RANMALI GUNA	Christ University, Bangalore	Ondaatje's 'English Patient' and Shyam Selvasurai's 'Funny Boy'
			Sreelatha R, Asst. Professor,	
			Dept of English, Christ	
66	1034103	ARUL PRABAHARAN GA		Representation of woman in Coetzee's disgrace and Elizabeth Costello
			Anil Joseph Pinto,	
			Assistant Professor,	
			Dept of English,	Simulaera and Simulation in Don Delillo's novels : white noise, underworld and
67	1034105	LERINCE BABY ANGELA	Christ University, Bangalore	point omega
			Indira Ramaswami,	
			Associate Professor,	
	100110-		Dept of English,	T
68	1034106	MADHUSHREE S. BHAT	Christ University, Bangalore	The impact of SMS on English as a Langauage
			Indira Ramaswami,	
			Associate Professor,	
	400440=		Dept of English,	
69	1034107	SHAIKH SANOOBAR AN	Christ University, Bangalore	Evolving Myths and Metaphone in vampire lore
			Indira Ramaswami,	
			Associate Professor,	
	4004400	0011140/4 44114 05050	Dept of English,	One of the state o
70	1034108	<u> SOUMYA ANNA GEORG</u>	Christ University, Bangalore	Grapes in the wine press: Trials and transformation

			Anil Joseph Pinto,	
			Assistant Professor,	
			Dept of English,	Queering the Gaze - Thinking performativity in the films of Hitchcock and basic
71	1034109	SREYASHI DHAR	Christ University, Bangalore	instinct 1 and 2
			Sreelatha R, Asst. Professor,	
			Dept of English, Christ	
72	1034110	SUMITHA NAIR	University, Bangalore	The Masque of Africa: Orient Revisited
			John Joseph Kennedy,	
			Associate Professor,	
			Dept of English,	
73		USHA C.J.	Christ University, Bangalore	Hope amidst hopelessness : a study of two absurdist theatre
	History			
			Vagishwai S P, Associate	
			Professor,	
			Dept of History ,	
74		MUNIRAJU K.R.	Christ University, Bangalore	Formation of Reddy identity in Southern Karnataka
	Media Stud	ies		
			Sagarika Golder, Assistant	
			Professor, Dept of Media Studies,	
75	1034001		Christ University, Bangalore	Influence of video games in marketing a brand among teenegers
75	1034001	HARI VIJATAN DHAGIRA	Sagarika Golder, Assistant	initidefice of video games in marketing a brand among teenegers
			Professor,	
			Dept of Media Studies,	
76	1034002	JUBY THOMAS	Christ University, Bangalore	Machine Learning: A better perspective to communicatiob
'0	1004002	I THOWAG	Sagarika Golder, Assistant	Widefille Estiming . At solice perspective to communication
			Professor.	
			Dept of Media Studies,	
77	1034003	KEERTHI KUMAR	Christ University, Bangalore	Change in cinema due to digital and computer technologies
	1001000		Sagarika Golder, Assistant	
			Professor,	
			Dept of Media Studies,	
78	1034004	MATHEWS THOMAS	Christ University, Bangalore	An analysis of the plotamn techniques in film title sequence
			Anil Joseph Pinto,	·
			Assistant Professor,	
			Dept of English,	Photographs that shook the world : An analysis of Pulitzer Award Winning
79	1034005	SREEHARI K.G.	Christ University, Bangalore	Feature Photographs (1990-2010)

			Sagarika Golder, Assistant	
			Professor,	
			Dept of Media Studies,	
80	1034006	THOMAS UNNI J.	Christ University, Bangalore	The representation of Muslim identity in Indian Films post 9/11
	Psychology	1		
			Tony Sam George,	
			Associate Professor & HOD,	
			Dept of Psychology,	
81	1034201	BINOY C.U.	Christ University, Bangalore	Role of a parish in maintaining family adaptability & cohesion
			Surekha Chukali,	
			Assistant Professor,	
			Dept of Psychology,	Gender difference in life style, helath habits and its effects on psychological well
82	1034202	DIANA NELSON P.	Christ University, Bangalore	being on young adults
			Padmakumari, Assistant	
			Professor,	
			Dept of Psychology,	
83	1034203	HIYA ROY	Christ University, Bangalore	Hoping strategies and motivational determinants of caregiver
			Surekha Chukali,	
			Assistant Professor,	
			Dept of Psychology,	Intimacy and personality as correlates of marital dastisfaction among alcoholics
84	1034204	MANOJ K.U	Christ University, Bangalore	and alcoholic's spouse
			Padmakumari, Assistant	
			Professor,	
			Dept of Psychology,	
85	1034205	NAIR DHANYA JAYADEV	Christ University, Bangalore	Workplace bullying and counterproductive work behaviour
			Lakshmi Sankaran, Assistant	
			Professor,	
			Dept of Psychology,	
86	1034206	REGINA SHOBA DASS	Christ University, Bangalore	Anxiety among nursing students - Inteventure
	_		Tony Sam George,	
			Associate Professor & HOD,	
			Dept of Psychology,	
87	1034207	RENNI ARIPLACKAL	Christ University, Bangalore	Precipitating factors for distress and divorce in newly wed couples
			Jini Gopinath, Assistant	
			Professor,	
			Dept of Psychology,	
88	1034209	SALY VERGHESE V.	Christ University, Bangalore	The effect of self Hypnosis in reducing stress among nursing students

			Jini Gopinath, Assistant	
			Professor,	
			Dept of Psychology,	
89	1034210	SHITIKA CHOWDHARY	Christ University, Bangalore	Trance in Yoga and hypnosis
			Baiju Gopal, Assistant	· · · · · · · · · · · · · · · · · · ·
			Professor,	
			Dept of Psychology,	
90	1034211	SINDHU VASANTH B.	Christ University, Bangalore	Changing Trends in intimate relationships in Young adulthood
			Baiju Gopal, Assistant	
			Professor,	
			Dept of Psychology,	
91	1034212	SINDHUJA C.V.	Christ University, Bangalore	Privacy in public Identity performance of young adults in social networking sites
			Tissy Mariam Thomas, Assistan	t
			Professor,	
			Dept of Psychology,	
92	1034213	SOMA MISHRA	Christ University, Bangalore	Work Life Balance and Job Satisfaction among IT Professionals
			Tissy Mariam Thomas, Assistan	t
			Professor,	
			Dept of Psychology,	The effects of social comparison on the development of adolescent girl's self
93	1034214	WATINARO LONGKUME	Christ University, Bangalore	concept : An exploratory study
	Social Work	k		
			Hemalatha K, Associate	
			Professor, Dept of	
			Social Work, Christ	A Comparative study on sexual & reproductive awareness and sex related
94	1034701	ANU ANNS PIOUS	University, Bangalore	problems of adolescents in rural and urban area
			Bino Thomas, Assistant	
			Professor, Dept of	
			Social Work, Christ	
95	1034702	ASHWINI K.M.	University, Bangalore	A study on effectiveness of life skill training among institutionalized adolescents
			Hemalatha K, Associate	
			Professor, Dept of	
			Social Work, Christ	A study on identifying causes for non institutional deliveries among those
			University, Bangalore	beneficiaries of NRHM
96	1034703	KARTHIK B.	University, bangalore	Deficiones of INCHIVI
96	1034703	KARTHIK B.	Bino Thomas, Assistant	belieficialles of INCHIVI
96	1034703	KARTHIK B.	·	belieficialles of NKHIVI
96	1034703	KARTHIK B.	Bino Thomas, Assistant	beneficialles of NKHIVI

		T	In: Ti A :	
			Bino Thomas, Assistant	
			Professor, Dept of	
			Social Work, Christ	
98	1034705	SPINCE JOSE THURUTH	University, Bangalore	A study on family environment and adolescents behaviour in urban slum
	Sociology			
			L T Om Prakash, Assistant	
			Professor,	
			Dept of Sociology,	
99	1034502	MANOJ T.P	Christ University, Bangalore	A study on the social positioning of Gays in Bangalore
			E Arumuga Gandhi, Assistant	
			Professor,	
			Dept of Sociology,	Role of NGO in the inclusion of the excluded: A study on an NGO working for
100	1034503	MARY LOUISA	Christ University, Bangalore	HIV/AIDS affected
			L T Om Prakash, Assistant	
			Professor,	
			Dept of Sociology,	Changing face of Gender Disparity: A Comparison of single and dual earning
101	1034504	PRACHI SINHA	Christ University, Bangalore	families in Delhi
			Joyce Georgina John, Assistant	
			Professor,	
			Dept of Sociology,	Status of women in family: A study among women workers of organized and
102	1034505		Christ University, Bangalore	unorganized sectors
			L T Om Prakash, Assistant	
			Professor,	
			Dept of Sociology,	
103	1034507	SAYED NOORADDIN ALA	Christ University, Bangalore	Civil society organizations in Afghanistan : An analysis
			E Arumuga Gandhi, Assistant	, , ,
			Professor,	
			Dept of Sociology,	
104	1034508	TRESA JOSEPH	Christ University, Bangalore	Sociological study on women's education and empowerment in rural Karnataka
			E Arumuga Gandhi, Assistant	<u> </u>
			Professor,	
			Dept of Sociology,	Status of woman working in unorganised sector, study in urban Bangalore,
105	1034509	VIJAYALAKSHMI H.	Christ University, Bangalore	Karnataka
			,, ,	I.