#### **ACHEIVEMENTS OF FACULTY MEMBERS 2020-21**

### Information about research grants, projects completed and ongoing during last year

Name of the Principal Investigator (Co- investigator)	of the project		Funding Agency,	Total Grant-	Amount received during the academic year	Status of Project	Remarks if any	Total Amount received by department (in INR)
Dr. Varsha Singh	Major	Functional interactions between vasotocin and corticosteroids in catfish Heteropneustes fossilis	DST- SERB	2307201/-	250000/-	Submitted		2160000/-

Name of the Principle	Title of the Project	Funding Agency,	Amount	Status of
Investigator (Co-		<b>Duration &amp; date of</b>	(in INR)	Project
investigator)		sanction		
Dr. Tarkeshwar , Dr. Punita Verma & Dr. Varsha Singh	Student Wellness: Strategy for Student Success through Medical Diagnostics".  Inhouse Project Code: 45/2018	Kalindi College, University of Delhi, 01 Year,	10,000	Submitted
Dr. Varsha Singh, Dr. Tarkeshwar, Dr. M. Rojina	Reinventing the Butterfly Conservatory" Inhouse Project Code: Zoo/08/2019	Kalindi College, University of Delhi, 01 Year,	10,000/-	Completed
Dr. Varsha Singh, Dr. Tarkeshwar, Dr. Mamta Tripathy	Linking Urban Spaces with potential Carbon Stock".  Inhouse Project Code: Zoo/09/2019	Kalindi College, University of Delhi, 01 Year,	10,000/-	Completed

### Papers published in peer reviewed journals

Level/type (national/ international)	Papers published in UGC listed journals (in APA format)	Citations	h-index*	Impact factor range/Average Impact factor*	Web-Link
International (Dr. Varsha Singh)	Theriogenology, 2021,167,51-60			2.094	https://www.sc iencedirect.co m/science/artic le/abs/pii/S009 3691X2100089 3
Dr. K. Vandana Rani					
International	Vipin Kumar Verma, Salma Malik, Kumari Vandana Rani, Shiva Raj Kumar, Om prakash Phytochemical Screening and Boactive potential Pod seed Extracts of Leucaena Leucocepahala Linn; Accepted  Vipin Kumar Verma, Om prakash Shiva Raj Kumar, Kumari Vandana Rani and Neeta Sehgal; Water Hyacinth (Eichhornia crassipes) leaves enhances disease resistance in Channa punctatus frpm Vibrio harveyi infection; Journal of Basic and Applied Zoology  Springer (2021) 82:6				https://doi. org/10.1186/s4 1936-020- 00203-w

	Vipin Kumar Verma, Kh Bronson Kumar, Komal Sagar, Soham Majumdar, Shivani Pal, Arpita Mehta, Ajn Vats, <b>Kumari Vandana Rani</b> , Neeta Sehgal, Om Prakash; Amelioration of immune and digestive system through weed supplemented feed against <i>Aeromonas hydrophila</i> in <i>Clarias gariepinus</i> ; (2021) Fish & Shellfish Immunology Vol 115, pp 124-133			https://doi.org/ 10.1016/j.fsi.2 021.05.016
International	Sharma, A., Singh, D., Gupta, P., Bhardwaj, S. K., Kaur, I. & Kumar, V. (2021) Molecular changes associated with migratory departure from wintering areas in obligate songbird migrants. <i>Journal of Experimental Biology</i> , 242153		3.014	https://doi.org/ 10.1242/jeb.24 2153
International	Sethi, S.K., Soni, K., Dhingra, N., Narula, G.B. (2021) Bringing Lab to Our Home: Bio-Enzyme and its Multiutility in Everyday Life. International Research Journal of Engineering and Technology, Volume: 08 Issue: 03   Mar 2021		7.529	https://www.irj et.net/volume8 -issue3

#### Monographs, Books, Chapters in National/International books with ISBN number.

Level/type (national/ international)	Monographs, Books, Chapters in books Published with ISBN	Citations	h- index*	Impact factor range/Average Impact factor*	Web-Link
International  (Dr. Kanchan Batra)	Gulati S., Kumar S., Jain S., Radhika, Sharma N., Batra K. (2021) Toxicological Perspectives and Environmental Risks of Consumer Nanoproducts. In: Handbook of Consumer Nanoproducts. Springer, Singapore				https://doi.o rg/10.1007/ 978-981-15- 6453- 6_102-1
International  (Dr. Kanchan Batra)	Shikha Gulati, Sanjay Kumar, Sanah Kumar, Vidhi Wadhawan, and Kanchan Batra,  Wrinkle-Resistant Fabrics: Nanotechnology in Modern Textiles Springer Nature Singapore Pte Ltd. 2021S. Mallakpour, C.M.Hussain(ed.),Handbook of Consumer Nanoproducts				https://doi.o rg/10.1007/ 978-981-15- 6453-6_97- 1
National  (Dr. Manisha Arora Pandit)	Charu Dogra Rawat and Manisha Arora Pandit (2021) Biotechnological Applications of Anaerobes. In Anaerobes and Aerobic Processes (401-425) New India Publishing Agency. ISBN: 978-93- 90175-06-2				
International	Chapter  Sharma R., Singh N.S., Dhingra N., Yadav S., Aamir Khan M. (2021) Recent Trends in Nanobioremediation. In: Prasad R., Nayak S.C., Kharwar R.N., Dubey N.K. (eds) Mycoremediation and Environmental Sustainability. Fungal Biology. Springer, Cham. https://doi.org/10.1007/978-3-030-54422-5_14				https://link.s pringer.com /chapter/10. 1007/978-3- 030-54422- 5_14

# <u>Details of teachers invited as resource persons for Refresher courses,</u> <u>Orientation courses, Seminars, Workshops, Conferences at state, national and international levels.</u>

Name of Faculty	Resource Person for (Refresher courses, Orientation courses, Seminars, Workshops, Conferences)	Levels (National/ International/
		State/University/College)
Dr. Varsha Singh	Chair person in National Colloquim on "Regulatory Mechanisms underlying Behavior, Physiology and Development" organised by University of Delhi, Delhi, from 24 March 2021-26 March 2021.	National
	Judge in Recitation competition conducted on the 2nd Anniversary of "Chocolate Pe Charcha", dated 6 th September 2020.	
Dr. Shanuja Beri	Participated/Invited as Resource person and presented/Judged the topic The eco-restoration of coal mine overburden dumps-a case study." under the session/sub-session 4th session in National FDP on Waste Technology-Emerging Paradigms of Waste Management Technology (Jan 27-31, 2021). Sponsored by AICTE Training and Learning Academy (ATAL) and organised by Department of Biotechnology, IILM College of Engineering and Technology, Greater Noida	National FDP on Waste Technology-Emerging Paradigms of Waste Management Technology (Jan 27-31, 2021). Sponsored by AICTE Training and Learning Academy (ATAL) and organized by Department of Biotechnology, IILM College of Engineering and Technology, Greater Noida
Dr. K. Vandana Rani	Judge in international webinar on Rewilding Immunology: Current Status and the Road Ahead judged the Scientific Illustration Competition 'Exploring Immunology via Illustration' organized by Department of Zoology of Sri Venkateswara College, University of Delhi, India on 9th January 2021.	International
	Judge in Online Inter-College Slogan writing and Poster making Competition, organised by the Department of Zoology with IQAC Kalindi College, University of Delhi, on the occasion of World Mental Health Day on 10th October 2020.	National

#### **Details of teachers attended Refresher/Orientation/short term courses.**

Name of Faculty	Name of course and organizing body	Duration
		From -To
Dr. P.P. Saini	Online Five days Faculty Development Programme on "Innovation in Scientific Research Methods" organized by Kirori Mal College (University of Delhi) under aegis of DBT Star College Scheme 2019-2022.	14 <sup>th</sup> October -18 <sup>th</sup> October, 2020
	One week (Online) Faculty Development Programme on "Moving Towards New Normal through Effective Online Teaching" organised by Kalindi College, University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi. A Centre of MoE, Govt. of India under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT)	1st December-7 <sup>th</sup> December, 2020
	Completed two week Faculty Development Programme on "BLENDED LEARNING: ALTERNATIVE DIMENSIONS" organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING obtained grade A+.	12 January-29 January, 2021
Dr Manisha Arora Pandit	Completed one week Faculty Development Programme on "Development and Implementation of MOOCs" organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA	21 <sup>st</sup> October - 27 <sup>th</sup> October, 2020

	NATIONAL MISSION ON TEACHERS AND TEACHING obtained grade A+.	
	Completed one week Faculty Development Programme on "E-content Generation and Managing Online Teaching" organized by Sri Aurobindo College (E), University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre A Centre of MoE, Govt of India under PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING.	11 <sup>th</sup> – 17 <sup>th</sup> December 2020
	Completed one week Faculty Development Programme on "Open Source Tools for Research" organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING obtained grade A.	03 <sup>rd</sup> - 09 <sup>th</sup> April 2021
	Completed one week Faculty Development Programme on "Academic Writing" organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING and obtained grade A+	10 <sup>th</sup> May – 16 <sup>th</sup> May 2021
Dr. Tarkeshwar	Completed one week Online National Faculty Development Programme on "Development of e-content and MOOCs in four quadrants" organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING in association with Kanya	18 <sup>th</sup> January-23 <sup>rd</sup> January 2021

	Maha Vidyalaya, Jalandhar, Punjab, and obtained grade A+.	
	Pursuing Two Week Online Inter-Disciplinary Faculty Development Programme on "MOOCs 5.0" organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING	11 <sup>th</sup> May 2021-25 <sup>th</sup> May 2021
Dr. Kanchan Batra	1. One week faculty development program on enhancement of teacher's skill for disaster risk reduction jointly organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College and MHRD, 16 <sup>th</sup> October 2020 to 22 <sup>nd</sup> October 2020.	16 <sup>th</sup> October 2020 to 22 <sup>nd</sup> October 2020.
	2. One week FDP on transforming lifestyle through yoga, darshan and its functional modes organized by Ramanujan College and MHRD, November 20-26, 2020.	November 20-26, 2020.  November 25-
	<ol> <li>One week FDP on higher education: road ahead developing next generation academic leaders organized by Sri Venkateshwara College and PMMMNMTT, Ramanujan College, November 25-December 01, 2020.</li> <li>One week FDP on digital pedagogy to enhance teaching and learning experience organized by Maitreyi College and Guru Angad Dev</li> </ol>	December 01, 2020.  December 15-21, 2020.
Du Channia Dari	Teaching Learning Centre under PMMMNMTT, December 15-21, 2020.	14 19 December
Dr. Shanuja Beri	a	14 - 18 December, 2020.

	Completed a five days Workshop on <b>Matlab</b> and it's Applications organised by Rajasthan Technical University,Kota in collaboration with Department of Electrical Engineering , Sri Balaji College of Engineering and Technology, Jaipur under RTU (ATU) TEQIP-III initiative from 04/01/2021 to 08/01/2021.	04/01/2021 to 08/01/2021.
	Completed Two Week Faculty Development Programme on "Blended Learning: Alternative Dimensions" from January 12-29 2021 organised by Teaching Learning Centre, Ramanujan College Under the Scheme Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching Ministry of Human Resource Development	January 12-29 2021
Dr. Varsha Singh	1. Attended and completed Two Week Online Faculty Development Programme on "Samkalin sandarbh mai sahitya, rajniti, media aur bazar" organised by Pandit Madan Mohan Malviya National Mission on Teachers and Training Scheme of MHRD, Govt. of India Ramanujan College and Kalindi College from 27 <sup>th</sup> July 2020-10 <sup>th</sup> August 2020.	27 <sup>th</sup> July 2020-10 <sup>th</sup> August 2020
	2. Attended and completed Two Week Online Faculty Development Programme on "Research Methodology" organised by Pandit Madan Mohan Malviya National Mission on Teachers and Training Scheme of MHRD, Govt. of India Ramanujan College from 1st October 2020-15th October 2020.	1 <sup>st</sup> October 2020- 15 <sup>th</sup> October 2020.
Dr. K. Vandana Rani	1. Participated in One week (Online)  Faculty Development Programme on  "Moving Towards New Normal through  Effective Online Teaching organized by  Kalindi College, University of Delhi in	1st December to 7th December, 2020

	collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi from 1 st December to 7th December, 2020  2. Participate in the one week online capacity building program on "Advance Research Methodology" organized by Western Regional centre, Indian Council of Social Science research in association with Department of commerce, university of Mumbai on 14th December to 19th December 2020.	14th December to 19th December 2020.
Dr. Mamta Tripathy	1. Attended and completed Two Week Online Faculty Development Programme on "Research Methodology" organised by Pandit Madan Mohan Malviya National Mission on Teachers and Training Scheme of MHRD, Govt. of India Ramanujan College from 1st October 2020-15th October 2020	1 <sup>st</sup> October 2020- 15 <sup>th</sup> October 2020
	2. Attended and completed One Week Online Faculty Development Programme on "E-content development & Online teaching" organized by Pandit Madan Mohan Malviya National Mission on Teachers and Training Scheme of MHRD, Govt. of India Ramanujan College from 07 February, 2021 – February 14, 2021	07 February, 2021 – February 14, 2021

## <u>Details of teachers presented paper in Seminars, Workshops, Conferences at national and international levels.</u>

Name of Faculty	Presented in (Seminars, Workshops, Conferences)	Levels (International /National/State/ University/College /local)
Dr. K. Vandana Rani	Presented an oral presentation entitled "Ficus benghalensis prop root through feed supplement prevent tissue damage in vital organs of Clarias gariepinus" in the International Conference on Recent Advances in Freshwater Aquaculture (RAFA-2021) organized by Department of Zoology, M.S.P. Mandal's Sunderrao Solanke Mahavidyalaya Majalgaon in joint Collaboration with Nepal Aquaculture Society (NEAQUAS), Nepal, Asian Biological Research Foundation (ABRF), India and Glocal Environment & Social Association (GESA) India on 21st - 22nd January 2021.  Presented an oral presentation entitled "An Educational Exposition of Bottle Vertical Garden System: A Sustainable Approach of College in Urban Setup" in the 2nd International Conference on Environment and Society (ICES 2020) under theme Socio-economic and Environmental Issues: Challenges and Future Prospects in Current Pandemic Situation jointly organized by Glocal Environment & Social Association (GESA), New Delhi, Maharishi Markandeshwar (Deemed to be University) Mullana Ambala (Haryana), Govt. KRG Post Graduate (Autonomous) College, Gwalior (M.P.), K. J. Somaiya College of Arts, Commerce & Science, Kopargaon, Ahmednagar (MS), National Environmental Science Academy (NESA), New Delhi, India, Asian Biological Research Foundation (ABRF), Prayagraj (U.P.), India on 26, 27 & 28 December, 2020.	International
Dr. Mamta Tripathy	Presented a paper entitled "Ovarian Progesterone Receptor in <i>Hemidactylus flaviviridis</i> :	International

	Reproductive Phase-dependent Expression Pattern, Gonadotropic Regulation and Correlation with Plasma Progesterone Level" in "International Colloquium on Regulatory Mechanisms underlying Behavior, Physiology and Development held at New Department of Zoology, University of Delhi from March 24 <sup>th</sup> to March 26 <sup>th</sup> , 2021	
Dr. Priya Singh	Presented a paper entitled "Behavioural and Metabolic perturbations in PTSD" in "International Colloquium on Regulatory Mechanisms underlying Behavior, Physiology and Development held at New Department of Zoology, University of Delhi from March 24 <sup>th</sup> to March 26 <sup>th</sup> , 2021	International
Dr. Neha Dhingra	Presented a paper entitled "Remediation of heavy metal in contaminated water" in Rethinkable Science for Sustainable Development organized by Department of Chemistry, Rajdhani college, University of Delhi from 20 to 21 April, 2021	International
Rani Kumari	Presented a paper entitled "Multipronged effect of Tinospora cordifolia: Impacting lymphoma-induced neovascularization" in International Colloquium on Regulatory Mechanisms underlying Behaviour, Physiology and Development-2021 held at Department of Zoology, University of Delhi from March 24 <sup>th</sup> to March 26 <sup>th</sup> , 2021	International

### <u>Details of teachers attended Seminars, Workshops, Conferences at national and international levels</u>

Name of Faculty	Attended in ( Seminars, Workshops, Conferences)	Levels (International /National/State/ University /College /local)
Dr Manisha Arora Pandit	Workshop on "Maintaining Healthy Lifestyle and Hygiene" organized by Women Development Cell (WDC) under the aegis of IQAC, Ramjas College on 13 <sup>th</sup> February 2021	University Workshop
Dr. Tarkeshwar	Webinar on "Feedback, SSS, Best and Distinctive practices" organized by PGK Mandal's Haribhai V. Desai Arts, science and commerce college, Pune, Maharastra in association with IQAC cluster India and White code from 19/05/2021 to 21/05/2021	National
Dr. Shanuja Beri	Participated in a webinar on 'Entomology in Criminal Investigations' by Dr. Dhirendra Singh Yadav, Scientific Officer, Central Forensic Science Laboratory, Directorate of Forensic Science Services, Ministry of Home affairs, Government of India, Bhopal on Aug 22, 2020 and organised by Department of Zoology, Gargi College, University of Delhi, New Delhi.	Webinar
	Participated in a webinar on Kitchen Gardening and Household Management on 28th August, 2020 organised by Mahatma Gandhi Institute for Combating Climate Change, Bakoli, Delhi	Webinar
	Participated in 'Pre-Conference Mega Preview' for the International Conference "NeuroEunoia 2020: A Neuroscience Affair" a talk by Dr. Sanjay P. Singh of the Creighton School of Medicine on 'Miracles of the Brain'. Organised by Gargi College, University of Delhi on 19.9.2020	International Conference
	Participated in National E-Symposium on "Food Safety and Health" organised by Department of Zoology Deshbandhu College, University of Delhi on September 19, 2020.	National Symposium

	Participated in a quiz Agatha Quiztie in National E-Symposium on "Food Safety and Health" organised by Department of Zoology Deshbandhu College, University of Delhi on September 19, 2020.	National Symposium
Participated in the International Conference "NeuroEunoia 2020: A Neuroscience Affair" organised by Department of Zoology Organised by Gargi College, University of Delhi on 16-17 October 2020.		International Conference
	Participated in International Colloquium on "Regulatory Mechanisms Underlying Behaviour, Physiology and Development" from March 24 to March 26, 2021.	International Conference
	Participated in the 21st Edition of AAJ National Webinar Series @ JNU: National Webinar on ECOSYSTEM RESTORATION FOR ENVIRONMENTAL SUSTAINABILITY held on 4th June 2021 and organised by the Alumni Association of JNU.	Webinar
Dr. Varsha Singh	Participated in National Colloquim on "Regulatory Mechanisms underlying Behavior, Physiology and Development" organised by University of Delhi, Delhi, from 24 March 2021-26 March 2021.	National
	Participated in Webinar on "Feedback, SSS, Best and Distinctive practices" organized by PGK Mandal's Haribhai V. Desai Arts, science and commerce college, Pune, Maharashtra in association with IQAC cluster India and White code from 19 May 2021 to 21 May 2021	National
Dr. K. Vandana Rani	Participated in NAAC sponsored online National seminar on "Revised Acreditation Framework: Understanding and Challenges" organized by IQAC Vitthalbhai Patel and Rajratna P.T. Patel Science College, Vallabh Vidyanagar on, 30th January 2021.	College
	Participate in the International Conference on Recent Advances in Freshwater Aquaculture (RAFA-2021) organized by Department of Zoology, M.S.P. Mandal's Sunderrao Solanke Mahavidyalaya Majalgaon in joint Collaboration with Nepal Aquaculture Society (NEAQUAS), Nepal, Asian Biological Research Foundation (ABRF), India and Glocal Environment &	International

	Social Association (GESA) India on 21st - 22nd January 2021.  Participated in the international webinar on Rewilding Immunology: Current Status and the Road Ahead organized by Department of Zoology of Sri Venkateswara College, University of Delhi, India on 9th January 2021.	International
	Participate in the 2nd International Conference on Environment and Society (ICES 2020) under theme Socio-economic and Environmental Issues: Challenges and Future Prospects in Current Pandemic Situation jointly organized by Glocal Environment & Social Association (GESA), New Delhi, Maharishi Markandeshwar (Deemed to be University) Mullana Ambala (Haryana), Govt. KRG Post Graduate (Autonomous) College, Gwalior (M.P.), K. J. Somaiya College of Arts, Commerce & Science, Kopargaon, Ahmednagar (MS), National Environmental Science Academy (NESA), New Delhi, India, Asian Biological Research Foundation (ABRF), Prayagraj (U.P.), India on 26, 27 & 28 December, 2020.	International
	Participated in National Start-up Conclave of India International Science Festival, 2020 (IISF 2020)organized by Ministry of Science and Technology; Ministry of Earth Sciences, and Ministry of Health and Family Welfare, Govt. of India in collaboration with Vijnana Bharati (VIBHA) by Council of Scientific & Industrial conducted from 22nd December to 25th December.	National
Dr. M. Rojina Devi	Participated in PRANAAH -2020, Inaugural Ceremony of Zoonomia, Zoological Society of Kalindi College held on 10 <sup>th</sup> October, 2020.	College
	Organized as a Co-Convenor in the webinar on "Public Health Awareness: Youth in Social Well Being"	College

	organized by Kalindi College North East Frontier and foreign Students Cell, on 8 <sup>Th</sup> November, 2020.	
Dr. Mamta Tripathy	National Webinar on. "Adolescent health during Covid-19 Pandemic organized by Indian Society for Reproduction and Fertility, Department of Zoology, University of Rajasthan, Jaipur held on 19 <sup>th</sup> November, 2020	National

### **Contribution of the department in the Corporate Life of the College**

Name of the Faculty	Contribution	
Dr. P. P. Saini	Convener, EOC Feedback Committee	
	Co-convener, EOC Committee	
Dr. Kanchan Batra	Convenor, Medical Facility	
	TIC, Zoology Department	
Dr. Tarkeshwar	1. Co-coordinator, IQAC	
	2. Member, Purchase Committee	
	3. Member, Research Project Allocation Committee	
	4. Member, MIS Committee	
	5. Member, Screening Committee for Promotion	
	6. SC/ST Liaison Officer	
Dr Manisha Arora	1. Convenor, Anti-Tobacco Committee	
	2. Member, Science- Work load Committee	
	3. Member, Canteen Committee	
Pandit		
Dr. Shanuja Beri	1. Admissions Committee: OBC Committee, Extra Curricular Activities	
	(ECA Co Convenor)	
	. College Band (Convenor)	
	Medical and Counselling Facilities (Convenor)	
	4. Student Union (Co Convenor)	
	5. Teachers' Feedback Committee (Convenor)	
	6. Prospectus Committee (Convenor)	
	7. Institute of Bioresources and Sustainable Development (IBSD)-Kalindi	
	College Centre (Co-Convenor)	
	8. Zoological Society (Convenor)	
	9. Aquatic Ecosystem of the College : Convenor	
	10. Women Development Centre, Kalindi College (Member)	
	11. Verification Committee member	

	12 12 12 13 13 13	
	12. IQAC ECA Member	
	13. NAAC: Co-Convener- Criteria VII "Innovation and Research" of NAAC	
	(2019)	
	14. ARIIA member	
	15. Covid Relief 2021 Organiser, Kalindi College	
Dr. Varsha Singh	1. Co-coordinator, IQAC, Kalindi College	
	2. IQAC representative, Feedback Committee	
	3. Member, Purchase Committee	
	4. Member, Work load Committee	
	Member, Research Committee	
	. Member, Research Allocation Committee	
	7. Member, Women Development Committee	
	8. Member, ARIIA	
	9. Member, Prizes Committee	
	10. Member, Proctorial Board	
	11. Member, Website Committee	
	12. Convener, Incubation Centre	
	13. Member, Screen Committee for Assistant Professor, Level 11-12, 12-13	
	14. Member, Screen Committee for Associate, Level 13-13A	
	15. Member, Screen Committee for Associate Professor to Professor, Level 13A	
D 17 17 1 D 1	and above	
Dr. K. Vandana Rani	•	
	2. Convener, Educational Excursion, Zoology Department 2	
	<b>3. Co-convener</b> "NOVUS 2020" nnovation club in association with IQAC of Valindi College appropriate college appropriate college appropriate idea.	
	Kalindi College organized intra-college competition of Innovative idea	
	<b>4. Member:</b> Fund Allocation Committee (Society) 2020-21	
	<b>5. Life Membership:</b> Asian Biological Research Foundation (ABRF)	
	Prayagraj, India 2020-21	
	<b>6. Member:</b> Screening query advisory committee, Kalindi College 2020-21	
	7. Member: Screening Committee Zoology Department 2020-21	
	<b>8. Convener:</b> To develop the "Management Information System" (MIS) 2020-	
	21	
	9. Nodal Officer Appointed from Delhi University for foreign Students in	
	Kalindi College 2020-21	
	10. IQAC Core committee member 2020-21	
	11. Technical Expert: Software Committee 2020-21  12. Conveney: NA A.C. Critoria VII. "Improvetion and Bessersh" of NA A.C. 2020	
	12. Convener: NAAC Criteria VII "Innovation and Research" of NAAC 2020-	
	21) 12 Mambar Banasitary Core Committee of Valindi College 2020 21	
	13. Member: Repository Core Committee of Kalindi College 2020-21	
	14. Member of Innovation Club, Kalindi College 2020-21	
	15. Member: Canteen Committee 2020-21	
	<b>16.</b> Member: Physical Verification Committee 2020-21	
	<b>17.</b> Member: Introduction of value Added course in the college, 2020 -21	
	<b>18.</b> Member College hostel purchase committee 2020-21	
	19. Mentor: Appointed by Delhi University For foreign Students in Kalindi	
	College 2020-21	

	<b>20.</b> Convener: Admission Core committee of Foreign Student Admission 2020-21
Dr. M. Rojina Devi	1. Member: Institute of Bioresources and Sustainable Development (IBSD), Kalindi College
Dr. Mamta Tripathy	<ol> <li>Member, Digitization, Automation and computational support team, IQAC, Kalindi College</li> <li>Member, ARIIA committee, Kalindi College</li> <li>Member, Management information system committee Kalindi College</li> <li>Member, Garden Committee, Kalindi College</li> </ol>

## Participation of teachers in various academic activities as members of committees at University level, State level, National level, International level bodies.

Name of Faculty	Nature of Participation (Activity)	Levels (International /National/State/ University/College)
Dr. Varsha Singh	1. Member, Courses Committee	University
	<ul><li>2. Member, IUCN CEM South Asia</li><li>3. Reviewer, Tropical Ecology</li></ul>	International
		International
Dr. Shanuja Beri	Reviewer, Tropical Ecology, Springer	International
	2. External examiner for BSc-MSc Integrated VI Semester Biochemistry-Jamia Hamdard University	University

### <u>Awards/Prizes and recognitions received by teachers at University, State, National and International level</u>

Name of the teacher	Nature of Award	Level of Award(University/ State/ National/ International)
Dr. K. Vandana Rani	Awarded with <u>"Fellowship of ABRF (FABRF)"</u> by Asian Biological Research foundation, Prayagraj, India	National