

## VEER BAHADUR SINGH PURVANCHAL UNIVERSITY JAUNPUR, 222003(U.P.) vbspu.ac.in

3.1.6 Percentage of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other recognitions by national and international agencies: 75%

3.1.6.1: The Number of departments with UGC-SAP, CAS, DST-FIST , DBT, ICSSR and other similar recognitions by national and international agencies: 18

S. No.	Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non- Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project
1	Optimization of charge transfer and charge seperation in codoped metal oxide nanomaterials for green hydrogen generation via photoelectrochemical water splitting	Dr. Kajal Kumar Dey	Government of Uttar Pradesh	Government	centre for Nano, Science and Technology	2022	3.85	Three Years
2	centre of Excellence in Mathematics	Dr. Sushil shukla	Government of Uttar Pradesh	Government	Mathematics	2022	2.9	Three Years
3	Development of novel and efficient cathode material for rechargable lithium batteries	Dr. Manish Pratap Singh	Government of Uttar Pradesh	Government	Physics	2022	3.7	Three Years
4	Risk Zonation Mapping and Flood Hazard Assessment of the Ghaghara River, Uttar	Dr. Shyam Kanhaiya	Government of Uttar Pradesh	Government	Earth and Planetrary Sciences	2022	3.1	Three Years

	Pradesh, India							
5	Xanthan gum based thin composite films for Food Packaging Application	Dr. Mithilesh Yadav	Government of Uttar Pradesh	Government	Chemistry	2022	2.64	Three Years
6	Growth of Nanostructured TMDS's and their Nanocomposites for Energy Storage Devices	Dr. Punit Kumar Dhawan	Government of Uttar Pradesh	Government	Physics	2022	3.05	Three Years
7	Molecular Study of Non - Communicable disease (NCDs ) in Eastern Uttar Pradesh Population	Prof. Vandana Rai	Government of Uttar Pradesh	Government	Biotechnology	2021	4.175	Three Years
8	Monolithic Growth of Organohalide Pervosike single Crystal for Efficient and Stable Solar Cell Devices via Space Confined Method	Dr. Dhirendra Kumar Chaudhary	Government of Uttar Pradesh	Government	Centre for Renewable Energy (Prof. Rajendra Singh Rajju Bhaiya ) Institute of Physical Sciences for Study and research	2021	4.625	Three Years
9	Design and Development of Pervoskite Solar Cells on Biodegradable Paper Substrates	Prof. Devraj Singh	Government of Uttar Pradesh	Government	Physics (Prof. Rajendra Singh Rajju Bhaiya ) Institute of Physical Sciences for Study and research	2021	4.75	Three Years
10	This Practise of identifying the wisdom of the Indian Senpures and Vedas will be initiated by te centre of Excellence	Prof. Avinash D. Pathardikar	Government of Uttar Pradesh	Government	Human Resource Development	2021	3.7	Three Years
11	centre of Excellence in Tourism Management & Research	Dr. Ashutosh Kumar Singh	Government of Uttar Pradesh	Government	Business Economics	2020	3	Three Years

12	centre of Excellence in Anuvaad सेंटर ऑफ एक्सीलेंस अनुवाद	Dr. Manoj Mishra	Government of Uttar Pradesh	Government	Mass Communication and Journalism	2020	5	Three Years
13	Technical Education Quality Improvement Programme (TEQIP-III) Government of India	Prof. B.B Tiwari	Technical Education Quality Improvement Programme (TEQIP-III), National Project Implementaion Unit (A Unit of Ministry of Human Resource Development, Projects in Technical Education)	Government	Electronics and Communication Engineering	2019	1100	Three Years
14	Technical Education Quality Improvement Programme (TEQIP-III) Government of India	Prof. B.B Tiwari	Technical Education Quality Improvement Programme (TEQIP-III), National Project Implementaion Unit (A Unit of Ministry of Human Resource Development, Government of India for Implementaion of World Bank Assisted Projects in Technical Education)	Government	Electronics and Instrumentation engineering	2019	1100	Three Years
15	Technical Education Quality Improvement Programme (TEQIP-III) Government of India	Prof. B.B Tiwari	Technical Education Quality Improvement Programme (TEQIP-III),	Government	Computer Science and Engineering	2019	1100	Three Years

			National Project Implementaion Unit (A Unit of Ministry of Human Resource Development, Government of India for Implementaion of World Bank Assisted Projects in Technical Education)					
16	Technical Education Quality Improvement Programme (TEQIP-III) Government of India	Prof. B.B Tiwari	Technical Education Quality Improvement Programme (TEQIP-III), National Project Implementaion Unit (A Unit of Ministry of Human Resource Development, Government of India for Implementaion of World Bank Assisted Projects in Technical Education)	Government	Information Technology	2019	1100	Three Years
17	Technical Education Quality Improvement Programme (TEQIP-III) Government of India	Prof. B.B Tiwari	Technical Education Quality Improvement Programme (TEQIP-III), National Project Implementaion Unit (A Unit of Ministry of Human Resource	Government	Electrical Engineering	2019	1100	Three Years

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			Development,					
			Government of					
			India for					
			Implementaion of					
			World Bank					
			Assisted Projects					
			in Technical					
			Education )					
18	Technical Education	Prof. B.B	Technical	Government	Mechanical	2019	1100	Three
	Quality Improvement	Tiwari	Education Quality		Engineering			Years
	Programme (TEQIP-III)		Improvement					
	Government of India		Programme					
			(TEQIP-III),					
			National Project					
			Implementaion					
			Unit (A Unit of					
			Ministry of					
			Human Resource					
			Development,					
			Government of					
			India for					
			Implementaion of					
			World Bank					
			Assisted Projects					
			in Technical					
			Education )					

Rupees 1100 Lakhs was received under TEQIP for six departments (Electronics and Communication Engineering, Electronics and Instrumentation engineering, Computer Science and Engineering, Information Technology, Electrical Engineering and Mechanical Engineering) of the Umanath Singh Institute of Engineering and Technology (UNSIET).