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"CELEBRATING DREAMS"

Report Summary Sheet

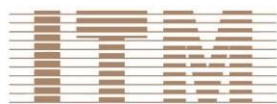
Criteria-3	Research, Innovations and Extension
Key Indicator 3.1	Promotion of Research and Facilities
Metric 3.1.2	Amount of seed money provided by institution to its teachers for research year wise during last five years

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2023-24	View
2022-23	View
2021-22	View
2020-21	View
2019-20	View

**List of teachers Receiving Seed money and details
of Seed Money Received 2023-24**

Name	year	Amount	Links	Title
Dr.Sampurna Panda	2023-24	13,00,000	https://resources.itmuniversity.ac.in/n/aac/criteria3/new-14102024/23-24/Sampurna%20Seed%20Money.pdf	“Role and impact of electric vehicle technology in restructured market Era”
Ms.Shraddha Gabel	2023-24	509,500	https://resources.itmuniversity.ac.in/n/aac/criteria3/new-14102024/23-24/Final%20Sharda%20Seed%20Money%20Suraj.pdf	“Characterization and development of anti-microbial Oleo-gel as a substitute of Bakery shortening”
Dr.Pradeep Rajput	2023-24	11,41,768	https://resources.itmuniversity.ac.in/n/aac/criteria3/new-14102024/23-24/3.%20pradeep%20rajput%20Final%20Suraj.pdf	“Effect of fertility levels and bio-fertilizers on green gram (Vigna radiate L.) under the grid region of Madhya Pradesh”
Dr.Pradeep Kr. Kanaujiya	2023-24	11,14,510	https://resources.itmuniversity.ac.in/n/aac/criteria3/new-14102024/23-24/4.%20new%20accurate%20kanujiya%20(5).pdf	“Effect of Nitrogen and Sulphur Levels on Growth, Yield and Quality of Linseed (Linum usitatissimum L.)”
Dr. Neelam	2023-24	4,48,666	https://resources.itmuniversity.ac.in/n/aac/criteria3/new-14102024/23-24/Neelam%20Seed%20Money.pdf	“Measurement of a Pentosidine and oxidative stress in elderly hypertensive patients Using



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				ELISA method”
Ms.Kimee huinaMinj	2023-24	6,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/new-15102024/FINAL%20KIMI%20PROJECT.pdf	Examination of Fresh Water Diatoms of District Gwalior Madhya Pradesh-A Forensic Approachs
Dr.Anushi Singh	2023-24	2,18,540	https://resources.itmuniversity.ac.in/naac/criteria3/new-14102024/23-24/7.%20Final%20Anushi%20Singh.pdf	“A study to assess the effectiveness of simulation teaching on neonatal basic lifesupport among students of selected nursing colleges, Greater Noida, UP”
Dr Sudharani Banappagoudar	2023-24	2,72,043	https://resources.itmuniversity.ac.in/naac/criteria3/new-14102024/23-24/sudha%20rani.pdf	The Impact of Simulation- Based Training on Nursing Competency and Confidence

List of teachers receiving seed money and Details of seed money
Received 2022-23

Name	year	Amount	Link	Title
Dr. Pradeep Rajput	2022-23	10,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/Pradeep%20Rajput%20Seed%20Money.pdf	“Effect of Phosphorus and Sulphar Levels onGrowth, Yield and Quality of Soybean Giycine max L.”
Dr. Dashrath Bhati	2022-23	10,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/new%20one%20dasrath.pdf	“Effect of blanching on physicochemical properties of kinno peel powder and its utilization in cupcake formulation”
Dr. Deepak Maurya	2022-23	10,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/3.pdf	“Effect of Different growing media on growth of microgreens (Amaranthus cruent L.)”
Dr.Rupali Rastogi	2022-23	10,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-14102024/Rupali%20Seed%20Money.pdf	“Synthesis, Characterization, Forensic and Toxicological Studies of Asymmetric Azodyes”
Dr. Sachin Kishor	2022-23	10,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/new%20sachin.pdf	“Effect of Various edigible coatings on shelf life of tomato (Solanum Lycopersicum L.)”
Dr.Shama Parveen	2022-23	10,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/new%20shama.pdf	“Deversity analysis of Chickpea Germplasm forisolation of Drought Tolerant Lines”

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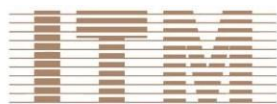
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Dr.Sadhana Chaturvedi	2022-23	4,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/sadhana.pdf	“Development of Rhizobacterium as Biological Control Agents for Environment-Friendly Agrarian Practices”
Mr. Mohammad Ikrar	2022-23	2,57,877	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/8.pdf	Challenges and Solutions in Performing CPR on Infants and Young Children in ITM Hospital”

List of teachers receiving seed money and Details of Seed Money Received 2021-22

Name	Year wise	Amount	Link	Titles
Dr.Ranjana Goswami	2021-22	2,89,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/Link-2/17.pdf	“Investigating the mechanisms and prevention strategies for oxygen toxicity in patients receiving high-concentration oxygen in critical care”
Dr.Sadhana Mishra	2021-22	2,50,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/2.%20Final%20Sadhana%20Ma'am.pdf	“Implementation of Sensor-based Smart Street Light System”
Dr.Rajendra Singh Rajpoot	2021-22	10,00,00	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/Rajpoot%20Seed%20Money.pdf	“Comparison of Physical and Mechanical (Static and Dynamic) Properties of PLA, ABS, TPU, and PETG Fabricated Using FDM (3D Printing)”
Mr. Mohammad Ikrar	2021-22	8,85,960	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/4.%20Final%20Ikrar-3.pdf	“Safety and Infection Control in Operation Theater Beds in ITM Hospital”
Mr.Satendra Rai	2021-22	10,54,040	https://resources.itmuniversity.ac.in/naac/criteria3/new-18102024/Final%20Satendra%20Rai%2020-10.pdf	“Safety and Infection control in operational theater beds and effectiveness of spine board in pre-hospital emergency care”,
Mr.Satendra Rai	2021-22	6,80,400	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/6.%20Final%20Satendra%20Rai-2.pdf	Assessment and Utilization of Pre-owned Maquet Servo-i Universal Ventilators with Air Compressors in Clinical Settings.
Mr.Satendra Rai	2021-22	45,647	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/7.%20final%20Satendra%20DVT%20Pump.pdf	The Efficacy and Technological Advancements of DVT Pumps in Preventing Deep Vein Thrombosis ,



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Dr.Krishan Kumar	2021-22	9,75,585	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-14102024/9.%20kk%20ssr_1.pdf	“Unlocking the Secretsof Oxygen Measurement: Innovations in Oxygen Probe Technology”
Dr. Krishan Kumar	2021-22	5,10,832	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-14102024/8.%20SSR%20kk-3.pdf	"Advancements in Electrocardiogram (ECG) Technology andIts Clinical Applications"
Mr. Akash Yadav	2021-22	3,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-14102024/10.%20final%20akash%20yadav.pdf	“Advancements in Olympus Colonoscopes:Improving Diagnostic Accuracy and Patient Outcomes”
Mr.Sunil Kumar Sha	2021-22	1,81,440	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-14102024/11.%20New%20Final%20Sunil%20Sah.pdf	„Correlation of Systemic Disorderswith Dry Eye in the Patient ofITM Hospital Gwalior’
Mr.Mathew George	2021-22	1,87,440	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/12.%20final%20mathew%20George_0001.pdf	“Anthropometric measurement featuresof ocular adnexa and paramenters among African and Indian Population”
Dr.PallaviSinha	2021-22	4,81,857	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-14102024/13.%20final%20pallavi%20sinha.pdf	„Integration of bronchoscopy techniques into physiotherapy education for enhancedpulmonary care”.
Dr.MiniAnil	2021-22	13,20,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-15102024/14.%20Accurate%20Mini.pdf	„Evaluation of Pulmonary Embolism Using Advanced ImagingTechniques”.
Dr.Dhiraj Lakshakar	2021-22	1,71,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/15..pdf	“Study on the effectiveness of Urine Flow chair in measurement of urine on the Accuracy of Urinary Bladder Temperature Monitoring in CriticallyIll Patients”

List of teachers receiving seed money and details of seed money
Received 2020-21

Name	Year wise	Amount	Link	Titles
Dr.Rakesh Dhaka	2021-22	5,94,500	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/dhana%20Final.pdf	Study the effects of emissions from oxygen plants on local air quality and the associated health impacts on nearby communities
Dr.Mini Anil	2021-22	15,00000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/Mini%20Anil%2020-21.pdf	“Investigating the mechanisms and prevention strategies for oxygen toxicity in patients receiving high- concentration oxygen in critical care”

List of teachers receiving seed money and Details of seed money
Received 2019-20

Name	Year wise	Amount	Link	Title
Dr. Manish Jaisal	2019-20	5,94,500	https://resources.itmuniversity.ac.in/nac/criteria3/3.1/3.1.2/new-16102024/JAISAL%20NEW1.pdf	Uses of Media Technology in Higher Education“