
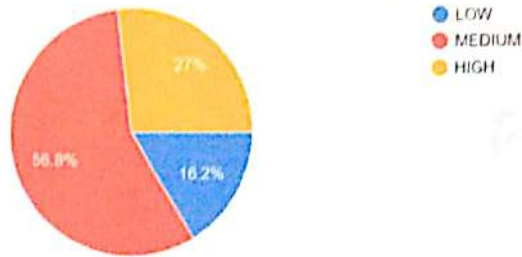
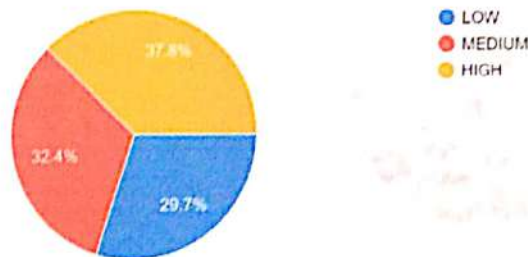
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008A Revision: 00	DoI: 21/01/2019	
STUDENT FEEDBACK			

Department: Mechanical Engineering Academic Year: 2021-2022 Term: I
Year: BE Total Students: 62
Course Exit Survey of Subject: BE - CAD CAM & AUTOMATION [2015 Pattern]

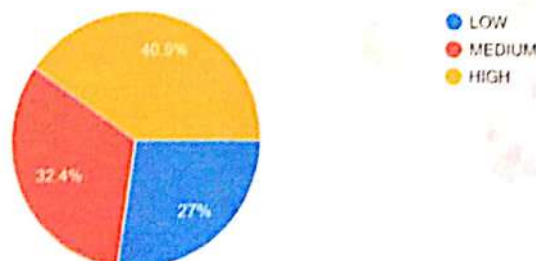
Q.1 CO1 : Apply homogeneous transformation matrix for geometrical transformations of 2D CAD entities for basic geometric transformations
 37 responses



Q.2 CO2 : Use analytical and synthetic curves and surfaces in part modeling
 37 responses





Q.3 CO3 : Do real times analysis of simple mechanical elements like beams, trusses, etc. and comment on safety of engineering components using analysis software
 37 responses

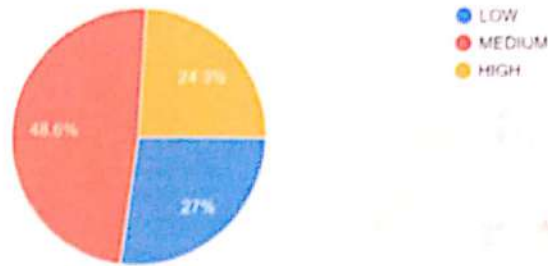


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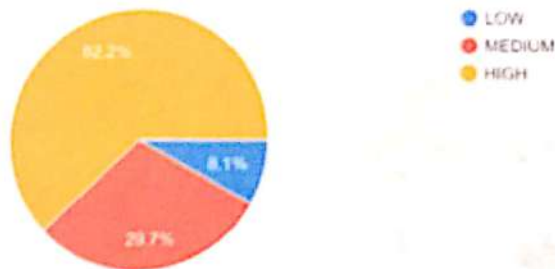


	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008A Revision: 00	DoI: 21/01/2019	
STUDENT FEEDBACK			

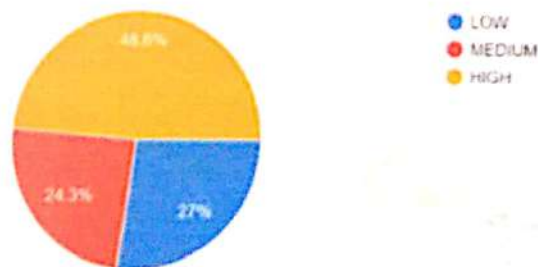
Q.4 CO4 : Generate CNC program for Turning / Milling and generate tool path using CAM software.
37 responses



Q.5 CO5 : Demonstrate understanding of various rapid manufacturing techniques and develop competency in designing and developing products using rapid manufacturing technology
37 responses



Q.6 CO6 : Understand the robot systems and their applications in manufacturing industries.
37 responses






Subject Incharge


Head of Department

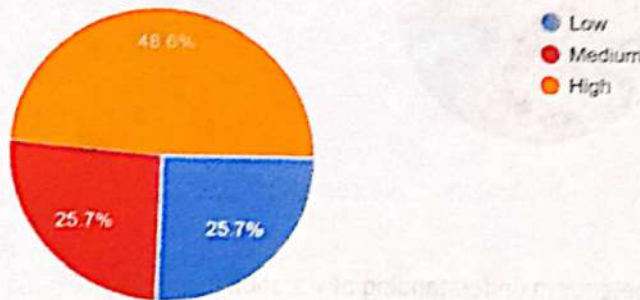

Principal



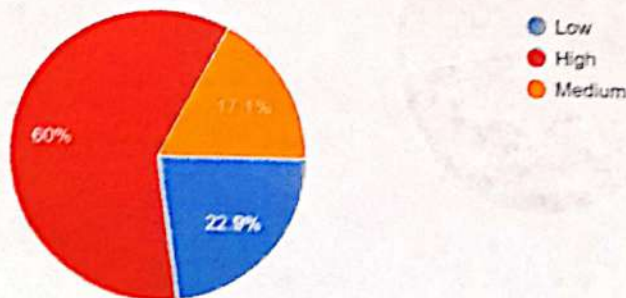
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008A Revision: 00	DoI: 21/01/2019	
STUDENT FEEDBACK			

Department: Mechanical Engineering Academic Year: 2021-2022 Term: I
Year: BE
Course Exit Survey of Subject: BE – DOM [2015 Pattern]
Total number students:62

Q.1 CO1 To conversant with balancing problems of machines.
 35 responses



CO2. To understand mechanisms for system control- Gyroscope.
 35 responses



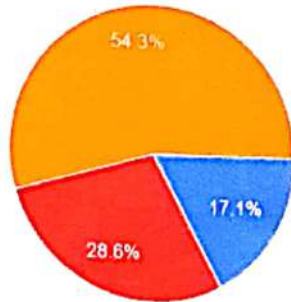


Record No.:
ACA/R/008A
Revision: 00

DoI: 21/01/2019

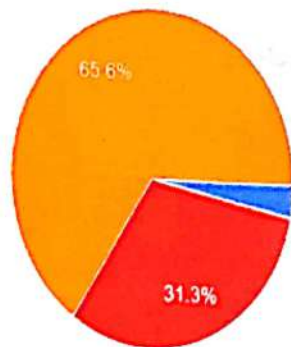
STUDENT FEEDBACK

CO3. To understand fundamentals of free and forced vibrations.
35 responses

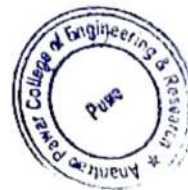


● Low
● Medium
● High

CO4. To develop competency in understanding of vibration in Industry.
32 responses



● Low
● Medium
● High



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Anantrao Pawar College of Engineering &
Research

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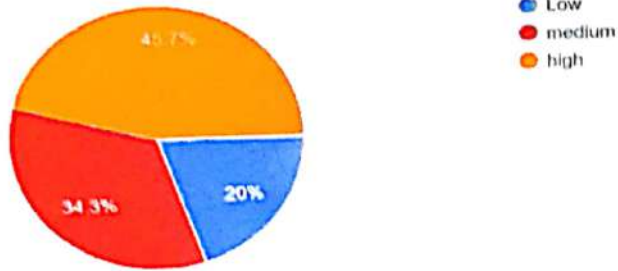
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STUDENT FEEDBACK

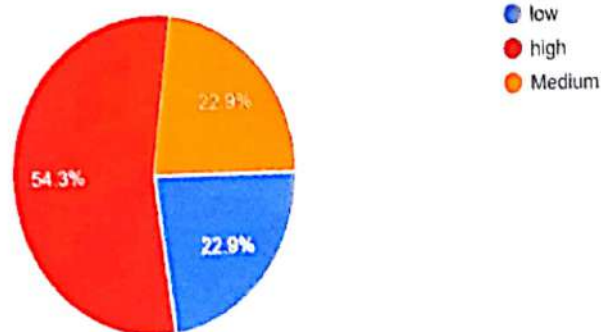
CO5. To develop analytical competency in solving vibration problems

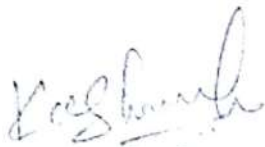
35 responses



CO6. To understand the various techniques of measurement and control of vibration and noise.

35 responses






Subject Teacher


H.O.D

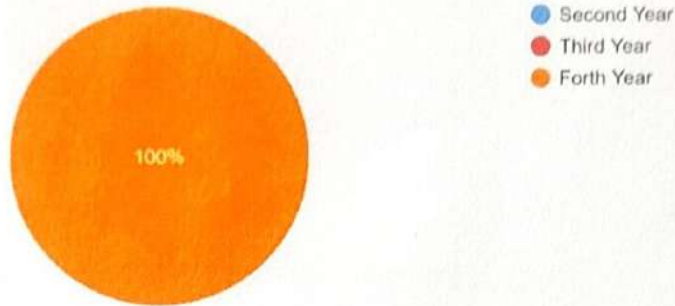

Principal



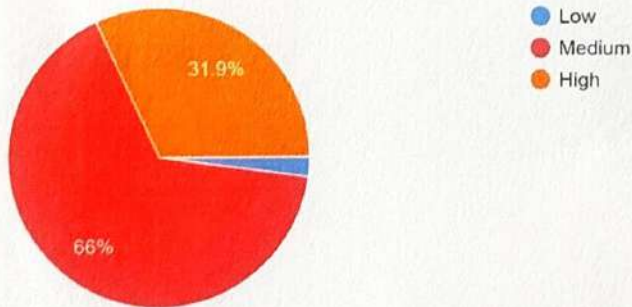
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008A Revision: 00	DoI: 21/01/2019	
STUDENT FEEDBACK			

Department: Mechanical Engineering Academic Year: 2021-2022 Term: I
Year: BE
Course Exit Survey of Subject: BE – Automobile Engineering [2019 Pattern]

Studying Year
 47 responses



Q.1 CO1 :- Write effective HDL coding for digital design.
 47 responses



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Anantrao Pawar College of Engineering &
Research



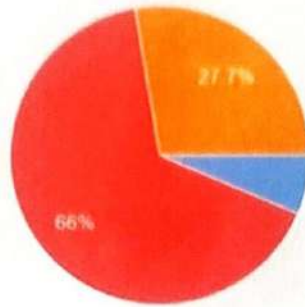
Record No.: ACA/R/008A
Revision: 00

DoI: 21/01/2019

STUDENT FEEDBACK

Q.2 CO2 :- To analyze the performance of the vehicle.

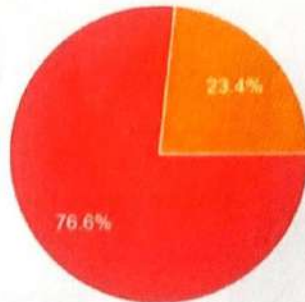
47 responses



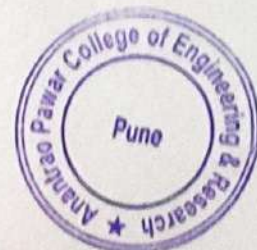
● Low
● Medium
● High

Q.3 CO3 :- To diagnose the faults of automobile vehicles.



47 responses



● Low
● Medium
● High



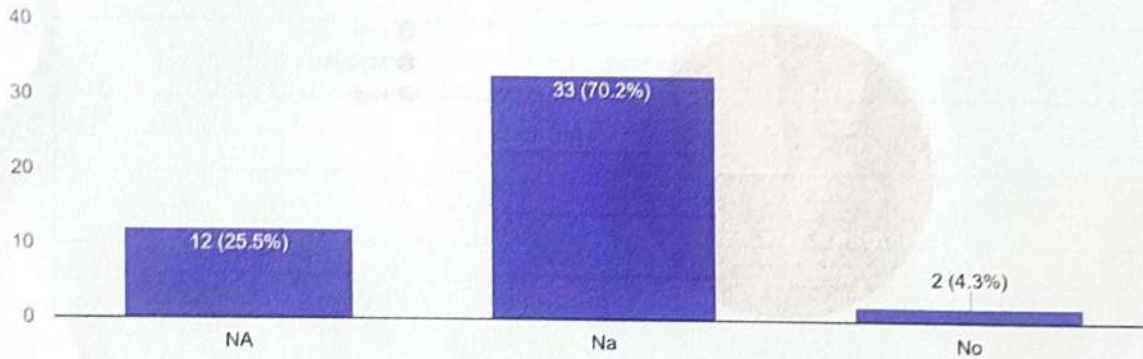
APW

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	Record No.: ACA/R/008A Revision: 00	DoI: 21/01/2019	
STUDENT FEEDBACK			

Q.4 CO4 :-To apply the knowledge of EVs, HEVs and solar vehicles.
47 responses



What additions or changes do you think would you improve this course?
47 responses






Subject Incharge


Head of Department


Principal

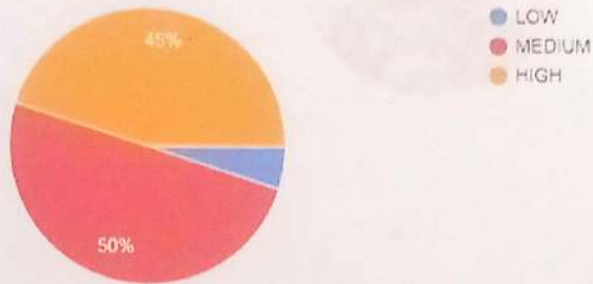


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	Record No.: ACA/R/008A Revision: 00	DoI: 21/01/2019	
STUDENT FEEDBACK			

Department: Mechanical Engineering Academic Year: 2021-2022 Term: I
Year: BE
Course Exit Survey of Subject: Project-I [2015 Pattern]

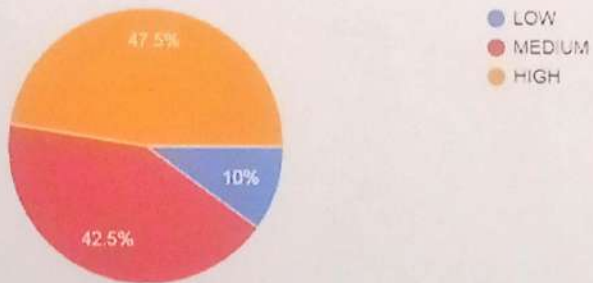
Q.1 CO1. Find out the gap between existing mechanical systems and develop new creative new mechanical system

40 responses



CO2. Learn about the literature review

40 responses



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Anantrao Pawar College of Engineering &
Research



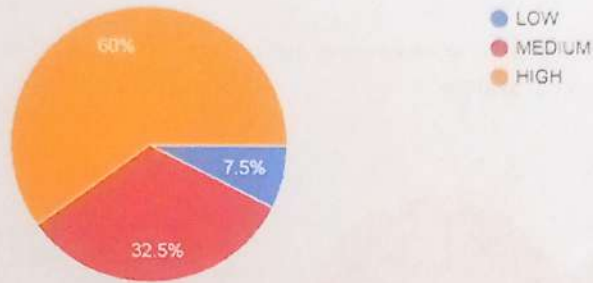
Record No.: ACA/R/008A
Revision: 00

DoI: 21/01/2019

STUDENT FEEDBACK

CO3. Get the experience to handle various tools, tackles and machines

40 responses



Prof. N.A. Jadhav

Subject Teacher

Prof. G.E. Kondhalkar

HOD

Principal





Akhil Bharatiya Maratha Shikshan Parishad's
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Record No.: ACA/R/008A
Revision: 00

DoI: 21/01/2019

STUDENT FEEDBACK

Department: Mechanical Engineering
Year: BE

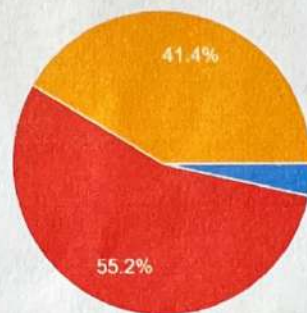
Academic Year: 2021-2022

Term: I

Course Exit Survey of Subject: BE –Finite Element Analysis (EL-1) [2015 Pattern]

CO1. Understand the different techniques used to solve mechanical engineering problems

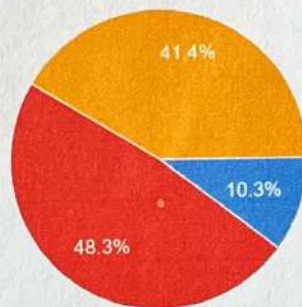
29 responses



● LOW
● MEDIUM
● HIGH

CO2. Derive and use 1-D and 2-D element stiffness matrices and load vectors from various methods to solve for displacements and stresses

29 responses



● LOW
● MEDIUM
● HIGH





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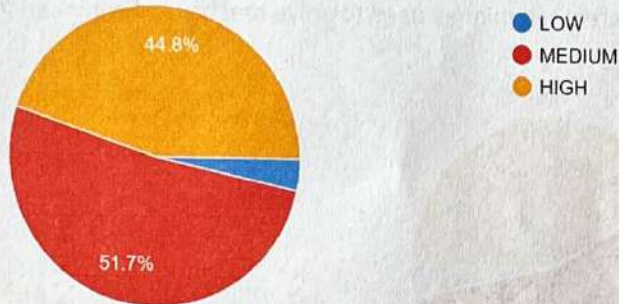
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Revision: 00

DoI: 21/01/2019

STUDENT FEEDBACK

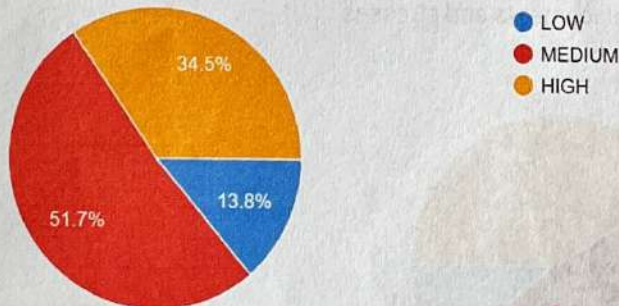
CO3. Apply mechanics of materials and machine design topics to provide preliminary results used for testing the reasonableness of finite element results

29 responses



CO4. Explain the inner workings of a finite element code for linear stress, displacement, temperature and modal analysis

29 responses



Signature