



Criteria 3: Research, Innovations and Extension

Key Indicator – 3.1.1/3.1.2 Research Project & Endowments

3.1.2 Number of departments having Research projects funded by government and non -government agencies during the A.Y 2021-22 year

Sr. No.	Name of Project	Name of Department	Duration of the Project	Funding Agency	Amount Sanctioned
1	"Classification Of Diabetic Retinopathy Using Fractal Analysis And Random Forest"	Computer Engineering	1 Year	Microversion Technologies, Goldmine housing Society, Wai.	10000
2	Pre-Tendering Project Planning Design & Budget Estimation of Road Project Connecting Nigade Village	Civil Engineering	1 Year	S. A. Sheth Engineers & Government Contractors, Thane, Mumbai	5000
3	Study of Reutilization of Plastic and Ceramic Waste Paver Block	Civil Engineering	1 Year	Pranav Construction, At post-Shirwal, taluk Khandala, Dist- Satara	5000
4	Face Mask & body Temperature Detection using Arduino Uno	E & TC Engineering	1 Year	Swara Enterprises Ratnagiri	7000
5	Cow Health Monitoring System using IoT	E & TC Engineering	1 Year	Swara Enterprises Ratnagiri	15000
6	IoT Based EV's Battery Swapping & Charging system using Solar	E & TC Engineering	1 Year	Swara Enterprises Ratnagiri	10000
7	Mild Steel Wall Climbing Robot	Mechanical Engineering	1 Year	K.R. Plastic Industries Gat No 124/L A/P Mirje Shirwal MIDC Khandal Satara	10000

8	Design & Manufacturing of Cam Operated Multiple Hammering Machine	Mechanical Engineering	1 Year	Shree Dhananjay Eletricals.Plot NoW-76Additaional MIDC Kodoli Satara	10000
9	Automatic Image Tagging using Machine Learning	Computer Engineering	1 Year	Mythos Technology, Narhe, Pune.	Non Funded
10	Precision Agriculture for Indian Context using Learning Techniques	Computer Engineering	1 Year	Mythos Technology, Narhe,Pune.	Non Funded
11	Text Mining from The Web for Medical Intelligence	Computer Engineering	1 Year	L&D Infotech Pvt. Ltd., DSK Vishwa,Pune.	Non Funded
12	Online Assessment and protecting system for candidate recruitment at work Places.	Computer Engineering	1 Year	Gsoft Solution Pvt.Ltd., Warje, Pune.	Non Funded
13	Automatic Face Mask Detection System Using Deep Learning	Computer Engineering	1 Year	Mythos Technology, Narhe,Pune.	Non Funded
14	Dairy Waste Management in Anant Dudh Dairy	Civil Engineering	1 Year	Anant Dudh Pvt. Ltd., Kikavi, Taluka-Bhor, Dist -Pune	Non Funded
15	Casting of Bricks Using Plastic Waste and Construction Waste Material	Civil Engineering	1 Year	Shri. Radhakrishan Cement pipes & Products, Kolki, Taluka-Phaltan, Dist-Satara	Non Funded
16	Intelligent Exam Paper Leakage Detection	E & TC Engineering	1 Year	Swara Enterprises Ratnagiri	Non Funded



Principal
Rajgad Dnyanpeeth's
Shri Chhatrapati Shivajiraje College of Engg.
Dhangawadi, Pune-412206

MICROVERSION TECHNOLOGIES

CERTIFICATE OF SPONSORSHIP

To Whom It May Concern;

This is to certify that following students of SCSCOE, Pune are developing an WebBased Detection System for Diabetic Retinopathy titled "**DETECTDR – CLASSIFICATION OF DIABETIC RETINOPATHY USING FRACTAL ANALYSIS AND RANDOM FOREST**" as their Final Year Project. This respective project of theirs is being sponsored by **MicroVersion Technologies**.

1. YADAV POONAM R
2. MALUSARE KAJAL S
3. YADAV REVATI V
4. PAWAR SNEHA S

This certification is being issued upon his/her/their request for whatever purpose it may serve.



A handwritten signature in black ink, appearing to read 'Ashli'.

MicroVersion Technologies

Date: 22-01-2022

SPONSORSHIP LETTER

IS A SHETH a Civil Engineering Construction Company established in the year 1997. The Firm has executed many numbers of Projects with Government Organization PWD, CIDCO, MIDC, MMRDA, RCF, and Private works etc. all over Maharashtra.

I write to confirm that

- 1. Mr. Pravin Prakash Pawar
- 2. Mr. Rohit Ramakantrao Kulkarni
- 3. Mr. Ajay Nivruti Gujalwad
- 4. Miss. Rutuja Nandkumar Barge are in receipt of official sponsorship from us on below Terms & Conditions.

Academic Project Work: - Detailed Project Report of Roadwork 2.5km length

- 1. Providing required Surveying Equipment's with LXQ-CAD Software
- 2. Financial Sponsorship of Rs 5000/-
- 3. Kindly submit official letter of Institute

With Best Regards,
S. A. SHETH, THANE



Shri Chhatrapati Shivajiraje College of Engineering - (From 1-Apr-2021)
S. No. 237, Off NH04, Pune - Bangalore Highway
A/P - Dhangawadi,
Tal - Bhar, Dist - Pune
E-Mail : scscoe@gmail.com

Receipt Voucher

No. : 139

Dated : 18-Jan-2022

Particulars	Amount
Account : Miscellaneous Receipt	5,000.00

Through :

Cash

Amount (in words) :

INR Five Thousand Only

₹ 5,000.00



Authorized Signatory

PRANAV CONSTRUCTION

Add: At Post Shirwal, Tal – Khandola, Dis- Satara, 412801

Contact: +91 9373930707 / 9552296317

Email id - pranavconstruction@rediffmail.com

All types of Industrial Solutions.

SPONSORSHIP LETTER

To,
The Principal,
Ragad Dnyanpeeth's Shri Chhatrapati Shivajiraje College Of Engineering, Bhor
PIN-- 412206

Subject: - Offering Sponsorship to the Project work.

Respected Sir,

This correspondence is issued as per requirement of following of your college,

- 1) Mr. Nikhil A. Khopade
- 2) Mr. Prifesh N. Thopate
- 3) Mr. Rushikesh K. Bhosale
- 4) Mr. Ritesh V. Kumbharkar

Above students interested on work with us regarding site work, our firm sponsoring the project – **STUDY OF REUTILIZATION OF PLASTIC AND CERAMIC WASTE PAVER BLOCK**, the concept of project helps us to implement the major paver block work.

We are providing all technical data and guidance of experts for required project work. This Blocks are used for various purposes like pavement, footpath, garden walkway. The cost incurred for the project will be borne by our company and looks forward for successful completion of the project.

Owner

Pranav Construction Kesurdi.

Pranav Construction

Proprietor
Stamp

GST NO:- 27BZRP83125Q12W





Swara Enterprises

Shop No.02, Amrutvel Complex, Nachane Road
Ratnagiri, 415612

Mobile: 9922948572

Email: swaraenterprisesrtn@gmail.com

Ref: SE/SPN/113/2022

Date: 20/05/2022

SPONSORSHIP LETTER

To,

The Principal

Rajgad Dnyanpeeth's Chhatrapati Shivajiraje College of Engineering,

Dhangwadi, Bhor Pune

PIN Code -412206

Subject: Offering Sponsorship to the project work

Respected Sir,

This correspondence is issued as per requirement of following of your college,

1. Bankar Hrishikesh Ramesh
2. Chavan Aishwarya R.
3. Chavan Ankita Prakash

Above students interested to work with us regarding a project assigned to our company, thus we are sponsoring their project- **Face Mask & Body Temperature Detection using Arduino Uno**

We are providing financial support to complete this project, as well as technical data & Expert guidance required for this project work. This project is useful for the for the industry owners to monitor body temperature of their workers and to check the face mask. We are looking forward for completion of the project.


DIRECTOR

Mrs. Sandhya S. Nalage



Swara Enterprises

Prop. Mrs. Sandhya S. Nalage
Shop No: 02, Amrutvel Complex,
Ratnagiri - 415 612
T: 9922948572 / 9511760259



Swara Enterprises

Shop No.02,Amrutvel Complex,Nachana Road
Ratnagiri,415612

Mobile 9922948572

Email:swaraenterprisesrtn@gmail.com

Ref: SE/SPN/112/2022

Date: 20/05/2022

SPONSORSHIP LETTER

To,

The Principal

Rajgad Dnyanpeeth's Chhatrapati Shivajiraje College of Engineering,
Dhangwadi,Bhor Pune

PIN Code -412206

Subject: Offering Sponsorship to the project work

Respected Sir,

This correspondence is issued as per requirement of following of your college,

1. Kazi Arshad Nazir
2. Mandhare Prajakta Prakash
3. Shaikh Tabasum Firoj

Above students interested to work with us regarding a project assigned to our company, thus we are sponsoring their project-Cow Health Monitoring System using IoT.

We are providing financial support to complete this project, as well as technical data & Expert guidance required for this project work. This project is useful for the farmers to take care of their animal as well as to monitor their health from distance. We are looking forward for completion of the project.


DIRECTOR

Mrs.Sandhya S.Nalage



Swara Enterprises

Prop. Mrs. Sandhya S. Nalage
Shop No. 02, Amrutvel Complex,
Ratnagiri - 415 612
M. 9922948572 / 9511760250



Swara Enterprises

Shop No.02, Amrutvel Complex, Nachane Road
Ratnagiri, 415612

Mobile: 9822948572

Email: swaraenterprisesn@gmail.com

Ref: SE/SPN/115/2022

Date: 20/05/2022

SPONSORSHIP LETTER

To,

The Principal

Rajgad Dnyanpoeth's Chhatrapati Shivajiraje College of Engineering,

Dhangwadi, Bhor, Pune

PIN Code -412206

Subject: Offering Sponsorship to the project work

Respected Sir,

This correspondence is issued as per requirement of following of your college,

- i. Gaikwad Pooja
- ii. Kanade Poyal
- iii. Kazi Mansur

Above students interested to work with us regarding a project assigned to our company, thus we are sponsoring their project- IoT Based EV's Battery Swapping & Charging system using Solar

We are providing financial support to complete this project, as well as technical data & Expert guidance required for this project work. This project is useful EV owners as well as manufacturer. We are looking forward for completion of the project.

Sandhya S. Nalage

DIRECTOR

Mrs. Sandhya S. Nalage



Swara Enterprises

Prop. Mrs. Sandhya S. Nalage
Shop No. 02, Amrutvel Complex,
Ratnagiri - 415 612
M. 9822948572 / 9511760259

PROJECT SPONSORSHIP LETTER



K-STAR PLASTIC INDUSTRIES

Manufacturer of Plastic Injection Moulding Products

Co. No. 24, 4th Flr, Msp - Jawahar, Sri Sree M/22, 1A Road, Sri Sree 412007 Warangal

Phone: 044-2661475 Fax: 044-2662773 Website: www.kstarplastic.com

Ref No.

001/10/2011

To,
Sri Sri Gayatri's Sri Chaitanya College of Engineering
Changanoli, Tal. War, Dist - P. War.
Ph- 412205

Subject: About giving project Sponsorship
To Mr. H. May Concern,

Name of Students:

- 1. Madhu Devaraj Ramesh Babu
- 2. Kondaiah Anil Raju
- 3. Shree Shree Harshita
- 4. Doreddy Anil Kumar

Sponsor Name: K-STAR Plastic Industries

I Agree to give Sponsorship for the above named students at University of Purna, Sri Sri Gayatri's Sri Chaitanya College of Engineering, Changanoli, Dist. Warangal, working on Project titled "Mold Spoil Using Cleaning Robot"

This Sponsorship includes tuition & hands on work two days a week as per Request.

Sincerely,

Managing Director





ISO 9001:2008



Date : 25.05.2022

To,

Rajgad Dnyanpeeth

Shri Chhatrapati Shivajiraje College of Engineering, Dhangaewadi, Bhor

Pune 412206

Subject: About giving Project Sponsorship To

Below Mention Students

Name of Students :

1.Taru Vaibhav Anil 2.Raut Vijay Balu

3.Chaudhari Rupesh Tanaji 4.Chavan Aniket Chanandrakant

Sponsor Name :

I Agree to give Sponsorship for above students of Pune University at Shri Chhatrapati Shivajiraje College of Engineering Dhangaewadi, Bhor. These Student Working on Project Titled 'Design & manufacturing of Cam Operated Multiple Hammering Machine'. This Sponsorship includes tuition & hands on work two days a week as per Request

For State Director Bhorsani
Authorized Signature



Plot No. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100



SPONSORSHIP LETTER

Date: 16 Dec, 21

To,
The Principal,
Rajgad Dnyanesh's
Shree Chhatrapati Shivaji Raj College of Engineering, Pune.

Subject: Offering Sponsorship to the Student of BE. (Comp).

Dear Sir,

We would like to hereby confirm you, that Miss. Namita Prafulla Hingmire, Miss. Namrata Rohidas Bhargude, Miss. Pratiksha Dattatray Mane and Miss. Samruddhi Santosh Hagawane are the students of BE., from your college who have been selected for carrying out the Final Year Project "Automatic Image Tagging using Machine Learning". They will work with our organization, Mythos Technology from 01/08/2021 for exactly 6 months.

The working schedule of their project will be 2 days a week from 11.00 am to 02.00 pm.

The details and scope of this project will be provided to them from the beginning of their tenure at the company facility. Upon successful completion of the project, they will be issued a certificate. We will be required to submit a copy of the detailed report before completion of the project with a sample model which is required to be submitted at the time of external examination held at the college.

Thanks & Regards,
Authorized Sign

Abhay Pawar
Manager, Mythos Technology,
Narhe, Pune-41.



Address - SR.No 50/16, Narhe road, Near Ramji Hospital, Narhe, Pune-411041

☎ 020-24393927



SPONSORSHIP LETTER

Date: 18 Dec. 21

To,
The Principal,
Rajgad Dnyaneshtri's
Shree Chhatrapati Shivajiraje College of Engineering, Pune.

Subject: Offering Sponsorship to the Student of BE (Comp).

Dear Sir,

We would like to hereby confirm you, that Miss. Khopade Pratiksha Sonba, Miss. Pujari Gauri Somnath, Miss. Khopade Pratiksha Deepak and Miss. Bardade Shobhada Chandrakant are the students of BE., from your college who have been selected for carrying out the Final Year Project "Precision agriculture for Indian context using Learning Techniques". They will work with our organization, Mythos Technology from 01/08/2021 for exactly 6 months.

The working schedule of their project will be 2 days a week from 11.00 am to 02.00 pm.


The details and scope of this project will be provided to them from the beginning of their tenure at the company facility. Upon successful completion of the project, they will be issued a certificate. We will be required to submit a copy of the detailed report before completion of the project with a sample model which is required to be submitted at the time of external examination held at the college.

Thanks & Regards,
Authorized Sign

Abbey Pawar
Manager, Mythos Technology,
Narhe, Pune-41.



Address - SR.No 50/16, Narhe road, Near Navie Hospital, Narhe, Pune-411041

 020-24393722

026 074996PN2019



Date: 20/07/2021

To,
The Principal,
Rajgad Dnyanpeeth's
Shri chhatrapati shivajiraje college of engineering
Pune

Subject:- Internship/Sponsorship Letter

Respected Sir/Madam,

We would like to hereby confirm you, that Ubhe Rutvik Baban, Rathod Bhimrao Devidas Chikane Payal Bharat are students of Fourth Year Degree in Computer Engineering from your college who have been selected for carrying out the Final Year Project "Text mining from the web for medical intelligence ". They will work with our organization from 01/08/ 2021 to 15/02/2022.

The working schedule of their project will be 2 days a week from 11.00 am to 6.00 pm. The details and scope of this project will be provided to them from the beginning of their tenure at the company facility. Upon successful completion of the project, they will be issued a certificate. We will be required to submit a copy of the detailed report before completion of the project.

Congratulations and welcome to the team!

Thanks & Warm Regards,

Somnath Lomate
(Director)
L & D Infotech Private Limited



🌐 www.Indinfotech.co.in 📘 www.facebook.com/LDI2019 ✉ info@indinfotech.co.in

📍 Flat No. OP 302, Meghmalhar,
G.No 87 to 90,PH -II,DSK Vishwa ,Pune-41. ☎ 7887809708/ 8830274518



Soft Solution Pvt. Ltd

SMPL SOLUTION FOR COMPLEX CONNECTIONS

www.gsoftsolution.org

Sunday, October 24, 2021

CERTIFICATE OF SPONSORSHIP

To Whom It May Concern

This is to certify that following students of RDTC's SCSCOE ,PUNE are developing an Online Assessment And Proctoring System For Candidates Recruitment At Workplaces their Final Year Project. This respective Project of theirs is being Sponsored by Gsoft Salation Pvt.Ltd .

- 1. Ankita Vijay Dhamal +917057085979
- 2. Priyanka Rohidas Parkhande +919405374992
- 3. Vinayak Shankar Dighe +919284427636
- 4. Rushikesh Ramdas Galkwad +917028502975

This certification is being issued upon his/her /their request for whatever purpose it may serve.



GSoft Solution Pvt.Ltd

+919049361265



SPONSORSHIP LETTER

Date: 20 Dec. 21

To,
The Principal,
Rajgad Dayimpeeth's
Shree Chhatrapati Shivaji Maharaj College of Engineering, Pune.

Subject: Offering Sponsorship to the Student of BE (Comp).

Dear Sir,

We would like to hereby confirm you, that Mr. Dhumal Rohan Satish, Mr. Papal Mahesh Shivaji, Mr. Waghmode Tushar Mahendra and Mr. Shendkar Ketan Dhnanjay are the students of BE., from your college who have been selected for carrying out the Final Year Project "Automatic Face Mask Detection System using Deep Learning". They will work with our organization, Mythos Technology from 01/08/2021 for exactly 6 months.

The working schedule of their project will be 2 days a week from 11.00 am to 02.00 pm.

The details and scope of this project will be provided to them from the beginning of their tenure at the company facility. Upon successful completion of the project, they will be issued a certificate. We will be required to submit a copy of the detailed report before completion of the project with a sample model which is required to be submitted at the time of external examination held at the college.

Thanks & Regards,
Authorized Sign

Abhay Pawar
Manager, Mythos Technology,
Narhe, Pune-41.



Address - SR.No 50/16, Narhe road, Near Narhe Hospital, Narhe, Pune-411041

020-24393922



ANANT DUDH PVT. LTD.

Dairy : Gat No. 200200, Aji - Kharvi, Tal. Bhor, Dist. Pune Pin 412 205
 Mob: 9822002200 E-mail ID: anant.dudh@yahoo.co.in

Ref. ADPL/TEV/136/2022

Date: 23/01/2022

SPONSORSHIP LETTER

To,

The Principal,

Rajgad Dnyanpeeth's Shree Chhatrapati Shivajiraje College of Engineering,

Dhangawadi, Bhor Pune.

PIN Code-412205.

Subject - Offering Sponsorship to the project work

Respected Sir,

This correspondence is issued as per requirement of following of your college.

1. Mr. Sushant Sanjay Patil
2. Mr. Karan Rajendra Valkunde
3. Mr. Pruthviraj Shivaji Khambe
4. Mr. Aniket Anandrao Phalke

Above students interested in work with us regarding Dairy Work, our firm sponsoring the project- Dairy Waste Management in Anant Dudh Dairy, the concept of project help us to implement the Reverse Osmosis Process at ETP.

We are providing all technical data and guidance of experts for required project work.

This R.O. plant is used for water filtration at ETP. The cost incurred for the project will be borne by our company and looks forward for successful completion of project.



[Signature]
 MANAGING DIRECTOR
 ANANT DUDH PVT LTD



श्री राधाकृष्ण सिमेंट पाईप्स अँड प्रॉडक्टस्

६६६ ऑफ गवाराडुचे चरीवाणे, सिंगलापुर रोड, बोझडी, ता. चवळण, जि. सातारा

प्र.प्र. : श्री. नितीन जी. केजले

फोन. : ८९९९०९८९२०

Date - 25/08/2021

SPONSERSHIP LETTER

To,
The Principal,
Rajgad Dnyanpeeths Shri Chhatrapati Shivajiraje College of Engineering, Bhor
PIN-412206

Subject - Offering sponsorship to the project work

Respected sir,

This correspondence is issued as per requirement of following of your college,

- 1) Mr. Shubham M. Bobade
- 2) Mr. Omkar T. Korade
- 3) Mr. Akshay S. Bhilare
- 4) Mr. Satyam A. Eratkar

Above students interested in work with us regarding site work, our firm sponsoring the project-Casting of bricks using plastic waste and construction waste material, the concept of project helps us to implement the major brick works.

We are providing all technical data and guidance of experts for required project work. This Bricks are used for various purposes like pavement, footpath, wall, retaining wall. The cost incurred for the project will be borne by our company and looks forward for successful completion of the project.

DIRECTOR
Mr. Nitin G. Kenjale



दर्जेदार सिमेंट प्रॉडक्टस्चे उत्पादक



Swara Enterprises

Shop No.02, Amrutvel Complex, Nachane Road
Ratnagiri, 415612

Mobile: 9922948572

Email: swaraenterprisesrx@gmail.com

Ref: SE/SPN/113/2022

Date: 20/05/2022

SPONSORSHIP LETTER

To,
The Principal
Rajgad Dnyanpeeth's Chhatrapati Shivajiraje College of Engineering,
Dhangwadi, Bhore Pune
PIN Code -412206

Subject: Offering Sponsorship to the project work

Respected Sir,

This correspondence is issued as per requirement of following of your college,

- i. Bhosale Rajshri Sunil
- ii. More Varsharani R.
- iii. Pilane Akshada Balu

Above students interested to work with us regarding a project assigned to our company, thus we are sponsoring their project- Intelligent Exam Paper Leakage Detection

We are providing financial support to complete this project, as well as technical data & Expert guidance required for this project work. This project is useful for the Educational Institutes. We are looking forward for completion of the project.

Mrs. Sandhya S. Nalage

DIRECTOR

Mrs. Sandhya S. Nalage



Swara Enterprises
Mrs. Sandhya S. Nalage
Shop No. 02, Amrutvel Complex,
Ratnagiri - 415612
9922948572 / 9511760259