



MECHAZINE

DEPARTMENT OF MECHANICAL ENGINEERING Government Polytechnic, Mumbai

(An Autonomous Institute of Government of Maharashtra)
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Principal

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Preamble

Purpose of this e-newsletter is to publish the major accomplishments during odd term of academic year 2019-20. The newsletter provides the glimpses of activities accomplished. This newsletter will certainly help to build the reputation of Mechanical Engineering department and will strengthen the relationship with stakeholders. It's the genuine attempt to encourage, & stimulate a positive response mainly to students and faculty members. Suggestions from various stakeholders are most welcome to make this magazine more accurate and presentable.

Vision, Mission

The Vision of Government Polytechnic Mumbai

Transform knowledge into work

The Mission of Government Polytechnic Mumbai

We are committed to:

- Quality education for lifelong learning.
- Need based educational programmes through different modes.
- Outcome based curriculum implementation.
- Development and up gradation of standard laboratory practices.
- Promoting entrepreneurial programmes.

We believe in ethical, safety, environmental friendly practices and teaching learning innovations.

The Vision of Mechanical Engineering Department

To promote sustainable development of students.

The Mission of Mechanical Engineering Department

We are committed to:

- Implement need-based curriculum.
- Provide opportunity for lifelong learning through continuing education.
- Blend the latest technology with conventional practices through experiential learning.
- Enhance industry institute interaction.
- Promote entrepreneurial capabilities.

We believe in high ethical and moral values, safety and environmental friendly practices

LEARNING HOW AND WHEN TO SAY NO

Why Say No?

- 1. People will respect you.** People who say yes to everything in an attempt to be liked are quickly recognized as pushovers. When you say no to someone you are letting them know that you have boundaries. You are showing that you respect yourself—and *that* is how you gain respect from others.
- 2. People will actually see you as more dependable.** When you say yes only when you have the time and true ability to do a great job, then you'll gain a reputation for being dependable. If you say yes to everything, you're bound to do a bad job at everything.
- 3. When you're selective with your tasks, you'll sharpen your natural strengths.** If you concentrate on the things you're good at, you'll be able to improve on your natural talents. For example, if you're a great writer but you're not so great as an artist, you may volunteer to write speeches but you shouldn't sign up to make the posters for your club. Concentrate on your strength and build your skills (and your experience) for college.
- 4. Your life will be less stressful.** You may be tempted to say yes to people in order to please them. In the long run, you're only hurting yourself and others when you do this. You stress yourself out by overloading yourself, and you experience increased stress when you realize you're bound to let them down.

When to Say No?

It is OK to say no when somebody is asking you to step outside your true responsibilities and outside your comfort zone to take on a task that is dangerous or one that will overload you and affect your academic work and your reputation.

For example:

- If a teacher suggests that you become the president of a club that he or she is advising, but your schedule is already over-packed.
- If a popular athlete asks you to help with his/her homework and you don't have time.
- If anybody asks you to do their homework for them.

It can be very difficult to say no to somebody whom you really respect, but you'll find that you actually gain respect from them when you show enough courage to say no.

How to Say No?

We say yes to people because it's easy. Learning to say no is like learning anything: it seems really scary at first, but it's so rewarding when you get the hang of it!

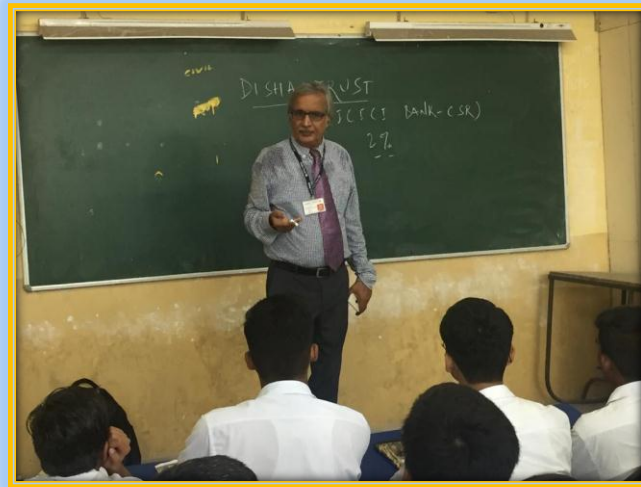
The trick to saying no is doing it firmly without sounding rude. Here are some lines you can practice:

- **If a teacher asks you to take on more responsibility than you need:** Thank you for thinking of me, but I will have to say no. I'm just over-scheduled at this time.
- **If somebody wants you to cheat:** Sorry, I don't share my homework. That would get us both in trouble.
- **If somebody tries to push work off on you:** I just don't have the time to do a good job at that right now.
- **If somebody tries to overload you with a task:** I can't do that because I have an assignment due tomorrow.

Education Blogs by PRISMS

Expert Lectures

- 1. Financial literacy and credit counseling camp, Mr. Nitynand Sing, Disha Trust, Financial Consultant, on 01/08/2019



- 2. Entrepreneurship Awareness Program, Mr. U. H. Doiphode, C.B. Kora Institute of Khadi Village Industries, Borivli Date:16/07/2019



- 3. 'Safety Practices' awareness workshop, by Shri . Bhushan Pagdhare, Asst. Deputy Controller, Disaster Management, and Awareness Dept., Govt. of Maharashtra, on 06/11/2019



- 4.



Industrial Visits

1. Industrial visit to Mahananda Dairy, Goregaon, on 15/07/2019



2. Industrial visit to Emkay Fastners, Upwan Industrial Estate, Thane, on 15/07/2019.



3. Industrial visit to Global Fitness Foundry, Upwan Industrial Estate, Thane, on 15/07/2019



4. Industrial visit to JMS Industries, Bhandup on 15/07/2019

5. Visit to Handtool, Metal forming and Manufacturing Expo, Goregaon on 21/09/2019.



Students Participation

1. State level Technical Paper Presentation Competition 2019-20, organized by Government Polytechnic, Pen Sponsored by MSBTE, Mumbai, Maharashtra, Jadhav Hrutuja Dattatraya, Mane Pratik Dinesh.
2. State level Technical Paper Presentation Competition 2019-20, organized by Government Polytechnic, Pen Sponsored by MSBTE, Mumbai, Maharashtra Ninad Samant, Minde



MoU's

Department have Memorandum of Understanding with following industries for industry expert lectures, industry visit, Inplant Training, placement of students, and curriculum design etc.

1. Milestone Institute of Technology, Thane
2. Mech-India Engineers Pvt. Ltd., Dombivali,
3. Care Group, Thane
4. Gujrat Chemiplant Private Limited, Goregaon, Mumbai
5. Eltech Engineers, Dahisar
6. Ishwar Engg. Andheri

Induction Program

1. Induction program the first year students conducted between 01/08/2019 to 06/08/2019.

Government Polytechnic, Mumbai

Subject: Induction Program for newly admitted students during 2019-20
(Schedule: 1st August 2019 to 6th August 2019)

Ref: 1) Student Induction Program (Detailed Guide) By AICTE
2) Meeting of all HOD, Chaired by Hon. Principal GPM on Wednesday 24 July 2019.

As per discussions and instructions from the Principal, in the Meeting on 24 July 2019, Induction Program (1 week) has to be implemented as per details given below.

Sr.No.	Date/Day	Time	Session title	Resource Department
1	01/08/2019 Thursday	11.00am to 2.00 pm	Principal address	Mrs. Swati D. Deshpande Principal, Government Polytechnic, Mumbai
		2.00pm to 4.00pm	Interaction with parents	Respective Department
2	02/08/2019 Friday	10.00am to 12.00pm	Bank account opening of students	Bank Officials in respective department
		12.30 pm to 1.30pm	Health awareness	Doctors session in respective department
		1.30pm to 2.30 pm	Counselors Session	Respective Department
3	03/08/2019 Saturday	10.00am to 12.00 pm	Lecture by Alumni	Respective Department
		12 to 2.30	Introduction to Computer (MOOCs, SWAYAM, etc)	Respective Department
		2.30 to 4.00	Casio Training	Respective Department
4	05/08/2019 Monday	10.00am to 1.00pm	Rules and regulations	Examination Cell
		2.00 to 5.00	Scholarship and other rules	Office Staff at Respective Department
5	06/08/2019 Tuesday	10.00am to 5.00pm	1. Yoga 2. Communication Skill 3. Personality Development 4 Importance of Inplant Training	Respective Department

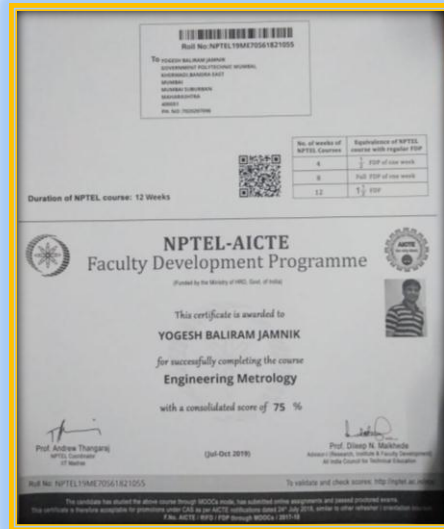
Principal,
Government Polytechnic, Mumbai





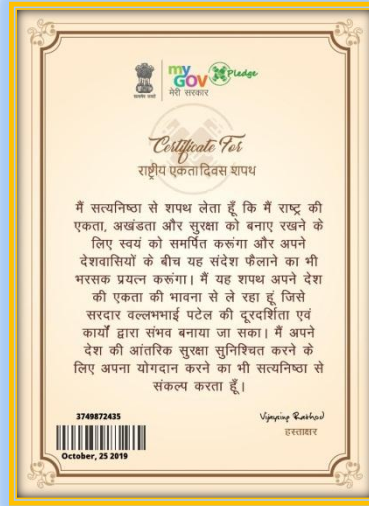
Faculty Trainings

1. Mr. Y. B. Jamnik, Engineering metrology, July 2019-Oct 2019



Publications

1. All faculty members took unity oath on the occasion of 'Rashtriya Ekta Shapath Divas'



Parents Meeting

Mechanical Engineering Dept. conducted meeting on



Moments to Remember

1. Celebration of 150th Birth Anniversary of Mahatma Gandhi



Rally for inculcating Gandhian thoughts in society



Campus Cleaning drive

Faculty Details

Department has highly qualified staff, with vast experience in academics. The list includes:

Sr. No.	Name of Faculty	Educational Qualification	Remark
1.	Mr. D. H. Kamble, Head of Department	DME, BE (Mech.), M.E. (Machine Design), LLB, Ph. D. (Pursuing)	
2.	Mr. S. V. Joshi, Sr. Lecturer	B E (Mech.), M. Tech. (Prod)	
3.	Mr. N. N. Ansari, Sr. Lecturer	LME, AMIE, M. Tech.	
4.	Mr, A. D. Kurumbhate, Sr. Lecturer	B E (Mech.)	Retired
5.	Dr. S B Mahagaonkar, Sr. Lecturer	Ph. D. (Mech.)	
6.	Dr. A. A. Lonkar, Sr. Lecturer	Ph. D. (Mech.)	
7.	Mr. U. A. Agnihotri, Sr. Lecturer	M. Tech.	
8.	Dr. V. U. Rathod, Sr. Lecturer	Ph. D. (Mech.)	
9.	Mr. Y B Jamnik, Lecturer	B E (Mech.), ME(Pursuing)	
10.	Mrs. A. R. Hagawane, Lecturer	B E (Mech.), ME (Design)	
11.	Mr. E. C. Dhembare, Lecturer	B E (Mech.), ME (Pursuing)	
12.	Mr. K Z Dhangare, Lecturer	B E (Mech.), ME (Pursuing)	