YASHWANTRAO BHONSALE
POLYTECHNIC

NEWSLETTER

Mechanical Engineering Department

VOL: VI APR. 2023

DIRECTOR'S DESK



Hon. Achyut Sawantbhonsale
Executive Chairman, SYBES

I am very happy to know that Mechanical Department is coming with its another issue of a Newsletter 'The Horizon.' for the academic Year 2022-23. Today, the role of the institute is not only to pursue the academic excellence but also to nurture the holistic development in them. I appreciate the efforts taken by the department for the overall development of students. On our part, we are always trying to provide the best to our students. Definitely our future engineers will shine in all fields. I congratulate the team of Newsletter for taking efforts and I wish good the luck to all.

VISION



To have a foundational impact on our students through continual education in Mechanical Engineering.

To transform our students into employable engineers using fundamentals of Mechanical Engineering.

M1

To enhance capabilities of our students by exposing them to outside world.

To serve the society through technical contribution in Mechanical Engineering.

M2

M3

Industrial visit by Second and Third year Mechanical students to Gokul-Shirgaon MIDC, Kolhapur



Industrial visits toGokul Milk Processing Unit and Supreme Casting Private Limited were carried out on 25th March 2023 at Gokul, Shirgaon MIDC, Kolhapur. Total 105 students of Second and Third year Mechanical Engineering participated in this visit. Various Milk Processing Techniques, Air Conditioning unit, etc as well as Casting activities (Pattern shop, Moulding, Machining, Finishing, packaging) were studied by the students. Sincere efforts were taken by the HOD of Mechanical Engineering Department Mr. A. J. Rane, Mr. A. G. Yadav, Mr. S. H. Sawant, Mr. M.R. Ghatage, Mr. P. P. Dakare, Mr. D. J. Patil and Mr. TejasNaik to make this visit successful.

HOD'S DESK



Mr. A.J.Rane HOD, Mech Dept.

Its my great pleasure to announce that our department is coming with its Newsletter 'The Horizon.'. Our Mechanical department has always been dedicated in its efforts brining dynamism in of students.The the lives department is trying to foster all skills in our students and for Curricular and extra -curricular activities give outlet to the hidden talent of our students. This newsletterwill focus on the students' steady development future. So I towards congratulate all for bringing this issue and I hope that we will receive good response from all.

Editorial Committee

Editor in Chief

Mr. G. A. Bhosale (Principal)

Co-Ordinator

Mrs. Nehal N. Sandye (Lecturer)

Departmental Faculty Member

Mr. R. B. Giryalkar (Lecturer)

NEWSLETTER

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Guest lecture on Fire Safety & Career Guidance

Department of Mechanical Engineering organised a guest lecture for the students of TYME class on Fire safety & "Career Guidance" by Mr. Nikhil Pandharpatte& Mr. Jitendra Acharyaon 13th December 2022. Mr. Jitendra Acharya gave information about career opportunities & guidance after degree courses. Mr. Nikhil Pandharpatte gave information of NEBOSH international general certification course in occupational health, safety and opportunities. Introduction of guests was done by Mr. M.R.Desai& Mr. V. S. Powar sir and welcome of guests was done by HOD of Mechanical Department Mr. A. J. Rane Sir.



Won first prize in state level project competition by third year machanical engineering students

Yash Parab, Kaif Quareshi, Parthiv Talavnekar & Tanish Sawant of Third Year Mechanical Engineering students of Yashwantrao Bhonsale Polytechnic Sawantwadi Won First Prize in the state level Project Competition held at SSPM College of Engg, Kankavli.



Research paper published by Mr. Swapnil Hindurao Sawant, Lecturer, Mech dept.

Congratulations to Mr. Swapnil Hindurao sawant , Lecturer in Mechanical Engineering Department, for Presenting the research paper entitled "Improvement of Mechanical Properties of Banana Fiber Reinforced Composite" in the 4th International Conference on Advanced Technologies for Societal Application, Techno-Societal 2022 held at Shri Vitthal Education & Research Institute (SVERI), Pandharpur, India during 9th - 10th December 2022. sponsored by AICTE, published by Springer

Students from Mechanical Engineering placed at various reputed industries in the month of March 2023



Many students from Third Year 2022-23 batch have been placed at various national and multi-national industries. A total 22 students have been placed at KSPG Sutomotive Ltd, 12 students at Bajaj Auto Ltd, and10 students have been shortlisted at General Electric, Pune, respectively. Overall 34 and more students from Mechanical Engineering have been selected in various industries. Some students applied for higher studies in Mechanical Engineering. Management, Principal, HOD and staff congratulated placed candidates.

WINTER 2022 RESULT: TOPPERS

FY ME







SY ME

Sy ME

Suyog Joshi

i Sunil Bhusnavar



Manish Rawool 78.48% Satayam Sawar 78.00%

Faculties of Mechanical Department successfully completed 5 days FDP Training

Congratulations to Mr. A.J. Rane (HOD. Mech. Dept.), Mr. V.S. Powar, Mr. M.R. Desai, Mr. M.T. Patil, Mr. S.S. Lanjekar, Mr. A.G. Yadav, Mr. R.B. Giryalkar, Faculty members of Mechanical Engineering Department, YBP for successfully completing 5



days FDP on "ADVANCES IN QUALITY CONTROL" conducted during 21st Feb to 25th Feb 2023 by PDVVP Institute of Technology and Engineering (Polytechnic), Pravaranagar (Loni).

