



Vidyavardhini's College of Engineering & Technology

Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai
NAAC accredited, 4 Programmes Accredited by NBA

HEI Response to DVV Findings

Criteria Number: 3

Criteria Name: Research, Innovation and Extension

Sub criteria Number: 3.1.1

Sub-criteria Name: Resource Mobilization for Research

3.1.1 Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

This document contains the supporting documents for DVV clarification.

Summary Table Changed Input

Year	2022-23	2021-22	2020-21	2019-20	2018-19
Grant Received (INR in Lakhs)	4.010	13.845	00	2.1	1.64

Following table summarizes the data required in clarification:

Sr. No.	Details	Page Number
1	Grant Receipt for academic year 2019-20	3-45
2	Grant Receipt for academic year 2018-19	46-57



Vidyavardhini's College of Engineering & Technology

Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai

NAAC accredited, 4 Programmes Accredited by NBA

Supporting Documents

Sr. No.	Year of Award	Name of Principal Investigator/ Co-Investigator (If applicable)	Name of Funding Agency	Grant Received (INR in Lakhs)	Page Number
10	2019-20	Mr. Vinay Patel	University of Mumbai	0.32	3-8
11	2019-20	Dr. Uday Aswalekar	University of Mumbai	0.2	9-14
12	2019-20	Mrs. Shaista Khan	University of Mumbai	0.3	15-20
13	2019-20	Mrs. Mugdha Salvi	University of Mumbai	0.33	21-25
14	2019-20	Mrs. Sangita Chaudhari	University of Mumbai	0.15	26-31
15	2019-20	Dr. Madhavi Waghmare	University of Mumbai	0.1	32-37
16	2019-20	Mr. Sainath Patil	University of Mumbai	0.3	38-41
17	2019-20	Team Ethan	Shubha Gadgil	0.05	42-42
18	2019-20	Team Ethan	Bassein Catholic Cooperative Bank	0.15	43-43
19	2019-20	Team Ethan	Aswathi Industries Ltd. (Receipt No 4427)	0.1	44-44
20	2019-20	Team Ethan	Aswathi Industries Ltd. (Receipt No 4428)	0.1	45-45
21	2018-19	Dr. Ashish Chaudhari	University of Mumbai	0.5	46-49
22	2018-19	Ms. Madhumita Dutta	DST and Texas Instruments	0.19	50-52
23	2018-19	Ms. Madhumita Dutta	DST and Texas Instruments	0.15	53-55
24	2018-19	Team Ethan	RAW Engineering	0.8	56-57

University of Mumbai



10_Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.

Research Project No : 833

NAME OF THE RESEARCHER
LECTURE IN
AMOUNT SANCTIONED
CO-INVESTIGATOR

: Vinay D. Patel
: Mechanical Engineering
: Rs. 32000/-

Ref No. AAMS/ICD/106 of 2021

23rd July, 2021

To,

Vidyavardhini's College of Engineering and Technology, K. T.
Marg, Vasai (W), - 401 202, Dist. Palghar

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 70% of the sanctioned amount will be disbursed within the month of August. The remaining 30% amount will be disbursed up to 31st December, 2021.

The researcher is expected to spend 30% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 100% sanctioned amount on or before 31st December, 2021 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to The Deputy Registrar, Accounts Section, Mahatma Phule Bhavan, Vidyavardhini, Kalina Campus, University of Mumbai, Mumbai - 400 098 .

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st December, 2021.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

Yours faithfully,

HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.



Bank of Baroda

PORT UNIVERSITY, Mumbai: 400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only

CBS

20 OCT 2021

Not Negotiable

FOR PAYEE ACCOUNT

D D M M Y Y Y Y

For Vidya vardhini's college of Engineering & Technology Vasai-Virar Or Bearer

Rs. One lakh Sixty one thousand only

₹ 161000/-

MR. R. A/C No.

08990200000515

Baroda Radiance

FOR UNIVERSITY OF MUMBAI GENERAL FUND (NO. 1)

Asst. Registrar (F & A) / Chief Accountant

Registrar (F & A) / Finance & Accounts Officer

UNIVERSITY OF MUMBAI GENERAL F

Please sign above

LAZARUSE

FOU

#089298# 400042025: 200515# 29

Date: 30th Nov. 2021

To,
The Principal
VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For those projects, cheque void number 069298 dated 20th Oct. 2021 of amount Rs. 161000/- (Rs. One lacs and Sixty One Thousand only) was received to us. This amount is the payment of projects bearing 70% of approved amount for each project.

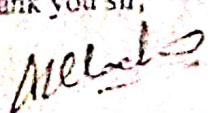
Table 1: The details of projects approved for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	70% Amount	Payment Remark
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	22400	Issue
880	Dr. U.V. Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	14000	Issue
905	Prof. Mugdha Salvi	Sensor analytics-based climate resilient agriculture platform	23100	Issue
908	Prof. Trupti Mane Furia	Automation in dairy industry	42000	HOLD as bills submitted are of lesser amount
968	Prof. Sangita K. Chaudhari	Earthquake detector	10500	Issue
1047	Prof. Sainath Patil	Early detection and monitoring of stress among students and professionals	21000	HOLD as bills submitted are of lesser amount
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	7000	Issue
1134	Prof. Shaista Khan	Smart solar tracker with IOT based energy monitoring system	21000	Issue
Total amount			161000/-	

I request you to issue the payment to the above principal investigators those fulfilled the project documentation criteria. For the projects whose payment being hold will put request after successful documentation of the project file.

So I request you to accept the same and do the needful.

Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs. 161000/- ; number- 069298, dated 20th Oct. 2021

72
Registrar/Principal
Pl. accept the
cc of the
file the
30/11/2021

यूनियन बैंक  Union Bank of India

ब्रांच (पंजीत) सिविल कॉलेज - 401 202
Vasai (W), Dist: Thane - 401 202
IFS Code : UBIN0562558

A/C. Pays

VALID FOR 3 MONTHS FROM THE DATE OF ISSUE

दिनांक
DATE

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1UT67

या धारक को ~~XXXXXXXX~~

PAY Mr. Vinay D. Patel

रुपये Twenty Two Thousand Four Hundred Only

अक्षरों में ₹ 22400/-

खाता नं.
A/c No. 20002011001031

चेक नं.
Cheque No. 12163333



भारत की सभी शाखाओं में समान रूप पर देय
PAYABLE AT PAR AT ALL OUR BRANCHES IN INDIA

Manshal
Chairman Secretary Principal
VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

PLEASE SIGN ABOVE THIS LINE

⑈ 163333⑈ 400026153⑈ 625512⑈ 31



बैंक ऑफ बड़ौदा
Bank of Baroda

फोर्ट यूनिवर्सिटी शाखा, मुंबई - ४०००२३
FORT UNIVER. BRANCH, MUMBAI-400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only

Not Negotiable CBS
D D M M Y Y Y Y

31 MAR 2023

Pay Vidya Vardhini's College of Engineering and Technology, Vasai Or Bearer
Rupees Eighteen thousand five hundred Only या धारक को

अदा करे ₹ 18600/-

खा. सं.
A/c No. 06960200000515

51500000206960

FOR UNIVERSITY OF MUMBAI GENERAL FUND A/C NO

Baroda
Radianca
Dy. Registrar / Finance & Accounts Officer
Dy. Registrar / Chief Accountant / Dy. Registrar (F & A)
AUTH01

CA/2012/SE

भारत की सभी शाखाओं में सममूल्यपर देय
Payable at par at all branches in India

FORTUN

073698 4000 2025 2005 5 29

Please sign above

To,

Date: 14th June 2023

The Principal

VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For one of the projects, cheque void number 073698 dated 31st March 2023 of amount Rs.18600/- (Rs. Eighteen Thousand Six Hundred only) was received to us. This amount is the payment of projects bearing 30% of approved amount for following project.

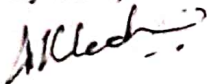
Table 1: The details of project for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	30% amount, Rs
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	3000
880	Dr. U.V. Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	6000
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	9600
Total			18600

I request you to issue the payment Rs.18600/- (Rs. Eighteen Thousand Six Hundred Only) to above principal Investigators as full and final payment. All principal investigator had fulfilled the project documentation criteria.


So I request you to accept the same and do the needful.

Thank you sir,



Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs.18600/- ; number- 073698 dated 31st March 2023

To
Registration Account.
Approved

20/6/23



Research Project No : 880

NAME OF THE RESEARCHER
LECTURE IN
AMOUNT SANCTIONED
CO-INVESTIGATOR

: Dr. Aswalekar Uday Vasantrao

: Mechanical Engineering

: Rs. 20000/-

RefNo. AAMS/ICD/106 of 2021

23rd July, 2021

To,

Vidyavardhini's College of Engineering and
Technology, K. T. Marg, Vasai (W), - 401 202,
Dist. Palghar

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 70% of the sanctioned amount will be disbursed within the month of August. The remaining 30% amount will be disbursed up to 31st December, 2021.

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The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st December, 2021.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

Yours faithfully,



Bank of Baroda

PORT UNIVERSITY, Mumbai: 400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

Alc Payee Only

CBS

20 OCT 2021

Not Negotiable

DDMMYYYY

For Vidya vardhini's college of Engineering & Technology Vasai-Virar Or Bearer

Rs One lakh Sixty one thousand only

₹ 161000/-

08990200000515

FOR UNIVERSITY OF MUMBAI GENERAL FUND NO. 1
Baroda Radiance

Asst. Registrar (F & A) / Chief Accountant
D. Registrar (F & A) / Finance & Accounts Officer
UNIVERSITY OF MUMBAI GENERAL F

LAJGNDISE

FOU

Please sign stamp

#089298# 400042025# 200515# 29

Date: 30th Nov. 2021

To,
The Principal
VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For those projects, cheque void number 069298 dated 20th Oct. 2021 of amount Rs. 161000/- (Rs. One lacs and Sixty One Thousand only) was received to us. This amount is the payment of projects bearing 70% of approved amount for each project.

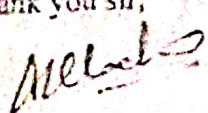
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Total amount			161000/-	

I request you to issue the payment to the above principal investigators those fulfilled the project documentation criteria. For the projects whose payment being hold will put request after successful documentation of the project file.

So I request you to accept the same and do the needful.


Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs. 161000/- ; number- 069298, dated 20th Oct. 2021

To
Registrar/Principal

Pl. accept the
CC of Rs. 161000/-

f. do the needful

30/11/2021



बैंक ऑफ बड़ौदा
Bank of Baroda

फोर्ट यूनिवर्सिटी शाखा, मुंबई - ४०००२३
FORT UNIVER. BRANCH, MUMBAI-400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only

Not Negotiable CBS
D D M M Y Y Y Y

31 MAR 2023

Pay Vidya Vardhini's College of Engineering and Technology, Vasai Or Bearer
Rupees Eighteen thousand five hundred Only या धारक को

अदा करे

₹ 18600/-

खा. सं.
A/c No. 06960200000515

51500000206960

FOR UNIVERSITY OF MUMBAI GENERAL FUND A/C NO

Baroda
Radiance

22/03/23

Dy. Registrar / Finance & Accounts Officer
Dy. Registrar / Chief Accountant / Dy. Registrar (F & A)
AUTH01

भारत की सभी शाखाओं में सममूल्यपर देय
Payable at par at all branches in India

FORTUN

073698 4000 2025 2005 5 29

Please sign above

To,

Date: 14th June 2023

The Principal

VCET Vasal

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For one of the projects, cheque void number 073698 dated 31st March 2023 of amount Rs.18600/- (Rs. Eighteen Thousand Six Hundred only) was received to us. This amount is the payment of projects bearing 30% of approved amount for following project.

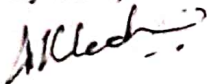
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880	Dr. U.V. Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	6000
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	9600
Total			18600

I request you to issue the payment Rs.18600/- (Rs. Eighteen Thousand Six Hundred Only) to above principal Investigators as full and final payment. All principal investigator had fulfilled the project documentation criteria.


So I request you to accept the same and do the needful.

Thank you sir,



Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs.18600/- ; number- 073698 dated 31st March 2023

To
Registration / Account.
Approved

20/6/23



Research Project No : 1134

NAME OF THE RESEARCHER : Prof Shaista Khanam
LECTURE IN : Electronics & Telecommunications
AMOUNT SANCTIONED : Rs. 30000/-
CO-INVESTIGATOR :

Ref No. AAMS/ICD/106 of 2021

23rd July, 2021

To,

Vidyavardhini's College of Engineering and
Technology K.T. Marg, Vasai Rd. Vasai-Virar -
401 202

Sub: - Minor Research Grant Project.

Sir/Madam,

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The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

Yours faithfully,

A

A. R. P. S.
HEAD

Dept of Electronics and
Telecommunication Engg.,
Vidyavardhini's College of
Engineering & Technology
Vasai Road 401 202



Bank of Baroda

PORT UNIVERSITY, Mumbai: 400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only
Not Negotiable

CBS

20 OCT 2021
D D M M Y Y Y Y

For Vidya vardhini's college of Engineering & Technology Vasai-Virar Or Bearer

₹ One lakh Sixty one thousand only

₹ 161000/-

08990200000515

FOR UNIVERSITY OF MUMBAI GENERAL FUND (NO. 1)
Baroda Radiance

[Signature]

Asstt. Registrar (F & A) / Chief Accountant
D. Registrar (F & A) / Finance & Accounts Officer
UNIVERSITY OF MUMBAI GENERAL F

FOU

Payable at par at all branches in India

Please sign above

#089298# 400042025# 200515# 29

Date: 30th Nov. 2021

To,
The Principal
VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

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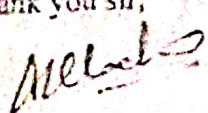
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905	Prof. Mugdha Salvi	Sensor analytics-based climate resilient agriculture platform	23100	Issue
908	Prof. Trupti Mane Furia	Automation in dairy industry	42000	HOLD as bills submitted are of lesser amount
968	Prof. Sangita K. Chaudhari	Earthquake detector	10500	Issue
1047	Prof. Sainath Patil	Early detection and monitoring of stress among students and professionals	21000	HOLD as bills submitted are of lesser amount
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	7000	Issue
1134	Prof. Shaista Khan	Smart solar tracker with IOT based energy monitoring system	21000	Issue
Total amount			161000/-	

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So I request you to accept the same and do the needful.

Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs. 161000/- ; number- 069298, dated 20th Oct. 2021

72
Registrar/Principal
Pl. accept the
cc of the
file the
30/11/2021

यूनियन बँक  Union Bank of India

वसई (पश्चिम) जिला तालुका - 401 202
Vasal (W), Dist: Thane - 401 202
IFS Code : UBIN0562556

A/C. Pays

VALID FOR 3 MONTHS FROM THE DATE OF ISSUE

दिनांक
DATE

0 0 0 0 0 0 0 0 0 0

1N233

या धारक को ~~XXXXXXXXXX~~

PAY Mrs. Shaista Khan

RUPEES Twenty One Thousand Only —

अदा करें।

₹ 21000/-

खाता नं.
A/c No.

320602011001031

चेक नं.
Cheque No.

12163340

भारत की किसी भी शाखाओं में अदा किया जायेगा
PAYABLE AT PAR AT ALL OUR BRANCHES IN INDIA

Chairman Secretary Principal
VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

PLEASE SIGN ABOVE THIS LINE

⑈ 163340⑈ 400026153⑈ 625512⑈ 31



बैंक ऑफ बरोडा
Bank of Baroda

फोर्ट युनिवर्सिटी शाखा, मुंबई - ४०००२३
FORT UNIVER. BRANCH, MUMBAI-400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

जारा की गई तारीख से तीन माह के लिए वैध है VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only

Not Negotiable

CBS

31 MAR 2023

वर्तमान/करंट अकाउंट D D M M Y Y Y Y

Pay Vidya vardhini's College of Engineering & Technology Bearer
Rupees रुपये Eight thousand two hundred या प्रारक को
fifty one only. अदा करें ₹ 8251/-

खा. सं.
A/c No.

06960200000515

51500000206960

FOR UNIVERSITY OF MUMBAI GENERAL FUND A C NO 1

Baroda UNIVERSITY OF MUMBAI,
Radiance *Ramp*

Registrar / Finance & Accounts Officer
Dy. Registrar / Chief Acctt. / Asstt. Registrar (E & A)

CA/2012/SE

भारत की सभी शाखाओं में सममूल्य पर देय
Payable at par at all branches in India

FORTUN

073718 400012025 200515 29

To,

Date: 14th June 2023

The Principal

VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For one of the projects, cheque void number 073718 dated 31st March 2023 of amount Rs.8251/- (Rs. Eight Thousand Two hundred Fifty One only) was received to us. This amount is the payment of projects bearing 30% of approved amount for following project.

Table 1: The details of project for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	30% amount, Rs
1134	Prof. Shaista Khanam	Smart solar tracker with IOT based energy monitoring system	8251

I request you to issue the payment Rs.8251/- (Rs. Eight Thousand Two Hundred and Fifty One Only) to Prof. Shaista Khanam as full and final payment for MPR Project 1134. Prof. Khan principal investigator had fulfilled the project documentation criteria.

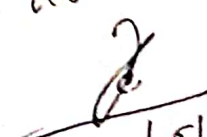
So I request you to accept the same and do the needful.

Thank you sir,



Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs.8251/- ; number- 073718 dated 31st March 2023

To
Registration / Account.
- pl. do the needful

14/06/23

University of Mumbai



13_Sensor
analytics-based
climate resilient
agriculture platform

Research Project No : 905

NAME OF THE RESEARCHER :
LECTURE IN :
AMOUNT SANCTIONED :
CO-INVESTIGATOR :

Ms. Mugdha Salvi
Electrical Engg.
33,000/-

RefNo. AAMS/ICD/106 of 2021
23rd July, 2021

To,

Vidyavardhini's College of Engineering and
Technology Vidyavardhini's College Campus,
Vasai (W)

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 70% of the sanctioned amount will be disbursed within the month of August. The remaining 30% amount will be disbursed up to 31st December, 2021.

The researcher is expected to spend 30% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 100% sanctioned amount on or before 31st December, 2021 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to The Deputy Registrar, Accounts Section, Mahatma Phule Bhavan, Vidyavardhini, Kalina Campus, University of Mumbai, Mumbai - 400 098 .

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st December, 2021.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

Yours faithfully,

for *A. R. Kulkarni*
HEAD
Dept. of Instrumentation Engg.,
Vidyavardhini's College of
Engineering and Technology,
Vasai Road 401 202.

Assistant Registrar
(Academic Planning & Development)



Bank of Baroda

Fort University, Mumbai 400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only

CBS

20 OCT 2021

Not Negotiable

DDMMYYYY

For Vidya vardhini's college of Engineering & Technology Vasai-Virar Or Bearer

Rs One lakh Sixty one thousand only

₹ 161000/-

08990200000515

FOR UNIVERSITY OF MUMBAI GENERAL FUND NO. 1
Baroda Radiance

Asst. Registrar (F & A) / Chief Accountant
D. Registrar (F & A) / Finance & Accounts Officer
UNIVERSITY OF MUMBAI GENERAL F

FOU

Payable at par at all branches in India

Please sign above

#089298# 400042025# 200515# 29

Date: 30th Nov. 2021

To,
The Principal
VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For those projects, cheque void number 069298 dated 20th Oct. 2021 of amount Rs. 161000/- (Rs. One lacs and Sixty One Thousand only) was received to us. This amount is the payment of projects bearing 70% of approved amount for each project.


Table 1: The details of projects approved for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	70% Amount	Payment Remark
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	22400	Issue
880	Dr. U.V. Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	14000	Issue
905	Prof. Mugdha Salvi	Sensor analytics-based climate resilient agriculture platform	23100	Issue
908	Prof. Trupti Mane Furia	Automation in dairy industry	42000	HOLD as bills submitted are of lesser amount
968	Prof. Sangita K. Chaudhari	Earthquake detector	10500	Issue
1047	Prof. Sainath Patil	Early detection and monitoring of stress among students and professionals	21000	HOLD as bills submitted are of lesser amount
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	7000	Issue
1134	Prof. Shaista Khan	Smart solar tracker with IOT based energy monitoring system	21000	Issue
Total amount			161000/-	

I request you to issue the payment to the above principal investigators those fulfilled the project documentation criteria. For the projects whose payment being hold will put request after successful documentation of the project file.

So I request you to accept the same and do the needful.

Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs. 161000/- ; number- 069298, dated 20th Oct. 2021

72
Registrar/Principal
Pl. accept the
cc of the
file the
30/11/2021

यूनियन बैंक  **Union Bank**
of India

बसई (पश्चिम) जिला तालुका - 401 202
Vasai (W), Dist: Thane - 401 202
IFS Code : UBIN0562556

A/C. Pays

VALID FOR 3 MONTHS FROM THE DATE OF ISSUE

दिनांक
DATE

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D D M M Y Y Y Y

PAY **Mrs. Mugdha Salvi**

1AP99

या धारक को ~~XXXXXXXXXX~~

रुपये Twenty Three Thousand One Hundred Only


अदा करें। ₹ **23100/-**

खाता नं. A/c No.	320602011001031
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चेक नं. Cheque No.	12163335
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भारत की हवाई सभी शाखाओं में समतल्य पर देय
PAYABLE AT PAR AT ALL OUR BRANCHES IN INDIA

 
 Chairman Secretary Principal
 VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

PLEASE SIGN ABOVE THIS LINE

⑈ 163335⑈ 400026153⑈ 625512⑈ 31



बैंक ऑफ बड़ौदा
Bank of Baroda

फोर्ट यूनिवर्सिटी शाखा, मुंबई - 400023
FORT UNIVER. BRANCH, MUMBAI-400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

जारी की गई तारीख से तीन महीने के लिए वैध है - VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only
Not Negotiable CBS
आधार: CURRENT ACCOUNT

31 MAR 2023
0 0 M M Y 2023 Y

Pay Vidya Vardhini's College of Engineering and technology
Rupees रुपये Nine thousand nine hundred only.

अदा करें

₹ 9900/-

खा. सं.
A/c No. 06960200000515

1251500000206960

FOR UNIVERSITY OF MUMBAI GENERAL FUND A.C. NO.

Baroda
Radiance

For UNIVERSITY OF MUMBAI, 1

Registrar / Finance & Accounts Officer

Dy. Registrar / Chief Acct. / Asstt. Registrar (F & A)

AUTRO 1

भारत की सभी शाखाओं में सममूल्य पर देय
Payable at par at all branches in India

FORTUN

Please sign above

CA/2012/SE

⑈073364⑈ 4000120251 200515⑈ 29

University of Mumbai



Research Project No : 968

NAME OF THE RESEARCHER : Prof. Sargita K. Chaudhari
 LECTURE IN : Computer Engg.
 AMOUNT SANCTIONED : RS - 15,000/-
 CO-INVESTIGATOR :

Ref No. AAMS/ICD/106 of 2021

23rd July, 2021

To,

Vidyavardhini College of Engineering and
 Technology K.T. Marg, Vasai Rd, Vasai-Virar -
 401202

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 70% of the sanctioned amount will be disbursed within the month of August. The remaining 30% amount will be disbursed up to 31st December, 2021.

The researcher is expected to spend 30% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 100% sanctioned amount on or before 31st December, 2021 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to The Deputy Registrar, Accounts Section, Mahatma Phule Bhavan, Vidyanagari, Kalina Campus, University of Mumbai, Mumbai - 400 098 .

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st December, 2021.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

Yours faithfully,

Assistant Registrar

HEAD

Dept. of Computer Engg.,
 Vidyavardhini's College of
 Engineering and Technology,
 Vasai Road 401 202



Bank of Baroda

PORT UNIVERSITY, Mumbai: 400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only
Not Negotiable

CBS

20 OCT 2021
D D M M Y Y Y Y

For Vidya vardhini's college of Engineering & Technology Vasai-Virar Or Bearer

₹ One lakh Sixty one thousand only

₹ 161000/-

08990200000515

FOR UNIVERSITY OF MUMBAI GENERAL FUND
Baroda Radiance

Asst. Registrar (F & A) / Chief Accountant
D. Registrar (F & A) / Finance & Accounts Officer
UNIVERSITY OF MUMBAI GENERAL F

LAJGNDSE

FOU
Payable at par at all branches in India

Please sign stamp

#089298# 400042025: 200515# 29

Date: 30th Nov. 2021

To,
The Principal
VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For those projects, cheque void number 069298 dated 20th Oct. 2021 of amount Rs. 161000/- (Rs. One lacs and Sixty One Thousand only) was received to us. This amount is the payment of projects bearing 70% of approved amount for each project.


Table 1: The details of projects approved for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	70% Amount	Payment Remark
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	22400	Issue
880	Dr. U.V. Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	14000	Issue
905	Prof. Mugdha Salvi	Sensor analytics-based climate resilient agriculture platform	23100	Issue
908	Prof. Trupti Mane Furia	Automation in dairy industry	42000	HOLD as bills submitted are of lesser amount
968	Prof. Sangita K. Chaudhari	Earthquake detector	10500	Issue
1047	Prof. Sainath Patil	Early detection and monitoring of stress among students and professionals	21000	HOLD as bills submitted are of lesser amount
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	7000	Issue
1134	Prof. Shaista Khan	Smart solar tracker with IOT based energy monitoring system	21000	Issue
Total amount			161000/-	

I request you to issue the payment to the above principal investigators those fulfilled the project documentation criteria. For the projects whose payment being hold will put request after successful documentation of the project file.

So I request you to accept the same and do the needful.

Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs. 161000/- ; number- 069298, dated 20th Oct. 2021

72
Registrar/Principal
Pl. accept the
cc of the
file the
30/11/2021

यूनिऑन बँक Union Bank
of India

ब्रांच (बीस) दिल्ली - 401 202
Vasai (W), Dist. Thane : 401 202
IFB Code : LBBN40002006

A/C. Pays

VALID FOR 3 MONTHS FROM THE DATE OF ISSUE

Issue
DATE

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1K47

XXXXXXXXXX

PAY Mrs. Sangita Chaudhary

IN RUPEES Ten Thousand Five Hundred Only

₹ 10500/-

अकाउंट नं.
A/c No. 320602011001031

चेक नं.
Cheque No. 12163337

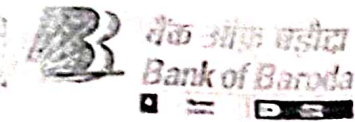
M. Mohan
Secretary
[Signature]
Principal

Chairman
VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

बैंक की शाखाओं में समान रूप पर देय
PAYABLE AT PAR AT ALL OUR BRANCHES IN INDIA

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⑈ 163337⑈ 400026153⑈ 625512⑈ 31



बैंक ऑफ बरोडा
Bank of Baroda

फोर्ट युनिवर्सिटी शाखा, मुंबई - ४०००२३
FORT UNIVER BRANCH, MUMBAI-400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

वैधता अवधि: 31 MAR 2023 (VALID FOR THREE MONTHS FROM THE DATE OF ISSUE)

Payee Only

Not Negotiable

CBS

31 MAR 2023

कॉन्ट्रिब्यूशन अकाउंट (CONTRIBUTION ACCOUNT)

D D M M Y Y Y Y

Pay Vidya Vardhini College of Engineering & Technology Bearer
रुपये Three thousand sixty seven only. म धारक को

अदा करें

₹ 3067/-

खा. नं.
A/c No.

06960200000515

51500000206960

FOR UNIVERSITY OF MUMBAI GENERAL FUND A C NO

Baroda
Radiance

For UNIVERSITY OF MUMBAI, 1

Registrar / Finance & Accounts Officer

Dy. Registrar / Chief Acctt. / Asstt. Registrar (A/C)

Please sign above

CA/2012/SE

भारत की सभी शाखाओं में समान रूप से देय
Payable at par at all branches in India

FORTUN

⑈073717⑈ 400012025⑈ 200515⑈ 29

To,
The Principal
VCET Vasai

Date:14th June 2023

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For one of the projects, cheque void number 073717 dated 31st March 2023 of amount Rs.3067/- (Rs. Three Thousand Sixty-Seven only) was received to us. This amount is the payment of projects bearing 30% of approved amount for following project.

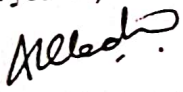
Table 1: The details of project for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	30% amount, Rs
968	Prof. Sangita K. Chaudhari and Prof. Sneha Mhatre	Earthquake detector	3067

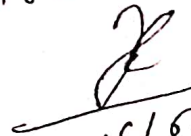
I request you to issue the payment Rs.3067/- (Rs. Three Thousand Sixty Seven Only) to Prof. Sneha Mhatre as full and final payment for MPR Project 968. Prof.Sneha Mhatre is the co-investigator had fulfilled the project documentation criteria.

So I request you to accept the same and do the needful.

Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs.3067/- ; number- 073717 dated 31st March 2023

To
Registration/Account
— A Pl. do the needful

14/6/23

University of Mumbai

15_Automated
lawn mower using
Internet of Things



Research Project No : 1048

NAME OF THE RESEARCHER : Ms. Madhavi H. Waghmare
LECTURE IN : Information Technology
AMOUNT SANCTIONED : RS - 10000/-
CO-INVESTIGATOR :

Ref No. AAMS/ICD/106 of 2021

23rd July, 2021

To,

Vidyavardhini's College of Engineering and
Technology, Vasai (W)

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 70% of the sanctioned amount will be disbursed within the month of August. The remaining 30% amount will be disbursed up to 31st December, 2021.

The researcher is expected to spend 30% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 100% sanctioned amount on or before 31st December, 2021 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to The Deputy Registrar, Accounts Section, Mahatma Phule Bhavan, Vidyanagari, Kalina Campus, University of Mumbai, Mumbai - 400 098 .

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st December, 2021.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

HEAD

Dept. of Information Technology
Vidyavardhini's College of
Engineering and Technology.
Vasai Road 401 202.

Yours faithfully,



Bank of Baroda

PORT UNIVERSITY, Mumbai: 400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only
Not Negotiable

CBS

20 OCT 2021
DDMMYY

For Vidya vardhini's college of Engineering & Technology Vasai-Virar Or Bearer

Rs One lakh Sixty one thousand only

₹ 161000/-

08990200000515

FOR UNIVERSITY OF MUMBAI GENERAL FUND NO. 1
Baroda Radiance

[Signature]

Asstt. Registrar (F & A) / Chief Accountant
D. Registrar (F & A) / Finance & Accounts Officer
UNIVERSITY OF MUMBAI GENERAL F

FOU

Payable at par at all branches in India

Please sign above

#089298# 400042025# 200515# 29

Date: 30th Nov. 2021

To,
The Principal
VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For those projects, cheque void number 069298 dated 20th Oct. 2021 of amount Rs. 161000/- (Rs. One lacs and Sixty One Thousand only) was received to us. This amount is the payment of projects bearing 70% of approved amount for each project.

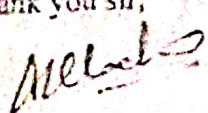
Table 1: The details of projects approved for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	70% Amount	Payment Remark
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	22400	Issue
880	Dr. U.V. Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	14000	Issue
905	Prof. Mugdha Salvi	Sensor analytics-based climate resilient agriculture platform	23100	Issue
908	Prof. Trupti Mane Furia	Automation in dairy industry	42000	HOLD as bills submitted are of lesser amount
968	Prof. Sangita K. Chaudhari	Earthquake detector	10500	Issue
1047	Prof. Sainath Patil	Early detection and monitoring of stress among students and professionals	21000	HOLD as bills submitted are of lesser amount
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	7000	Issue
1134	Prof. Shaista Khan	Smart solar tracker with IOT based energy monitoring system	21000	Issue
Total amount			161000/-	

I request you to issue the payment to the above principal investigators those fulfilled the project documentation criteria. For the projects whose payment being hold will put request after successful documentation of the project file.

So I request you to accept the same and do the needful.

Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs. 161000/- ; number- 069298, dated 20th Oct. 2021

72
Registrar/Principal
Pl. accept the
cc of the
file the
30/11/2021

यूनियन बैंक
of India



Union Bank
of India

ब्रांच (बसिंग) विवरण - 401 202
Vasai (W), Dist. Thane - 401 202
IFS Code : UBIN0662556

A/C. Pays

VALID FOR 3 MONTHS FROM THE DATE OF ISSUE

DATE

0 0 0 0 0 0 0 0 0 0

PAY

Dr. Madhavi Waghmare

1TU95

XXXXXXXXXX

RUPEES

Seven Thousand Only

अथवा

₹ 7000/-

खाता नं.
A/c No

320602011001031

चेक नं.
Cheque No.

12163339

भारत की इकाई रुपये कागजातों में समकाल पर देय
PAYABLE AT PAR AT ALL OUR BRANCHES IN INDIA

Chairman Secretary Principal
VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

PLEASE SIGN ABOVE THIS LINE

⑈ 163339⑈ 400026153⑈ 625512⑈ 31



बँक ऑफ बड़ौदा
Bank of Baroda

फोर्ट यूनिवर्सिटी शाखा, मुंबई - ४०००२३
FORT UNIVER. BRANCH, MUMBAI-400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only
Not Negotiable CBS
D D M M Y Y Y Y

31 MAR 2023

Pay Vidya Vardhini's College of Engineering and Technology, Vasai Or Bearer
Rupees Eighteen thousand five hundred Only या धारक को

अदा करे

₹ 18600/-

खा. सं.
A/c No. 06960200000515

51500000206960

FOR UNIVERSITY OF MUMBAI GENERAL FUND A/C NO

Baroda Radiance

[Signature]

Dy. Registrar / Finance & Accounts Officer
Dy. Registrar / Chief Accountant / Dy. Registrar (F & A)
AUTH01

भारत की सभी शाखाओं में सममूल्यपर देय
Payable at par at all branches in India

FORTUN

CA/2012/SE

Please sign above

⑈073698⑈ 400012025⑈ 200515⑈ 29

To,

Date: 14th June 2023

The Principal

VCET Vasal

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For one of the projects, cheque void number 073698 dated 31st March 2023 of amount Rs.18600/- (Rs. Eighteen Thousand Six Hundred only) was received to us. This amount is the payment of projects bearing 30% of approved amount for following project.

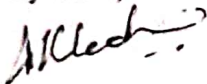
Table 1: The details of project for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	30% amount, Rs
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	3000
880	Dr. U.V.Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	6000
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	9600
Total			18600

I request you to issue the payment Rs.18600/- (Rs. Eighteen Thousand Six Hundred Only) to above principal Investigators as full and final payment. All principal investigator had fulfilled the project documentation criteria.


So I request you to accept the same and do the needful.

Thank you sir,



Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs.18600/- ;number- 073698 dated 31st March 2023

To
Registration / Account.
Approved

20/6/23

University of Mumbai

16_Early detection
and monitoring of
stress among
students and
professionals



Research Project No : 1347

NAME OF THE RESEARCHER
LECTURE IN
ADJUNCT SANCTIONED
CO-INVESTIGATOR

Mr. Sainath T. Patil
Information Technology
RS - 30000/-

Ref No. AAMS/ICD/106 of 2021

23rd July, 2021

Vidyavardhini's College of Engineering and
Technology, Vasai (W)

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 70% of the sanctioned amount will be disbursed within the month of August. The remaining 30% amount will be disbursed up to 31st December, 2021.

The researcher is expected to spend 30% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 100% sanctioned amount on or before 31st December, 2021 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to The Deputy Registrar, Accounts Section, Mahatma Phule Bhavan, Vidyanagari, Kalina Campus, University of Mumbai, Mumbai - 400 098 .

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st December, 2021.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

P. T. Lewis

Yours faithfully.

HEAD

Dept. of Information Technology
Vidyavardhini's College of
Engineering and Technology.



Bank of Baroda

PORT UNIVERSITY, Mumbai: 400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

A/c Payee Only
Not Negotiable

CBS

20 OCT 2021
D D M M Y Y Y Y

For Vidya vardhini's college of Engineering & Technology Vasai-Virar Or Bearer

Rs. One lakh Sixty one thousand only

₹ 161000/-

08990200000515

FOR UNIVERSITY OF MUMBAI GENERAL FUNDING NO. 1
Baroda Radiance

Asstt. Registrar (F & A) / Chief Accountant
D. Registrar (F & A) / Finance & Accounts Officer
UNIVERSITY OF MUMBAI GENERAL F

FOU
Payable at par at all branches in India

#089298# 400042025# 200515# 29

Date: 30th Nov. 2021

To,
The Principal
VCET Vasai

Subject: Minor Research Project 2019-20 Payment Cheque-Regarding

Respected sir,

We have total eight minor research projects were approved for academic year 2019-20 by University of Mumbai. For those projects, cheque void number 069298 dated 20th Oct. 2021 of amount Rs. 161000/- (Rs. One lacs and Sixty One Thousand only) was received to us. This amount is the payment of projects bearing 70% of approved amount for each project.


Table 1: The details of projects approved for MRP(2019-20)

Project Number	Name of Principal Investigator	Project Title	70% Amount	Payment Remark
833	Prof. Vinay D. Patel	Thermal performance of an evacuated tube heat pipe improved in solar water heating system in all season.	22400	Issue
880	Dr. U.V. Aswalekar	Design and experimentation of semi open type refrigerated display cabinet	14000	Issue
905	Prof. Mugdha Salvi	Sensor analytics-based climate resilient agriculture platform	23100	Issue
908	Prof. Trupti Mane Furia	Automation in dairy industry	42000	HOLD as bills submitted are of lesser amount
968	Prof. Sangita K. Chaudhari	Earthquake detector	10500	Issue
1047	Prof. Sainath Patil	Early detection and monitoring of stress among students and professionals	21000	HOLD as bills submitted are of lesser amount
1048	Dr. Madhavi Waghmare	Automated lawn mower using Internet of Things	7000	Issue
1134	Prof. Shaista Khan	Smart solar tracker with IOT based energy monitoring system	21000	Issue
Total amount			161000/-	

I request you to issue the payment to the above principal investigators those fulfilled the project documentation criteria. For the projects whose payment being hold will put request after successful documentation of the project file.

So I request you to accept the same and do the needful.


Thank you sir,


Dr. Ashish J. Chaudhari
Dean-Research

Encl: The cheque of Rs. 161000/- ; number- 069298, dated 20th Oct. 2021

To
Registrar/Principal

Pl. accept the
CC of Rs. 161000/-

f. do the needful

30/11/2021

यूनियन बँक  Union Bank
OF INDIA

ब्रांच (प्रीम) विसा तालुका - 401 202
Vasai (W), Dist: Thane - 401 202
IFS Code : UBIN0562556

A/C. Pays

VALID FOR 3 MONTHS FROM THE DATE OF ISSUE

दिनांक
DATE

--	--	--	--	--	--	--	--	--	--

10079

XXXXXXXXXX

PAY **Mr. Sainath Patil**

रुपये Twenty One Thousand Only —

शुद्ध रकम:

₹

21000/-

बैंक अ/c
A/c No.

320602011001031

चेक नं.
Cheque No.

12163338

एक रुपये के लिये जारी की गयी है।
PAYABLE AT PAR AT ALL OUR BRANCHES IN INDIA

Chairman Secretary Principal
VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

PLEASE SIGN ABOVE THIS LINE

* 163338 * 4000261531: 6255124 31

17_Design and optimization of suspension and steering of FSAE race car.

Receipt Voucher

No : 890

Dated : 7-Jan-2020

Particulars	Amount
Account : STUDENT PROJECT A/C	5,001.00
	₹ 5,001.00

Through :

KOTAK MAHINDRA BANK

On Account of :

MISC. RECEIPT NO. 3282, RECEIVED AS
SPONSORSHIP FROM PROF. SUBHADA R.
GADGIL BY CHEQ. NO. 019870, FOR ETHAN
RACING

Amount (in words) :

Indian Rupees Five Thousand One Only



Authorised Signatory

HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

15-20

Receipt Voucher

No. : 895

Dated : 8-Jan-2020

18_Design and Manufacturing
of an Aerodynamic Package
for Formula Student Car

Particulars	Amount
Account : STUDENT PROJECT A/C	15,000.00
	₹ 15,000.00



Through :

KOTAK MAHINDRA BANK

On Account of :

NEFT RECEIVED AS SPONSORSHIP FROM
BASSEIN CATHOLIC CO-OP. BANK FOR EATHAN
MISC. RECEIPT NO. 4426, (TRAN. REF. NO.
NEFTINW-0193129965) ON 8/1/2020.

Amount (in words) :

Indian Rupees Fifteen Thousand Only



Authorised Signatory

HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

19_Optimization of Power and Torque with reduction in noise of Exhaust system of FSAE vehicle using Ricardo Wave Build

Receipt Voucher

No : 913

Dated : 14-Jan-2020

Particulars	Amount
Account : STUDENT PROJECT A/C	10,000.00

Mewate Industries

Through :
KOTAK MAHINDRA BANK

On Account of :
NEFT RECEIVED AS SPONSORSHIP FOR EATHAN
MISC RECEIPT NO. 4427 (TRAN. REF. NO.
NEFTINW-0194229630) ON 14/1/2020.

Amount (in words) :
Indian Rupees Ten Thousand Only

₹ 10,000.00



Authorised Signatory

HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

20_Optimization of Power and Torque with reduction in noise of Exhaust system of FSAE vehicle using Ricardo Wave Build

Receipt Voucher

No. : 934

Dated : 18-Jan-2020

Particulars	Amount
Account : STUDENT PROJECT A/C	10,000.00
	₹ 10,000.00

Through :
KOTAK MAHINDRA BANK

On Account of :
NEFT RECEIVED FROM M/S ASWATHI INDUSTRIES LTD. AS SPONSORSHIP FOR EATHAN RACING. (REF. UTR NO. SBIN120018464327 ON 18/01/2019.) MISC. RECEIPT NO. 4428.

Amount (in words) :
Indian Rupees Ten Thousand Only



Authorised Signatory


HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

21_Design, Development and Analysis of Novel Variable Compression Ratio Accompanied with Variable Spark Plug Location Mechanism for Compressed Biogas Engine

VCET
Vasai Road

University of Mumbai



Adm.	Lib.	A/c	Lib.	ASH
19/0/13				
24/04/11				

Research Project No:67

NAME OF THE RESEARCHER
LECTURE IN
AMOUNT SANCTIONED

Dr. Ashish J. Chaudhari
Mechanical Engg.
Rs.50000/-

Ref No. APD/237/601 of 2019

27th March, 2019

To,
The Principal,
Vidyavardhini's College of Engineering and Technology
K. T. Marg, Vasai (W), Dist- Palghar - 401 202

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 40% of the sanctioned amount will be disbursed within the month of March. The remaining 60% amount will be disbursed up to 31st August, 2019.

The researcher is expected to spend 60% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 40% sanctioned amount on or before 31st March, 2019 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to the Accounts Section of University.

Please note that 60% balance amount out of sanctioned grant will be released after presentation of your proposal & final approval of the committee. You need to submit utilization certificate after presentation of your research and final approval of 60% grant including bills/vouchers/receipts in original through University Accounts Section.

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st August 2019.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

HEAD

Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

Yours faithfully,

Assistant Registrar
(Academic Planning & Development)

To Registrar (Research)
- Pl. deposit the cheque received from Council side for research project of Dr. Chaudhari
- Pl. time used for

Vidyavardhini's College of Engineering & Technology

K. T. Masur, Vasai Road (W), Dist. Palghar - 401202, Maharashtra.

MISCELLANEOUS RECEIPT

No.: 945

Date: 08/03/2022

Received from M/s. / Mr. / Ms. Finance & Accounts Officer, University of Mumbai Roll No. _____

an amount of ₹ 30,000/- (Rs. Thirty Thousand Only —)

_____) Contact No. _____ on account of the following :

PARTICULARS	Amount	
	₹	Ps.
Received towards Minor Research Project.	30,000	00
Bank of Baroda 070444 15/02/2022		
	30,000	00

Prant

Accounts Clerk



बैंक ऑफ बड़ौदा
Bank of Baroda

फोर्ट युनिवर्सिटी शाखा, मुंबई - ४०००२३
FORT UNIVER. BRANCH, MUMBAI-400023
RTGS / NEFT IFSC CODE: BARB0FORTUN

जारी की गई तारीख के लिए वैध / VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

Only
Negotiable

CBS

15 FEB 2022
D D M M Y Y Y Y

चालू खाता / CURRENT ACCOUNT

Pay Vidya Vardhini College of Engineering & Technology.

Or Bearer

Rupees रुपये Thirty thousand only.

या धारक को

अदा करें

₹ 30000/-

खा. सं.
A/c No.

06960200000515

FOR UNIVERSITY OF MUMBAI GENERAL FUND A/C NO 1
FOR UNIVERSITY OF MUMBAI,

Baroda
Radiance

Jai

Registrar / Finance & Accounts Officer

Dy. Registrar / Chief Acct. / Asst. Registrar
AUTHO1

Please sign above

CA/2012/SE

भारत की सभी शाखाओं में सममूल्य पर देय
Payable at par at all branches in India

FOU

⑈070444⑈ 400012025⑈ 200515⑈ 29

P4-U.P./R.O 60-10000 x 2pp-5-18

UNIVERSITY OF MUMBAI

RECEIPT

Date 8/3/2022

Received from the Finance & Accounts Officer, University of Mumbai the sum of ₹ 30,000 (Rupees Thirty Thousand only — (in words) only),

by Cash/Cheque/Draft No. 070444, dated 15/02/2022

being the amount due to me as detailed below :-

1. Minor Research Project
2. App.No APD/ICD/2018-19/593/67/2018-19
3. _____

₹ 1/-
Revenue
Stamp
if over ₹
4999/-

Name Dr. Ashish Chaudhary

Address Dept. of Mechanical Engg.

Vidya Vardhini's College of Eng. & Tech

Vasai W

Contact No.: 9029730470

Signature

Designation Associate Professor

Please return this receipt duly stamped and signed. [P.T.O.]

Bank of Baroda
A/C Payee Only
Not Negotiable

फोर्ट युनिवर्सिटी, मुंबई - ४०० ०२३
Fort University, Mumbai - 400 023
RTGS/NEFT IFSC CODE BARB0FORTUN

जारी की गई तारीख से तीन माह के लिए वैध / VALID FOR THREE MONTHS FROM THE DATE OF ISSUE
CBS
बालू खाता / CURRENT ACCOUNT

30 MAR 2019

Pay Vidyaavaradhini's college of Engineering and Technology or Bearer
Rupees रुपये Twenty thousand only
₹ 20,000/-
अदा करें

खा.सं.
A/c No.

06960200000515

For UNIVERSITY OF MUMBAI

CA/2018/SH

भारत की सभी शाखाओं में सममूल्यपर देय
Payable at par at all branches in India

FOU

Asstt. Regis
Dy. Registrar (F)

Ambarash

Please sign above

8 28 70 7 4000 1 20 25

29

17



VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

Founder President Late Padmashri H. G. Vartak
(Approved by AICTE and Affiliated to the University of Mumbai)
Four Branches Permanently Affiliated by University of Mumbai

K. T. Marg, Vasai Road (W), Dist. Palghar - 401202, Maharashtra.
Tel.: 0250 - 2338234 (6 Lines) • Fax : 0250 - 2339486 • Email : vcet_inbox@vcet.edu.in • Website : www.vcet.edu.in

Department of Mechanical Engineering

22_Ethenol powered plug-in hybrid electric vehicle

Acknowledgement letter for Receipt of TI EVM and Components

Date: 30/01/2019

To,

TI India University Program

Texas Instruments India

Bagmane Tech Park

CV Raman Nagar

Bangalore - 560093

=====

Sub: Acknowledgement Receipt of TI EVM and Components

Ref: IICDC 2018 Team ID :388406

Dear Sir,


On Behalf of Vidyavardhinis College of Engineering and Technology, we acknowledge the receipt of the TI Kits from STEPS Knowledge Services Pvt Ltd for participating in IICDC 2018 as per the details given below.

Sl.No	Description	Qty
1	BQ76PL455EVM	1

Thanking you,

Yours truly

Name / Signature of the Professor with Department seal


(Madhumita Dutta)
(Asst. Prof.) (Mech)





HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

DECLARATION FORM

Consignment No: V51249596

Date: 1/2/19

Consignor Details:

Name : STEPS Knowledge Services Private Limited

GST Registered : Yes If yes, GST No: 33AAOCS9157M1ZK
No

Consignee Details

Name: Shantanu Sawale Place of Delivery Vasai - 401202,
Maharashtra.

GST Registered : Yes If yes, GST No: NIL
No

Content: EDUCATIONAL KITS

If Consignor or Consignee is GST Registered, mention HSN Code 8542

Reason for Transportation : FOR EDUCATIONAL CONTEST

If this consignment is of commercial nature: Yes No

Value of Consignment: (Irrespective of the commercial/Non-commercial nature of consignment)

Rs. 19,000/- (Rupees Nineteen Thousand only)

Invoice: Yes If yes, Invoice No: NIL

No

Challan: Yes If yes, Challan No: 1081 Dt 01/02/2019

No

The above is true to the best of my Knowledge and if found false, I/we will only be responsible for all cost and Consequences arising out of this declaration.

01/02/2019
Date

Shi
Signature of the Consignor

Address: STEPS Knowledge Services Pvt Ltd
"Shri Nivas" No 26, 2nd Street Kasthuri Nagar
Ondipudur, Coimbatore - 641 016

AS
HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

DELIVERY CHALLAN

BE Mech

STEPS KNOWLEDGE SERVICES PVT. LTD.

Phone : 0422 - 2771011

Mob. : 9629711011

'Shri Nivas' 26, 2nd Street, Kasthuri Nagar,

Trichy Road, Ondipudur, Coimbatore - 641016

GST : 33AAOCS9157M1ZK

E-mail : contact@stepsmail.com

www.stepsknowledge.com

To Shantanu Sawale
Vidyavardhini College of Engineering
and Technology,
Vasai, Maharashtra - 401202

DC NUMBER : 1081

DATE : 01/02/2019

Ref

Dear Sirs

ICDC-2018 - Team ID - 388406

Kindly receive the following goods and return the duplicate copy duly signed

Sl.No.	DESCRIPTION	QUANTITY
1)	BQ76PL455 EVM	01
<p>← Not for sale →</p>		

Received the above goods in good condition

For **STEPS KNOWLEDGE SERVICES PVT. LTD.**

Receiver's Signature

Ahi
 Authorised Signatory

AP

HEAD
 Dept. of Mechanical Engg.
 Vidyavardhini's College of
 Engineering & Technology
 Vasai Road - 401202



VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

Founder President Late Padmashri H. G. Vartak
(Approved by AICTE and Affiliated to the University of Mumbai)
Four Branches Permanently Affiliated by University of Mumbai

K. T. Marg, Vasai Road (W), Dist. Palghar - 401202, Maharashtra.
Tel.: 0250 - 2338234 (6 Lines) • Fax : 0250 - 2339486 • Email : vcet_inbox@vcet.edu.in • Website : www.vcet.edu.in

Department of Mechanical Engineering

23_High precision medical surgery
using hexapod

Acknowledgement letter for Receipt of TI EVM and Components

Date: 23/01/2019

To,

TI India University Program

Texas Instruments India

Bagmane Tech Park

CV Raman Nagar

Bangalore - 560093

=====

Sub: Acknowledgement Receipt of TI EVM and Components

Ref: IICDC 2018 Team ID :388108

Dear Sir,

On Behalf of Vidyavardhinis College of Engineering and Technology, we acknowledge the receipt of the TI Kits from STEPS Knowledge Services Pvt Ltd for participating in IICDC 2018 as per the details given below.

Sl.No	Description	Qty
1	MSP-EXP430G2	1
2	LVSERVOMTR	1

Thanking you,

Yours truly

Name / Signature of the Professor with Department seal

(Madhumita Dutta)
(Asst. Prof)

HEAD
Dept. of Mechanical
Vidyavardhini's College of
Engineering & Technology
Vasai Road - 401202



DELIVERY CHALLAN

STEPS KNOWLEDGE SERVICES PVT. LTD.

Phone : 0422 - 2271011

Mobile : 9629711011

"Shri Nivas" 26, 2nd Street, Kasthuri Nagar,
Trichy Road, Ondipudur, Coimbatore - 641016

E - mail : contact@stepsmail.com
www.stepsknowledge.com

To Srinivas Annadurai
Vidyavardhini's College of
Engineering and Technology
Vasai, Maharashtra-401202.

DC NUMBER : 890

DATE : 24/01/2019

Ref

Dear Sirs

ITC DC - 2018 - Team ID - 388109

Kindly receive the following goods and return the duplicate copy duly signed

Sl.No.	DESCRIPTION	QUANTITY
1)	MSP - EXP 430G2 EVM	01
2)	LV SERVO MTR EVM	01

← NOT FOR SALE →

Received the above goods in good condition

For **STEPS** KNOWLEDGE SERVICES PVT. LTD.

Receiver's Signature

Authorized Signatory

(Signature)

HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.

DECLARATION FORM

Consignment No: V51249484

Date: 24/1

Consignor Details:

Name : STEPS Knowledge Services Private Limited

GST Registered : Yes If yes, GST No: 33AAOCS9157M1ZK
No

Consignee Details

Name: SRINIVAS ANNADURAI Place of Delivery PALHAR VASAI - 401202
MATANASHITLA

GST Registered : Yes If yes, GST No: NIL
No

Content: EDUCATIONAL KITS

If Consignor or Consignee is GST Registered, mention HSN Code 8542

Reason for Transportation : FOR EDUCATIONAL CONTEST

If this consignment is of commercial nature: Yes No

Value of Consignment: (Irrespective of the commercial/Non-commercial nature of consignment)

Rs. 15000 /- (Rupees 15 THOUSAND ONLY)

Invoice: Yes If yes, Invoice No: NIL

Challan: Yes If yes, Challan No: 890 Dt 24/01/2019
No

The above is true to the best of my Knowledge and if found false, I/we will only be responsible for all cost and Consequences arising out of this declaration.

24/1/2019
Date

B. Jayan Kumar,
Signature of the Consignor



Address: STEPS Knowledge Services Pvt Ltd
"Shri Nivas" No 26, 2nd Street Kasthuri Nagar
Ondipudur, Coimbatore - 641 016

AS

HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology
Vasai Road-401202.



VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

Founder President Late Padmasree H.G. Vartak
Approved by AICTE and affiliated to the University of Mumbai
Four Branches Accredited by National Board of Accreditation (NBA), New Delhi

K.T. Mang. Vastal Road (W) Dist - Palghar, Maharashtra, Pin-401 302
Phone: 0250-2338134, Fax: 0250-2339466 Website: www.vcet.edu.in Email: vcet_inbox@vcet.edu.in



18-19
C/10/2019-3
Date: 02/03/2019

To,
M/S RAW Engineering
5th Floor, New Viva College Rd, Opposite DMart,
Vartak Ward, Virar West, 401303

Subject: Thank you letter for sponsoring Team Ethan Racing

Respected Sir/Madam,

Team Ethan Racing extends its sincere gratitude to **RAW Engineering** for their generous sponsorship of **Rs. 80,000**. This sponsorship not only demonstrates your belief in our mission but also reflects our commitment to excellence in the racing world. We are truly thankful for the financial support you have provided.

The sponsorship funds you have generously offered will be allocated towards the manufacturing and enhancement of our racing equipment and vehicles. This will include the development of cutting-edge technology, safety measures, and performance improvements that are essential in the competitive racing arena. Your sponsorship empowers us to maintain a high standard of performance and ensures that our team remains at the forefront of the racing world.

We eagerly anticipate keeping you updated on our progress and sharing the exciting developments that your sponsorship has made possible. We are honoured to have you as a valued partner in our journey and look forward to an exciting future working together.
With warm regards,

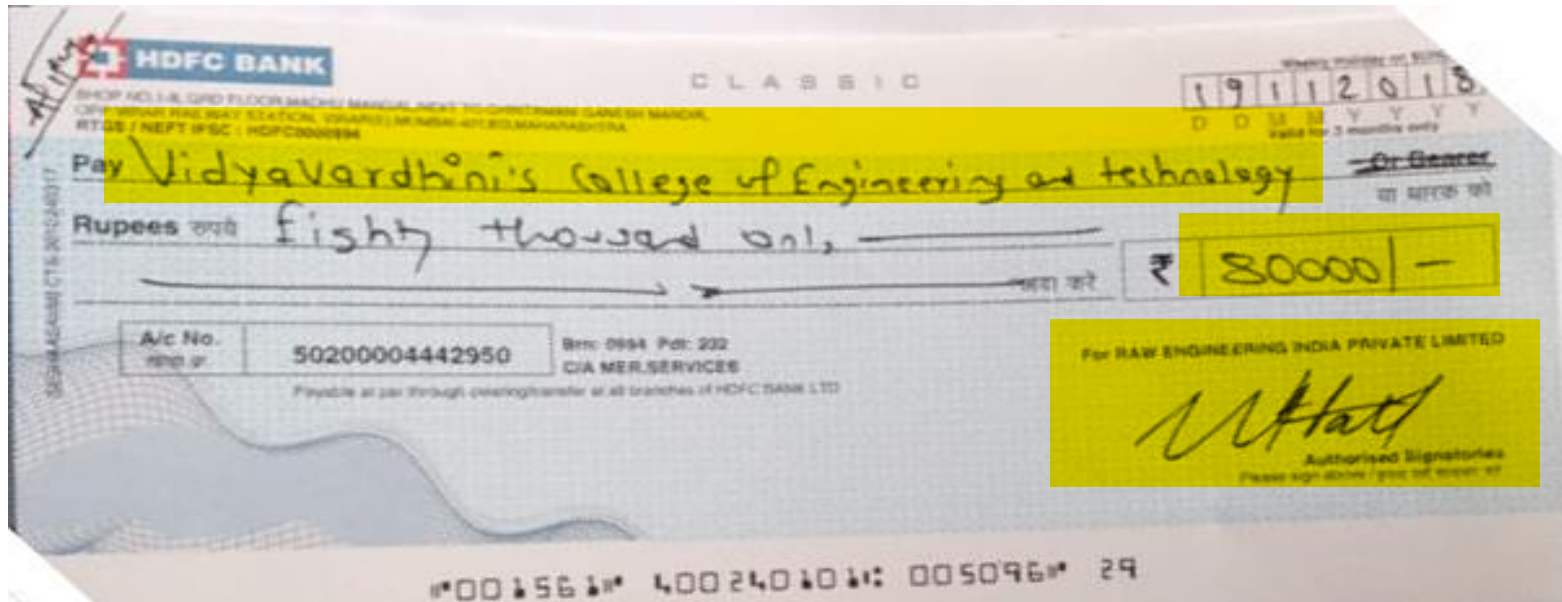
Avinash Mohanan
Team Captain

Prof. Sanjay Lohar
Faculty Incharge

Dr. Uday Anwarlekar HEAD
Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering & Technology

teamethanracing@vcet.edu.in





Design, fabrication and testing of braking system and wheel hub of FSAE Vehicle by Raw Engineering Works