

**LIST OF MINOR RESEARCH PROJECTS (VARIOUS SUBJECTS)  
RECOMMENDED / NOT RECOMMENDED BY THE UGC EXPERT COMMITTEE  
FOR THE YEAR 2010-2011  
NORTHERN REGION COLLEGE BUREAU (NRCB)  
35, Feroze Shah Road, New Delhi**

**MINOR RESEARCH PROJECT**

**Education**

S. No	Name of the Convenor	Name of the College	Name of the University	Title	Amount recommended	Amount proposed to be released as 1st instalment		
						NR 100 %	R 50%	Total
1	Dr. Uma Tandon Reader	D.B.S. College, Kanpur	CSJM University	A comparative study of Self Concept among high and normal IQ adolescents in Relation to Creativity	145000	70000	37500	107500
2	Dr. Dinesh Kumar Gupt Sr. Lecturer		Dr. R.M.L Awadh University	John DV ke siksha darshan ka adhyanan aur bhartiya shiksha ke liye uski sangtita	Not Recommended			
3	Smt Suman Pandey Sr. Lecturer in Education	Juhari Devi PG College, Kanpur	C.S.J.M. University	A study of the effect of SES and Caste on the modes of frustration among the students:	140000	70000	35000	105000
4	Dr. Mridul Kumar Verma Associate	A.K. PG College, SKB, Dist Firozaba	Bundelkhand University, Jhansi	Madhyamik Vidyalayon ke Vidhyarthiy	130000	70000	30000	100000

	Professor	d		on n ki Shaikshik Uplabdhi, Samayojan aur Uplabdh prerna ke sambhand h				
5	Dr. Gita Dudeja, Associate PRofessor	D.B.S. (PG) College, Kanpur	CSJM University	Study of personality Correlates of Socially Disadvanta ged adolescent s in relation to Anxiety, Academic Achieveme nt and Socio Economic Status	135000	80000	27500	107500
6	Dr. Mridula Rawal	Juhari Devi Girls PG College, Kanpur	C.SJ.M. University	Intelligence as a function of aggression among hearing disabled and normal children	150000	70000	40000	110000
7	Dr. Rakesh Kumar Azad Assistant Professor	Bareilly College, Bareilly, UP	MJP Rohilkhand University, Bareilly	Prarambhik Star par shiksha ke sandarbh me aksham balako hetu shikshan mein adhyapkiko ke lagho prashiksha n ke prabhavo ka adhyanan	120000	55000	32500	87500
8	Dr. Vivek Kohli, (Principal) Professor's Grade	Sohal Lal DAV College of Educatio n, Ambala City	Kurukshetra University	Evaluation of Prescribed English Text Books for 9 <sup>th</sup> and 10 <sup>th</sup> Classes in	150000	100000	25000	125000

				Haryana				
9	St. Shalini Tiwari Lecturer	Brahaspati Mahila Mahavidyalaya, Kanpur	CSJM University	Vibhin Vyavsayik Pathyakaramo ke students ki Aashankaa on ----- ---	125000	60000	32500	92500
10	Vineeta Yadav	Brahaspati Mahila Mahavidyalaya, Kanpur	CSJM University	Milan Bastiyon ME STRI Shiksha ki Isthiti Aur Unnayan ke prayas	130000	60000	35000	95000
11	Dr. Brijesh Kumar Pandey Sr. Lecturer	Sant Vonoba PG College, Deoria UP	DDU Gorakhpur University	A study of Teachers Alienation and Anxiety in Relation to Principals Leadership Behaviour	120000	45000	37500	82500
12	Dr. Jyoti Sharma Assistant Professor	Shyama Prasad Mukherji College, University of Delhi, Punjabi Bagh, Delhi	University of Delhi	Differentiated Curriculum in Mathematics for a regular classroom	60000	20000	20000	40000
13	Dr. Shyam Sunder Kushwaha Lecturer	M.P. Government Degree College, Sikandara Road, Hathras	Dr. BRA Ambedkar University	Structural Equation Models for the analysis of psycho-socio-biographic correlates of achievement in mathematics	55000	20000	17500	37500
14	Dr. Purnesh Narayan Singh Lecturer	Hiralal Niwas PG Mahavidyalaya	DDU Gorakhpur University	Shiksha ke Shetra Mein Raja Ram	135000	50000	42500	92500

	(B.Ed) Department	alaya		Mohan Roy k yogdaan ka ek Adhyanan				
15	Yogesh Sharma	Ramgarh ia College of Educatio n, Satnamp ura Phagwar a	GND University, Amritsar	Developing Stratey for Fostering Mathematic al Creativity among Class IX Students” submitted at DAVV Indore	75000	45000	15000	60000
16	Dr. Urmila yadav Head	Buddha PG College, Kushinag ar, UP	DDU Gorakhpur University	Problems, Achieveme nt and Remedial Measures of Educable Mently Retarded Students at high school level in Eastern UP	120000	70000	25000	95000
17	Dr. Rashmi Sinha Nigam Associate Professor	D.W.T. College, Robertga nj, Kanpur	CSJM University, Kanpur, UP	A study of certaion situational factors in relation to aptitude and self concept of prospective teachers	95000	50000	22500	72500
18	Dr. (Smt.) Poonam Sarbhahi Associate Professor	D.W.T. College, Robertga nj, Kanpur	CSJM University, Kanpur, UP	The Rolo Models and Rearing Practices of Parents in the Developme nt of Moral Judgment in Children	100000	35000	32500	67500
19	Dr. Satya Deo Mishra Sr. LEcturer	S.P.S. Degree College, Sultanpur	Sampornana nd Sanskrit Unviersity, Varanasi	Up Nirdesho ke Varnit Shaishik Vichaaro ki Vartman	96000	36000	30000	66000

				Parishram me Updeyata				
20	Dr. Chitra Singh Tomar Assistant Professor	S.N. Sen B.V. PG College, G.T. Road	CSJM University, Kanpur	To study the effectivene ss of the strategies of reading efficiency in English at +2 level	135000	70000	32500	102500
21	Dr. Shiv Bahadur Singh Assistant Professor	S.M.M.T. PG College, Ballia- 277 001, UP	Kashi Vidyapeeth, Varanasi, UP	Shri Aurobindo Ke Shiksha Darshan ke Samikshat mak Addyan	115000	45000	35000	80000
22	Dr. Sushanta Kumar Panda Lecturer	Sri Sai College of Educatio n, Badhani, Pathanko t	GND University	Evaluative Study of Contributio n of Village Education Committee in the Developme nt of Primary education In Haryana	110000	65000	22500	87500
23	Maithilee Raman Prasad Singh Senor Lecturer	B.R.D.P. G. College, Deoria	DDU Gorakhpur University	Bhartiya Shiksha Pranli Me Swatantrat a Evam Anushasha n Kee Avdharana on ka Badalta Swaroop Tatha Vartman Paridrishay me Unkee Prasangikt a	90000	30000	30000	60000
24	Dr. Geeta Asthana	D.B.S. College, Kanpur	CSJM University Kanpur	Bhartiya Savidhaan ke Anucheed	45000	5000	20000	25000

				46 ke Anuroop UP mein Anusuchit Jaatiyon ki shiksha ka vikas 1971-91				
					2576000	1221000	677500	1898500

### Commerce

S. No	Name of the Convenor	Name of the College	Name of the University	Title	Amount Recommended (in Rs.)	Amount proposed to be released as 1st instalment		
						NR 100%	R 50%	Total (in Rs.)
1	Dr. Kaushiki Singh Sr. Lecturer	National PG College, Lucknow	Lucknow University	Role of Financial Institution in Industrial Development- A case study on ICICI	125000	55000	35000	90000
2	Gaurav Singh Lecturer	Sri Ram Swaroop College Of Management, Lucknow	Lucknow University	Tax return in India	Not Recommended			
3	Dr. Y.C. Vishnoi Associate Professor	DAV College, Kanpur	CSJM University	Management of Urban Co-operative Bureau in India- A case study of Uttar Pradesh	Not Recommended			
4	Dr. Vijay Kumar Tiwari Lecturer	Govt. Degree College, Bilaspur, Rampur (UP)	MJP Rohilkhand University, Bareilly UP	Devariya Janpad ke Grameen Vikas me Jawahar Gram Samridhi Yojna ka Mulyankan	Not Recommended			
5	Dr. Brijesh K Jaiswal Assistant Professor	Harish Chandra PG College, Varanasi	MGK University, Varanasi	Profitability Analysis of State Bank of India (A Study of	80000	20000	30000	50000

				Gorakhpur Zone)				
6	Ms. Monika Agarwal Assistant Professor	Government College, Sector- 1, Panchkula	Kurukshetra University	GATS- Its implication on Indian Banking	83000	33000	25000	58000
7	Dr. Narinder Kaur Associate Professor	Govt. Bikram PG College of Commerce, Patiala	Punjabi University, Patiala	India's Exports Performance and I----	90000	40000	25000	65000
8	Dr. Om Prakash Gusai Assistant Professor	Moti Lal Nehru College, University of Delhi, South Campus, B.J. Marg, New Delhi- 21	Delhi University	Management and Workings of Heritage Hotels in Rajasthan": An Evaluation	68000	18000	25000	43000
9	Dr. Ruchi Singh, Sr. Lecturer	National PG College, Lucknow	Lucknow University	Role of Psychosocial factors in stress Management Amongst Public and Private Sector Executive	120000	50000	35000	85000
10	Jasleen Kaur Associate Professor	General Shivdev Singh Diwan Gurbachan Singh Khalsa College, Patiala, Punjab	Punjabi University, Patiala	Management Perspectives in Sikhism	100000	45000	27500	72500
11	Ms. Pooja Chatley Lecturer in Business Management	Khalsa College for Women, Civil Lines, Ludhiana	Punjab University, Chandigarh	Fashion Marketing and Merchandising	110000	60000	25000	85000
12	Dr. R.M.S. Malik Associate	Govt. PG College, Gohana		Financing of Five Years plan	95000	40000	27500	67500

	Professor			in Haryana-1996 -1990				
13	Dr. Anand Bansal Senior Lecturer	Guru Kashi College, Damdama Sahib-151 302, Punjab	Punjabi University, Patiala	Impact of Foreign Institutional Investors on Indian Stock Market	95000	30000	32500	62500
14	Sh. Surjeet Kaur Assistant Professor	Doaba College, Jalandhar, Punjab	GND University, Amritsar	Labour Welfare and Social Security Measures: A Study of Sugar Industry in Punjab	60000	20000	20000	40000
15	Sonia Kalra	Doaba College, Jalandhar, Punjab	GND University, Amritsar	Impact of CRM on Customer Loyalty: A Comparative Study of Public Sector & Private Sector Banks in Punjab	85000	25000	30000	55000
16	Dr. Naresh Malhotra Assistant Professor	Doaba College, Jalandhar, Punjab	GND University, Amritsar	Controlling Non Performing Assets : A Study of Indian Banking Sector	100000	20000	40000	60000
17	Garima Chadha	Doaba College, Jalandhar, Punjab	GND University, Amritsar	Customer Satisfaction : A Comparative Study of Public and Private Life Insurance Sector in Punjab	80000	20000	30000	50000
18	Ms. Harpreet Dusanjh Associate Professor	BBA DAV College for Women, Amritsar Punjab	GND University, Amritsar Punjab	Dynamics of Multinational Corporation in India:	70000	25000	22500	47500

				A Post Reforms Period Study				
19	Smita Meena Assistant Professor	Kamala Nehru College, University of Delhi	Delhi University	Impact of Mergers and A----	Not recommended			
20	Dr. Anil Dhawan Associate Professor	M.L.N. College, Yamuna Nagar, Haryana-135 001	Kurukshetra University	Material management Practices in Manufacturing Units-Special reference to Haryana	85000	35000	25000	60000
21	Dr. Rekha Goel Associate Professor	K.L.Mehta Dayanand College for Women, Faridabad	M.D.University	Operational Frame Work of Depository System in Delhi and Faridabad	130000	55000	37500	92500
22	Dr. Sanjeev Kumar Varshney Associate Professor-Commerce	College-V.A. Govt. Degree College, Atrauli (Aligarh)	Dr. B.R.Ambedkar University, Agra	Industrial Growth in Hathras, Problems and Prospects	120000	60000	30000	90000
23	Dr. Shiv Babu Tiwari Reader in Commerce	Janta College, Bakewar (Etawah)	CSJM University, Kanpur	Rural Electrification in India with Special Reference to UP	Not recommended			
24	Dr. Piyush Prakash Reader	DAV PG College,	CSJM University	A Critical study on the role of regional rural banks in rural development of Kanpur Dehat	58000	13000	22500	35500
25	Dr. Mohinder Singh Athlas Assistant Professor	Govt. PG College, Una	HP University, Shimla	Financial Ratios as Forearming Indicators of Corporate Health	95000	35000	30000	65000

26	Dr. D.K. Kulshrestha Retd. Reader	Hindu PG College, Moradabad- 244001	MJP ROhilkhand University, Bareilly UP	Analysis of Managerial Problems in State Road Transport Undertaking in India	85000	25000	30000	55000
27	Dr. P.R. Tyagi Associate Professor	G.N. Khalsa College, Yamuna Nagar	Kurukshetra University, Kurukshetra	FDI in Retailing in India	100000	40000	30000	70000
28	Dr. Naresh Malhotra Associate Professor and Head	Doaba College, Jalandhar, Punjab	GND University, Amritsar	Socio-Economic Conditions of Migrant Workers A Comparative Study of Textile and Brick – Kiln Industry in Punjab	duplicate			
29	Dr. Shalini Gupta Reader in Commerce	M. PG College,	HNB Garhwal University, Srinagar	A Study of Consumer Behaviour Towards Malprach as a Marketing	120000	55000	32500	87500
30	Dr. Raj Bajwa Assistant Professor	GOvt. PG College, Ambala, Haryana	Kurukshetra University, Kurukshetra	Pursuing PHD in Finance	60000	40000	10000	50000
31	Dr. Kewal Krishan Assistant Professor	Govt. PG Degree College, Solani (HP)	Himachal Pradesh University, Shimla (HP)	A Critical Evaluation of Himachal Pradesh Scheduled Castes and ST development Corporation- Schemes on Beneficiaries	70000	30000	20000	50000
32	Dr. Satyapal Singh Assistant	Govt. PG College Hissar	Kurukshetra University	Problems and Prospects	90000	30000	30000	60000

	Professor	Haryana		of Exports in Haryana				
<b>33</b>	Dr. Deep Kishore Srivastava	Janta College, Bakewar	CSJM University, Kanpur	Performanc e Evaluation of Mutual funds	Not recomm ended			
<b>34</b>	Dr, Rajiv Kumar Assistant Professor	Smt Aruna Asaf Ali Govt. PG College, Kalka, Haryana	Kurukshet re University	Agriculture Marketing in Haryana: A study of Selected Market Committee	80000	20000	30000	50000
					<b>2454000</b>	<b>939000</b>	<b>7575000</b>	<b>1696500</b>

**Urdu**

S. No.	Name of the Convenor	Name of the College	Name of the University	Title	Amount Recommended (in Rs.)	Amount proposed to be released as 1st instalment (in Rs.)		
						NR 100%	R 50%	Total (in Rs.)
1	Dr Syed Traiq Ahmad	Govt. Amar Singh College, Srinagar	University of Kashmir	Amad Naseem Qasmi ki Afsana Nigari	145000	50000	47500	97500
<b>Total Rs.</b>					<b>145000</b>	<b>50000</b>	<b>47500</b>	<b>97500</b>

**Philosophy**

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount Sanctioned (in Rs.)	Amount Allocated (in Rs.)		
						NR 100%	R 50%	Total (in Rs.)
1	Dr. Alpana Agrawal	S.S. Khanna Girl's Degree College, Allahabad	Allahabad University	Concept of 'Tarka' in Indian Philosophy	100000	60000	20000	80000
2	Dr. Shyam Briksh Maurya Reader	A.K. College, Shikahabad	Dr. B.R.A. University	Siddhantvindu ka Ek Darshanik Adhyayana	100000	50000	25000	75000
3	Dr. Dilver Singh, Lecturer	Gurmat College, Patiala	Panjabi University, Patiala	Gurmat Jiwan Drishtikone : Arth ata mahatave (Bhai Gurdas Ji De rachana anusar)	100000	50000	25000	75000
4	Dr. Kanwaljit Singh, Lecturer	Gurmat College, Patiala	Panjabi University, Patiala	Present day challenges to the Sikh ideology and redresser	Not recommended			
<b>Total Rs.</b>					<b>300000</b>	<b>160000</b>	<b>70000</b>	<b>230000</b>

## Punjabi

S. No.	Name of the Convenor	Name of the College	Name of the University	Title	Amount recommended (in Rs.)	Amount proposed to be released as 1st instalment (in Rs.)		
						NR	R	Total
1	Dr. V.B. Agnihotri Former Head	DAV College, Jalandhar	Punjabi University	A Socio Linguistic Study of Panjabi of the Singhs of Nander	139000	29000	55000	84000
2	Atma Singh Randhawa Assistant Professor	Khalsa College, Amritsar, Punjab-143002	GND University, Amritsar	Contemporary Punjabi Poetry: Post Modern Perspective	140000	70000	35000	105000
3	Dr. Arvinder Kaur, Lecturer	Public College, Samana, Patiala	Punjabi University, Patiala	Nari rachit Punjabi kav vich aurat di mukti da sankalp.	80000	50000	15000	65000
4	Dr. Mandeep Kaur Lecturer	Guru Nanak College for Girls, Muktsar, Punjab-152 026	Punjabi University, Patiala	Rai sikh community of Distt. Ferozpur: Literary survey and evaluation	115000	70000	22500	92500
5	Dr. Virinder Kaur Professor Associate Professor	DM College, MOga	Punjabi University, Patiala	Diaphonic effect on Punjabi poetry	135000	70000	32500	102500
6	Dr. Gurmit Singh Assistant Professor	A.S. College, Khanna (Ludhiana) Punjab-141 402	Guru Nanak Dev University, Amritsar	Lok-Kathawan da tulanatam ak adhiyan: Punjab and Himachal Pradesh	100000	40000	30000	70000

7	Akal Amrit Kaur Assistant Professor	Lyallpur Khals College for Women, Jalandhar	GND University, Amritsar	Sahit itihaskari and parvasi Punjabi galap.	105000	55000	25000	80000
8	Dr. Dilver Singh Lecturer / Assistant Professor	Gurmat College, Patiala	Punjabi University, Patiala	Gurmat Jiwan Drishtikone: Arth Ata Mahatave (Bhai Gurdas Ji De Rachana Anusar)				
9	Dr. Kanwarjit Singh Lecturer/ Assistant Professor	Gurmat College, Patiala	Punjabi University, Patiala	Present Day Challenges to the Sikh Ideology and redresser				
					814000	384000	215000	599000

**Law**

S. No	Name of the Convenor	Name of the College	Name of the University	Title	Amount sanctioned (in Rs.)	Amount allocated (in Rs.)		
						NR 100%	R 50%	Total (in Rs.)
1	Dr. Dharmendra Kumar Singh, Assistant Professor	Baareilly College, Bareilly	MJP Rohilkhand University, Bareilly (UP)	The protection of farmers rights under intellectual property regime in India.	Not Recommended			

**Fine Arts**

S. No.	Name of the Convenor	Name of the College	Name of the University	Title	Amount sanctioned (in Rs.)	Amount allocated (in Rs.)			Total (Rs.)
							NR 100%	R 50%	
1	Sumangal Roy Assistant Professor	Govt. College of Arts Sector-10, Chandig	Panjab University	A study of Public Art in Five Cities of Northern India	140000	60000	40000	100000	

		arh						
2	Shaifali Johar Lecturer	B.B.K. DAV College for Women, Amritsar	GNDV, Amritsar	Critical Study OF Motifs On the Western Gateway of Nur Mahal Serai (Phillaur)	150000	125000	12500	137500
3	Mrs. Kiran Bala Associate Professor and Head of the Department	Arya Kanya PG Mahavidyalaya, Shahabad, Markanda- 136 135	Kurukshetra University	Ceremonial Arts of Haryana	150000	95000	27500	122500
4	Mrs. Santosh Associate Professor	Arya Kanya PG Mahavidyalaya, Shahabad, Markanda- 136 135	Kurukshetra University	Haryanvi Aabhushano ka kalatmak adhyanan	150000	95000	27500	122500
5	Dr. (Smt.) Ranjana Srivastava , Lecturer	Dayana nd Girls College, Kanpur	CSJM University, Kanpur	Madhyakaal me Aavret drishayon ke chitraankan – Rajasthani Shailly ke sandarbh Mein	Not recommended			
6	Dr. Deep Kishore Srivastav Associate Professor	Janta College, Etawah	CSJM University	“Growth, Mangement and Performance of Central Organistion for Railway Electrification				
7	Dr. Micky Verma Lecturer	Appjay College of Fine Arts, Jalandhar (Punjab)	GND University, Amritsar	Kathak Nritya Mein Prabhavutpada k Tatavon Ka Vishlehatamk Adhyan (Bhartiya Sangeet Ke Prampara ke Sandarbh	Not recommended			

				mein)				
8	Devender Lakhi Lecturer	Appjay College of Fine Arts, Jalandhar (Punjab)	GND University, Amritsar	Acting through Mind- A Case study of Theatre Actor of Punjab	Not recommended			
9	Dr. Anju Chaudhary Sr. Lecturer	J.A.V. Girls Degree College, Baraut, Baghpat	CCS University, Meerut	Rajasthan Shailly mein Vichitra Pauranik Akhyan evam dharmik kathayein ka Adhyayan	Not recommended			
10	Kumud Singh Lecturer	K.S. Saket PG College, Ayodhya, Faizabad	Dr. R.M.L. Avadh University, Faizabad	Bharat Aur Korika ke Sanskritik Sambandho ka Chitramay Aarekhan : Rani HO aur Kim Sooro	150000	110000	20000	130000
					740000	485000	127500	612500

### Music

S. No.	Name of the Convenor	Name of the College	Name of the University	Title	Amount sanctioned (in Rs.)	Amount allocated (in Rs.)		Total (Rs.)
						NR 100%	R 50%	
1	Dr. Namita Yadav Lecturer	Rajarshi Tondon Mahila Mahavidyalaya	Allahabad University, Allahabad	A study of Music in Archeological Remains	135000	65000	35000	100000
2	Surabhi Paul Lecturer	K.S. Saket PG College, Ayodhya	Dr. RML Avadh University	Ayodhya aur Yahan ke Madiro ka Sangeetik aur Sanskritik Swaroop	145000	80000	32500	112500
3	Dr. Poonima Dwivedi Lecturer	Brahspati Mahila Mahavidyalaya, Kanpur	CSJM University, Kanpur	Dr. Madhvi Lata Ke Kavya mein sangaatmak	Not recommended			
4	Dr. Mahesh Chandra Pandey	Govt. PG College, Ranikhet	Kumaon University	Hindustani Sastriya Sangeet ke Shetra Main	150000	80000	35000	115000

	Assistant Professor	, Almore, UK		Akaswani Sanstha me Aye Parivatan Sheel Ghatkon ka Sama Lochantmak Adhyyan				
5	Dr. Madhumita Bhattacharya Upadhyay Assistant Professor	Arya Mahila PG College, Chetganj, Varanasi	Banaras Hindu University	Hindustani Sangeet me Raga Chintan evam Rag Ke Manav Jeevan per prabhav	120000	70000	25000	95000
6	Dr. Kuldeep Kumar Associate Professor	General Shivdev Singh Diwan Gurbachan Singh Khalsa College, Pataila, Punjab	Punjabi University, Patiala	Making Score of the Live: Analysis and Compilation of the Compositions and Ragas Performed at harwallabh festival of Music	Not recommended			
7	Dr. Shipra Sanyal Associate Professor	S.S.Khanna Girls Degree College, Allahabad, UP	Allahabad University	Uttar Pradesh Lok SDangeet avam Effect of Instruments	85000	50000	17500	67500
8	Dr. (Smt.) Geeta Joshi Reader & Head	M.V. PG College, Hardwar, Uk	H.N.B. Garhwal University	UK Rajye ke Kumaonj Mandal mein vivah sambandhi lokgeeto ka ek sameekshat mak adhyyan	145000	70000	37500	107500
9	Dr. Geeta Dutt Head of Deprtt	Apeejay College of Fine Arts, Jalandhar	G.N.D. Univ, Amritsa	Bbumandalikaran Ki Drishti Sy Dhrupad Gayan Shelly Mein Badlav Ki Apkesha Va Mahatav	110000	40000	35000	75000

10	Dr. Vivek Verma lecturer	Appjey College of fine arts	G.N.D. Univ, Amritsar	Sangeet Ki Vikasdhara Mein Jalandha ka Yogdaan: MRP	80000	45000	17500	62500
					<b>970000</b>	<b>500000</b>	<b>175000</b>	<b>735000</b>

### Hindi

S. No.	Name of the Conventor	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Dr. Ram Kripal Rao Principal	S.K. Degree College, Gorakhpur UP	DDU Gorakhpur University	Hind Sant Sahitya ke Dalit Chetna	135000	45000	45000	90000
2	Dr. Suchita Tripathi Assistant Professor	Arya Mahila PG College, Varanasi, UP	S.K.Hindu University, Varanasi, UP	Madhya Kaleen Sahitya me Nari ka Badalta Swaroop Aur Aaj ka Samay	90000	40000	25000	65000
3	Dr. Surya Nath Pandey Reader	Hiralal Ramniwas PG College, Kabir Nagar, UP	DDU Gorakhpur University	Human Values in Hindi Sant Kavya	115000	55000	30000	85000
4	Dr. Savita Kumar Srivastava Reader	K.N. Raj. PG College, Gyanpur, Sant Nivwas Nagar, Bhadohi, 221 304	MGK Vidyapeeth University, Varanasi	Hindi ka Bhavishya aur Rashtriya Antarrashtriya Star pr Vikas ka Adhyayan aur Vishleshan	Not Recommended			
5	Dr. Shama Shankar Pandey Reader	Kashi naresh Rajkiye PG College, Gyanpur, Bhadohi	MGK Vidyapeeth University, Varanasi	Bhojpuri Lok Geeto me Sabhi Pratirodh	115000	55000	30000	85000
6	Dr. Harbans Lal Dhiman Associat	Govt. College, Daulatpur Chowk, Dist Una HP	HP University	Kangra Janpath Ki Vilupt Hoti Shilp Kalayein Unki	125000	45000	40000	85000

	e Professor			Shabdavali ka Hindi Spataran				
7	Dr. Sukhdev Singh Minhas Associate Professor	Govt. College, Sector -46, Chandigarh	Panjab University	Adhunik Hindi – Panjabi Kavita Meing Rajniti aur Samajik Nayaya	80000	25000	27500	52500
8	Dr. J.P. Thakral Assistant Professor	Dayanand College, Hissar	Kurukshetra University	Vishu PRabhakar Ki Kahaniyon aur Bal Sahityon Ka Aalochnatmak Adhyyan	Not Recommended			
9	Dr. Baban Ram Associate Professor	Mathura College, Bareilly, UP	MGK Vidyapeeth University	Bhojpuri Sahitya me Rashtriyata Evam Jansamanaya ki Antarvedna ka ANUSHEELAN	130000	65000	32500	97500
10	Dr. Kameshwar Prasad Singh Lecturer	Jawharlal Nehru College, Etah, UP	Agra University Agra	Sant Kabere ke Vicharo ka Adhunik dalit sahitya par prabhav ek tulnatmak adhyyan	150000	75000	37500	112500
11	Dr. Nand Kishore Sharma Associate Professor	S.D. College, Lahore, Ambala Cantt, Haryana	Kurukshetra University	Sathotari hindi khandkavyo me manavadhikar ki Chetna ka Swaroop	Not Recommended			
12	Dr. Rajender Singh Assistant Professor	R.K.S.D. College, Dist Kaithal, Haryana	Kurukshetra University	Dalit Aatmkathaon Mein Bachpan	145000	75000	35000	110000
13	Dr. Kiran Sharma Reader	K.N. Rajkiye PG College, Gyanpur, Bhadohi	MGK. Vidyapeeth University	Samaj Bhashiki aur uske Vividh Roop	110000	55000	27500	82500
14	Dr. Rekha Srivastava	Mahatma Gandhi PG College, Kanpur	CSJM University, Kanpur	Hindi Kavya me Navgeet ka Bhavbhodh aur Shilp	95000	65000	15000	80000

	Reader & Head of Department			Nidhan				
15	Hitender Kumar Mishra Reader	Swami Sahyajanand PG College, Ghazipur, UP	VBS Purvanchal University, Jaunpur, UP	Jan Sanchar Kranti Via Print Media	140000	50000	45000	95000
16	Dr. Ram Narayan Pandey Retired Head	H.R> PG Colelge, Khalilabad, Sant Kabir Nagar, UP	DDU Gorakhpur University	Sant Kabhir Nagar Janpad ke Hindi Sahityakaro ka Gaweshnatam ak Adhyyan	Not Recommended			
17	Dr. Jeevanti Joshi Lecturer	M.D.S. D. Girls College, Ambala Cantt.	Kurukshetra University, Kurukshetra	Manovaigyani k Parishrey ke Gau Daan aur Nirmala	Not Recommended			
18	Dr. Sukarmwati Devi Assistant Professor	University college,	Kurukshetra University, Kurukshetra	Haryana Ki Lok Nataya Vidhya Sang Dasha Aur Disha	70000	45000	12500	57500
19	Dr. Om Prakash Saini Assistant Professor	R.K. S. D. College, Kaithal, Haryana	Kurukshetra University, Kurukshetra	Mahila Patrakaar AUr Media	145000	75000	35000	110000
20	Dr. Priyanka Gupta Assistant Professor	Maharaja Harishchandra PG College, Lajpat Nagar, Muradabad	MJP Rohilkhand University	Shoudh Karya ka Udeshay, Parikriya aur Mahetava	Not Recommended			
21	Dr. Ram Karan Reader	Kashi Naresh Rajkiye PG College, Gyanpur, Badohi	MGK Vidyapeeth University	Bhumandli Karan Ke Yug me Hindi Bhasha	Not Recommended			
22	Dr. Dilip Kumar Pandey	Govt. Raza PG College, Rampur	M.J.P Rohilkhand	Nasira Sharama ke Katha Sahity	85000	45000	20000	65000

	Associate Professor	(UP)	University, Bareilly, UP	m Women Vimarsh				
23	Dr. Ghanshyam Pandey	Jawaharlal Nehru Smarak PG College	DDU Gorakhpur University	Dr. Kedar Nath Singh ke Kavya me Bimb Vidhan	70000	40000	15000	55000
24	Dr. Rakesh Kumar Ram, Assistant Professor	Kashi Hindu Vishwavidyalaya		Swatantratar Upanyaso ka dali vimarsha	95000	45000	25000	70000
					1895000	900000	497500	1397500

**Sociology**

S. No	Name of the Convenor	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Dr. G.P. Singh Associate Professor & Head	J.V. College Barahut (Baghpat) UP	C.C.S. University, Meerut UP	A Study of Diffusion and adoption of Agri innovation in Distt. Jaunpur, Eastern UP	Not recommended			
2	Dr. Alok Kumar Kashyap	Buddha PG College, Kushinagar, UP	DDU Gorakhpur University	Grameeno ki Samajik Chetna main Sanchar Sansadhano ki Bhoomika	140000	60000	40000	100000
3	Dr. Kusum Nair, Reader	D.B.S. College	C.S.J.M. University, Kanpur	Kanpur Nagar ki Sewarat Muslim WOMens ki Parivarik Stithi	137000	67000	35000	102000
4	Dr. Upendra Kumar Singh	Shree B.P.G. College, Dadar Ashram, Sikhanda rpur, Ballia, UP	M.G.K.VP Varanasi	Ballia Janpad Mien Bal SHarmiko ke Karyojan ki Prakriti Awam Samajik Sandarbh Ka Addhayana	130000	75000	27500	102500
5	Dr. Sudhir Kumar Rai, Assistant Professor	Udai Pratap Autonomous College, Varanasi	D.D.U Gorakhpur University, Gorakhpur, Up	Kabirpant: Parampara aur Parivartan	145000	70000	37500	107500
6	Dr. Rekha Chaubey, Associate Professor	S.N. Sen B.V. PG College, Kanpur	C.S.J.M. University, Kanpur	Women's Place in Agrarian Social Structure: Conditions, Constraints and	110000	75000	17500	92500

				Contributions				
7	Dr. Ram Naresh Yadav Reader	Shri Murli Manohar Town Degree College, Ballia (Mahatma Gandhi Kashi Vidyapeeth, Varnasi)	Magadh Univerity, Bodhgaya, Bihar	Samajik Parivartan Men Yuvavon ki Bhumika: Ek Samajsahtriya Adhyayan	Not recommended			
8	Km. Sushila	Girls PG College, Badalpur, G.B. Nagar	C.C.S. University, Meerut	Women;s Decision aking About Child Bearing Practices: A Sociological Study	130000	70000	30000	100000
9	Dr. Nirankar Singh, Assistant Professor	MGM PG College, Sambhal	MJP Rohilkhand University, Bareilly	Bal Adhikaroka Samaj Shastriya Adhyanan: Muradabad Janpad ke Vishesh Sandharb me	113000	43000	35000	78000
10	Dr. Vijay Kumar	B.S.N.V PG College, Lucknow	Lucknow University, Lucknow	Anusoochit Jatiyaon Me Gatishilata	Not recommended			
11	Bishnu Mohand Dash Lecturer	B.R. Ambedkar College University of Delhi, Yamuna Vihar, Delhi	Delhi University, Delhi	Dinension and Deteminats of Child labour in small scale connerial e	117000	35000	41000	76000
	Dr. Renu Singh Assistant professor	M.K.P. PG College, Dehradun	Garhwal University, Srinagar, Garhwal	Dehradoon me parivartan Jagrookta evam suraksha ka adhyayan	90000	50000	20000	70000
12	Manju Panwar Assistant Professor	BPS Mahila Vishwavidyalaya, Khanpur	Kurukshetra University, Kurukshetra	Impact of MGNREGA on Women's Empowerment in	95000	30000	32500	62500

		Kalan, Sonapat, haryana		Mahenderag arh and Sonipat Districts of Haryana				
				Total Rs.	<b>1207000</b>	<b>575000</b>	<b>316000</b>	<b>891000</b>

**Physical education**

S. No.	Name of the Convenor	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Lakhwinder Singh Head of Department	SGGS Khalsa College, Mahilpur (Hoshiarpur) Punjab	Panjab University, Chandigarh	Assessment of Maturity Status of Punjab School bony aged 12 to 15	85000	35000	25000	60000
2	Dr.Rajnish Chandra Tripathi Assistant Professor	K.N. Govt. PG College, SRN Gyanpur, Bhadohi UP	MGK Vidyapeeth University	Physical Education and teh Psychological Well-Being of Children	70000	25000	22500	47500
3	Dr. Mujahid Ali' Assistant Professor	Govt. Degree College, Bilaspur (Rampur), UP	MJP Rohilkhand University, Bareilly, UP	A study of job involvement among physical education personnel in relation to job satisfaction an certain demographic chracteristics	Not recommended			
4	Dr. Alok Kumar Pandey Assistant Professor	R.S. Govt. Degree College, Kanpur	CSJM University	A study of Psychological character of Different level of Cricket players	75000	25000	25000	50000
				Total Rs.	230000	85000	72500	157500

## Physics

S. No.	Name of the P I	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Dr.Sanjay Kumar Chauhan Assistant Professor	Hindu College, University of Delhi	Delhi University	Creating a flexible and scalable Linux cluster (of Upgraded older computers) based distributed computing environment for solving various interdisciplinary computational problems through parallel programming	195000	175000	10000	185000
2	Dr. devendra Kumar Sahu Assistant Professor	R.S. Government Degree College, Lalitpur	Bundelkh and University, Jhansi, UP	Studies on Electrical Conduction Phenomena of Polymer Thin Film in Electrets State	170000	123000	23500	146500
3	Dr. Devendra kumar Singh Senior Lecturer	Udai Pratap Autonomous College, Varanasi	MGK Vidyapeeth, Varanasi	Nonlinear Interaction of Light: Study in Isotropic Kerr Medium	200000	100000	50000	150000
4	Ms. Neetu Chopra Assistant Professor	Kanya Mahavidyalaya, Jalandhar, Punjab	GND University	Gamma irradiation effect on alkali borate glasses for shielding and reactor application: structural, optical and physical analysis	190000	20000	85000	105000
5	Ms. Deepa Bhardwaj,	Govt. PG College,	Kurukshe tra	Spectroscopic	200000	120000	40000	160000

	Assistant Professor	Karnal	Unviersity, Kurukshe tra	investigation of single walled Cargon-nanotubes and their composites				
6	S.L. Dhiman Assistant Professor	SPM Govt. Degree College, Phaphama u, Allahabad	Allahaba d Universit y	Innovative experiments with coupled Oscillators	190000	100000	45000	145000
7	Dr. supreeti Das Associate Professor	Gargi College, Delhi	Delhi Universit y, Delhi	To investigate billogical mechanisms using Nonlinear Dynamics with special focus on respiration	Not recommend ed			
8	Dr. Prem Singh Assistant Professor	S.D. College, Ambala Cantt- 133 001	Kurukshe tra Universit y, Kurukshe tra	Physio Chemical and Energy Dispersive X-ray Fluorescence Characterizat ions of Water samples from Different Areas of Haryana, India	180000	80000	50000	130000
9	Amarjeet Assistant Professor	JVMGRR Colege, Charkhi Dadri, Bhiwani, Haryana	Kurukshe tra Uniersity, Kurukshe tra	Synthesis of Nano Particles for UV protection by Sol- gel Method	100000	40000	30000	70000
10	Dr. Sunil singh Assistant Professor	Brahmaand PG College, The Mall, Kanpur	CSJM Universit y, Kanpur	Characterizat ion of Polymer thin Films for detection of CH4	Not recommend ed			
11	Dr. Mahendra Singh Senior Lecturer	Brahmaand PG College, The Mall, kanpur	CSJM Universit y, Kanpur	Conformation Analysis, Phonon, Dispersion and Dynamical Behavior of	Not recomende d			

				Som Polymeric Systems				
12	Dr. R.B.S. Rawat Senior Lecturer/ Assistant Professor	S.S. College, Shahjahanpur, UP	MJP Rohilkhand University	A study of environmental indoor Randon Radiation Seasonally in District Shahjahnpur	180000	80000	50000	130000
13	Dr. Anil Kumar Pundir Assistant Professor	M.L.N. College, Yamuna Nagar (Centre of Potential for Excellence-2004)	Kurukshetra University, Kurukshetra	Estimation of natural Radioactivity around Mining Area in Foothills of Shivalik Range	195000	110000	42500	152500
14	Dr. Rjesh Kumar Assistant Professor	JC DAV Collge, Dasuya, Dist Hoshiarpur		Search of Octupole Correlation and lifetime measurements in neutron deficient nuclei (Xe-Cs-Ba region)	Not recommended			
15	Dr. Hari Om Dwivedi	Isabella Thoubrun College, Lucknow	Lucknow Unviersity, Lucknow	A study of Socio-Enviornment al Scenario due to the change in the Landuse pattern: A case study of trans Gomt,. Lucknow Metropolis”	80000	60000	10000	70000
16	Mr. Mahendra Kumar Assistant Professor	Hindu College, Moradab-244 001, UP	MJP Rohilkhand University	Study of thin film solar cells	Not recommended			
17	Dr. Kailash Associate Professor/ Head	BNV Degree College, Rath Hamirpur-	Bundelkh and University	Allahabad University, Allahabad	200000	140000	30000	170000

		210 431 UP						
18	Dr. Sanjeev Kumar Reader	DAV College, Aryan Samaj Raod, Muzaffarnagar	CCS University, Meerut	Vibrational studies of different human Disorders using FTIR Spectroscopy	170000	50000	60000	110000
19	Atul Bhalla Associate Professor	DAV College, Jalandhar, Punjab-144 008	GND University, Amritsar	To study Toxicity of drinking water by uranium and other heavy metals in the various regions of Panjab	200000	85000	57500	142500
20	Rajiv Kumar Assistant Professor	G.G.D.S.D. College, Haryana (Hoshiarpur)	Panjab University, Chandigarh	Nano Dispersed Polymer gel Electrolytes	175000	70000	52500	122500
21	Dr. Navjeet Kumar Sharma Senior Lecturer	DAV College, Jalandhar	GND University, Amritsar	Study of Characteristic Defects and Effect of n Impurity on Optical and Electrical Properties of Bi <sub>2</sub> - Se <sub>3</sub> Thin Films	185000	55000	65000	120000
22	Dr. Pankaj Kumar Senior Lecturer	V.S> Mehta College of Science, Bharwari, Kaushambi	CSJM University	Non Classical features and applications of superposed coherent states with special reference to Quantum Teleportation	190000	110000	40000	150000
23	Dr. Kalpana Awasthi Assistant Professor	K.N. Govt. PG College, Gyanpur, Bhadohi	MGK Vidyapeeth, Varanasi	Preparation, Characterization and Applications of Amino Functionalized Carbon Nanotubes	200000	90000	55000	145000
24	Jagdish Chand	Govt. College,	Himachal Pradesh	To study the effect of Gd	Not recommended			

	Assistant Professor	Sanjaula, Shimla	University, Shimla	an Sm doping on the structural, electrical and magnetic properties				
25	Dr. Anil Thakur Assistant Professor	Govt. PG College, Solan		The properties of Nano Structures Using computer Simulation Method	Not recommended			
26	Dr. Ajay Kumar Singh Assistant Professor	Bareilly College, Bareilly	MJP University, Bareilly	The Dielectric relaxation studies of mixtures of polar liquids in non polar solvents	200000	150000	25000	175000
27	Pawan Kumr Assistant Professor	Govt. Degree College, Solan, HP	HP University, Shimla	Structural , Dielectric and magnetic properties of Lanthanum indium and other rare earth doped cobalt ferrites	Not recommended			
28	Dr. Navnit Mishra, Senior Lecturer	Prahmanand College, The Mall, Kanpur	CSJM University, Kanpur	High Speed Calculation of Partial Atomic Charges using Electro negativity Equalization Method	160000	90000	35000	125000
29	Ms. Meena	PCM SD College for Women, Jalandhar	GND	To study diffraction process and vector meson production at ZEUS detector at HERA.	200000	110000	45000	155000
30.	Dr. Mukesh Kumar	S.V.P.G. College, Aligarh	Dr.B.R. Ambedkar University, Agra	Study of Radon and its progeny concentration from the environment	195000	160000	17500	177500
					395500	2118000	918500	3036500

### Zoology

S. No.	Name of the PI	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Dr. M.R. Burra Associate Professor	G.M.N. PG College, Ambala Cantt	Kurukshetra University, Kurukshetra	Ecology, Status and Conservation of Avian Fauna of Agro Ecosystem in Haryana and Ambala District in Particular	80000	40000	20000	60000
2	Dr. Shweta Reader	D.S. College, Aligarh	Dr. BRA University, Agra	Isolation and Characterization of mesophilic cellulose-degrading microbes from earthworm gut and their cast for maximizing output from Vermireactors	130000	20000	55000	75000
3	Dr. Ravindra Kumar Mishra Reader and Head	Kisan PG College, Bahraich, UP	Dr. RML Avadh University, Faizabad, UP	Determination of contaminants released into the Saryu River (Bahraich, UP) and their effects on the fauna of the river	Not recommended			

4	Dr. (Mrs.) Asha Mishra Lecturer	Hiralal Ramniwas PG College, Khalilabad, Santkabir Nagar, UP	DDU Gorakhp ur Universit y, Gorakhp ur	Studies on the whole – Effluent Released from the Rayana Paper Mill, Kalilabad, Sant Kabir Nagar, UP and its impact on the water quality of River Ami including its effect on the Histopatholog y of Skin and Gill of Freshwater Teleost.	100000	30000	35000	65000
5	Dr. (Mrs.) Vinita Jaiswal Sr. Lecturer	C.M.P College	Allahaba d Universit y	Control measures for the gall – midge Dasineura Sesami Grover causing damage to the oil crop sesame	Not recomm ended			
6	Dr. Pramod Kumar Assistant Professor	R.H. Govt. PG College, Kashipur, US Nagar, UK		The Impact of industrialisati on and urbanization on te ecology of river Kosi at Kashipur (U.S. Nagar) UK	Not recomm ended			
7	Dr. Mukesh Kumar Chaubey	PG Departmen t of Zoology  Mahatma Gandhi PG College, Gorakhpur	DDU Gorakhp ur Universit y, Gorakhp ur	Evaluation of insecticidal properties of essential oils and its constituents against stored grain insect pests	121000	55000	33000	88000
8	Dr. Uma	C.M.P.	Allahaba	Ecotoxicologi	Not			

	Rani Agarwal Assistant Professor	College	d University, Allahabad	cal Effects of Pesticides on Growth and Reproduction of Eathworm	recomm ended			
9	Dr. Indrani Dubey Lecturer	DBS College, Govind Nagar, Kanpur	CSJM University, Kanpur	Monitoring of Pesticide Pollution in milk and vegetables at Kanpur, Dist	Not recomm ended			
10	Dr. P.N. Traipathi Lecturer	K.S. Saket PG College, Ayodhya, Faizabad	Dr. RML Avad University, Faizabad	Evaluation of Mulberry Silkworm Races/ Hybrids suitable for Uttar Pradesh with Special Reference o the Terai Region	Not recomm ended			
11	Dr. Kulvir Sra Dhindsa Assistant Professor	DAV College, Sector- 10, Chandigarh	Panjab University, Chandigarh	Studies on the relationship between different blood groups, Diet, allergies, general health and exercise in population of Chandigar	Not recomm ended			
12	Dr. Pushpendra Kumer Sharma Assistant Professor	DAV (PG) College, Dehradun, UK	HNB Garhwal University, Srinagar	Studies on the distribution and diversity of coccinellids in agriculture ecosystem of district Dehradun (UK), India	Not recomm ended			
13	Dr. Adesh Kumar Assistant Professor	Govt. PG College, Ranikhet, UK	Kumaon University, Nainital	Ecological and Morphologica I Studies on Trichodectes canis Infesting Dogs of	Not recomm ended			

				Almora (UK)				
14	Chetna Mahajan Lecturer in Environmental Science	Khalsa College for Women, Civil Lines, Ludhiana	Panjab University, Chandigarh	Use of Solar energy for weed control in Green house crops	Not recommended			
15	Dr. Beenam Saxena Assistant Professor	Bareilly College, Bareilly	MJP Rohilkhand University, Bareilly	Experimental observations and mathematical modeling for controlling the insect population of stored grains using bioinsecticides	Not recommended			
16	Dr. Vijay Singh Assistant Professor	Govt. National College, Sirsa, Haryana	Kurukshestra University	Biodiversity of Lady Birds in district Sirsa, Haryana	Not recommended			
17	Dr. (Mrs.) Raina Nivedita Samuel Reader	St. Andrew's College, Gorakhpur	DDU Gorakhpur University, Gorakhpur	The impact of Floral resources on the performance of ----- in the region of Eastern Uttar Pradesh	Not recommended			
18	Mrs. Lorna Dixit Reader	Christ Church College, Kanpur	CSJM University, Kanpur	Food Habits, Preferences, Feeding Behaviour and Effect of Certain Plant Chemical on growth and Development of Some Mandibulate, Phytophagous Juvenile and Adult Insects	Not recommended			
19	Dr. Lalit Gupta Lecturer/ Asst.	Janta College, Bakewar, Etawah	CSJM University, Kanpur	Toxicological Profile of Few Tannery Chemicals on	Not recommended			

	Professor			Fish Channa Punctatus				
20	Esh adav Lecturer	Janta College, Bakewar, Etwwah	CSJM Univesity , Kanpur	Comparative Toxicological Studies of Some Synthetic Pyrethroids Based on Biochemical and QSAR analysis	Not recommended			
21	Mr. Vinay Malik Assistant Professor	Pt. NRS Govt. College, Rtk. Dev Colony, Rohtak-124 001 (HRY)	M.D. Universit y, Rohtak	Genotoxic Effect of A Nenoicotinoid and a synthetic pyrethroi insecticide in Mice	175000	150000	12500	162500
22	Dr. J.V.S. Rauthan Senior Lecturer	DAV (PG) College, Dehradun	HNB Garhwal Universit y, Srinagar (Garhwal ), UK	Physoci-Pathological Studies on the Blood Components of some Freshwater Fishes from Pilli Reservoir	95000	40000	27500	67500
23	Dr. Praveen Kumar Agrawal Reader Assistant Professor	BSA (PG) College, Mathura	Dr. BRA Universit y, Agra, UP	Physico-Chemical and biological studies of reiver Yamuna (at Mathura), with reference to the effect of pollutants	145000	95000	25000	120000
24	Dr. Soni Srivastava, Lecturer	S.S.Khanna Girls' Degree College	Allahaba d Unviersit y	Treatment of Ganga Water by Integrated Approach of Bioremediatio n and Constructed Wetlands	120000	45000	37500	82500
25	Dr. N. Permola Devi Assistant Professor	DBS (PG) College, Dehradun-248 001	HNB Garhwal Universit y	Diversity in inter and itra-specific variations in culicine Mosquitoes	161000	85500	37750	123250

				across different ecological zones in district dehradun				
26	Dr. Neeraj Kapoor Senior Lecturer	CMP College, Allahabad	Allahabad University, Allahabad	Influence of Noise Pollution on Physical and Mental health of Human Beings of Allahabad	Not recommended			
27	Dr. Ritu Sharma Lecturer	Dayal Singh College, Karnal	Kurukshetra University, Kurukshetra	Effect of detergents and other pollutants on freshwater fish laberohita	Not recommended			
28	Dr. Inderpal Singh Sidhu Assistant Professor	SGGS College, Sector -26, Chandigarh - 160 019	Punjab University, Chandigarh	Modulation of Organophosphate induced Oxidative stress and DNA Damage by Various Antioxidants	100000	35000	32500	67500
29	Dr. Bipan Chandra Rathore Associate Professor	Degree College, Chamba, HP	HP University, Shimla	A Preliminary survey for Western Tragopan (Tragopan Melanocephalus ) Cheerpheasant (Catreus Wallichii), Khaleej Pheasant (Lophura Leucomelana ), Koklass (Pucrasia Macrolopha), and Himalayan Monal (Lophophorus Impeyanus)	Not recommended			

				in Kugti Wildlife Sanctuary, dist Chamba HP				
<b>30</b>	Dr. Parmesh Kumar Assistant Professor	University College, Kurukshetra	Kurukshetra University, Kurukshetra	Biodiversity of Chhilchhila Wildlife Sanctuary, Kurukshetra, Haryana with special reference to Avian Fauna	140000	65000	37500	102500
<b>31</b>	Dr. Rajendra Singh Assistant Professor	Bareilly College, Bareilly	MJP Rohilkhand University, Bareilly	Nematode Resistant Medicinal Plants in Bareilly Region of Uttar Pradesh	Not recommended			
				Total Rs.	<b>1367000</b>	<b>660500</b>	<b>353250</b>	<b>1013750</b>

**BOTANY**

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Dr. Pradeep Chandra Srivastava, Assistant Professor, Department of Botany	Ewing Christian College, Allahabad – 211 003	Allahabad University, Allahabad (UP).	“Ecological and ethnobotanical studies of an endemic and critically rare Indian species Cycas Beddomei Thiselton Dyer for its effective conservation “	140000	45000	47500	92500
2	Harpreet Kaur, Head of Department, Department of Botany	G.H.G. Khalsa College, Gurusar Sadhar (Ludhiana) Punjab.	Punjab University, Chandigarh	“Effect of Growth regulators on sex expression in bottle gourd (Lagenaria scieraria)”	Not recommended			
3	Dr. Abha Srivastava, Assistant Professor, Department of Botany	Sri Agrasen Kanya (PG) College, Bulanala, Varanasi – 221 001 (UP)	Banaras Hindu University, Varanasi (UP).	“ Studies on Production of Floral compost of the calotropis species and its effect on plant growth responses”	155000	100000	27500	127500
4	Dr. S.P. Singh, Reader, Department of Botany	D.B.S. College, Kanpur (UP)	Chatrapati Shahuji Maharaj University, Kanpur	“Epidemiology and improving rapeseed – mustard productivity through integrated disease management of sclerotinia stem rot.”	143000	58000	42500	100500
5	Dr. Vijai	Maharaj	Choudhary	“Effect of Zn,	Not recommended			

	Malik, Senior Lecturer, Departmen t of Botany	Singh College, Saharan pur – 247 001 (UP).	Charan Singh University, Meerut	Mo, and Urea and there interaction on the growth of yield of rice ( <i>Oryza satuva L.</i> )”	nded				
6	Dr. Anand Kumar Srivastav, Associate Professor, Departmen t of Botany	Govt. (PG) College, Rudrapur – 263 153 (US Nagar) Uttarakh and.	Kumaun University, Nainital (Uttarakha nd)	“Phytotherap y of some medicinal plants used bythe tharu tribes of Uttarakhand.”	135000	50000	42500	92500	
7	Dr. Bishwas Ray	Shree Baldeo (PG) College, Baragao n, Varanasi.	Mahatama Gandhi Kashi Vidyapeet h, Varanasi.	“ Higher plant biodiversity of Varanasi and their fungal disease.”	Not recomme nded				
8	Dr. Ravinder Kumar Pandey, Assistant Professor, Departmen t of Botany	Maharani Kunwari Snatakott ar Mahavidy alaya, Balrampu r – 271 201 (UP).	Dr. Ram Manohar Lohia Awadh University, Faizabad (UP).	“Histopatholo gy and cytology of lagenaria siceraria (L.) infected by cucumber green mottle mosaid virus (CGMMV).”	150000	60000	45000	105000	
9	Dr. Susheel Kumar, Associate Professor, Departmen t of Botany	Sidhant Govt. Degree College, Nadaun, Dist. Hamirpur (HP) – 177 033.	Himachal Pradesh University, Shimla	“ Sacred plants used in rituals – traditional way of conserving plant diversity in Hamirpur district of Himachal Pradesh.”	140000	20000	60000	80000	
10	Dr. Shakti Kumar Prabhuji, Associate Professor, Departmen t of Botany	Mahatma Gandhi (PG) College, Gorakhp ur – 273 001 (UP).	Deen Dayal Upahyay Gorakhpur University, Gorakhpur	“Studies on some watermoulds causing fish diseases in certain water bodies of eastern U.P.”	180000	95000	42500	137500	
11	Dr. Rajinder Kumar Sharma,	G.G.M. Science College, Jammu	Jammu University, Jammu	“In vitro propagation Ferula jaeschkeana	200000	70000	65000	135000	

	Assistant Professor, Department of Botany	66-A, Sainik Colony, Jammu – 180 011.		Vatke.				
12	K.A. Varshney, Associate Professor, Department of Botany	Bareilly College, Bareilly (UP).	MJP Rohilkhand University, Bareilly	“Biosynthesis of proteins and glycine-betaine in salt adapted cells of alfalfa plants”.	131000	61000	35000	96000
13	Dr. Balkar Singh, Assistant Professor, Department of Botany	Arya (PG) College, Panipat (Haryana)-132 03	Kurukshetra University, Kurukshetra	Biodiversity of Trees and Shrubs of Panipat District of Haryana with Special Reference to Panipat Thermal Power Station and IOC Panipat Refinery Area.”	Not recommended			
14	Dr. D.K. Gupta, Sr. Lecturer, Department of Botany	DAV (PG) College, Dehradun – 248 001 (Uttarakhand)	Hemavati Nandan Bahuguna Garhwal University, Srinagar (Garhwal)	“Floral diversity of Asan conservation reserve, Doon Valley (Uttarakhand) with special reference to natural and Anthropogenic influence”.	150000	70000	40000	110000
15	Umesh Kumar Tiwari, Reader, Department of Botany	D.B.S. College, Kanpur	Chatrapati Shahuji Maharaj University, Kanpur	“Survey of Tannery Industries and effect of their effluent over plants.”	Not recommended			
16	Dr. Gopal Ji Kushwaha, Sr. Lecturer, Department of Botany	Shivherish Kisan (PG) College, Basti – 272 001 (UP).	Lucknow University, Lucknow (UP)	Assessment of Ground Water Quality & its impact in & around Basti city.	200000	70000	65000	135000
17	Dr. P.K. Singh, Lecturer,	Kisan (PG) College,	Dr. Ram Manohar Lohia	“Survey and management of Bacterial	140000	20000	60000	80000

	Department of Botany	Bahraich – 271801 (UP)	Awadh University, Faizabad (UP)	blight of Rice in Devipatan Region”.				
18	Dr. (Mrs.) Shail Pande, Assistant Professor, Department of Botany	Mahatma Gandhi (PG) College, Gorakhpur (UP).	Deen Dayal Upadhyay Gorakhpur University, Gorakhpur	“Studies on the Conservational Strategies of Certain Endangered and Rare Medicinal Plants of Gorakhpur District.”	Not recommended			
19	Dr. Beena Kumari, Sr. Lecturer, Department of Botany	Hindu College, Moradabad (UP).	MJP Rohilkhand University, Bareilly	“Angiopermic diversity with reference to edaphic characteristics of the polluted industrial areas of three districts of Rohilkhand Region (UP).	125000	50000	37500	87500
20	Sidheshwar Singh Maurya, Assistant Professor, Department of Botany	Govt. Degree College, Talwari-Tharali, Chamboli – 246482	Hemavati Nandan Bahuguna Garhwal University, Srinagar (Garhwal)	“Investigation on the High Altitude cyanobacterial Isolates for the phycobiliprotein production”.	140000	80000	30000	110000
21	Dr. Rashmi Singh, Assistant Professor, Department of Botany	Kashi Naresh Government (PG) College, Gyanpur, Bhadohi (UP)	Banaras Hindu University, Varanasi	“Biocontrol potential of ecofriendly Trichoderma species for the management of collar rot of chickpea caused by Sclerotium rolfsii”.	170000	70000	50000	120000
22	Dr. Vinay Kumar Singh, Lecturer, Department of Botany	Brahman and Degree (PG) College, Kanpur, Dist. Kanpur	Chatrapati Shahuji Maharaj University, Kanpur	“Survey and Management of Seed-borne fungi occurring in different varieties of Cicer	135000	60000	37500	97500

		Nagar (Uttar Pradesh)		arietinum".				
23	Sh. Neel Kant Sharma, Assistant Professor, Department of Botany	Govt. (PG) College, Solan (Himachal Pradesh)	Himachal Pradesh University, Shimla	"Study of Allelopathic potential of Pinus roxburghii Sar. And its possible application in weed and invasive exotic plant management".	120000	45000	37500	82500
24	Dr. Usha Yadav, Assistant Professor, Department of Botany	Govt. (PG) College, Khatima, Dist. US Nagar (Uttaranchal)	Kumaun University, Nainital (Uttarakhand)	Ethnobotanical Survey for conservation of valuable (medicinal) plants of tribal area (Khatima)	80000	50000	15000	65000
25	Dr. Juhi Singh, Assistant Professor, Department of Botany	Pt. Deen Dayal Upadhyay Rajkiya Mahavidyalaya, Saidabad (Allahabad)	Allahabad University, Allahabad	"The Flora of Songhadra, Dist. Uttar Pradesh".	120000	20000	50000	70000
26	Dr. Kanchan Lata, Assistant Professor, Department of Botany	Pt. Deen Dayal Upadhyay Rajkiya Mahavidyalaya, Saidabad (Allahabad)	Allahabad University, Allahabad	"Studies of Angiospermic flora of Gonda district Uttar Pradesh."	120000	30000	45000	75000
27	Dr. Alok Kumar Singh, Lecturer, Department of Botany	Harish Chandra (PG) College, Varanasi – 221001 (UP)	Banaras Hindu University, Varanasi	"Microbiological analysis of Ganga river water at Varanasi city."	135000	60000	37500	97500
28	Sh. Anil Kumar Thakur, Lecturer, Department of Botany	Govt. College, Choura Maidan, Kotshera, Simla – 4, Dist.	Himachal Pradesh University, Shimla (HP)	"Study of Edhnobiological aspects of the life of Nomadic, Semi-pastoral	130000	60000	35000	95000

		Shimla (Himachal Pradesh)		Gujjars of Himachal Pradesh				
29	Dr. Devashish Singh, Associate Professor, Department of Botany	Harish Chandra (PG) College, Varanasi – 221 001 (UP)	Banaras Hindu University, Varanasi	“Ecological investigations of the river Gomati under the influence of Municipal Wates at Jaunpur City (UP).”	140000	40000	50000	90000
30	K.P. Singh, Reader, Department of Botany	Raja Balwant Singh College, Agra	Agra University, Agra	“Morphological, Phytochemical and Antimicrobial Evaluation of Tinospora Cordifolia Wild) Miers. (Medicinal plant)”	160000	60000	50000	110000
32	Dr. Surinder S W ingh, Associate Professor, Department of Botany	Sri Guru Gobind Singh College, Sector-26, Chandigarh	Punjab University, Chandigarh	“A study on biodiversity of coprophilous fungi.”	160000	85000	37500	122500
34	Dr. Bikramjit Singh, Assistant Professor, Department of Botany	Khalsa College, Amrtisar – 143 002	Guru Nanak Dev University, Amritsar	“ Ex-Situ Convservatio n of biodiversity in underutilized fruit crops of Punjab.”	130000	30000	50000	80000
35.	Rakesh Kumar	Khalsa College, Amritsar	GND University, Amritsar	Comparitive Study of Organic and Irganic Sources of Nutertion of Perfomance of Potatos cultivation and Sault Health	105000	15000	45000	60000
					3834000	1474000	1180000	2654000

Statistics

					Amount sanctioned (in Rs.)	Amount allocated (in Rs.)		
						NR 100%	R 50%	Total (Rs.)
1	Dr. Rajeev Jain, Associate Professor	DAV PG College, Dehradun	HNB Garhwal University	Some optimum plans for primary sectors of rural economy in Garhwal region.	175000	55000	60000	115000
2	Dr. Rajeev Kumar Agnihotri, Associate Professor	St. Johns's College, Agra	Dr. B.R. Ambedkar University, Agra	Performance evaluation of some realistic engineering systems in reliability theory.	200000	120000	40000	160000
					375000	175000	100000	275000

## Home Science

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Dr. Sapna Nanad, Assistant Professor, Department of Home-Science	Govt. College of Education, Sector-20-D, Chandigarh	Panjab University, Chandigarh	"Performance of Indian and International Sports persons participating in Commonwealth Games, 2010 as related to their nutrient intake, body mass index and achievement motivation."	Not recommended			
2	Mr. Alok Kumar, Lecturer, Department of Home Science	School of Management Studies, BPS Mahila Vishwavidyalaya, Kanpur Kalan, Dist. Sonapat (Haryana)	BPSM Vishwavidyalaya, Khanpur Kalan (Sonapat)	"Food Safety and Quality : An overview of practical implementation in selected hotels of Haryana Tourism."	150000	70000	40000	110000
3	Ms. Rashmi Kapoor, Associate Professor, Department of Home Science	Appejay College of Fine Arts Jalandhar – 144 001	Guru Nanak Dev University, Amritsar	"Impact of maternal employment on socio-emotional development of pre-school children : A case study."	150000	80000	35000	115000
4	Dr. Ruchi Tripathi, Lecturer, Department of Home Science	Sri Agrasen Kanya (PG) College, Paramanandpur, Varanasi (UP)	MGKVP University, Varanasi	"Profile of Dietary intake and anemia amongst expecting mothers of urban slum dwellers, impact of government and	Not recommended			

				nongovernment prevention programme.”				
5	Dr. Anita Singh, Associate Professor, Department of Home Science	Shri AKPG College, Varanasi	MGKVP University, Varanasi	“Health care awareness status in scheduled caste women of Varanasi Villeges.”	150000	40000	55000	95000
					450000	190000	130000	320000

### Psychology

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Dr. Neelam Upadhyay, Assistant Professor, Department of Psychology	Harish Chandra (PG) College, Varanasi	M.G. Kashi Vidyapeeth, Varanasi, UP	“Handedness and incidence of psychopathological disorder.”	100000	30000	35000	65000
2	Dr. (Mrs.) Amita Srivastava, Lecturer, Department of Psychology	Methodist Girls Degree College, Civil Lines, Roorkee.	HNB Garhwal University, Srinagar, Garhwal	“Impact of environment on the development of personality traits during old age.”	65000	10000	27500	37500
3	Dr. Ram Bhooshan Mishra, Associate Professor, Department of Psychology	Buddha (PG) College, Kushinagar (UP).	DDU Gorakhpur University, Gorakhpur	“ Role of parental encouragement of emotional intelligence of adolescent students.”	Not recommended			
4	Dr. Arun Kumar Tiwari, Reader, Department of Psychology	K.S. Saket (PG) College, Ayodhya, Faizabad (UP).	DR. RML Awadh University, Faizabad (UP)	“Perceived criteria of happiness: Variations across Gender, Age-Group and Residential Habitation.”	Not recommended			

5	Dr. Gyanesh Kumar Tiwari, Assistant Professor, Psychology	MLK (PG) College, Balrampur, (UP)- 271 201	DR. RML Awadh University, Faizabad (UP)	"Arousal and emotion regulation in eyewitness performance of state and trait anxiety subject."	105000	65000	20000	85000
6	Dr. Sapna Verma, Associate Professor, Department of Psychology	DAV College, Kanpur (UP)	CSJM University, Kanpur	"A study of mental health, sense of deprivation, introversion-extraversion and achievement motivation of school students."	80000	35000	22500	57500
7	Dr. Udyam Misra, Principal, Department of Psychology	Sri Baldev (PG) College, Baragaon, Varanasi (UP).	MGKVP University, Varanasi	"Self-construal and value preferences : A Developmental Analysis."	100000	40000	30000	70000
8	Dr. (Mrs.) Urvashi Roul, Associate Professor, Department of Psychology	(PG) Govt. College for Girls, Sector-42, Chandigarh	Panjab University, Chandigarh	"Goal setting styles of University sports persons in relation to their task and ego orientation."	120000	60000	30000	90000
9	Dr. Nirja Singh	National PG College, Lucknow	Lucknow University	Middle Childhood Health Among the parishes of Lucknow District: A Holistic Study	110000	65000	22500	87500
					680000	305000	187500	492500

### Defence Studies

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Sh. Krishna Nand	J.L.N.S. (PG)	DDU Gorakhpur	"Naxalism V/s Internal	135000	40000	47500	87500

	Shukla Sr. Lecturer, Department of Defence Studies	College, Maharajganj (UP) – 273 303	University, Gorakhpur	Security : Challenges and Remedies.”				
2	Dr. Hemant Kumar Pandey Sr. Lecturer, Department of Defence Studies	Meerut College, Meerut (UP).	C.C.S. University, Meerut	“Bharat Nepal khuli seema par Aatank ka naya swaroop Nepalganj Wa Baihraich (UP) ke vishesh sandharbh mein.”	85000	40000	22500	62500
3	Dr. Sneha Lata, Assistant Professor, Department of Defence Studies.	Govt. College, Adampur, Dist. Hisar- 125 052	Kurukshetra University, Kurukshetra	“Haryana mein Mahila Qaidion ke Manavadhikar.”	95000	30000	32500	62500
4	Dr. Abhay Singh, Associate Professor, Department of Defence Studies	K.S. Saket (PG) College, Ayodhya, Faizabad- 221 123 (UP).	Dr. RML Awadh University, Faizabad	“Environmentally induced migration from Bangladesh and its impact on India’s internal security.”	140000	70000	35000	105000
5	Dr. Shyam Kumar Singh, Assistant Professor, Department of Defence Studies	Allahabad Degree College, Allahabad (UP) 211 006	Allahabad University, Allahabad	“Naxalite Insurgency: A major threat to the Indian State.”	100000	10000	45000	55000
6	Dr. B.D. Dwivedi, Associate Professor, Department of Defence Studies	K.S. Saket (PG) College, Ayodhya, Faizabad (UP) 224 123	Dr. RML Awadh University, Faizabad	“Role of Communal Harmony in Strengthen National Integration : ‘A Study of Ayodhya’.”	125000	50000	37500	87500
					680000	240000	220000	460000

**Mathematics\*\*\*\*\***

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1.	Prof. Sunil Mehta, Associate Professor, Department of Mathematics	G.S.S.D. G.S. Khalsa College, Patiala, Punjab.	Punjabi University, Patiala.	The Geometry of Cr- Light like submanifolds	Not recommended			
2.	Dr. Thomas Boswal, Associate Professor,	D.B.S. College, Kanpur, U.P.	C.S.M.J. University, Uttar Pradesh.	Mathematical Modeling of Transport Exchange in Microcirculation	100000	80000	10000	90000
3.	Dr. Anuradha Gupta. Associate Professor,	Delhi College of Arts & Commerce, (University of Delhi) Netaji Nagar, New Delhi	University of Delhi	A Study of Quasidiagonal Operators	160000	60000	50000	110000
4.	Prpf. Mr. Gurmeet Singh, Assistant Professor,	G.S.S.D. G.S. Khalsa College, Patiala, Punjab.	Punjabi University, Patiala, Punjab.	Realizability In Quantifiable Topological Analysis.	Not recommended			
5.	Dr. Richa jain Assistant Professor,	VRAL Government Girls P.G. College, Civil lines, Bareilly, U.P.	C.C.S. University, Meerut, U.P.	Modelling and analysis of some decaying inventory models under the effects of inflation.	100000	32500	33750	66250
6.	Dr. Gulpinder Singh Samra	Lyallpur Khalsa College , Jalandha	Guru Nanak dev University	Statistical Tool for Physiotherapy Exercises.	Not recommended			

		r, Punjab.	y, Amritsar, Punjab.					
7.	Dr. Anokhe lal Pathak, Senior Lecturer and Head	Brahman and P.G. College , The Mall, Kanpur, U.P.	C.S.J.M. Universit y, Kanpur, U.P.	A Study of Univalent and related functions	150000	80000	35000	115000
8.	Dr .Punita Saxena, Associate Professor	Shaheed Rajguru College of applied Sciences for women , Vivek Vihar, Delhi- 110 095	Universit y of Delhi	Mathematical Modeling of Transportatio n Problems: Managerial Perspectives with special reference to Delhi.	140000	90000	25000	115000
9.	Dr. Ratnesh Rajan Saxena, Associate Professor,	Deen Dayal Upadyay a College, Shivaji Marg, Karampu ra, Delhi.	Universit y of Delhi	On some Aspects of Multi – objective Set Covering and Fixed Charges Problems	140000	90000	25000	115000
10.	Dr. Shiv Kumar Tiwari	K.S. Saket P.G.Colle ge, Ayodhya, Faizabad -224 123	Dr .R.M.L. Avadh Universit y, Faizabad , U.P.	A Study on Certain Models in Finale Space	160000	90000	35000	125000
11.	Dr. Rakesh Kumar, Assistant Professor.	Hindu College, Moradab ad- 244 001, U.P.	M.J.P. Rohilkha nd Universit y, Bareilly. U.P.	A Study o Wavelet Packets and their applications to differential equations	140000	70000	35000	105000

12.	Dr. Manju Purwar, Lecturer	Brahman and P.G. College , The Mall, Kanpur, U.P.	C.S.J.M. Universit y, U.P.	Analytical Study of diffusion proceses in eye & Brain.	140000	80000	30000	110000
13.	Dr. Brijendra Singh. Lecturer	T.D. P.G. College, Jaunpur - 222 002	V.B. S. Purvanch al Universit y, Jaunpur, U.P.	A Study in the Field of Basic Hypergeomer trc functions	160000	90000	35000	125000
14.	Dr. Arvind Kumar Sharma, Associate Professor	K.K.P.G. College , Etawah, Uttar Pradesh.	C.S.J.M. Universit y, U.P.	Certain Studies on Univalent Function Theory with Special Reference to Hypergeomet ric functions	170000	90000	40000	130000
15.	Dr. Surjeet Suneja , Associate Professor	Miranda House, Delhi,	Universit y of Delhi.	A Study of certain optimization Problems and Application of Computer Aided Software	120000	50000	35000	85000
16.	Dr. Shakeel Ahmed Raina, Associate Professor	Govt. Degree College, Thanna Mandi, J& K.	Universit y of Jammu	Covering Dimensitton and Finalistic Spaces in I- Topology	150000	80000	35000	115000
17.	Dr. Deepti Singh , Lecture	Mahila P.G. College, Aminaba d, Lucknow, U.P.	Universit y, Of Lucknow, U.P.	Solution of Environment al Problems Through Mathematical Modeling	Not recomme nded			
18.	Shri Akhilesh Chandra Pandey, Lecturer	Brahman and College, The Mall, Kanpur, U.P. – 208 004	C.S.J.M. Universit y, Kanpur, U.P.	Study of Physical Significance of Some structures in Finsler Geometry Of Manifolds	Not recomme nded			
19.	Sh. Manoj Kumar Soni,	Govind National College,		P- Group- Study of Some	Not recomme nded			

	Lecture	Narangwal, Ludhiana . Punjab.		aspects of The Structure of the Groups.				
20.	Sh. Surinder Mohan, Lecturer	Govind National College, Narangwal, Ludhiana . Punjab.		Geometry : An Approach to Lean Liner Algebra.	Not recommen ded			
21	Sh. Satya Narain Mishra Lecturer	Bhraman and PG College, Kanpur	CSJM Universit y, Kanpur	Delay Mathematical Models---	Not recommen ded			
22.	Dr. Shiv Raj Singh, Reader	D.N. College, Meerut, UP	C.C.S. Universit y, Meerut, UP	Development of some mathematical Inventory models under the effect of inflation.	200000	100000	50000	150000
					2030500	1082500	474000	1556500

### Geography

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1.	Meenakshi Lohani Assistant Processor	K.M. Mayawati Govt. Girls P.G. College, Badalpur ,G.B. Nagar, U.P.	C.C.S. University, Meerut, U.P.	Impact of Land-Use Change on The Hydrological Profile of Gurgaon City	80000	45000	17500	62500
2.	Dr. R.A. Chaurasia, Principal	Atarra P.G. College, Atarra. Banda, U.P- 210 201	Bundelkhad University, Jhansi, U.P.	Industrial Development of Jhansi	100000	55000	22500	77500
3.	Dr. Shrinivas Gupta, Associate Processor	Jawhar lal Nehru Smark P.G. College, Maharajga	D.D.U. University, U.P.	Bharat ke pruvi Parahi Pradesh	90000	40000	25000	65000

		nj, Uttar Pradesh.						
4.	Dr. Shailesh Pathak. Lecturer	Shri Gandhi Post Graduate College, Maltari Azamgarh, U.P- 276 138	V.B.S. Purvanchal University, Jaunpur, U.P.	Integrated Rural Development and planning of Azamgarh : A Geographical Study	Not recommended			
5.	Dr. Jasmander Singh Duhan, Lecturer.	Government College Adampur, Hissar, Haryana.	Kurukshetra University, Kurukshetr, Haryana.	Groundwater Utilization for agriculture in the inland Sahibi River Basin of Southern Haryana.	Not recommended			
6.	Dr. Satyendra Singh, Associate Professor.	Govt. Girls P.G. College, Ghazipur – 223 001, U.P.	V.B.S. Purvanchal University, U.P.	Estimation and Distribution of Arsenic Element in Water Resources of Ghazipur, District of Uttar Pradesh.	100000	45000	27500	72500
7.	Dr. (Mrs.) Kanchan Singh, Assistant Professor	Govt. Degree College, Doiwala, Dehradune , Uttarakhand.	Kumaon University, Nainital.	Study of Change of land use pattern and its impact using remote sensing data and Gis:	80000	45000	17500	62500
8.	Sh .Harbans Singh,	S.C.D. Govt. College, Ludhiana, Punjab.	Punjab University, Chandigarh, Punjab.	Territorial Organization of Administration in Punjab. By Public, Pricate nad Non Governmental Agencies A Comparative Analysis	Not recommended			

9.	Dr.(Mrs.) Kiran Kumari Senior Lecturer	D.A.V. P.G. College. Azamgarh- 276 001, U.P.	V.B.S. Purvanchal University, Jaunpur, U.P.	Urban Sprawl Pattern Analysis of Lucknow City	90000	45000	22500	67500
10.	Mr. Anupreet Singh Tiwana, Lecturer	Mata Gujri College , Fatehgarh Sahib, Punjab- 147 001	Punjabi University, Patiala, Punajb.	Land of vanishing Girls: Exploring Declining Child Sex ratio in Punjab.	43000	14000	14500	28500
11.	Dr .Madan Lal, Associate Professor	Govt. College for Women long Wood , Shimla- 1, H.P.	H.P. University, H.P.	Environment al Degradation and restoration of wathersheds	80000	45000	17500	62500
					663000	334000	16450 0	49850 0

#### POLITICAL SCIENCE

S. No.	Name of the Principal Investigat or	Name of the College	Name of the University	Title	Amount recomm ended by the Expert Committ ee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1.	Sh. Arvinder Singh, Head, Departmen t of Political Science	Ramgarhia College, Satnampur a Phagwara - 144402 (Punjab)	Guru Nanak Dev University, Amritsar	Guru Nanak's vision of Social Justice.	<b>Not recom mende d</b>			
2.	Dr. Upasana Pandey, Assistant Professor	Vasanta College for Women, KFI, Rajghat, Varanasi - 221001	Banaras Hindu University, Varanasi	Contesting Postmoder n Gandhi	<b>125000</b>	<b>70000</b>	<b>27500</b>	<b>97500</b>
3.	Dr. Daya Ram Yadav, Associate Professor, Departmen t of Political	Bareilly College, Bareilly (UP) - 243005		Bhartiya rajniti par Gandhi aur Ambedkar ka parbhav	<b>100000</b>	<b>70000</b>	<b>15000</b>	<b>85000</b>

	Science							
5.	Dr.Durga Kant Pd.Chaudhry, Department of Political Science	Govt. Degree College, Syalde (Almora), Uttarakhand		Impact evaluation of electronic governance in Uttarakhand.	<b>85000</b>	<b>25000</b>	<b>30000</b>	<b>55000</b>
6.	Dr. Rajesh Chandra Paliwal, Assistant Professor	B.S.M. PG College, Roorkee - 247667	H.N.B. Central University, Srinagar, Garhwal	Janjati mahilao ki samajik, arthik avam rajniti sthiti ka adhyayayn (jogari janjati mahilao ke vishesh sandharbh mein)	<b>Not recommended</b>			
7.	Dr. Pushpesh Pande	Govt. PG College, Ranikhet, Uttarakhand	Kumaun University, Nainital	Sarovar nagari nainital, uttarakhand ka nagariya prabandhan avam vikas – vartman dasha va disha	<b>105000</b>	<b>70000</b>	<b>17500</b>	<b>87500</b>
8.	Dr. Rishikesh Singh, Lecturer	Lal Bahadur Shastri Snatkotar Mahavidyalaya, Gonda, UP		Bharat China sambandh – sambhavna i	<b>70000</b>	<b>30000</b>	<b>20000</b>	<b>50000</b>
9.	Dr. Mamata Upadhyay, Assistant Lecturer	K.M. Mayawati Govt. Girls PG College, Badalpur, Gautam Buddha Nagar, UP		Sushasan Ki dharana evam greater Noida development authority (Satat vikas ke vishesh sandarbha mein)	<b>105000</b>	<b>60000</b>	<b>22500</b>	<b>82500</b>
10.	Dr. Vishnu Kumar Gupta,	Mahatma Gandhi PG College,	CSJM University, Kanpur, UP	Impact of National Rural	<b>105000</b>	<b>60000</b>	<b>22500</b>	<b>82500</b>

	Reader and Head Political Science	Fatehpur (UP)		Health Mission on Women's and Child health states in Uttar Pradesh: A profile of District Fatehpur.				
12.	Dr. (Mrs.) Alka Tomar, Reader and Head, Department of Political Science	B.S.M. PG College, Roorkee	H.N.B. Garhwal University, Srinagar	"Janpad Haridwar mei panchayati raj vayvastha tatha gramin arthik vikaska ek vishlashan"	<b>Not recommended</b>			
13.	Sh. Chanchal Kumar Sharma, Assistant Professor, Political Science	Maharaja Agrasen College, Jagadhri – 135003, Haryana	Kurukshetra University, Kurukshetra	Emerging Dimensions of Distributive Fiscal Politics in Indian Federation.	<b>110695</b>	<b>65695</b>	<b>22500</b>	<b>88195</b>
14.	Ms. Mamta Yadav, Assistant Professor, Department of Political Science	Bareilly College, Bareilly	MJP Rohilkhand University, Bareilly	Mahila sashaktikaran ki disha mei – Mahatma Gandhi rashtriya gramin rojgar guarantee yojna (manrega) ek sarthak pahal (Bareilly janpad de sandarbh mei vishesh adhyayan)	<b>Not recommended</b>			
15.	Dr. Renu Saksena, Associate Professor, Department of Political Science	MKP PG College, Dehradun	HNB Garhwal University, Srinagar.	Sustainable development and civil societies initiative: A	<b>105000</b>	<b>55000</b>	<b>25000</b>	<b>80000</b>

	Science			case study of Garhwal Region in Uttarakhand.				
16.	Sh. Sardool Singh	S.G.G.S. Khalsa College, Mahilpur, District Hoshiarpur, Punjab	Panjab University, Chandigarh	Indo-US strategic partnership in the post cold war period.	115000	55000	30000	85000
17.	Dr. Mridula Sharma, Associate Professor	Govt. College, Shimla-4.	Himachal Pradesh University, Shimla	Effectiveness of the marginalized sections in tribal organization; a case study of kinner community in Himachal Pradesh.	105000	60000	22500	82500
18.	Dr. Jharna Mittal, Senior Lecturer	Ginni Devi Modi Girls's P.G. College, Modinagar-291205, UP	Ch.Charan Singh University, Meerut	An inquiry into the application of the legal principles in the arbitration case between India and Bangladesh on maritime boundary delimitation.	80000	25000	27500	52500
20.	Dr. Ghanshyam Sharma, Associate Professor, Department of Political Science	J.L.N.S.P. G. College, Maharajganj (UP), Distt. Maharajganj (UP) – 273303.	D.D.U. Gorakhpur University, Gorakhpur (UP)	The Voters – Their indifferent attitude towards voting – causes and remedies. (With special reference to maharajganj distt. (UP))	100000	60000	20000	80000

21.	Dr. Gajender Pratap Singh	JV College, Borat	CCS Meerut	Interest and Activist of youth a comparative studies	Not recommended				
						1310695	705695	302500	1008195

## ENGLISH

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1.	Dr. Sudhir Kumar	Maharaja Harishchandra (PG) College, Moradabad – 244001 (UP)	M.J.P. Rohilkhand University, Bareilly	Voices from the periphery: Some selected orissan English poets and their contribution to post-independence Indian poetry in English.	120000	65000	27500	92500
2.	Dr. Poonam Rani Gupta, Senior Lecturer	Baikunthi Devi Girls (PG) College, Baluganj, Agra, UP	Dr. B.R. Ambedkar University, Agra	Dalit Women's Writing: (Re) – Constructing Identity	115000	65000	25000	90000
3.	Dr. Vimal Kumar Jain, Associate Professor, Department of English	J.V.M.G.R. R. PG College, Charkhi, Dadri-127306	M.D. University, Rohtak	Major Tehmes and techniques in the novels of Kiran Desai	85000	20000	32500	52500
4.	Dr. Manjit Kaur, Associate Professor	PG Govt. College for Girls, Sector-42, Chandigarh	Panjab University, Chandigarh	Emerging female Identity: Globalization culture of Bhutan	130000	60000	35000	95000
6.	Dr. Sharmila Saxena, Assistant Professor	Govt. P.G. College, Rudrapur, Udham Singh Nagar – 263153, Uttarakhand	Kumaun University, Nainital, Uttarakhand	James Thomson's Innovative approach to nature	110000	60000	25000	85000

7.	Dr. Rani Massey, Reader	Isabella Thoburn College, Faizabad Road, Lucknow – 226007, UP		Exploring the 'Dynamics of Gender Related Issues': Contemporary Women's Writing in the SAARC Region.	120000	65000	27500	92500
8.	Ms. Sonika Sethi, Assistant Professor	Sanatan Dharma College (Lahore), Ambala Cantt - 133001	Kurukshetra University, Kurukshetra	Postmodern Strains in the Fiction of Rohinton Mistry.	120000	80000	20000	100000
9.	Sh. Arvind Khanna, Associate Professor	Govt. Mohindra College, Patiala, Panjab.	Panjabi University, Patiala, Panjab.	Identification, Motivation, Assessment and the Placement of Special Ones in Sangrur & Patiala Districts.	Not recommended			
10.	Dr. Neerja Sachdev, Associate Professor/Reader	Sadanlal Sanwaldas Khanna Girls' Degree College, Allahabad	Allahabad University, Allahabad	Emergent Trends in Feminist Literature	Not recommended			
11.	Mr. Amandeep Rana, Assistant Professor	JC DAV College, Dasuya, Distt. Hoshiarpur, Panjab	Panjab University, Chandigarh, Panjab	The Standard of English in Government and Private Schools: A Comparative study of the selected schools in Punjab.	Not recommended			
12.	Sh. Virender Pal, Assistant Professor	Guru Nanak Khalsa College, Yamuna Nagar – 135 001, Haryana	Kurukshetra University, Kurukshetra	Debunking Dalit Stereotypes: A study of U.R. Ananth Murthy's novels.	100000	60000	20000	80000
13.	Sh. Sandeep Chahal, Assistant Professor	Doaba College, Jalandhar, Panjab.	Guru Nanak Dev University, Amritsar.	A study of social change and gender roles viz-a-viz industrialization	135000	80000	27500	107500

				in selected novels of D.H. Lawrence				
14	Dr. Amod Kumar Rai Assistant Professor	B. PG College, Kushinagar , UP	DDU Gorakhpur University, Gorakhpur	Indian Culture I Booker Winners: Salman Rushdie V S Naipaul, Jhumpa Lahiri and Aravind Adiga	150000	90000	30000	120000
15.	Mrs. Kiran Arora, Principal	PCM SD College for Women, Jalandhar, Panjab	Guru Nanak Dev University, Amritsar	The use of myths in Raja Rao's fiction	150000	95000	27500	122500
16					1335000	740000	297500	1037500

### Computer Science

Sl. No	Name of the P.I.	Name of College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1.	Manohar Singh, Head, Department of Computer Sc. & IT	Lyallpur Khalsa College, Jalandhar, Punjab	Guru Nanak Dev University, Amritsar	Distributed Cryptography -Balancing Security and Complexity in Network	Not recommended			
2.	Sarvit Singh, System Analyst	GSSDGS Khalsa College Patiala, Punjab	Punjabi University, Patiala	Implementation of ERP in Small and Medium Enterprises SMEs.	Not recommended			
3.	Jagmohan Mago,Assistant Professor in Computer Science	Apeejay college of Fine Arts, Mahavir Marg, New Jawahar Nagar, Jalandhar 144001 Punjab.	Guru Nanak Dev University, Amritsar	Analyzing and Interpreting Object Oriented Metrics using Soft Computing.	200000	125000	37500	162500
4.	Munish Gupta, Assistant Professor	Apeejay college of Fine Arts, Mahavir	Guru Nanak Dev University, Amritsar	Performance evalon of e-government using analytic	Not recommended			

		Marg, New Jawahar Nagar, Jalandhar 144001 Punjab.		hierarchy proposed				
5.	Dr. Rajinder Singh Rana, Associate Professor	Sanatan Dharma College, (Lahore) Ambala Cantt. 133001	Kurukshetra University, Kurukshetra	Impact of Requirement Engineering Processes on Delivery Time.	Not recommended			
6.	Pardeep Bhandari, Asst. Professor	Doaba College, Jalandhar, Punjab	Guru Nanak Dev University, Amritsar	Comparison of Multi-Sensor Data Fusion Techniques for Network Security.	Not recommended			
7.	Bharati Arora Assistant Professor	PC M SD College for Women, Jalandhar	GND University	High Speed lan: Network that connects all the terminals	Not recommended			
8.	Navdeep Singh, Senior Lecturer	Mata Gujri College, Fatehgarh Sahib – 140406 (Punjab).	Punjabi University, Patiala.	Design and Development of Expert Software System for Drug de-addiction.	180000	95000	42500	137500
9.	Inderbir Kaur, Assistant Professor	G.S.S.D.G. S. Khalsa College Patiala, Punjab.	Punjabi University, Patiala	Emergence of Mobile commerce Environment-An Analytical study of Patiala District.	Not recommended			
10.	Manpreet Singh, Assistant Professor	G.S.S.D.G. S. Khalsa College Patiala, Punjab.	Punjabi University, patiala	Analytical Study of Impact of Wi-Fi System in Different College of Malwa Region of Punjab.	Not recommended			
11.	Kawal Jeet, Assistant Professor	DAV College, Mahatama Hans Raj Marg, Jalandhar-	Guru Nanak Dev University, Amritsar. Punjab.	A Fuzzy Inference Approach to Access and Predict Software	200000	145000	27500	172500

		144006, Punjab.		Quality.				
12.	Vikram Gupta, Assistant Professor	G.S.S.D.G. S. Khalsa College Patiala, Punjab.	Punjabi University, Patiala	Cyber Crimes and its Measures in the Banking Sector of Punjab.	Not recommen- ded			
13.	Gurpal Singh, Assistant Professor	G.S.S.D.G. S. Khalsa College Patiala, Punjab.	Punjabi University, Patiala, Punjab,	Performance Analysis of Real Time Dynamic Scheduling Algorithms using Cheddar.	150000	110000	20000	130000
14.	Ms. Taranpreet Kaur, Lecturer	Mata Gujri College, Fatehgarh Sahib Punjab.	Punjabi University, Patiala.	Development and Analysis of Data acquisition system for stress management.	Not recommen- ded			
15.	Rajeev Puri, Assistant Professor	DAV College, Mahatma Hans Raj Marg, Jalandhar 144002	Guru Nanak Dev University, Amritsar. Punjab.	Relative adoptability of data compression algorithms for electronic study materials (e- contents) meant for networks and Portable devices.	Not recommen- ded			
16.	Lalit Goyal, Assistant Professor	DAV College, Mahatma Hans Raj Marg, Jalandhar – 144008	Guru Nanak Dev University, Amritsar. Punjab.	The Study of information provided at different websites of ASCs (Academic Staff Colleges) based upon different factors.	Not recommen- ded			
17.	Sunil Kumar, Lecturer	Guru Nanak College for Girls, Muktsar, Punjab - 152026	Punjab University, Chandigarh	A Comparative Study of Edge detection algorithms and designing of	120000	80000	20000	100000

				algorithm for edge detection through fuzzy system.				
18.	Jatinder Kaur, Assistant Professor	G.S.S.D.G. S. Khalsa College Patiala, Punjab.	Punjabi University, Patiala, Punjab	Remote Sensing for Agriculture in Punjab.	Not recommended			
19.	Sukhmeen Kaur, Assistant Professor	G.S.S.D.G. S. Khalsa College Patiala, Punjab.	Punjabi University, Patiala, Punjab	Impact of Information & Communication Technology in the teaching and learning Processes (A Study of Smart Schools in Patiala District).	Not recommended			
20.	Neeraj Kumar Garg	JVMGRR College, Charkhi Dadri	Analysing the use of Internet as an Information Source and its impact on the Libraries: A study of the Colleges imparting Management Education affiliated to Maharishi Dayanand University, rohtak	Automated Reuse of Component and Composition (with spl. Ref. to software engineering)	Not recommended			
21	Dr. Anjali Chauhan Lecturer	Sri Jai Narain PG College, Lucknow	Lucknow University	Information and Communication Technology and Tribal Development	85000	40000	22500	62500
22	Monika Sethi	GGDSD College,	Panjab University,	Automated reuse of	200000	140000	30000	170000

	Assistant Professor	Chandigarh	Chandigarh	Component and Composition with Spl ref to Software engineering				
					1135000	735000	200000	935000

### Biotechnology

Sl. No.	Name of the P.I.	Name of College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1.	Dr. Jagdish Singh, Asst. Professor	Mata Gujri College, Fatehgarh Sahib Punjab	Punjabi University, Patiala, Punjab,	Isolation, Characterization and directed evolution of thermo tolerant yeast for ethanol production.	170000	100000	35000	135000
2.	Rupinder Kaur VirkBrar, Lecturer	Sri Guru Gobind College, Sector-26, Chandigarh, Punjab.	Punjab University, Chandigarh	Study of GNASI T393C and CYP19 GG/Ag/AA Polymorphism in Association with Polycystic Ovarian Syndrome (PCO) and Obesity.	170000	105000	32500	137500
3.	Mr. Jaspreet Singh, Lecturer	Khalsa College, Amritsar, Punjab.	Guru Nanak Dev University, Amritsar, Punjab.	Processing of Natural Exudate Gum from Cochlospermum religiosum for Industrial Applications.	170000	100000	35000	135000
4.	Dr. Gurpreet Singh, Assistant	Lyallpur Khalsa College,	Guru Nanak Dev University,	Studies on the effect of water stress	130000	20000	55000	75000

	Professor	Jalandhar, Punjab.	Amritsar.	on the antioxidant enzymes in sorghum cultivars.				
5.	Jyoti Dadwal, Lecturer	Sri Guru Gobind College, Sector-26, Chandigarh, Punjab.	Punjab Unviersity, Chandigarh Punjab.	Isolation and characteriza tion of rhizospheric plant growth promoting bacteria from the cold deserts of Ladakh region.	112500	52500	30000	82500
6.	Dr. Simmi Goel, Lecturer	Mata Gujri College, Fatehgarh, Sahib – 140406	Punjabi University, Patiala, Punjab,	Integrated Bioremediati on approach for the treatment of textile and heavy metal laden industrial effluents.	90000	20000	35000	55000
7	Parul Munish Bakshi, Lecturer	S.G.G.S. College, Sector-26, Chandigarh, Punjab.	Punjab University, Chandigarh .	Isolation of siderphore producing Rhizobium sp. from soil and determinatio n of its biocontrol potential against fungal phytopathog ens.	112500	52500	30000	82500
8	Gurjit Kaur bhatti, Assistant Professor	Sri Guru Gobind Singh College, Sector-26, Chandigarh, Punjab,	Punjab University, Chandigarh .	Molecular biomarkers of oxidative stress in response to environment al contaminant s and role of various antioxidants in rat model.	120000	60000	30000	90000
					1075000	510000	282500	792500

**Chemistry**

S. No	Name of the Convenor	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
2	Dr. V.P. Patail Associate Professor	Didharth Govt. College, Nadaun, Dist Hamirpur, HP	HP University, Shimla	Synthesis of some Juvenile Hormone Mimics Containing Sulphonamide Feature and Hetero Atom	Not recommended			
3	Dr. Madhu Asthana Associate Professor	N.S. N.PG College, Chakbast Road, Kaiserbagh, Lucknow	Lucknow University Lucknow	Comparative Evaluation of package water marketed in Lucknow city	Not recommended			
4	Dr. Sheila Srivastava Reader	Feroze Gandhi College, Raibareilly	CSJM University	Palladium (II) Catalyzed Oxidation of some Aldoses and Amino Acids by Chloramine-T in Acidic Medium	190000	110000	40000	150000
5	Dr. Praveen Kumar Srivastava Reader	DBS PG College, Govind Nagar, Kanpu UP	CSJM University, Kanpur, UP	Pesticidal Effect of Annona Reticulate on culex larva in different seasons	60000	5000	27500	32500
6	Dr. Mahesh Srivastava Reader	Meerut College, Meerut	CCS University, Meerut	Extraction Isolation and Characterization of bioactive molecules from Aesculus Indica, Ajuga Bracteosa, Iris	115000	20000	47500	67500

				Kumaonensis , picrorhiza Kurrooa and Valeriana Jatamansi				
7	Mahaveer Assistant Professor	DDU College, University of Delhi, Shivaji Mrg, Karam pura, ND	Delhi University	Photogaivani c celldevice for green and sustainable chemistry	150000	60000	45000	105000
8	Vivek Kumar Pandey Sr. Lecturer	DBS College, Kanpur	CSJM University	Acoustical and Thermo Dynamical Properties of Liquid Mixtures	175000	110000	32500	142500
9	Dr. Sushil Kumar Assistant Professor	S.D. College, Lahore, Ambala Cantt	Kurukshetra Universtiy Kurukshetra	Spectrophoto metric Determinatio n of Various Elements in trace amounts	200000	130000	35000	165000
10.	Rajesh Shukla	D.B.S. College, Kanpur, U.P.	C.S.J.M. University, Kanpur.	Mechanistic Investigation of oxidation of organic Compounds in Acidic Medium by Cerium (IV).	165000	80000	42500	122500
11.	Jeevan Jyoti Mohindroo , Assistant Professor	DAV College, Amritsar, Punjab.	Guru Nanak Dev University, Amritsar, Punjab.	Screening of Commercial Samples for Nanosized Fluoride Ions Using Potentiometri c Method.	Not recomme nded			
12.	Dr. Kawal Jeet Kaur, Associate Professor	Govt. College for Girls, Patiala, Punjab,	Punjabi University, Patiala.	Synthesis, Characterizat ion and Evaluation of Anti Microbial Activities of Azo Compounds.	Not recomme nded			
15.	Dr. Abhimany u Yadav, Senior Lecturer	Shri Ganesh Rai Post Graduate College,	V.B.S. Purvanchal University, Jaunpur.	Qualitative Assessment of River Gomti in Jaunpur	115000	45000	35000	80000

		Dobhi, Jaunpur		District Uttar Pradesh				
16.	Dr. Archana Jyoti, Senior Grade Lecturer	Sadanlal Sanwalda s Khanna Girls Degree College, Allahabad.	Allahabad University, Allahabad.	Greening of the Chemistry Education.	Not recommended			
17.	Dr. Suhail Ahmad Khan, Associate Professor	M.L.K. (P.G.) College, Balrampur, U.P.	Dr. R.M.L. Avadh University, Faizabad, U.P.	Quantitative Structure Activity Relationship (QSAR) based Study of Anti-HIV 5-Pheny1-1-Phenylamina-1 H-Imidazole derivatives using Quantum chemical and topological descriptors.	Not recommended			
18.	Rajul Sexena, Associate Professor	DAV College Kanpur, U.P.	C.S.J.M. University, Kanpur, U.P.	Studies on factors affecting global warming and their solutions.	Not recommended			
19.	Dr. Viniti Gupta, Assistant Professor	Tika Ram Kanya Mahavidy alaya, Aligarh	Dr. Bhim Rao Ambedkar University, Agra	To Study the Biocidal Properties of an Organic Formulation as an Alternative to Chlorine for Purification of Water.	190000	95000	47500	142500
20.	Dr. Santosh Kumar Singh, Assistant Professor	Sri. J.N.P.G. college, Lucknow, (U.P.)	Lucknow University, Lucknow	Kinetic and Mechanistic investigation on Transition Metal ions catalysed oxidation of bioactive compounds by mild oxidants.	190000	110000	40000	150000

21.	Dr. Mukesh Chand, Reader	D.A.V. College, Muzaffarnagar, Meerut	C.C.S. University, Meerut, U.P.	Isolation, Purification and characterization of plant protein phosphates.	150000	60000	45000	105000
22.	Dr. Mohiuddin Ansari, Reader	M.L.K. (PG) College, Balrampur, U.P.	Dr. R.M.L. Avadh University, Faziabad. U.P.	Development of QSAR Models for the Prediction of Suitability of Drugs against HIV	160000	110000	25000	135000
24.	Sr. Smita Chaturvedi, Lecturer	Agra College, Agra	Dr. B.R. Ambedkar University, Agra	Comparative study of Synthesized Pesticide and Natural Pesticides and their impact on soil Properties.	190000	105000	42500	147500
25.	Dr. (Mrs.) Rekha Khare, Reader and Head	M.K.P. (PG) College, Dehradun	H.N.B. Garhwal University, Srinagar	Synthesis, Characterization and biological activities of organotin & organobismuth.	50000	-	25000	25000
26.	Dr. Greesh Chandra Yadav, Lecturer	Janta PG College, Bakewar, Etawah, U.P.	C.S.J.M. University, Kanpur	Study of Physio-Chemical Parameters and heavy metals in river sainger a tributary of District Etawah.	80000	40000	20000	60000
27.	Dr. Ajay Kumar, Assistant Professor	D.B.S. (P.G.) College, Dehradun-248001	H.N.B. Garhwal Central University, Srinagar.	Studies on Removal of Arsenic From Drinking Water.	176000	56000	60000	116000
28.	Dr. Snoj Kumar, Assistant Professor	Janta College, Bakewar (Etawah), U.P.	C.S.J.M. University, Kanpur	Study of metal complexes using polarographic technique.	120000	70000	25000	95000
29.	Mrs. Vinita Gupta, Senior	Agra college, Agra, U.P.	Dr. B.R. Ambedkar University,	Synthesis, characterization and	130000	50000	40000	90000

	Lecturer		Agra	biocidal study of some metal complexes of nitro substituted hydrazones.				
30.	Dr. Abendra Pal Singh, Assistant Professor	Janta College, Bakewar, Etawah.	C.C.S.J.M. University, Kanpur.	Effect of the micellar catalysed hydrolysis of phenyl phosphate esters.	180000	110000	35000	145000
31.	Rajesh Kumar, Assistant Professor	J.C.D.A.V. College, Dasuya, Distt. Hoshiarpur, Punjab.	Punjab University, Chandigarh	Synthesis and characterization of ZnO nanoparticles and to study their effect on conductivity behavior of gel polymer electrolytes based on polymethylmethacrylate polymer.	Not recommended			
33.	Vaneet Dhir, Regular Lecturer	G.H.G. Khalsa College, Gurusar, Sadhar, Ludhiana – 141104, Punjab.	Punjab University, Chandigarh.	Adiabatic Compressibility's of various amino acids and peptide in aqueous solutions of various Electrolytes at different temperatures (288.15-318.15)	173000	140000	16500	156500
34.	Munish Gupta, Assistant Professor	DAV College, Amritsar, Punjab	Guru Nanak Dev University, Amritsar.	Synthesis of Nano-sized Metal Ferrates Using Solution Combustion Method and Investigation on its Physico-Chemical Properties.	180000	150000	15000	165000
35.	Dr. Suresh	Govt.	H.N.B.	Study of new	135000	60000	37500	97500

	Kumar, Assistant Professor	Degree College, Talwari- Tharali, Chamoli- 246482, Uttarakha nd.	Garhwal University, Srinagar, Garhwal, Uttarakhand	conventional strategic modes for macrocyclic co-ordination complex.				
37.	Dr. Kalpana Chaturvedi , Assistant Professor	Agra College, Agra, U.P.	B.R. Ambedkar University, Agra	Efficacy of organophosp horus derivatives containing heterocycles against fungal pathogens of sugarcane.	150000	100000	25000	125000
38.	Dr. (Mrs.) Rakesh Singh, Assistant Professor	D.B.S. (P.G.) College, Dehradun, Uttarakha nd	H.N.B. Garhwal Central University, Srinagar, Garhwal, (Uttarakhan d).	Studies on Ion-Selective Membranes as Potentiometri c Sensors for Heavy Metal Ions.	160000	50000	55000	105000
39.	Dr. Ram Partap, Associate Professor	Govt. College, Hisar (Haryana) – 125001	Kurukshetra University, Kurukshetra	Synthesis characterizati on and application of semiconduct or nanoparticles for photocatalytic degradation of pollutants in water.	180000	90000	45000	135000
40.	Dr. (Mrs.) Abha Sharma, Assistant Professor	Agra College, Agra, U.P.	Dr. Bhim Rao Ambedkar University, Agra	Reverse- micellar synthesis, characterizati on and application of some transition metal sulphide nanoparticles .	120000	50000	35000	85000
41.	Sanjay Kumar, Lecturer	M.M. Modi College, Patiala 147001,	Punjabi University, Patiala.	Synthesis, Characterizat ion and Anti- microbial	168000	58000	55000	113000

		Punjab.		activities of novel pyrimidine Derivatives.				
42.	Dr. Hemant Kulshreshtha, Associate Professor	St. John's College, Agra	Dr. B.R. Ambedkar University, Agra	Synthesis Of New Potentially Bioactive Molecules Via Green Tool.	160000	20000	70000	90000
43.	Dr. Rajpat Kumar, Lecturer	D.A.V. College, Jalandhar, Punjab,	Guru Nanak Dev University, Amritsar.	Biochemical studies of heavy metal pollution by leather and surgical goods industries around Jalandhar.	100000	20000	40000	60000
44.	Dr. (Mrs.) Renu Sarawat, Reader	Meerut College, Meerut-U.P.	C.C.S. University, Meerut.	Synthesis of N-substituted Benzimidazoles by conventional methods and study of their antibacterial & antifungal activities.	140000	50000	45000	95000
45.	Dr. Anju Khullar, Assistant Professor	Khalsa College, Patiala.	Punjabi University, Patiala.	Studies & Synthesis of Pyrimidine derivatives for Pharmacological (veterinary & Agricultural) uses.	100000	-	50000	50000
46.	Dr. Rakesh Bhardwaj, Associate Professor	Dyal Singh College, Karnal	Kurukshetra University, Kurukshetra.	The study of Photocatalytic degradation of Polynitrophenol compound by multi-walled carbon nanotubes composite in waste water under solar irradiation.	Not recommended			
47.	Dr. B.N.	Sri Baldeo	Banaras	Synthesis of	70000	10000	30000	40000

	Singh, Association Professor & Head	P.G. College, Baragaon, Varanasi (U.P.)	Hindu University, Varanasi.	1- Heterocyclic aminomethyl- 3-(4' – Hydroxy/ Methoxy 3' – Methoxy Hydrazono) - 2-Indolinone: Search of New Antifilarial Agents.				
48.	Dr. Rakesh Mani Mishra, Assistant Professor	Harish Chandra Post Graduate College, Maidagin, Varanasi	Veer Bahadur Singh Purvanchal University, Jaunpur.	Studies on Physiochemi- cal and Bacteriologic- al properties of Rain Water in different Nakshatras of Rainy Season.	120000	65000	27500	92500
49.	Dr. Anil Kumar, Reader	Harish Chandra Post Graduate College, Varanasi- 221001	Banaras Hindu University, Varanasi.	Impact of Industrial Waste on the water quality of river Ganga at Varanasi City.	115000	50000	32500	82500
50	Dr Navjot Kaur, Lecturer	Lyallpur Khalsa College, Jalandhar- 144 001		Aggregation behavior of a series of cationic Gemini surfactants with conventional surfactants	134000	60000	37000	97000
51	Dr. Baljeet Singh Assistant Professor	B.T.C. DAV College, Banikhet, Dalhousie Chamba, HP	HP University, Shimla	Polymer- Surfactant Integrations in Aqueous Solution: (A physic- Chemical Investigation	150000	64000	43000	107000
					5141000	2403000	1369000	3772000

**Architecture and Interior Design**

S. No.	Name of the P I	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Rajni Kumar Assistant Professor	Apeejay College of Fine Arts, Mahavir Marg, Jalandhar City		Green Architecture-	150000	75000	37500	112500
					150000	75000	37500	112500

**Economics\*\*\*\*\***

S. No.	Name of the Principal Investigator	Name of the College	Name of the University	Title	Amount recommended by the Expert Committee (in Rs.)	Amount proposed to be released as It Instalment (in Rs.)		
						NR 100%	R 50%	Total
1	Shri Kamljit Singh, Associate Professor, Department of Economics	KRM DAV College, Nakodar, Dist. Jalandhar-144 040 (Punjab)	Guru Nanak Dev University, Amritsar	“Alternatives in industrialization in Punjab: An empirical study of ancillaries of Rail Coach Factory, Kapurthala.”	99000	54000	22500	76500

2	Nalin Kumar Ramaul, Assistant Professor, Department of Economics	Govt. College, Panota Sahib, Dist. Sirmour, Himachal Pradesh – 173 025	Himachal Pradesh University, Shimla	“Role of central fiscal incentives in industrial location on India: Study of the impact of special industrial package to Himachal Pradesh.”	15000 0	50000	50000	10000 0
3	Dr. Vinita Katiyar, Sr. Assistant Professor, Department of Economics	Narain (PG) College, Shikohabad (UP)	Dr. Bhim Rao Ambedkar University, Agra	“Bhatiya Gramya Vikas Evam Rozgar Srizan mein Manrega ki bhumika : Ek Vishlesh anatmak Adhyayan.”	14000 0	65000	37500	10250 0
4	Dr. R.K. Upadhyay, Principal, Department of Economics	Mathura Snatakottar Mahavidyalaya, Rasra – Ballia (UP)	Veer Bahadur Singh Purvanchal University, Jaunpur	“Role of RRB is Rasra Block of Ballia District.”	13000 0	50000	40000	90000
5	Dr. Kanwaljit Singh, Assistant Professor, Department of Economics	Kamla Nehru Collge for Women, Phagwara – 144 401 (Kapurthala ) Punjab	Guru Nanak Dev University, Amritsar	“Performance Appraisal of Institutional Finance for SSI Sector in Punjab.”	12000 0	48000	36000	84000
7	Sh. Surjeet Singh, Assistant Professor, Department of Economics	BSM (PG) College, Roorkee, Dist. Haridwar (Uttarakhand) – 247	Hemavati Nandan Bahuguana Garhwal University, Srinagar (Garhwal)	“Impact evaluation of NAREG A (Case study in Haridwar	12000 0	60000	30000	90000

		667		District)"				
9	Dr. Sheo Kumar Singh, Sr. Lecturer, Department of Economics	Seth P.C. Bagla (PG) College, Hathras (UP)	Dr. Bhim Rao Ambedkar University, Agra	"The ill effects of Naxalism on Economic Development of Eastern Uttar Pradesh : An Analytical study in reference of Dist. Sonbhadra."	13000 0	75000	27500	10250 0
10	Dr. (Smt.) Gyan Prabha Agrawal, Associate Professor, Department of Economics	Juhari Devi Girl's (PG) College, Kanpur.	Chatrapati Shahuji Maharaj University, Kanpur	"Role of Government in Girls' higher education in Kanpur District since 2001 & onwards."	11000 0	55000	27500	82500
11	Dr. Kavita Saxena, Sr. Lecturer, Department of Economics	D.N. College, Meerut (UP).	Choudhary Charan Singh University, Meerut	"Role of micro finance in rural development of kumaon region – A case study of self help groups if Nainital District (Uttarakhand)."	12000 0	60000	30000	90000
13	Dr. Alok Kumar Pandey, Assistant Professor, Department of Economics	DAV (PG) College, Narharpur, Aushanganj, Varanasi – 221 001 (UP)	Banaras Hindu University, Varanasi	"Disparity in the Society in terms of consumption expenditure"	11000 0	65000	22500	87500

				ure : A study of States.”				
14	Dr. Shiv Sharan Lal, Reader, Department of Economics	MGGP College, Fatehpur – 212 601 (UP).	Chatrapati Shahuji Maharaj University, Kanpur	“Fatehpur ki Badhayein Evam Sambhavnayein – Vishisht Adhyayan.”	12000 0	65000	27500	92500
15	Dr. Arvind Prakash, Reader, Department of Economics	Feroze Gandhi (PG) College, Rae Bareilly – 229 001 (UP)	Chatrapati Shahuji Maharaj University, Kanpur	“A micro – study of the impacts of Mid-day Meal programme in Central Uttar Pradesh.”	13000 0	60000	35000	95000
16	Dr. Laxmi Narayan, Assistant Professor, Department of Economics	Govt. College, Tigaon, Faridabad (Haryana)	Deen Dayal Upadhyay Gorakhpur University, Gorakhpur	“Socio – Economic condition of slum dwellers in Faridabad.”	10000 0	20000	40000	60000
17	Mrs. Meenakshi Duggal, Associate Professor, Department of Economics	R.R. Bawa DAV College, Smadh Road, Batala	Guru Nanak Dev University, Amritsar	“Sex Ratio : a case study of District Gurdaspur.”	11500 0	65000	25000	90000
18	Dr. Narinder Deep Singh, Assistant Professor, Department of Economics	Khalsa College, Amritsar	Guru Nanak Dev University, Amritsar	“Rural healthcare system and indebtedness among marginal and small farmers in Punjab.”	13000 0	30000	50000	80000
19	Sh. Satvir	Arya	Kurukshetra	“Educate	15000	65000	42500	10750

	Singh, Lecturer, Department of Economics	College, Panipat (Haryana)	University, Kurukshetra	d unemplo yment in Haryana – A case study of Panipat Districts.”	0			0
20	Dr. Ajay Kumar Tomar, Associate Professor, Department of Economics	D.S. College, G.T. Road, Achal Tal, Aligarh – 202 001	Dr. B.R. Ambedkar University, Agra	“An analytical study of Role of Swarn Jayanti Gram Swarozg ar Yojna in Empl oyment Generati on (With special referenc e to Mahama yanagar (Hathras) .	Not recom mende d			
21	Dr. V.B. Chaurasia, Assistant Professor, Department of Economics	DAV (PG) College, Dehradun – 248 001 (Uttarakha nd)	Hemavati Nandan Bahuguna Garhwal University, Srinagar (Garhwal)	“A Compara tive study of Rural – Urban disparity in Haridwar and Tehri Garhwal districts of Uttarakh and	14000 0	75000	32500	10750 0
22	Dr. Mahesh Chandra Nainwal, Principal, Department of Economics	Govt. Degree College, Talwari – Tharali, Chamola – 246 482 (Uttarakha nd)	Hemavati Nandan Bahuguna Garhwal Unviersity, Srinagar (Garhwal)	“An extensiv e economi c study of Tharali Develop ment Block of Upper Himalaya	Reject ed			

				Region.”				
23	Sh. Parshotam Dass Aggarwal, Associate Professor, Department of Economics	Guru Kashi College, Damdama Sahib-151 302 (Punjab)	Punjabi University, Patiala	“Socio-Economic Conditions of Agricultural Labourers in Punjab (A case study of Mansa District)”	130000	55000	37500	92500
24	Smt. Bharti Singhal, Associate Professor, Department of Economics	Govt. Degree College, Khatima (U.S. Nagar) Uttarakhand – 262 308	Kumaun University, Nainital	“Value of unpaid household work (in urban centers of Uttarakhand).”	120000	40000	40000	80000
25	Mr. Rupinder Singh Sodhi, Assistant Professor, Department of Economics	GSSDGS Khalsa College, Patiala – 147 001 (Punjab).	Punjabi University, Patiala	“Structural Change in Punjab Economy.”	100000	65000	17500	82500
26	Ms. Savita Bhagat, Associate Professor, Department of Economics	DAV Centenary College, N.H. – 3, N.I.T. Faridabad – 121 001 (Haryana)	Maharishi Dayanand University, Rohtak	“Role of civil society organizations in providing education to the underprivileged children in Faridabad.”	130000	75000	27500	102500
27	Sh. Lokesh Kumar, Sr. Lecturer, Department of Economics	J.S. College, Sikandrabad (UP).	Choudhary Charan Singh University, Meerut	“Role of institutional credit in Agricultural Growth in Western Uttar Pradesh.”	75000	25000	25000	50000
28	Dr. Kanwaljit Kaur, Associate Professor, Department of	Sr. Guru Gobind Singh College, Sector - 26, Chandigarh – 160 019	Punjab University, Chandigarh	“Dynamics of service quality and Customer satisfaction in Indian Banking Sector.”	110000	55000	27500	82500

	Economics							
29	Mrs. Elvy Dass, Associate Professor, Department of Economics.”	MKP (PG) College, Dehradun	Hemavati Nanadana Bahuguna Garhwal Unversity, Srinagar (Garhwal)	“A Study of the factors affecting institutional deliveries in the rural areas of Dehradun.”	100000	50000	25000	75000
30	Dr. Param Hans Kumar Srivastava Associate Professor	SBG PG College, Baragaon Varanasi, UP	MGK Vidyapeeth, Varanasi, UP	Economic Participation of Women in Rural Family with special Reference to Baragaon Block, Varanasi, UP	100000	30000	35000	65000

### History

S. No.	Name of the Convenor	Name of the College	Name of the University	Title				
1	Dr. Pratap Vijay Kumar Reader	Heeralal Ram Niwas PG College, Khalilabad-Sant Kabir Nagar	DDU Gorakhpur University	A study of the Ancient Indian Society in the Perspective of Inscriptinal records	Not Recommended			
2	Dr. Hari Gopal Srivastava Associate Professor	Jawahar Lal Nehru Smarak PG College, Maharajganj, UP	DDU Gorakhpur University	The utility	Not recommended			
3	Prof. Vinay Sophat Assistant Professor	R.K.Arya College, Nawanshahr	GND University Amritsar	Social and National Ideology of Swami Vivekananda	80000	50000	15000	65000
4	Dr. Mahender Singh Lecturer	Dayanand College, Hissar	Kurukshetra University, Kukushetra	Hisar a Historical Study	100000	70000	20000	90000
5	Jiwant Kaur Lecturer	Genearl Shivdev	Punjabi University,	Baba Ala Singh: Sikh and Non-	100000	60000	20000	80000

		Singh Diwan Gurbachan Singh Khalsa College, Patiala-147 001 (PB)	Patiala	Sikh Perspective				
6	Dr. Aijaz Ahmad Associate Professor	YMD College, Huh, (Mewat), Haryana	MD University	Political and Education Trends at the Aligarh Muslim University	85000	25000	30000	55000
7	Dr. Joginder Singh Assistant Professor	Dayanand College, Hissar	Kurukshetra University, Kurukshetra	Heritage of Mewat	Not recommended			
8	Dr. Vishwa Nath Verma Associate Professor	Harish Chandra PG College, Varanasi	MGK Vidyapeeth Varanasi	Process of change in early Medieval India	Not recommended			
9	Dr. Tabassum farkhi Senior Lecturer	M.L.K. PG College, Balrampur, UP	Dr. RML Awadh University, Faizabad	Response of the people of devipatan mandal to the revolt of 1857	110000	60000	25000	85000
10	Sutapa Das Assistant Professor/ Lecturer	Bharati College, University of Delhi	Delhi University	Partition and Displacement: Bengali Hindu Refugees from Erstwhile East Pakistan and Their Rehabilitation at Dandakaranya and Delhi (1958 – 1979)	Not recommended			
11	Dr. R.K. Mishra Associate Professor	J.L.N.S. PG College, Maharajganj Dist Maharajganj, UP	DDU Gorakhpur University	Baudh Karya – Samajik Samanta and Samarsata	Not recommended			
12	Yasvir Singh Associate Professor	J.V.M.G.R. R College Charkhi Dadri, Near Shiv Dharam Kanta, Dadri	M.D. University, Rohtak	Socio Economic And Technical Study on Kuninda's Coins	130000	70000	30000	100000
13	Anujot	G.H.G>	Punjab	Prehistoric and	95000	25000	35000	60000

	Singh Soni Assistant Professor	College Gurusar Sadhar, Dist Ludhiana	University, Chandigarh	Proto Historic Investigations in Punjab and Punjab Himachal border region of the Northwestern sub himalayas				
<b>14</b>	Dr. D.P. Gupta Associate Professor	Govt. PG College, Sector- 16A, Faridabad	M.D. University, Rohtak	Role of Women in the Freedom Struggle under the Leadership of Mahatma Gandhi	130000	70000	30000	100000
<b>15</b>	Dr. Bishwa Mohan Pandey Assistant Professor	P.N.G. Govt. PG College, Ramnagar (Nainital), UK	Patna University	Emergence and Fulfillment of National Aspiration in British Kumaon	96000	26000	35000	61000