

3.2.1 3.2.1 Research funding received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowments, Research Chairs during the last five years (INR in Lakhs)

S.No	Name of the PI/ Co-PI/Name of the person holding the Chair	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration	Year of award or sanction	Amount in Lakh	Amount Received in Lakh	Link To the Sanction Letters	Link to Utilization Certificate	Link to Audited Statement
1	Dr. Md Imran /Dr.Piyush Vishwakarma	Fabricate, study temperature dependences of spectral optical properties and the energy band bending effect in type-II CdTe/CdSe core/Shell and CdTe/CdTe1-xSex/CdSecore/intermediate/shell nanocrystals	Blackboard E-Learning Pvt. Ltd	3 Years	2018	32.97	24.88	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Md_Imran.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Md_Imran.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Md_Imran_UC.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Md_Imran_UC.pdf</a>	
2	Dr. Iqbal Ahmed Khan	Experimental and computational investigation for optimized laser beam welding	Jupiter Engineering Works	1 Years	2018	3.9	3.9	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/IA_Khan.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/IA_Khan.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/IA_Khan_UC.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/IA_Khan_UC.pdf</a>	
3	Dr. Nitish Kumar Singh	Advances in liquid metallurgy for aluminium hybrid composites and foam fabrication	Nirgul Infratech LLP	3 Years	2018	27.08	21.72	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/NK_Singh1.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/NK_Singh1.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/NK_Singh-UC.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/NK_Singh-UC.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/project_2018_2019.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/project_2018_2019.pdf</a>
4	Dr. Nitish Kumar Singh	Fabrication and characterization of abaca filter for advanced engineering applications	Jupiter Engineering Works	1 Year	2018	6	6	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/NK_Singh2.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/NK_Singh2.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/NK_Singh_UC_6.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/NK_Singh_UC_6.pdf</a>	
5	Dr. Piyush Vishwakarma/ Dr. KaushalKumar/Dr. Md Daniyal	Establishment of setup for Low-dimensional semiconductor materials for Next-Gen actuators and bio-chem sensors	Fuji Gemco Private Limited	8 Years	2018	4100	360	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Piyush_Vishwakarma.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Piyush_Vishwakarma.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Piyush_Vishwakarma_Fuji.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Piyush_Vishwakarma_Fuji.pdf</a>	
6	Dr. Manoj Malik/Dr.Preeti	Chemistry and physics of new polymeric materials containing dormant radicals	Laxmi Hitech Solution	3 Years	2019	38.949	30.859	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Manoj_Malik.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Manoj_Malik.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Manoj_Malik_UC.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Manoj_Malik_UC.pdf</a>	

7	Dr. Piyush Vishwakarma	Response of engineered nano hexaferrite and barium titanate embedded conducting polymer and EM radiation absorbance for defence application	Noble & Smith Corporation	3 Years	2019	44.175	27.473	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Piyush_Vishwakarma2.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Piyush_Vishwakarma2.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Piyush_Vishwakarma_Noble.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Piyush_Vishwakarma_Noble.pdf</a>
8	Dr. Bharat Raj Bundel	Tailoring and fabrication of hexaferrite (hard magnet) for potential application in electrical vehicle	National Institute of Skill Development	3 Years	2019	46.9182	30.582	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Bharat_Raj_Bundel.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Bharat_Raj_Bundel.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/BR_Bundel_UC.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/BR_Bundel_UC.pdf</a>
9	Dr. Dinesh Kumar Javalkar	Engineered epoxy-hard/soft ferrite integrated with graphene derivatives nanocomposite for radar and EMI applications at X-band	Fuji Gemco Private Limited	3 Years	2020	48.224	31.855	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Dinesh_Javalkar.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Sanction_Letters/Dinesh_Javalkar.pdf</a>	<a href="https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Dinesh_UC.pdf">https://www.lingayasvidyapeeth.edu.in/naac-appeal/criteria-3/3.2.1/Utilization_Certificate/Dinesh_UC.pdf</a>

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