

K. D. K. College of Engineering, Nagpur

Summary of Research Projects

(2019-20 To 2025-26)

Sr. No.	Branch	No. of Research projects	Amount Rs.
1	Civil Engineering	03	3,25,000/-
2	Mechanical Engineering	05	12,87,666/-
3	Electrical Engineering	02	17,76,769/-
4	Information Technology	01	69,000/-
5	Computer Science and Engineering	01	17,000/-
6	Basic Science & Humanities	02	3,25,000/-
Total		14	38,00,435/-

K. D. K. College of Engineering, Nagpur

2025-26

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) 2025-26								
Number of departments having Research projects funded by government and non government agencies during the year								
Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned Rs.	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Jet-Induced Flocculation: A sustainable and Efficient Approach for Water Purification	Dr. Pallavi Randive	Civil Engg.	RTMNU/ RDC/2026/ 539 Dated 17/02/2026	3,00,000/-	2 years	Rashtrasant Tukadoji Maharaj Nagpur University Nagpur	Government
2	Development of Lanthanide Activated Inorganic Phosphor for Solid State Lighting Applications	Dr. Tushar R. Shelke, Dr. Swati A. Fartode	Basic Science and Humanities	RTMNU/ RDC/2026/ 526 Dated 17/02/2026	3,00,000/-	2 years	Rashtrasant Tukadoji Maharaj Nagpur University Nagpur	Government
3	Design and fabrication of concrete pump	Dr.A.V. Vanalkar Dr.P.G. Mehar	Mechanical Engineering	2025-26	20,000/-	2 months	Seed money provided for Research by College	Non-Government
4	Smart Attendance system using Artificial Intelligence	Dr.H.V. Gorewar Dr.(Mrs.) S.P. Khandait	Information Technology	2025-26	69,000/-	1 year	Seed money provided for Research by College	Non-Government
Total Amount					6,89,000/-			



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

(Established by Government of Central Provinces Education Department by Notification No.513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016) (Mah.Act, No.6 of 2017)

(Re-accredited by NAAC "A" Grade)

Mahatma Jyotiba Fule Campus, Amravati Road, Nagpur – 440 033

(RESEARCH AND DEVELOPMENT CELL)

Email: rtmnurdc@gmail.com

RTMNU/RDC/2026/539

Date: - 17/02/2026

SANCTIONED ORDER

To,

Dr. Pallavi Randive (Principal Investigator)
K. D. K. College of Engineering, Nagpur

Subject: - Approval and Sanction of Research Project under University Research
Project Scheme.

Dear Sir/Madam,

This is to inform you that, with reference to your application for financial assistance under University Research Project Scheme, the Research and Development Cell is happy to inform you that University has sanctioned an amount of **Rs. 3,00,000/- (Three Lakh Only)** for the Research Project entitled **"Jet-Induced Flocculation: A sustainable and efficient approach for water purification"** for the period of two years as detailed below: -

Sr. No.	Items	Amount Approved	Grant Released	
			1 st Installment	2 nd Installment
A.	Non-Recurring Equipment Books & Journals	1,50,000/- -	1,50,000/- -	- -
B.	Recurring Chemicals and Consumables Field Work and Travel Contingency Hiring Services	70,000/- 20,000/- 30,000/- 30,000/-	20,000/- 10,000/- 10,000/- 10,000/-	50,000/- 10,000/- 20,000/- 20,000/-
	TOTAL Rs.	3,00,000/-	2,00,000/-	1,00,000/-

If the terms and conditions are acceptable, as per guidelines of University Research Scheme which are available on University web-site <https://nagpuruniversity.ac.in> the amount of grant being transferred by RTGS may be retained, otherwise the same be returned by DD/ Cheque to the Finance and Account Officer of the University within 15 days from the receipt of the amount of 1st Installment.

Principal Investigator should ensure that the utilization certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University as early as possible after the close of the current financial year.

The Final Report of the project should be submitted in typed form as well as electronically i.e. in CD/DVD.

1. The grant is subject to the adjustment of the basis of utilization certificate in prescribed Proforma submitted by Principal Investigator.
2. The Principal Investigator shall maintain proper account of the expenditure out of the grants which shall be utilized only on approved Item of Expenditure and shall submit it to university through the concern Principal/HOD.
3. A register of assets acquired wholly or substantially out of the grant shall be maintained by the Principal/HOD of the concern Institute/Department.
4. Other terms and conditions shall be as per guidelines of the University Research Scheme available on the University web-site <https://nagpuruniversity.ac.in>
5. The purchase as per the sanctioned heads shall be made as per the provision of Common Account Code and the guidelines issued by Finance Department of the University.
6. The expenditure on the purchase of equipment shall be made in the 1st year.
7. As per the guideline of this University Research Project Scheme the appointment of Project Fellow/ Research Assistance are not allowed.



(Dr. Dadasaheb M. Kokare)

Director

Research and Development Cell

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Copy forwarded for information and necessary action for: -

- 1) The Principal, K. D. K. College of Engineering, Nagpur
- 2) Finance and Account Officer, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur



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Mahatma Jyotiba Fule Campus, Amravati Road, Nagpur – 440 033

(RESEARCH AND DEVELOPMENT CELL)

Email: rtmmurdc@gmail.com

RTMNU/RDC/2026/526

Date: - 17/02/2026

SANCTIONED ORDER

To,

Dr. Tushar R. Shelke (Principal Investigator)
Dr. Swati A. Fartode (Co- Principal Investigator)
K.D.K. College of Engineering, Nagpur

Subject: - Approval and Sanction of Research Project under University Research Project Scheme.

Dear Sir/Madam,

This is to inform you that, with reference to your application for financial assistance under University Research Project Scheme, the Research and Development Cell is happy to inform you that University has sanctioned an amount of **Rs. 3,00,000/- (Three Lakh Only)** for the Research Project entitled **“Development of Lanthanide Activated Inorganic Phosphor for Solid State Lighting Applications”** for the period of two years as detailed below: -

Sr. No.	Items	Amount Approved	Grant Released	
			1 st Installment	2 nd Installment
A.	Non-Recurring			
	Equipment	1,45,000/-	1,45,000/-	-
	Books & Journals	5,000/-	5,000/-	-
B.	Recurring			
	Chemicals and Consumables	1,00,000/-	25,000/-	75,000/-
	Field Work and Travel	20,000/-	10,000/-	10,000/-
	Contingency	-	-	-
	Hiring Services	30,000/-	15,000/-	15,000/-
	TOTAL Rs.	3,00,000/-	2,00,000/-	1,00,000/-

If the terms and conditions are acceptable, as per guidelines of University Research Scheme which are available on University web-site <https://nagpuruniversity.ac.in> the amount of grant being transferred by RTGS may be retained, otherwise the same be returned by DD/ Cheque to the Finance and Account Officer of the University within 15 days from the receipt of the amount of 1st Installment.

Principal Investigator should ensure that the utilization certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University as early as possible after the close of the current financial year.

The Final Report of the project should be submitted in typed form as well as electronically i.e. in CD/DVD.

1. The grant is subject to the adjustment of the basis of utilization certificate in prescribed Proforma submitted by Principal Investigator.
2. The Principal Investigator shall maintain proper account of the expenditure out of the grants which shall be utilized only on approved Item of Expenditure and shall submit it to university through the concern Principal/HOD.
3. A register of assets acquired wholly or substantially out of the grant shall be maintained by the Principal/HOD of the concern Institute/Department.
4. Other terms and conditions shall be as per guidelines of the University Research Scheme available on the University web-site <https://nagpuruniversity.ac.in>
5. The purchase as per the sanctioned heads shall be made as per the provision of Common Account Code and the guidelines issued by Finance Department of the University.
6. The expenditure on the purchase of equipment shall be made in the 1st year.
7. As per the guideline of this University Research Project Scheme the appointment of Project Fellow/ Research Assistance are not allowed.



(Dr. Dadasaheb M. Kokare)

Director

Research and Development Cell

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Copy forwarded for information and necessary action for: -

- 1) The Principal, K.D.K. College of Engineering, Nagpur
- 2) Finance and Account Officer, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

KDKCE/05
23/12/25

Date : 23/12/2025

To,

The Principal,
K.D.K.College of Engineering,
Nagpur

Subject : Sanction of seed money for the research project titled "Conceptual design, analysis, fabrication and performance evaluation of an innovative hydraulically actuated high density robust concrete conveying pump with enhanced liner and piston life"

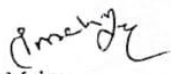
Respected Sir,

We glad to inform you that M/s Harsh Industries, Nagpur had sanctioned a research project titled "Conceptual design, analysis, fabrication and performance evaluation of an innovative hydraulically actuated high density robust concrete conveying pump with enhanced liner and piston life" amounting Rs.4,00,000/- (Rs.Four Lakh only) vide letter No.HI/RP/CCP/01/2025-26 dated 17/12/2025 and is to be completed in 1 year from the date of sanction. In order to initiate the project, we require a seed money of Rs.1,00,000/- (Rupees One Lakh).

We kindly request you to kindly approve and sanction the seed money so that we can initiate procurement and ensure timely completion of the project.

Thanking you,

Yours,


Dr.P.G.Mehar,
Assistant Professor,
Department of Mechanical Engineering,
K.D.K. College of Engineering, Nagpur


Dr.A.V.Vanalkar
Professor and Head,
Department of Mechanical Engineering,
K.D.K. College of Engineering, Nagpur



TIRUPATI URBAN CO-OPERATIVE BANK LTD.
IFSC CODE : HDFC0CTUB09

Kdk Branch : Plot No. S-8, Jainamshree Shree Nagar, Darshan Colony,
Near Kdk College Campus, nandanvan 440009

"Valid for 3 months from the date of issue

01012026
D D M M Y Y Y Y

OR BEARER

Pay Mr. Anil V. Vanalkar

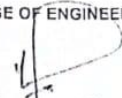
Rupees रुपये Twenty Thousand only

अदा करें।

₹ 20,000/-

Current A/C No : 009002100000361

K D K COLLEGE OF ENGINEERING


Authorised Signatory
Please sign above

11004188 4403440091 000361 11

KDKCE, Nagpur
Department of Information Technology
NOTE SHEET

The undersigned is pleased to inform you that the proposed research project, "Smart Attendance System using Artificial Intelligence", aims to develop an AI-powered attendance solution specifically designed for educational institutions. The project is being carried out at Information Technology Department. Hence Seed money is required to support:

- Procurement of cameras and basic hardware.
- Software tools and libraries for AI/face recognition System development, testing, and validation.

The details are as below.

Sr. No.	Particulars	Estimated cost in Rs.
1	Hardware & Core AI Infrastructure- HD IP Camera 8-Megapixel(4K)-10500/- per unit 2 in number	21,000/-
2	AI Model Setup & Training - Pre-trained model customization, accuracy tuning, dataset handling	12,000/-
3	System Configuration & Integration- Backend Configuration & API Integration, Teacher Panel Setup & Customization	18,000/-
4	Face Registration Module Setup- Student dataset creation, multiple face angle handling, Server Setup & Deployment- Hosting, security, uptime configuration	13,000/-
5	Testing, Calibration & Accuracy Optimization- Lighting conditions, camera angle, false-positive reduction	5000/-
	Total Cost	69,000/-

Hon. Chairman/ Secretary is requested to kindly sanction the seed money of Rs 69,000/- (Sixty-nine Thousand only) for the proposed project to facilitate its development and implementation.

Thanks & Regards


Dr. S.P. Khandait
Project co-ordinator HoD(IT)


Dr. H.V. Gorewar
Project co-ordinator-IT

Principal
KDKCE, Nagpur

2024-25

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) 2024-25								
Number of departments having Research projects funded by government and non government agencies during the year								
Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned Rs.	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Design Fabrication and analysis of Advanced Passive Motion Machine (APMM) for rehabilitation of patient with lower limbs ailment	Dr.A.V. Vanalkar Principal Investigator or Dr.A.P. Ninawe Co-investigator	Mechanical Engineering	RTMNU/ RDC/2024/ 255 Dated 15/01/2025	3,00,000/-	2 years	Rashtrasant Tukadoji Maharaj Nagpur University Nagpur	Government
Total Amount					3,00,000/-			



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Mahatma Jyotiba Fule Campus, Amravati Road, Nagpur – 440 033

(RESEARCH AND DEVELOPMENT CELL)

Email: rtmnrdc@gmail.com

RTMNU/RDC/2024/255

Date: - 15/01/2025

To,

Dr. Anil Vanlkar (Principal Investigator)

Dr. Abhinav Pandurang Ninawe (Co- Investigator)

K.D.K. College of Engineering, Nagpur

Subject: - Approval and Sanction of Research Project under University Research Project Scheme.

Dear Sir/Madam,

This is to inform you that with reference to your application for financial assistance under University Research Project Scheme, the Research & Development Cell is happy to inform you that University has sanctioned an amount of **Rs. 3,00,000/- (Three Lakh Only) for the Research Project entitled "Design, fabrication and analysis of Advanced Passive Motion Machine (APMM) for rehabilitation of patient with lower limbs ailment."** for the period of two year as detailed below:-

Sr. No.	Items	Amount Approved	Grant Released	
			1 st Installment	2 nd Installment
A.	Non-Recurring			
	Equipment	1,50,000/-	1,50,000/-	-
	Books & Journals	-	-	-
B.	Recurring			
	Chemicals and Consumables	-	-	-
	Field Work and Travel	20,000/-	10,000/-	10,000/-
	Contingency	90,000/-	20,000/-	70,000/-
	Hiring Services	40,000/-	20,000/-	20,000/-
	TOTAL Rs.	3,00,000/-	2,00,000/-	1,00,000/-

If the terms and conditions are acceptable, as per guidelines of University Research Scheme which are available on University web-site <https://nagpuruniversity.ac.in> the amount of grant being transferred by RTGS may be retained, otherwise the same be returned by DD / Cheque to the Finance & Account Officer of the University within 15 days from the receipt of the amount of 1st Installment.

Principal Investigator should ensure that the utilization certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University as early as possible after the close of the current financial year.

The Final Report of the project should be submitted in typed form as well as electronically i.e. in CD/DVD.

1. The grant is subject to the adjustment of the basis of utilization certificate in prescribed Proforma submitted by Principal Investigator.
2. The Principal Investigator shall maintain proper account of the expenditure out of the grants which shall be utilized only on approved Item of Expenditure and shall submit it to university through the concern Principal/HOD.
3. A register of assets acquired wholly or substantially out of the grant shall be maintained by the Principal/HOD of the concern Institute/Department.
4. Other terms and conditions shall be as per guidelines of the University Research Scheme available on the University web-site <https://nagpuruniversity.ac.in>
5. The purchase as per the sanctioned heads shall be made as per the provision of Common Account Code and the guidelines issued by Finance Department of the University.
6. The expenditure on the purchase of equipment shall be made in the 1st year.
7. As per the guideline of this University Research Project Scheme the appointment of Project Fellow/ Research Assistance are not allowed.



(Dr. Dadasaheb M. Kokare)
Director
Research & Development Cell
RTM Nagpur University, Nagpur

Copy forwarded for information and necessary action for: -

- 1) The Principal, K.D.K. College of Engineering, Nagpur
- 2) Finance & Account Officer, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

2023-24

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) 2023-24								
Number of departments having Research projects funded by government and non government agencies during the year								
Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned Rs.	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Chatbot for food delivery system using NLP	Dr.A Jaiswal Dr. S Malode Prof.S Kurzadkar	Computer Science and Engineering	2023-24	17,000/-	2 months	Pulse System	Non-Government
Total Amount Rs.					17,000/-			

2022-23

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) 2022-23								
Number of departments having Research projects funded by government and non government agencies during the year								
Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned Rs.	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Experimental Investigation on Effect of Fire on Conventional Concrete and Concrete with different additives	Dr.Valsson Varghese Dr.V.D. Vaidya	Civil Engineering	2022-23	20,000/-	3 yrs	KDKCE, Nagpur	Non-Government
2	Use of Jet Flocculator in water treatment process	Dr.D.P. Singh Dr.P.S. Randive	Civil Engineering	2022-23	5,000/-	3 yrs	KDKCE, Nagpur	Non-Government
3	Multidimensional role of basic science in advanced technology (ICMBAT-2022)	Dr.S.P. Wankhede	Basic Science and Humanities	2022-23	25,000/-	1 yr	Atomic Energy Regulatory Board, Mumbai	Government
Total Amount					50,000/-			

2021-22

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) 2021-22								
Number of departments having Research projects funded by government and non government agencies during the year								
Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned Rs.	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Development of Process for Extraction of Activated Carbon and Bio-oil from Coconut Shells	Dr.C.C. Handa Principal Investigator	Mechanical Engineering	RTMNU/ IIL/RGSTC /R/2022/43 2 Dated 09/02/2022	1,02,000/-	2 years	Rashtrasant Tukadoji Maharaj Nagpur University Nagpur	Government
Total Amount					1,02,000/-			


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Reaccreditation by NAAC 'A' Grade
OFFICE OF INNOVATION, INCUBATION AND LINKAGES
Mahatma Jyotiba Fule Education Campus, Amravati Road, Nagpur-440 033 (INDIA)

Dr. Rajesh Singh
Director

Tel No. office-0712-2500187

email: dirltmnu2017@gmail.com

No. RTMNU/III/RGSTC/R/2022/ 432
Date: 08th February, 2022
e.g

Sanction Order

Subject: Financial sanction of the research project titled "**Development of Process for Extraction of Activated Carbon & Bio oil from Coconut Shells**" under RGSTC Scheme "Assistance for S&T Applications through University System" at Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur release of 1st instalment of grant.

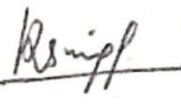
Reference: Sanction Order No. RGSTC/File-2019/RTMNU/CR-99/66, dated 11th February, 2020

Sir/Madam,

I am directed to convey the sanction of the research project under scheme of Rajiv Gandhi Science and Technology Commission, Govt. of Maharashtra. Science and Technology for socio-economic development is a primary focus of the activities of RGSTC. The Commission has been supporting projects of Science and Technology Applications and of Innovative nature. To spread the culture of doing meaningful Research and Development and take up projects of S&T applications. The Expert Committee has recommended and approved the Research Project to be undertaken by **Dr. Chandras C. Handa, Principal Investigator, Professor and Head Dept. Of Mechanical Engg, K.D.K. College of Engineering, Great Nag Road, Nandanvan, Nagpur-440009** and accorded to the above mentioned project at a total cost of **Rs. 1,02,000/- (Rs. One Lakh two thousand only)** for the period of two years. An amount of **Rs. 87,000/- (Rs. Eighty-Seven thousand only)** is presently being sanctioned as the first instalment.

Sr. No.	Head	1 st Year Amount	2 nd Year Amount	Total
A	Non-recurring			
1	Equipment	72,000	--	72,000
A	Total (Non-Recurring)	72,000	--	72,000
B	Recurring Item			
1	Contingency	2,500	2,500	5,000
2	Travel/Field work	5,000	5,000	10,000
3	Consumables	7,500	7,500	15,000
B	Total (Recurring)	15,000	15,000	30,000
C	Total cost of the project ('A' + 'B')	87,000	15,000	1,02,000

Total amount for the project: Rs. 1,02,000/-



HEAD
Deptt. of Mech. Engg.
K.D.K. College of Engg., Nagpur-09.

2020-21

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) 2020-21								
Number of departments having Research projects funded by government and non government agencies during the year								
Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned Rs.	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Design Optimization and development of Ram Pump (Hydram)	Dr.C.C. Handa Mr.A.P. Ninawe	Mechanical Engineering	File No.8-81/FDC/RP S(Policy-1)/2019-20 dated 14/8/2020	6,66,666/-	3 yrs	AICTE	Government
2	A Novel approach towards Ginival Curettage using newly advanced flexible bur	Dr.C.C. Handa	Mechanical Engineering	2021	1,99,000/-	1.6 yr	AUR Innovation Pvt.Ltd (BIG) Scheme	Government
Total Amount					8,65,666/-			

All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



FDP- Sanction Letter

Ref. No. 34-67/63/FDC/FDP/P-1/2019-20

Date 30 JUL 2020

From
Director,
Faculty Development Cell,
AICTE, New Delhi-110070

To
The Drawing and Disbursing Officer,
All India Council for Technical Education, Nelson
Mandela Marg,
Vasant Kunj, New Delhi - 110070

Sub: Release of grant for conduct of Faculty Development Programme (FDP) under AQIS 2019-20 during the financial year 2020-21- reg.

Sir,

This is to convey the sanction of the Council for payment of **Rs. 487200 /- (Rupees Four Lakh EightySeven Thousand Two Hundred Only)** for conduct of Faculty Development Program as per details given below:-

1.	Name and address of the beneficiary University / Institution	K. D. K. COLLEGE OF ENGINEERING, GREAT NAG ROAD, NANDANVAN, NAGPUR-440009, 440009 Maharashtra
2.	Permanent ID of Institute	1-4449691
3.	Institute type	Unaided - Private
4.	Name of Coordinator	Dr. SHUBHANGI AMBEKAR
5.	Amount sanctioned	Rs. 487200/-
6.	Amount to be released	Rs.487200/- Full & final payment
7.	Head of account	601.14(a) Gen. Faculty Development Programme (Plan)
8.	The authorized officer in whose favour Cheque/ Demand Draft/ RTGS is to be made	REGISTRAR / DIRECTOR / PRINCIPAL
9.	Title of the programme	Introduction to Smart Grid

1. The amount of the grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the grant-in-aid bill and shall be disbursed to and credited to the Registrar/ Director/Principal of the institute through RTGS.
2. This grant-in-aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.
3. The Principal of the Institute and the Coordinator of the Program are requested to verify the correctness of the under-mentioned Bank Account / RTGS Details submitted by them alongwith the proposals, in which the grant is being released:-

2019-20

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs) 2019-20								
Number of departments having Research projects funded by government and non government agencies during the year								
Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned Rs.	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Modernization of Electrical Machines Laboratory	Dr.S.S. Ambekar	Electrical Engineering	F.No.9-134/IDC/MODROB/Policy-1/2019-20	12,89,569/-	2 yr	AICTE	Government
2	Introduction to Smart Grid	Dr.S.S. Ambekar	Electrical Engineering	Ref.No.34-67/63/FDC/FDP/P-1/2019-20	4,87,200/-	--	AICTE	Government
Total Amount					17,76,769/-			

Dr. A. V. Vanalkar

Dean, R & D

K.D.K.College of Engineering, Nagpur

All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

MODROB - Sanction Letter

F.No.9-134/IDC/MODROB/Policy-1/2019-20

Date: 20.07.2020

To
The Drawing and Disbursing Officer,
All India Council for Technical
Education, Nelson Mandela Marg,
Vasant Kunj, New Delhi - 110070

Sub: Release of a sum of Rs.1031655/- (Rupees Ten Lakh ThirtyOne Thousand Six Hundred FiftyFive Only) being the 1st installment Grant-in-Aid under the scheme Modernization and Removal of Obsolescence (MODROB) for the year 2019-20 payable during the current financial year 2020-21- reg.

Sir,

With reference to the proposal submitted by the institute, this is to convey that the sanction of the Council for payment of Rs.1289569/- (Rupees Twelve Lakh EightyNine Thousand Five Hundred SixtyNine Only) as sanctioned Grant-in-Aid under the Modernization and Removal of Obsolescence (MODROB) scheme, as per details given below:

1.	Name and address of the Beneficiary Institution:	Director/ Principal/ Registrar, K. D. K. COLLEGE OF ENGINEERING, GREAT NAG ROAD, NANDANVAN, NAGPUR-440009		
2.	Title of Project:	MODERNIZATION OF ELECTRICAL MACHINES LABORATORY		
3.	Name of Coordinator:	Dr. SHUBHANGI AMBEKAR		
4.	Duration of the project:	2 years		
4.	Total Grant-in-aid Sanctioned:	Total: Rs.1289569/-	Non-Recurring (85%): Rs.1096133/-	Recurring (15%): Rs.193435/-
5.	Amount to be released during the year 2020-21:	1st Installment Rs.1031655/-	Non-Recurring (85%): Rs.876906/-	Recurring (15%): Rs.154748/-
6.	Sanctioned grant-in-aid is debatable to:	Major Head 601.18(a) Gen. (Plan Head)		

- The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the Grant-in-Aid bill and shall be disbursed to and credited to the account of Director/Principal/ Registrar of the Institute through RTGS/PFMS.
- This Grant-in-Aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.

The instructions/guidelines to be followed by University/Institution

1. Release of funds

- The Principal/ Director of the institute and the Coordinator of the project are hereby requested to verify the correctness of the undermentioned bank account/ RTGS details submitted by them along with the Proposal, in which the grant is being released:

F.No.9-134/IDC/MODROB/Policy-1/2019-20