

GANESH MALGHAN
(Mechanical Engineering)
MGI-COET, SHEGAON

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OBJECTIVE:

To be a part of organization that provides an atmosphere of mutual growth and benefits, where I can show my talent and potential.

ACADEMIC DETAILS:

Sr. No	Qualification	University/Board	Year of passing	Name Of Institution	Percentage (%)
1	B.E 4 th year	SGBAU	2017	MGI-COET, Shegaon	66.65
2	B.E 3 rd year	SGBAU	2016	MGI-COET, Shegaon	55.22
3	B.E 2 nd year	SGBAU	2016	MGI-COET, Shegaon	56.68
4	B.E 1 st year	SGBAU	2014	MGI-COET, Shegaon	58.50
5	HSC	Pune Board	2013	S.B. Science College, Aurangabad	57.50
6	SSC	Pune Board	2011	Dnyaneshwar vidyalaya, warud	86.00

PROJECT DETAILS:

Project title: Design of Bucket Elevator for Food Processing Plant

Description: We basically focused on AUTOMATION that's why we visited many production and packaging plant to analyzed their problems. Then we found the problem in MAULI FOOD INDUSTRY where the worker faces more fatigue to lift the material and putting into the Nano Grader so that's why we decided to design a Bucket elevator of capacity 600kg/hr. as per the requirement of the machine. For that purpose, we design the various parts, calculated the power required to drive the motor and also calculated the payback period and maintenance cost of the machine. It Improve the Process layout of the plant and It reduce material handling. By replacing the man by machine it reduces the manpower and the process becomes more accurate.

Duration: 1 year

Team size: 6

SEMINAR DETAILS:

Seminar topic: Vibration and Noise Reduction techniques in Automobiles

Description: Automobiles become a need in day to day life but because of that large frequency vibrations and noise is produced. To reduce that vibrations and noise various techniques are used. Due to that techniques noise and vibrations shall be reduced.

FIELD OF INTERESTS:

- Production, Maintenance and Quality engineer

SKILLS:

- Microsoft office, word, Excel, Power point presentation

AFFILIATIONS PROFESSIONAL:

- MESA (Mechanical Engineering Students Association)

INDUSTRIAL VISITS:

- Hindustan Unilever (HUL), Khamgaon
- Scoda Aurangabad
- Volkswagon Pune
- Yash packaging and Magna Packaging Khamgaon
- Mauli Food Industry, Shegaon

CO-CURRICULAR ACTIVITIES:

- BARCLAY'S 10-day training programme
- SCOUT training programmes

EXTRA-CURRICULAR ACTIVITY:

- Worked as a volunteer in NSS camp for two years.
- Attended National Disaster management workshop 'AVHAN-16' in PUNE university for 10 days.
- Attended youth leadership workshop at university level for 2 days
- Attended State Blood Transfusion Council (SBTC) Maharashtra State
- Selection test workshop for 'AVHAN-16' held by NSS (SGBAU)
- Worked as a member of discipline committee in 'IGNITE-17' in MGI-COET, Shegaon.

PERSONAL DETAILS:

Date of Birth : 13/05/1996
Father's name : Pandurang B. Malghan
Language Skills : English, Hindi, Marathi
Address : At. Likhit Pimpri Post. Raigavhan Tq. Partur
Dist. Jalna State. Maharashtra

All the above data is True & Correct and is stated by me.

Place:

Date:

Ganesh P. Malghan