

# Siddhant College of Engineering.

# INSTITUTE VISION & MISSION .

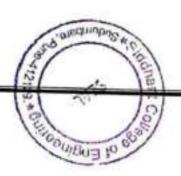
#### VISION.

Empowering through technical economic and social development.

#### MISSION.

- To impart quality education through dedicated efforts.
- To develop entrepreneurial attitude and values amongst learners.
- To inculcate ethical values and technology to serve social needs.
- To create conducive environment suitable for research and innovative.

IQAC Co-ordinator





# Siddhant College of Engineering. Department of Civil Engineering. Vision & Mission. (A.Y. 2022-2023)

#### VISION.

NURTURE THE TALENT IN CIVIL ENGINEERING TO WORK AS GLOBAL LEADERS FOR THE DEVELOPMENT OF SOCIETY AND TO BECOME GOOD CITIZENS OF THE COUNTRY

#### MISSION.

- To Provide Quality Education and prepare the nationally competitive engineers for successful career in Civil Engineering
- Education with the strong fundamentals to create the awareness among students for sustainable development
- To cultivate globally employable Civil Engineer

HOD Prof. Santa Shinde



#### CAYMET'S

### Siddhant College of Engineering. Department of Computer Engineering. Vision & Mission.

(A.Y. 2022-2023)

#### VISION.

To contribute for society by creating Computer Engineering Knowledge and educating engineering for dynamic and bright future.

#### MISSION.

- \* The primary mission of our department is to prepare student to become knowledgeable, contributing citizen in a word of diverse cultures.
- Vital to the Mission of the Department is the discovery of new knowledge through teaching and learning, research and creative activity.
- \* The Department serves the state, the nation, and the country by graduating talentedly educated engineers, conducting high quality research, eloping technologies, and disseminating and preserving technical knowledge.
- Department provides innovative educational opportunities and help students for completion of degrees, career/technical and basic core.



# CAYMET's Siddhant College of Engineering. Department of E&TC Engineering. Vision & Mission. (A.Y. 2022-2023)

#### VISION.

To make quality the defining element of higher education in India through a combination of self and external quality evaluation, promotion and sustenance initiatives.

#### MISSION.

- To arrange for periodic assessment and accreditation of institutions of higher education or units thereof, or specific academic programmes or projects.
- To stimulate the academic environment for promotion of quality of teaching-learning and research in higher education institutions.
- To encourage self-evaluation, accountability, autonomy and innovations in higher education.
- To undertake quality-related research studies, consultancy and training programmes, and
- To collaborate with other stakeholders of higher education for quality evaluation, promotion and sustenance.

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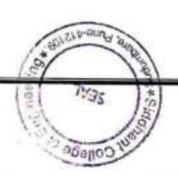
# CAYMET's Siddhant College of Engineering. Department of First Year Engineering. Vision & Mission. (A.Y. 2022-2023)

#### VISION.

TO BE CENTER OF EXCELLENCE IN PROVIDING CONTEMPORARY EDUCATION AND RESEARCH IN THE FIELD OF APPLIED SCIENCE AND THEIR APPLICATIONS IN ENGINEERING.

#### MISSION.

- To prepare students for successful career and lifelong learning in Applied Science and Engineering with strong professional ethics and behaviour.
- To ensure effective teaching and learning process and quality research.
- To ensure innovations, product designs and new technologies.
- To provide a work environment that is conductive for professional growth of faculty & staffs.
- To collaborate with industries for achieving excellence in research, consultancy and entrepreneurship development.





#### CAYMET's

# Siddhant College of Engineering. epartment of Information Technology Engineering. Vision & Mission.

(A.Y. 2022-2023)

#### VISION.

To serve the society in a broad range of technology based planning, resources and services to the students and faculty members.

#### MISSION.

- To be a leader in providing effective ICT Technology and quality services.
- To support that are integrated into the daily activities of the institute's teaching and learning, enhance productivity and safeguard information.

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# CAYMET's Siddhant College of Engineering. Department of Mechanical Engineering. Vision & Mission. (A.Y. 2022-2023)

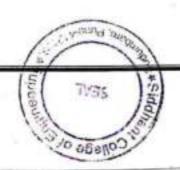
#### VISION.

To develop competent Mechanical Engineers through an industry oriented program to serve the society.

#### MISSION.

- To impart quality technical education to meet intellectual, ethical and career challenges.
- To inculcate self-learning and develop communication & teamwork skills in students to excel in the profession.

\*





#### CAYMET's

# SIDDHANT COLLEGE OF ENGINEERING

A/p- Sudumbare, Tal- Maval, Dist- Pune 412109

(Approved by AICTE, Recognized by Govt. of Maharashtra, D.T.E., and Affiliated to the Savitribal Phule Pune University & MSBTE

# COLLEGE DVELOPMENT COMMITTEE

Sr. No	Name	TMENT COMMITTE
1	Hon. R. S. Yadav	Designation
2	Mr. Sidhant Yaday	Chairman
3	Mr. Mihir Yaday	Chairperson of the Management
4	Mr. Naveen Kumar Yadav	person of the M-
5	Dr. L.V.Kamble	Secretary of the Management
6	Dr. U.V. Shinde	Principal
7	Prof. Sugar Deshpande	Head of the Department
8	Prof. M.U. Inamdar	IQAC Coordinator
9	Prof. Ashish Raut	Teachers
10	Prof. Rushikesh More	Teachers
11 1	Prof Apara More	Teachers
12	Prof. Aparna Thakare Mr. Harihar Chaure	Women Teachers
13 N	Ar Baland in	Non-Teaching
	Mr. Balasaheb K Gade	Local Member
14	Ir. Sharad B Gade	Local Member
	r. Mohan K Kaldoke	Local Member
24.4	r. Sarang Singh	Second McMber
M	r. Saurabh Lokhande	Secretary of College Students Council
		President of College Students Council



Principal Siddhant College of Engineering Sudumbare, Mayal, Pune.- 412 109





### SIDDHANT COLLEGE OF ENGINEERING

A/p- Sudumbare, Tal- Maval, Dist- Pune 412109

(Approved by AICTE, Recognized by Govt. of Maharashtra, D.T.E., and Affiliated to the Savitribal Phule Pune University & MSBTE)

Ref. no/ SCOE/Admin/531/9/2022.23

Date - 5/1/2023

### GOVERNING COUNCIL

Si		Designation	Post
1	Hon. R. S. Yadav	President, CAYMET	Chairman
2	Mr. Siddhant Yadav	Vice President, CAYMET	Member nominee of the trust
3	Mr. Mihir Yadav	Vice President, CAYMET	Member nominee of the trust
4	Mr. Naveen Kumar Yadav	Secretary, CAYMET	Member nominee of the trust
5	Mr. A. L. Yadav	Member, CAYMET	Member, CAYMET
6	Mr. Ramsaran Pal	Member, CAYMET	Member, CAYMET
7	Regional Officer, AICTE	Nominee of AICTE	Member (Ex- Officio)
8	Director of the Technical Education	Nominee of the State Government	Member (Ex- Officio)
9	Savitribai Phule Pune University, Nominee (awaited)	Nominee of the Affiliating University	Member
0	Dr. U.V. Shinde	Representative of Teaching Staff	Member, Nominee of Faculty
1	Dr. P.A. Makasare	Representative of Teaching Staff	Member, Nominee of Faculty
2	Ms. Aditi Gujrathi	Business Development Manager, Textbook Edusolutions Pvt. Ltd.	Member, Industry Cell
3	Dr. L.V. Kamble	Principal. SCOE	Member, Secretary



Principal
Siddhant College of Engineering
Sudumbare, Maval, Pune.- 412 109



## SILICON AUTOMATION SYSTEMS

Office No. 3, S. No. 107, Karan Plaza I, Nr. Rosary Intl School, Mumbal Bangalore Highway, Warje, Pune -52 Phone :20-25218371/72 Fax :20-25218370 Email: siliconsys@ysul.net. elliconevva dataone in

### Special discount will be given at the time of negotiation

#### Terms & Conditions:

1. Taxes : GST @ 18% 2. Validity : 15 Days

3. Labour & Transport : Actual

Delivery : 4 to 6 Weeks after confirm order.
 Payment : 50 % advance & 50% against Performa Invoice at the time of Delivery

6. Warranty: 12 Months against manufacturing defect

Thanking you and assuring you of our best services all the time.

Look forward to your valuable order.

Regards. Ramkumar Boob - 8378982471

#### QUOTATION

## R.K.SYSTEMS

Shop No 1 Omkar Building Opp Green Spirit Society Thergoan Pune-411033. E-mail: rksystemspune@gmail.com

To, Siddhant College of Engineering Sudumbare, Pune Tel (O)Mob		Quotation No.:- 142 Date :- 2/11/2022				
Sr.No.	ITEM(Heat Transfer Lab)	QTY.	RATE	TOTAL AMOUNT		
1.	Metal Rod					
**	Temp. Indicator Calibration		1550	1550		
	Thermocouple PT 100	5	1550 650	3250		
	Dimmer Knob	10	45	450		
		10	1 49	430		
2.	Insulating Powder	-	1			
	Temp.Indicator Calibration	1	1750	1750		
	Voltmeter 0-500 V AC	1 1	1700	1700		
2		(1.54)	38.993.525	200000		
3.	Emissivity App	200.0	600000			
	Temp. Indicator Calibration	1	1700	1700		
4.	Stefan Boltzman Maintenance	120	720000	2004		
275	Stelan Boltzman Maintenance	1	5800	5800		
5.	Natural Convection					
	Temp. Indicator Calibration	1	1700	1700		
			1700	1700		
6.	Forced convection Maintenance	1	2500	2500		
123	2012/09/2010 - 600000	1 7525		2500		
7.	Pin Fin App Maintenance	1	2200	2200		
		150	55055650	100000		
	Composite Wall	100	200102			
8.	Temp. Indicator Calibration	1	1600	1600		
	Heater	1	2200	2200		
9.	Critical Heat Flux					
	Voltmeter	7.0	0,000			
	Ammeter	1	1500	1500		
	Tharmometer0-300	1 1	1600	1600		
	ACCOMMODITION TO A COMMODITION OF THE COMMODITION O		300	300		
			GRAND	20.000		
12			TOTAL	29,800		
	manufacture of the contract of		TOTAL			
	Terms & Condition :	1				
	1) Payment Schedule Advance - 60%		57225			
	After commissioning - 40%					
	2) Descaling charges include					
	Descaling Chemical & glass cleaning	100				
	<ol> <li>P.O.With Advance Cheque/Cash Payment.</li> </ol>	soul.				
1.00	Above quotation price does not include	1		1		
	GST, Transport, labour. These charges will be at actual.	17 17				
	and the same of th					
		For R.K.SYSTEMS				

# NEW SWAPNIL ENTERPRISES

All Type OF Electrical & Mechanical Engineering Equipment Maintenance

Polt No.11A/2 'S' Block, Near Sai Tools Indrayani Nagar Bhosari Pune 26 Phono no: -9552700877 / 7822044916, Email:- amrutpawale1234@gmail.com Wab:- www.swapnilenterprises.co.in

SCE /QTN 22-23/14

QUOTATION

Date: 03/11/2022

To,

Siddhant College Of Engineering

Sudumbre Pune

We thank you for your enquiry for Lab Equipment maintenance Engineering lab we are pleased to submit our best price offer with terms as follows Heat Transfer Lab

SR NO	DESCRIPTION	Laur corr			
1	Metal Rod	UNIT COST	OST 18 %	QUANTITY	TOTAL COST
	Temp. Indicator Calibration	1600.00	200.00		1505.00
	Thermocouple PT 100	600.00	288.00	1	1888.00
	Dimmer Knob	40.0000	540.00	5	3540,00
2	Insulating Powder	40,00	72.00	10	472.00
	Temp. Indicator Calibration	1600.00	288.00		100000
	Voltmeter 0-500 V AC	1600,00	288.00	1	1888.00
3	Stefan Boltzman Maintenance	6000.00	1080.00	1	7080.00
4	Emissivity App		1080.00	1	Mento
-	Temp. Indicator Calibration	1600.00	288.00	- 1	1888.00
5	Natural convection	100000	250.00	•	Issalto
	Temp. Indicator Calibration	1600.00	288.00	1	1888.00
6	Forced convection Maintenance	2500.00	450.00	1	2950.00
7	Pin Fin App Maintenance	2000.00	360.00	1	2360.00
8	Composite Wall		203,00	-	2000
	Temp. Indicator Calibration	1600.00	288.00	1	1888,00
	Heater	2200.00	396.00	1	2596.00
9	Critical Heat Flux				
100	Voluneter +	1600.00	288.00	-1	1888.00
	Ammeter 57%	1600.00	288.00	1	1885.00
**	Tharmometer 0-300	300.00	54.00	1	354.00
		29200.00	5256.00	Total	34456.00
				Labor	15000.00
	100		100	Sub Total	49456.00

Note: Any component other than above if required to be replaced or serviced will be charged extra .

_	Terms and Conditions					
1	Payment	75% advance along with work order 25% Against Performa Invoice by Cheque/DD OR Directly by RTGS/NEFT to our Bank Account				
2	GST	18% Extra GST NO :- 27CBBPP3105P1ZG				
3	Delivery	Within 6-8 weeks, after receipt of your order. After approval and receipt of payment, the instrument will be dispatched by suitable Courier Service.				
4	Validity	10 Days				
5	Packaging charges	Inclusive				
6	Service & Complaints	One-year complaints and two services will be free				
7	Transport	At Actual				
1	INSTALLATION & Commissioning	Inclusive				

We hope above price are suitable to you and we look forward to being of service to you in the near future. Thanking you for the interest shown in our product range & assuming you of our best attention at all times.

Yours faithfully, **Amrut Pawale** 



#### Siddhant College of Engineering, Sudumbare

#### Circular

Date 06/11/22

Undersigned is pleased to appoint the following staff members from Department of Mechanical Engineering for finalizing the repair and maintenance quotations as we had received.

- 1. Dr. P. A. Makasare
- 2. Prof. S. U. Deshpande
- 3. Prof. B. B. Kedar

Above members are hereby informed that a meeting is been scheduled regarding the same.

Date of Meeting: 08/11/21

Venue: HOD Cabin

Time: 11.30am

Di.P. A. Makasare

Department of Mechanical Enge Siddhant College of Engg. Sudumbare, Pune- 412109

## Siddhant College of Engineering, Sudumbare Department of Mechanical Engineering

Date 08/11/22

To

The Principal,

Siddhant College of Engineering,

Sudumbare.

Subject: Regarding Finalization of Vendor for the Heat Transfer Lab Maintenance,

Respected Sir,

As per quotations received for the lab maintenance, we had formed a committee of 3 staff members from department. After going through all details of received quotations, as per the norms of SPPU syllabus, terms & conditions of vendor, we are thinking to go with "New Swapnii Enterprises" for our lab maintenance.

Kindly give approval.

Thank you for your consideration & time.

BEAL STATE PHONE STATE

Dr. P.A.Makasare

HOD Meth Department of Mechanical Enger Siddhant College of Engg. Sudumbaro, Pune: 412192



# DE NEW SWAPNIL ENTERPRISES

All Type OF Electrical & Mechanical Engineering Equipment Maintainance

197/2 Chakeupani Vasahat Roed, Near Ram Mandir, Ilboxari Pune, Maharushtea, 411039

Phone no: -9552780877 / 7522044916, Email: - amnitpawale 1234@gmail.com

Wab:- www.swapnilenterprises.co.in

#### TAX INVOICE

		Dt:29/12/2022
New Swappil Enterprises	Tax Invoice No. 45	PI EXCLUSION AND ADDRESS OF THE PARTY OF THE
GST NO ETCHIPPUOSPIEG PAN	PONo-	Di
No CHEPPITOSP	Our Ch. No. 01	De
Some Name: Maharashtra	Your Ch. No.	Di.
State Code 27	SAC Code:	

Ma:		M/s 1 Siddhant College Of Engineering Pune					
Address	Sudumbare Pune						
	GST No.: Maharas	ites		State C	ode: 27		
Sr	State Name : Maharas Description	HSN/SAC	Tax 96	Qtn	Rate	Rs	Ps Ps
No	Metal Red Mantenance		18.	1	2600,00	2600	00
	Insulating Powder Mantenance		18	1	3200.00	3200	00
2	Steam Doltzman Maintenance		18	1	-6000,00	6000	00
3	Finistrity App Maintenance		18	1	1600.00	1600	00
4	Natural convection: Maintenance		18	1	1600.00	1600	00
3	Furcal convection Maintenance		18	1	2500.00	2500	00
7	Pin Fin App Mandenance		18	1	2000.00	2000	00
4	Composite Wolf Maintenance		18	1	3800:00	3800	00
9	Critical Heat Flux Maintenance		18	1	3500.00	3.500	00
10	Letter Charges				15000.00	15000	00
100	CONTRACTOR OF THE PROPERTY OF		-	Seb To	tal	41800	00
				CGST	9.%	3762	00
Bunk Details:			SGST 9 %		3762	00	
Bank Name: 1DBI bank			Total		49324	:00	
Branch A/C N	h : Bhesari O : 1678102000030764 CODE : 1BKL0001678				Grand total (R. off)	49324	-00

Rs In World: Forty Nine Thousand Three Hundred Twenty Four only

liwe here by certify that my lour registration certificate under the good and service tax Act 2017 is the goods speifiedin, the tax invoice made by manual and that transaction of supply covered by this tax invoices has been effective by metus and it shall be account for in the turnover of supply while filling of return and tax due to tax and the due tax af any payable on the supply has been paid or shall be paid

NEW SWAPNIL ENTERPRISES

Receivers Sing.

### Heat Transfer Lab after Maintenace



## Heat Transfer Lab after Maintenace

