3.2.1. Institution has created an ecosystem for innovations, Indian Knowledge System (IKS), including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident

The college has taken significant steps towards fostering innovation and scientific temper among students by establishing an innovative ecosystem. Conscious efforts were made to obtain funds for infrastructure development, encourage innovation and promote scientific temper. The college was awarded DBT Star College Scheme (63 Lakh) for a period of 3 years, for five science departments namely Physics, Chemistry, Mathematics, Botany & Zoology. The second installment of 11 Lakh was received in 2023-2024. The College has upgraded its Language lab into an ICT-enabled digital language lab, now using the Vision Net software.

The College has set up & successfully running a Radio and Television studio, a news channel & Physics Innovation Hub for education purposes & disseminating information. The college has medical and molecular diagnostic laboratory with modern instruments like biochemical, hematology and electrolyte analyzer where free basic health test are offered to students and staff. The college is promoting Indian Knowledge System (IKS) through a variety of artistic traditions. Faculty members have participated in impactful training programs on IKS. The Bureau of Indian Standard (BIS) has its Club in the college that is educating students about the quality, standards & scientific temperament.













































आचार्य मनिष र. जोशी संचित्र

Prof. Manish R. Joshi

Secretary

D.O. No. F-135320/IKS(MT)





विश्वविद्यालय अनुदान आयोग University Grants Commission

(মিলা দ্সালয, খাবে লকোং) (Ministry of Education, Govt. of India)

9th August, 2024 / 18 श्रावण, 1946

## Sub: List of UGC Master Trainers in IKS आदरणीय महोदया/ महोदय.

As you aware, the National Education Policy (NEP) 2020 emphasizes the integration of Indian Knowledge Systems (IKS) into modern education, recognizing the rich heritage of ancient Indian wisdom. The multidisciplinary approach provides a holistic education that merges traditional wisdom with modern knowledge. The policy mandates the development of engaging IKS courses for secondary school electives, ensuring early exposure. NEP 2020 also encourages research on IKS, establishing research centers and funding projects. Additionally, it emphasizes training teachers in IKS through specialized programs and workshops. Integrating IKS preserves cultural heritage and offers unique solutions to contemporary issues in fields like medicine, agriculture, and architecture, fostering unity and pride among students.

The University Grants Commission (UGC) has implemented several initiatives to train faculty in IKS. These include publishing guidelines, conducting training programs at Human Resource Development Centers (HRDCs), and mandatory induction and refresher courses. The programme of Malaviya Mission Teacher Training Centre (MMTTC) also includes IKS components. These efforts aim to equip faculty with the skills to effectively teach IKS, enriching education and preserving India's heritage.

As of now, in collaboration with the IKS Division of the Ministry of Education, the UGC has trained 1,000 faculty members across the country in 'Stage-I: Basic Training in Indian Knowledge Systems (IKS)'. To address the shortage of trained faculty and to achieve the goal of training 10,000 faculty members in the coming years, selected faculty have undergone 'Stage-II: Masters' Training in IKS'. For further specialization and in-depth understanding, these Master Trainers have also completed 'Stage-III: Discipline-Specific Training in IKS'.

In total, 193 faculty members have completed the Masters' Training in IKS and are now skilled enough to train other faculty. Higher Education Institutions (HEIs) can leverage the expertise of these UGC Master Trainers in IKS. The details of contact of these Master Trainers' is published in UGC website under Indian Knowledge Systems Bureau.

The link of the data of Master Trainers for your kind perusal is:

https://www.ugc.gov.in/pdfnews/7104492 MASTRAIN-FINAL.pdf

सादर

भवदीय

(मलिक जोशी)

## सेवा में

- सभी विश्वविद्यालयों के कुलपति
- सभी महाविदयालयों / संस्थानों के प्राचार्य

षहातुरमाङ जन्नर मार्ग, नई दिल्ली-110002 | Bohadur Shah Zafar Marg, New Delhi-110002 दूरभाष (Ph.): 011-23236288/23239337 | सम्बन्धं सुध (ई-मेल) (E-mail) : sex.ugc@nic.in

_		_						
50	Mr. Ankur Sharma	M	Faculty of HSS	Graphic Era Hill University	Graphic Era Hill University	8476923200	anks4passion@gmail.com	Arthashastra & Niti Shastra
51	Mr. Satpal Singh	М	Department of English	S. D. College Barnala	Punjabi University Patiala	9888870617	satpalaman2000@gmail.com	Arthashastra & Niti Shastra
52	Dr. Rachna Sharma	F	Department of Education	KIIT College of Education	Gurugram University	9910444112	rachna.sharma@kiitworld.in	Arthashastra & Niti Shastra
53	Dr. Dharmendra Kumar	М	Department of English	Hemvati Nandan Bahuguna Garhwal University	Hemvati Nandan Bahuguna Garhwal University	9758717375	dkenglishhnbgu@gmail.com	Arthashastra & Niti Shastra
54	Dr. Jyoti Laxmi Kashyap	F	Department of English	Swami Shraddhanand College	University of Delhi	9760246231	jyoti23luxmisrrk@gmail.com	Arthashastra & Niti Shastra
55	Dr. Sandhya Pandey	F	Department of Hindi	B. R. Ambedkar Bihar University	B. R. Ambedkar Bihar University	9454066675	sandhyapandeyji12@gmail.com	Arthashastra & Niti Shastra
56	Dr. Dikshita Buragohain	F	Department of Political Science	Damdama College	Gauhati University	8638764151	dikshitaburagohain@gmail.com	Arthashastra & Niti Shastra
57	Dr. Santosh Subba	М	Department of Education	Sikkim Government College, Namchi, South Sikkim	Sikkim University	8637014564	santos l 6limbu@gmail.com	Arthashastra & Niti Shastra
58	Dr. Saurabh Pran Sharma	M	Department of Economics	Arya Vidyapeeth College (Autonomous)	Gauhati University	9957085547	saurabh.sharma@avcollege.ac.in	Arthashastra & Niti Shastra
59	Dr. Umamaheswari Bogolu	F	Department of Vyakarana	Shree Somnath Sanskrit University	Shree Somnath Sanskrit University	9558881213	umasssu@gmail.com	Arthashastra & Niti Shastra
60	Dr. Simmi Vashishtha	F	Department of School of Allied Health Sciences and Management	Delhi Pharmaceutical Sciences and Research University	Delhi Pharmaceutical Sciences and Research University	9466366077	simmivashishtha@dpsru.edu.in	Arthashastra & Niti Shastra
61	Mr. Akash Shaw	М	Department of Journalism and Mass Communication	Vivekananda College	University of Calcutta	7003769924	aakash.shaw.07@gmail.com	Arthashastra & Niti Shastra
62	Dr. Mukesh Tiwari	М	Department of Humanities & Social Sciences	C.V. Raman Global University	C.V. Raman Global University	8004551512	mukeshwelcomes@gmail.com	Arthashastra & Niti Shastra
63	Dr. Jharana Rani Dhangadamajhi	F	Department of English	Maa Manikeswari University	Maa Manikeswari University	9971673923	jdhmajhi@kalahandiuniversity.ac.in	Arthashastra & Niti Shastra
64	Mr. Amit Kumar Bansal	М	Department of Mechanical Engineering	SKIT, Jaipur	Rajasthan Technical University, Kota	9784594904	amit.bansal@skit.ac.in	Arthashastra & Niti Shastra
65	Dr. Jaya Sharma	F	Department of Commerce	Govt. Girls College, Schore	Barkatulla University, Bhopal	9977862071	dr.kriparth@gmail.com	Arthashastra & Niti Shastra
66	Dr. Aarti S. Pawar	F	Department of Social Work	Athawale College of Social Work	Rashtrasant Tukdoji Maharaj Nagpur University	9372472809	aartichhavi@gmail.com	Arthashastra & Niti Shastra













Orientation Programme for Volunteers for Youth to Youth Quality Connect Programme