

ReportSummarySheet

Criteria-3	Research,InnovationsandExtension
KeyIndicator3.1	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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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 radiata 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 Level 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.Kimeeh uinaMinj	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 life support 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
Mr. Mohammad Ikra r	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”


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List of teachers receiving seed money and Detail 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 Sulphur Levels on Growth, Yield and Quality of Soybean Glycine 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 kinnow 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 cruentus 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 edible 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	“Diversity analysis of Chickpea Germplasm for isolation of Drought Tolerant Lines”


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Dr.SadhanaChaturvedi	2022-23	4,00,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/sadhana.pdf	“Development ofRhizobacterium asBiologicalControlAgents for Environment-Friendly Agrarian Practices”
Dr.RanjanaGoswami	2021-22	2,89,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/Link-2/17.pdf	“Investigatingthe mechanisms andprevention strategiesforoxygentoxici tyinpatientsreceivinghigh -concentration oxygen incriticalcare”
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 ofbronchoscopytechnique s intophysiotherapyeducatio n for enhancedpulmonarycare”.
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 ofPulmonary EmbolismUsing Advanced ImagingTechniques”.


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

Name	Year wise	Amount	Link	Titles
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 Ikhar	2021-22	8,85,960	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/4.%20Final%20Ikhar-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 OxygenMeasurement:Innovations inOxygen ProbeTechnology”
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 inElectrocardiogram(ECG) Technology andIts ClinicalApplications"
Mr.AkashYadav	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 inOlympus Colonoscopes:Improving DiagnosticAccuracyandPatient Outcomes”
Mr.SunilKumarSha	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 SystemicDisorderswith Dry Eye in the Patient ofITM HospitalGwalior’
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	“Anthropometricmeasurement featuresof ocular adnexa andparamenters amongAfricanandIndianPopulatio n”
Dr.DhirajLakshakar	2021-22	1,71,000	https://resources.itmuniversity.ac.in/naac/criteria3/3.1/3.1.2/new-16102024/15..pdf	“Study on theeffectiveness of UrineFlow chair inmeasurementofurine on the Accuracy ofUrinary BladderTemperature Monitoring in CriticallyIllPatients”


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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%201Final.pdf	Study the effects of emissions from oxygen plants on local air quality and the associated health impacts on nearby communities
Dr.MiniAnil	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”


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Received 2019-20

Name	Yearwise	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”


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