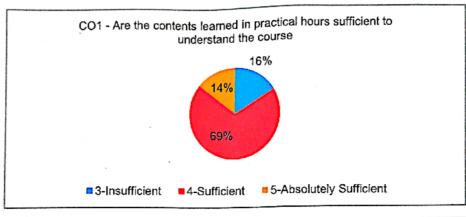
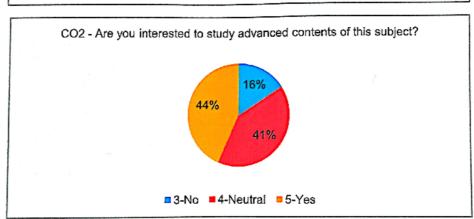


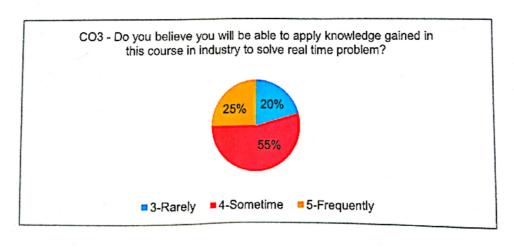
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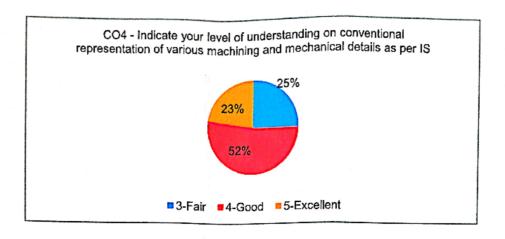
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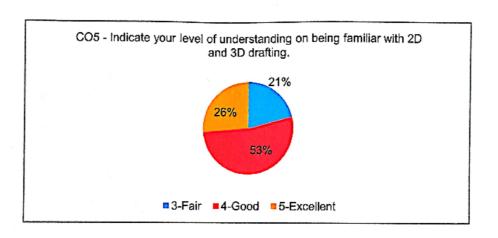
Department of Mechanical Engineering
Academic Year 2018-19 (ODD SEM)
Course Exit Analysis Report (Sem III)
Subject - Computer Aided Machine Drawing
Subject Incharge - Prof. Anuprita Bhosale

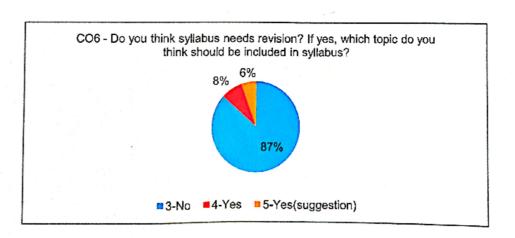












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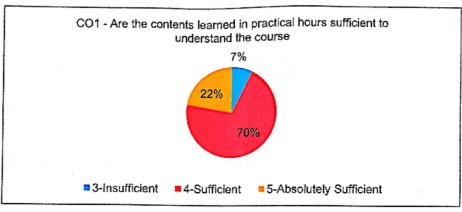


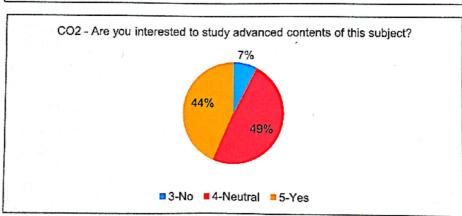
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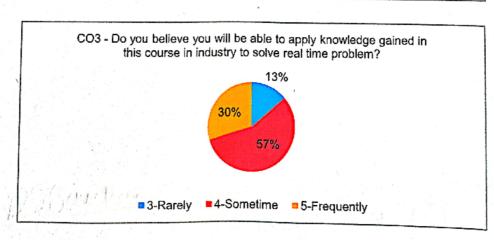
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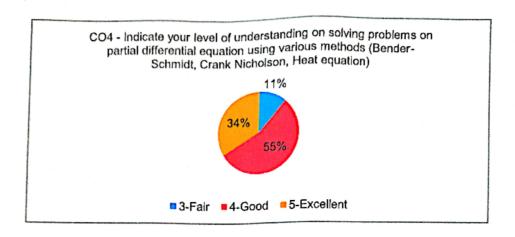
Department of Mechanical Engineering Academic Year 2018-19 (ODD SEM) Course Exit Analysis Report (Sem III) Subject - Applied Mathematics III

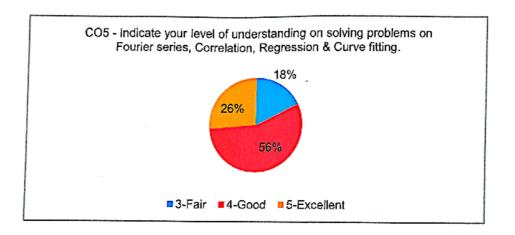
Subject Incharge - Prof. Shirish kulkarni

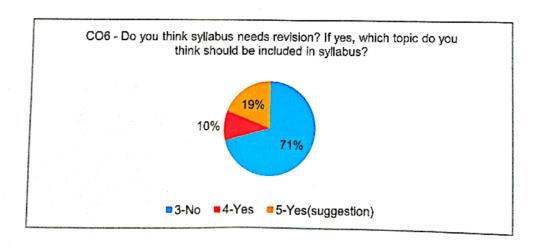












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Year: SE

transforms - Part 2

Action Taken Report on Student's Feedback Department: Mechanical Engineering Academic Year 2018-19 (ODD Sem)

Shift I/II

Action taken report on Feedback received from the Students in Academic Year 2018-19.

Summary of feedback:

Almost all students were satisfied with the course content.

SEM: SEM III

Sr. Feedback/concern Action Taken Subject Faculty No. PPTs are shared with PPTs for learning about students for better 1 TDProf. Sunil Jankar Gas Power cycles should understanding. be included in the topic. TD Module 5 Gas Power Cycles- 1.pdf Shared Videos of actual process, explanation with Most of the students are industrial approach. satisfied that the course Prof. Sagar Kadu 2 PP I Casting Metal: the content goes well with the Basics CO's.. Intro to Oxy-Acetylene Welding Most of the students are Shared Videos of actual satisfied that the course process.explanation with Prof.Nilesh content goes well with the industrial approach 3 MT Chanewar CO's. knowledge on IB-CREEP Series practical material Creep Testing Machine selection and processing. Fatique Test NPTEL Videos for some topics were provided. mod01lec01 -Introduction and Syllabus contents are very Prof. Shirish Motivation for Laplace 4 good which will suitable AM III transforms - Part 1 Kulkarni for future learning mod01lec02 -Introduction and Motivation for Laplace



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Action Taken Report on Student's Feedback

Department: Mechanical Engineering

Academic Year 2018-19 (ODD Sem)

Shift I/II

5	SOM	Prof. Pramod D.	Students are expecting the GATE based Questions to be included in the syllabus. More Numericals are Required to be solved	NPTEL Videos for GATE Based Questions were provided. https://youtube.com/play list?list=PLbP4qbTd-5U fbzcWgQ3EY-GeLs5Fe g95V
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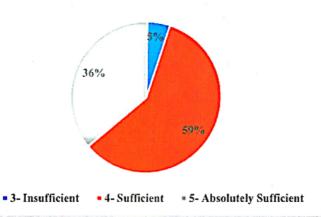
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Department of Mechanical Engineering

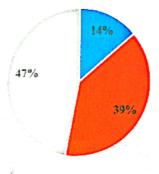
Academic Year 2018-19 (EVEN SEM)

Subject: DBIRS (Prof. Navdeep Bagga)

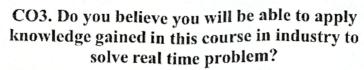
CO1. Are the contents learned in practical hours sufficient to understand the course?

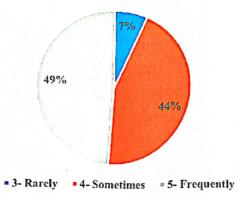


CO2. Are you interested to study advanced contents of this subject?

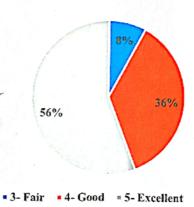


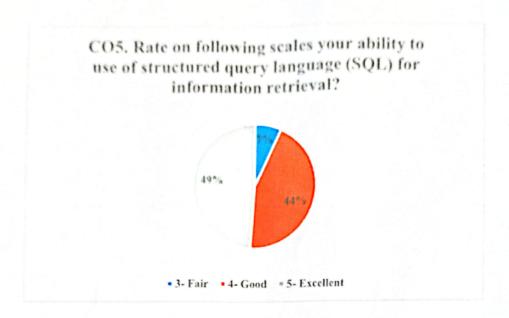
3- No 4- Neutral = 5- Yes

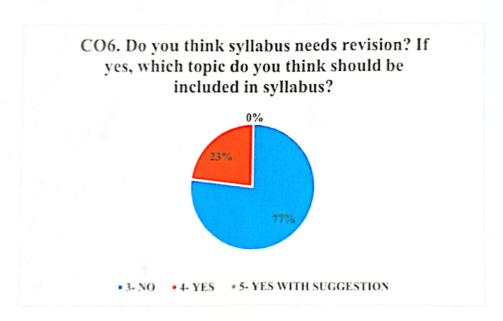




CO4. Indicate your level of understanding data models like ER model and relational model?







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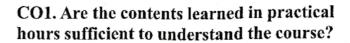
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Academic Year 2018-19 (EVEN SEM)

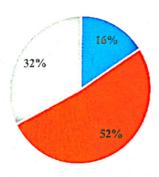
Subject: AM-IV (Prof. Shirish Kulkarni)





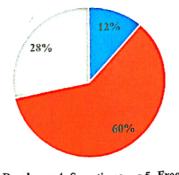
3- Insufficient 4- Sufficient 5- Absolutely Sufficient

CO2. Are you interested to study advanced contents of this subject?



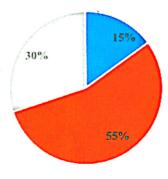
■ 3- No ■ 4- Neutral ■ 5- Yes

CO3. Do you believe you will be able to apply knowledge gained in this course in industry to solve real time problem?



3- Rarely 4- Sometimes 5- Frequently

CO4. Have you understand the concept of finding the solution of LPP using Simplex and dual Simplex method?



- 3- Fair - 4- Good - 5- Excellent

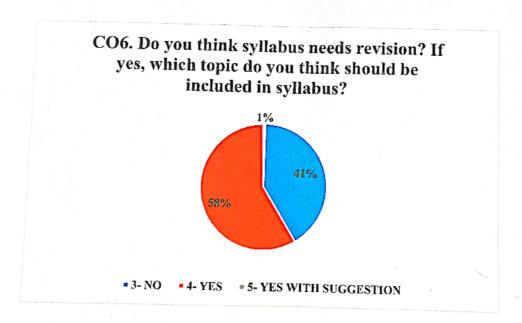
CO5. Have you understand the application of vector differentiation and vector integration.

29%

15%

56%

* 3- Fair * 4- Good * 5- Excellent



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Action Taken Report on Student's Feedback

Department: Mechanical Engineering

Academic Year - 2018-19 (EVEN)

Shift I/II

Summary of feedback:

- Application based videos & more practical approach required.
- Extra lectures are required
- Syllabus should be completed

Action taken report on Feedback received from the Students in Academic Year 2018-19.

SEM: SEM IV

Year: SE

Sr. No.	Subject	Faculty	Feedback/concern	Action Taken
1	FM	Prof. Amruta P.	Hydrostatic focus acting on submerged objects are difficult to understand from a student point of view.	Some video links provided https://youtu.be/b6ivZ <u>Eke67w</u>
2	PP-II	Prof.Sagar Kadu	Most of the students are satisfied that the course content goes well with the CO's. Practical like joining Process and Casting to be added.	Shared Videos of actual process https://www.youtube.com/watch?v=2CIcvB7
3	AM-IV	Prof. Shirish K.	Application based video should be provided	https://youtu.be/v3Z C4Mo1fS0 https://youtu.be/rveu CHNkaC4

4	КОМ	Prof. M.B.Sorte	Students are satisfied with content delivery as per syllabus	Provide video lecture link available for better understanding. 1.https://www.slideshare.net/makvrajesh/kom-2131906-gtu-lecture-notes-134119312?frommmapp=android
5	IE	Prof. Sarita K.	Vast syllabus, Need extra lectures	Some part of the theory explained in the practical hours
6	DBIRS	Prof. Navdeep B.	Extra lectures on ACID database transactions	https://youtu.be/AcqtA Ezuoj0

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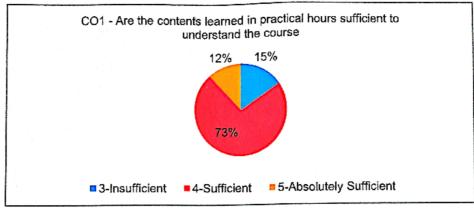


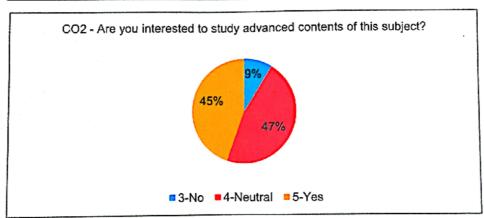
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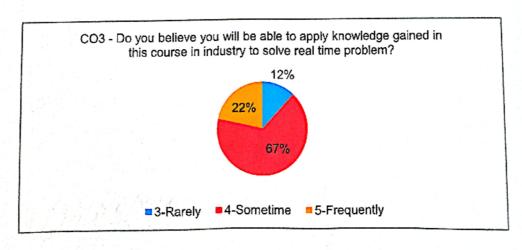
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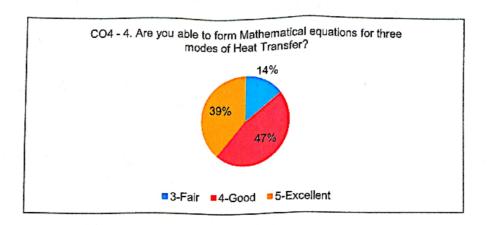
Department of Mechanical Engineering Academic Year 2018-19 (ODD SEM) Course Exit Analysis Report (Sem V) Subject - Heat Transfer

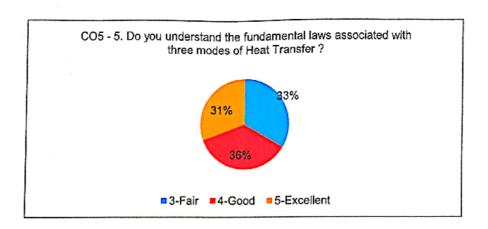
Subject Incharge - Prof. Paramjit T.

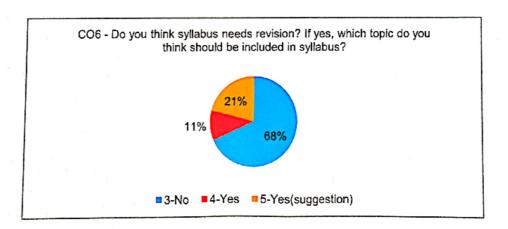












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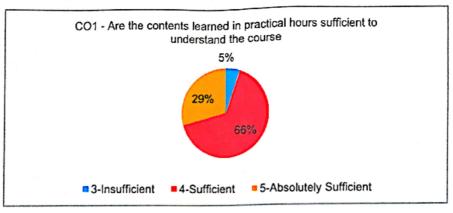
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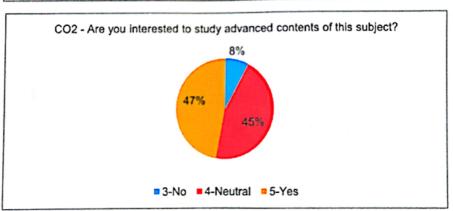


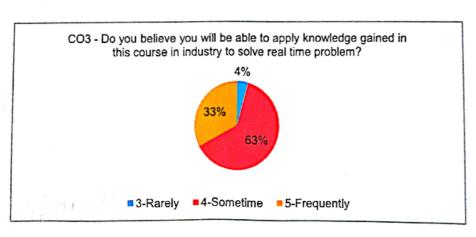
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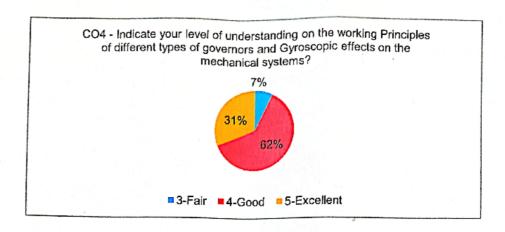
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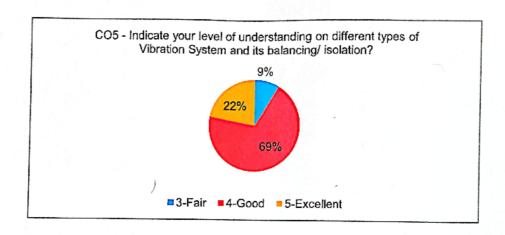
Department of Mechanical Engineering Academic Year 2018-19 (ODD SEM) Course Exit Analysis Report (Sem V) Subject - Dynamics of Machinery Subject Incharge - Prof. Sakib S.

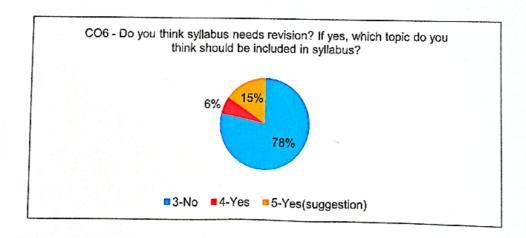












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Action Taken Report on Student's Feedback

Department: Mechanical Engineering

Academic Year 2018-19 (Odd Sem)

Shift I/II

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Action Taken Report on Student's Feedback

Department: Mechanical Engineering Academic Year - 2018-19 (ODD)

Shift I/II

Action taken report on Feedback received from the Students in Academic Year 2018-19.

Summary of feedback:

- More practical examples needed
- More emphasis on the design procedure should be given
- Some difficult concepts should be elaborated

SEM: SEM V

Year: TE

Sr. No.	Subject	Faculty	Feedback/concern	Action Taken
1	DOM	Prof.Prasanna Raut	More practical example should be provided	Shared videos Machinery Fault Diagnosis Condition monitoring of Machineries Case studies Vibration Analysis
2	НТ	Dr. Madan Jagtap	Heat transfer subject should be given more emphasis on design of heat exchangers	Heat exchangers design discussed in details <u>Design Heat</u> <u>Exchanger</u>



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Action Taken Report on Student's Feedback

Department: Mechanical Engineering

Academic Year 2018-19 (Odd Sem)

Shift I/II

3	ММС	Prof. Mitali Mhatre	Practical applications on measurement systems should be provided.	Shared videos with students to get the practical knowledge pressure measurement using resistive strain gauge
4	ICE	Prof. Amol Kadam	Difficulty in understanding different engine components	Shared video for proper understanding Engine Components - Part 01
5	MSTD	Prof. Vishal Bhagat	More practical example should be provided	For some topic videos shown to students Cutting Curves with a Form Tool

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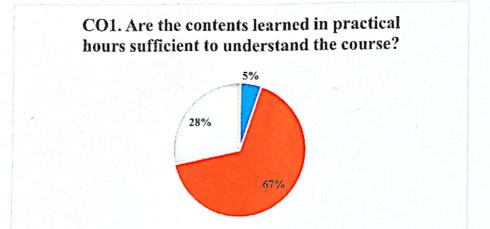
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Department of Mechanical Engineering

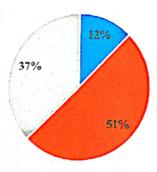
Academic Year 2018-19 (EVEN SEM)

Subject: MD-I (Prof. Nalini D.)



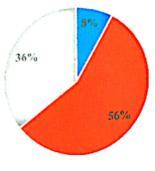
CO2. Are you interested to study advanced contents of this subject?

3- Insufficient 4- Sufficient 5- Absolutely Sufficient



3- No 4- Neutral * 5- Yes

CO3. Do you believe you will be able to apply knowledge gained in this course in industry to solve real time problem?



■ 3- Rarely ■ 4- Sometimes ■ 5- Frequently

CO4 . Are you able to design machine elements for dynamic loading?

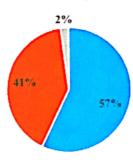


3- Fair 4- Good 5- Excellent

CO5. Are you able to Use design data books in designing machine elements such as joints, springs etc?



CO6. Do you think syllabus needs revision? If yes, which topic do you think should be included in syllabus?



3-NO 4-YES 5-YES WITH SUGGESTION

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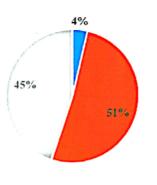
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Department of Mechanical Engineering

Academic Year 2018-19 (EVEN SEM)

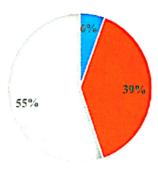
Subject: FEA (Prof. Paramjit Thakur)

CO1. Are the contents learned in practical hours sufficient to understand the course?



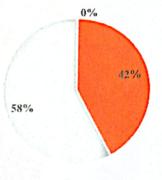
3- Insufficient 4- Sufficient 5- Absolutely Sufficient

CO2. Are you interested to study advanced contents of this subject?



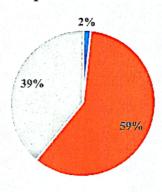
• 3- No • 4- Neutral * 5- Yes

CO3. Do you believe you will be able to apply knowledge gained in this course in industry to solve real time problem?

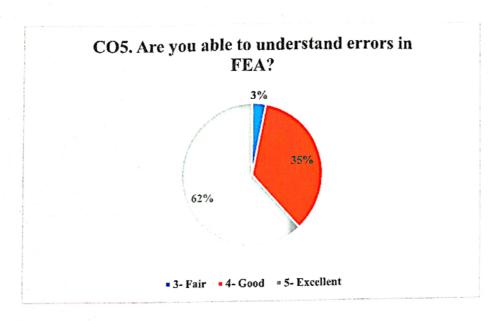


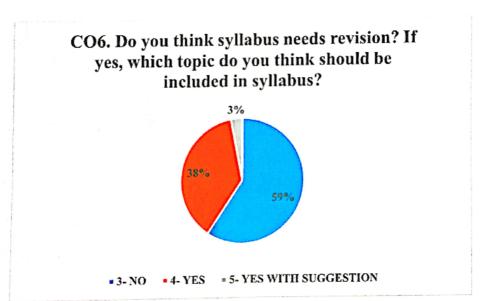
3- Rarely 4- Sometimes 5- Frequently

CO4. Are you able to understand differential equations in FEA?



3- Fair 4- Good 5- Excellent





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Action Taken Report on Student's Feedback

Department: Mechanical Engineering

Academic Year - 2018-19 (EVEN)

Shift I/II

Summary of Feedback:

- Provide more circuit diagrams
- Industrial approach required
- More details about aerodynamic field

Action taken report on Feedback received from the Students in Academic Year 2018-19.

SEM: VI Year: TE

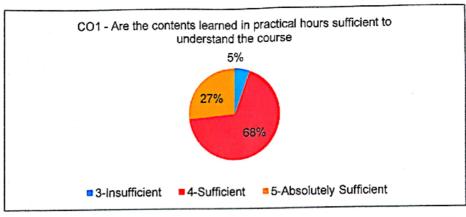
Sr. No.	Subject	Faculty	Feedback/concern	Action Taken
1	MQE	Prof. Mugdha D	Industrial approach to the subject	Shown case study about Motorola company https://pecb.com/articl e/six-sigma-a-case-stu dy-in-motorola
2	MD-1	Prof. Narendra W.	Design of springs	Shown nptel lecture based on design of spring https://www.youtube.c om/watch?v=OfhIea6 KzZA
3	RAC	Prof. Vikram P.	Psychrometric chart	How to Read a Psychrometric Chart
4	MXTC	Prof. MBS	Need more practice in Circuit diagrams.	Provides circuit diagrams and videos. 1.https://youtu.be/fyYlwrlOTCo. 2.https://youtu.be/gEia 5zeiVZ0 3.lMG-20210515-WA0 042.jpg
5	FEA	Prof. Paramjit T	Research going in Aerodynamics field	Discussed what research is ongoing in FEA Aerodynamics

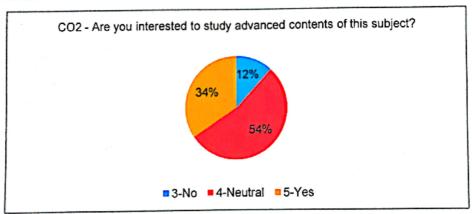


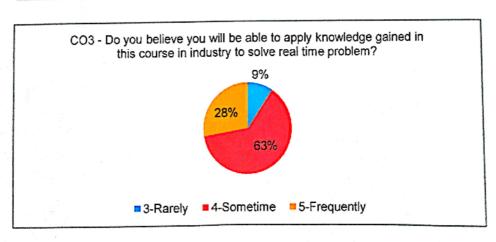
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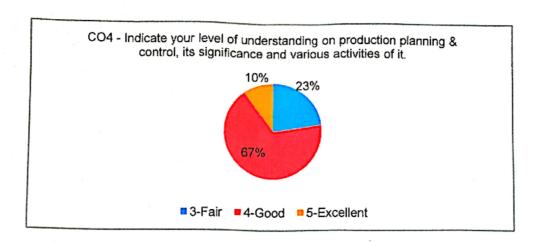
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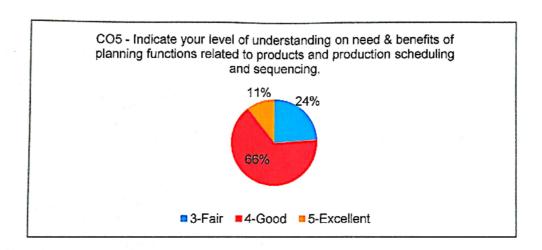
Department of Mechanical Engineering Academic Year 2018-19 (ODD SEM) Course Exit Analysis Report (Sem VII) Subject - CAD/CAM/CAE Subject Incharge - Prof. Prassana Raut

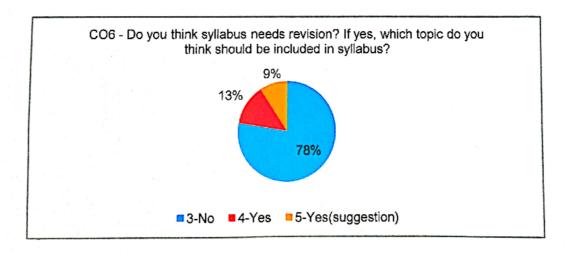












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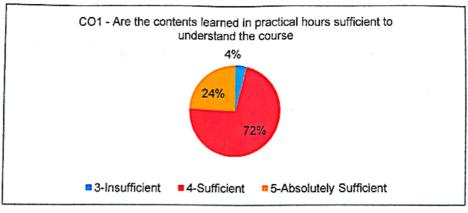
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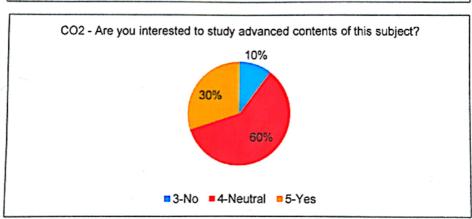


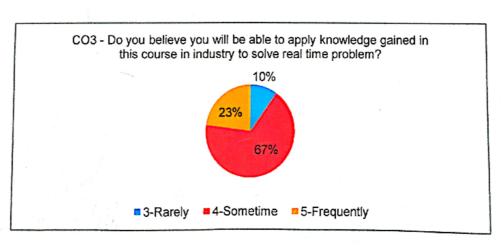
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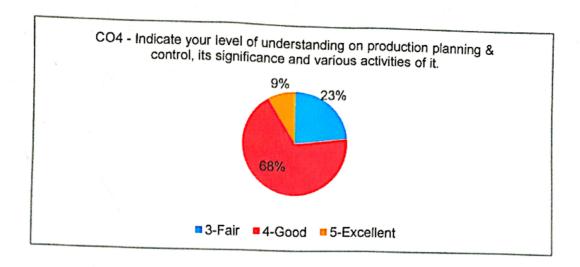
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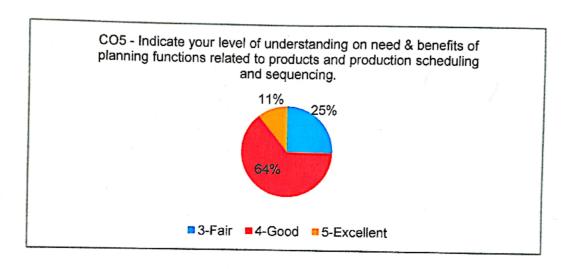
Department of Mechanical Engineering Academic Year 2018-19 (ODD SEM) Course Exit Analysis Report (Sem VII) Subject - Power Plant Engineering Subject Incharge - Prof. Komal Rawat

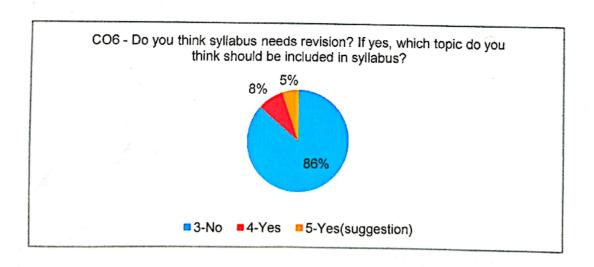












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Action Taken Report on Student's Feedback

Department: Mechanical Engineering

Academic Year - 2018-19 (ODD)

Shift I/II

Summary of feedback:

• Elaborate difficult concepts in the important subjects

Action taken report on Feedback received from the Students in Academic Year 2018-19.

SEM: SEM VII

Year: BE

Sr. No.	Subject	Faculty	Feedback/concern	Action Taken
1	MD II	Prof. Sreejith S.	Students had difficulty in understanding different types of cam & follower	Shown videos related to cam & follower types & working How Do Cam and Follower Mechanisms Work? Cams and Followers What is Cam and Follower and Why they are used
2	PPC	Prof. Mitali M.	Students had doubts related to production scheduling and sequencing	Shown case study on production Lec 23 : Case Study: Production planning
3	CAD CAM CAE	Prof. Prasanna R.	Difficulty in understanding modeling and analysis of structural system	Shown case study related to modeling and analysis of structural system Case Study Based on Modelling and Analysis of Structural Parts
4	MUS	Prof. Akshay K.	Energy Conservation in Pumping System	Notes were provided on Energy Conservation in Pumping System Chapter Pumps and Pumping Systems.pdf

				ENERGY EFFICIENCY IN PUMP SYSTEM.pdf	
5	PPE	Prof. Nilesh C.	Maximum students were satisfied by course content	-	

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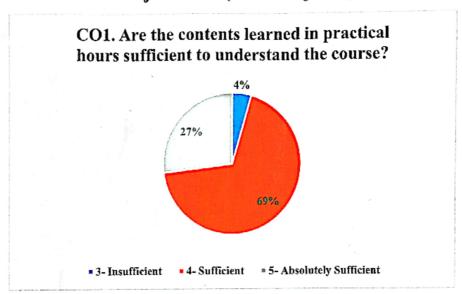
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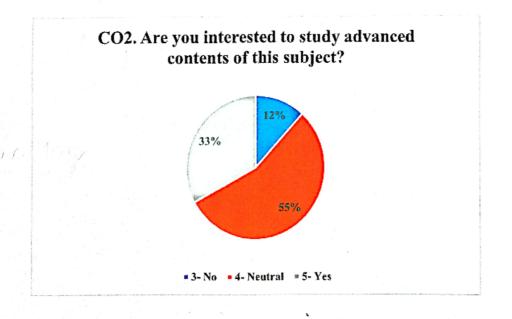
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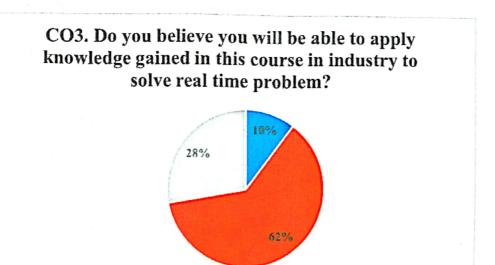
Department of Mechanical Engineering

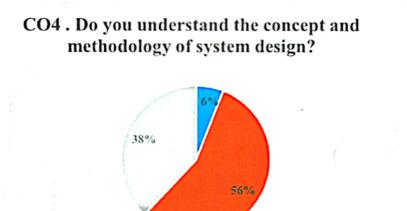
Academic Year 2018-19 (EVEN SEM)

Subject: DMS (Prof. Sreejith S.)



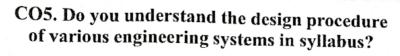


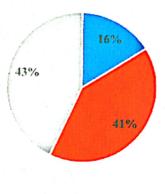




3- Fair 4- Good 5- Excellent

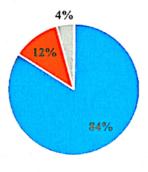
3- Rarely 4- Sometimes 5- Frequently





3- Fair 4- Good 5- Excellent

CO6. Do you think syllabus needs revision? If yes, which topic do you think should be included in syllabus?



■ 3- NO ■ 4- YES ■ 5- YES WITH SUGGESTION

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Action Taken Report on Student's Feedback

Department: Mechanical Engineering

Academic Year - 2018-19 (EVEN)

Shift I/II

Summary of feedback collected from stake-holders

- Provide more information regarding design systems
- Show case studies
- More examples required

Action taken report on Feedback received from the Students in Academic Year 2018-19.

SEM: SEM VIII

Year: BE

Sr. No.	Subject	Faculty	Feedback/concern	Action Taken
1	DMS	Prof. Sreejith S.	More info needed on system design	Shared video related o system design Mod-01 Lec-01 Introduction to system Design
2	IEM	Prof. Vishal B.	Case study on Ergonomic required	https://www.youtube.c om/watch?v=rGySEJ YuKOI
3	PE	Prof. Akshay K.	Discussion about Pressurized Water reactor	https://youtu.be/OXAiJ W4DU6w
4	RES	Prof. Radhika M.	More examples needed for biomass plant explanation	https://www.youtube.c om/watch?v=nV117JL n_u0
5	PROJECT	Prof. Nalini D.	Need industry exposure related to projects	Industry related projects where allowed to some students

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