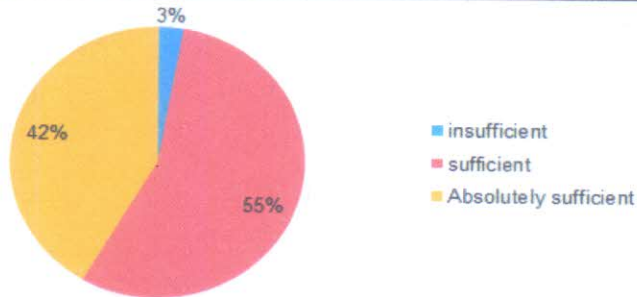


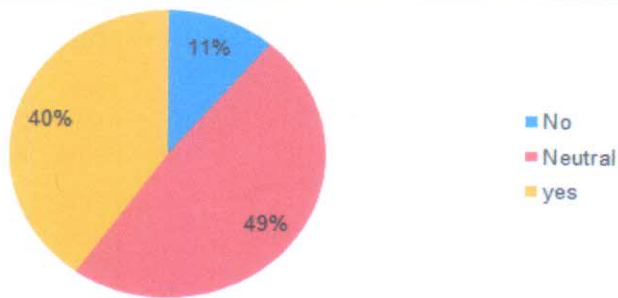


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: AM III

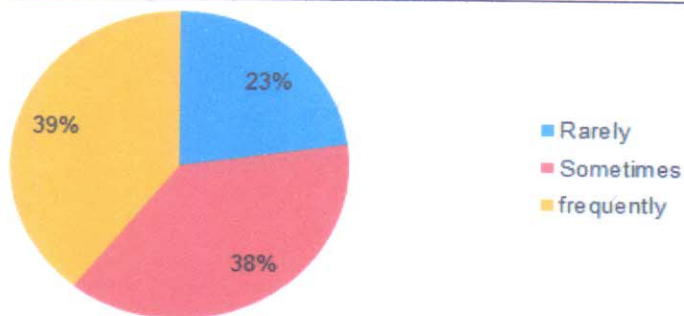
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



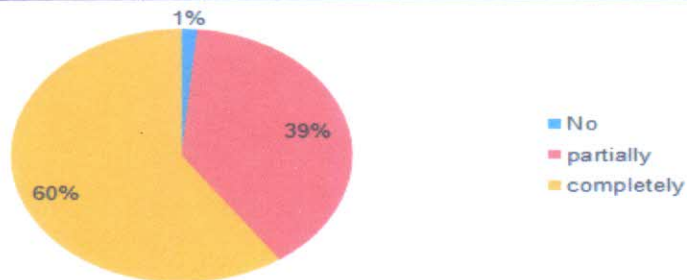
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



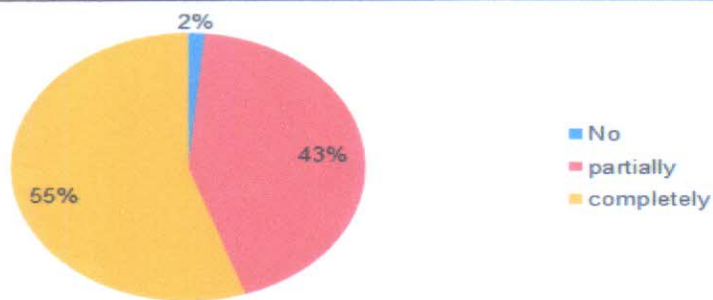


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: AM III

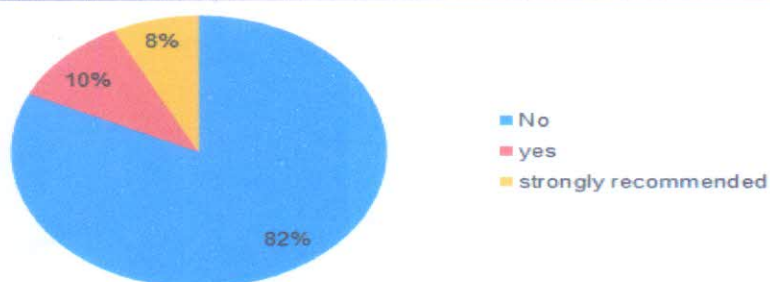
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the mathematical concepts and numerical?



Q 6 Do you think syllabus needs revision?



H.O.D.

**Head of Department
Computer Engg.**

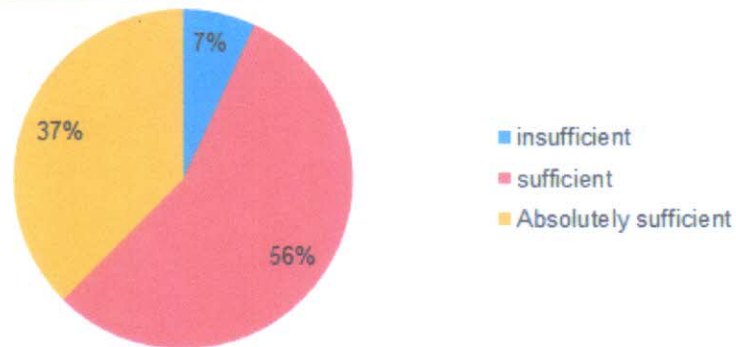
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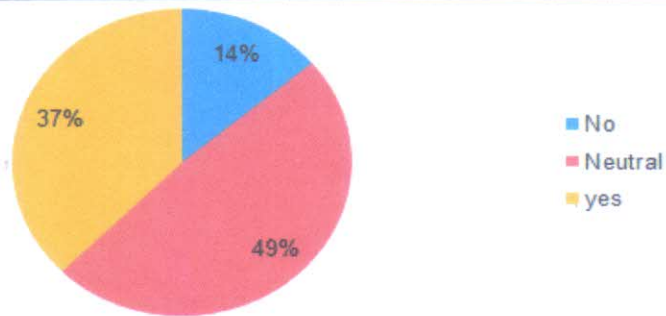


Department of computer Engineering
Academic Year: 2018-19
Course Exit Analysis Report (SEM -III)
Subject DLDA

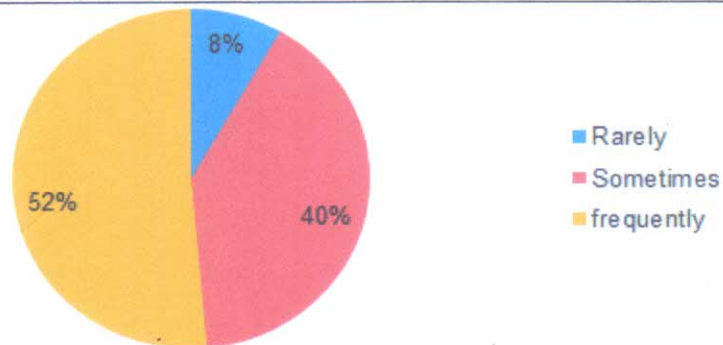
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



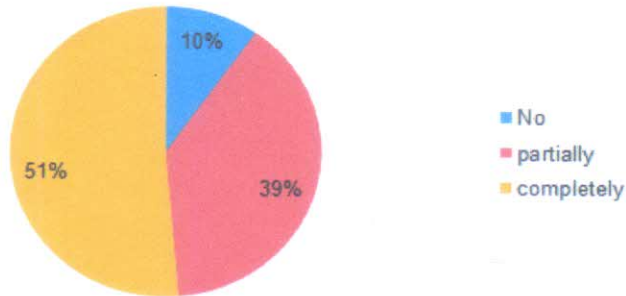


Department of computer Engineering

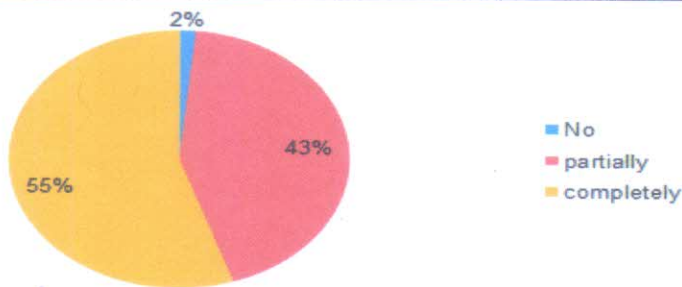
Academic Year: 2018-19

**Course Exit Analysis Report (SEM -III)
Subject DLDA**

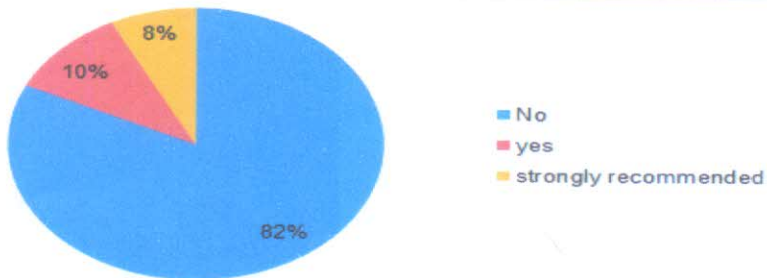
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the different types of Digital logic and its techniques?



Q 6 Do you think syllabus needs revision?



H.O.D.

**Head of Department
Computer Engg.**

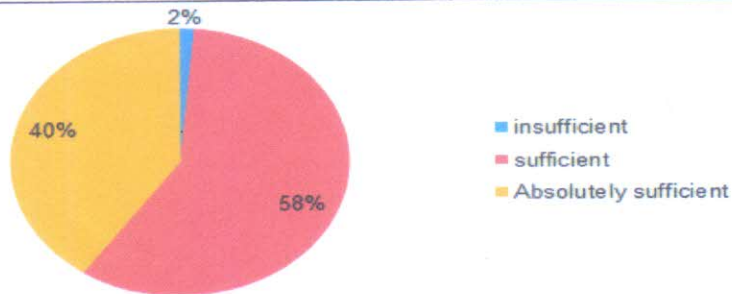
Principal

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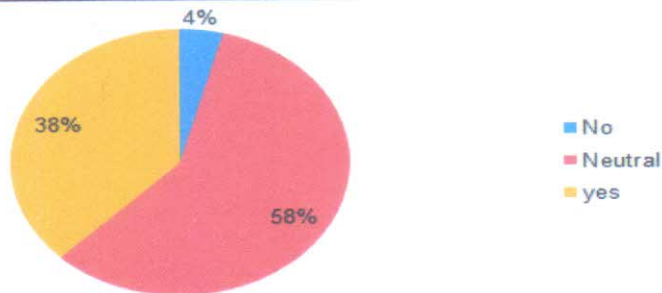


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: DM

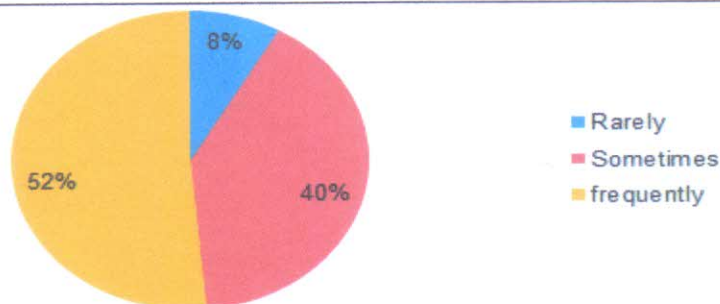
Q 1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



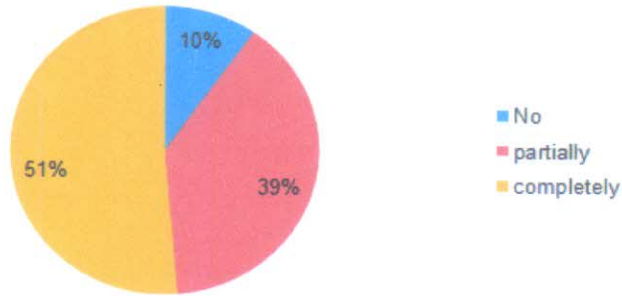
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



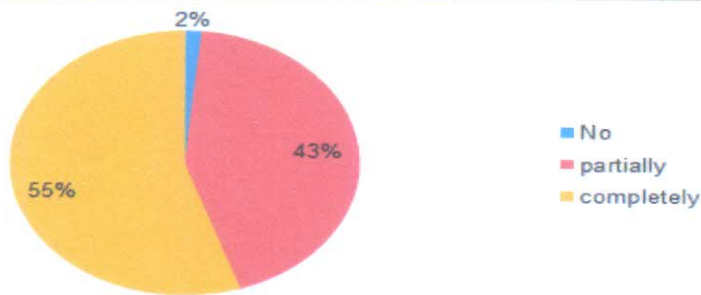


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: DM

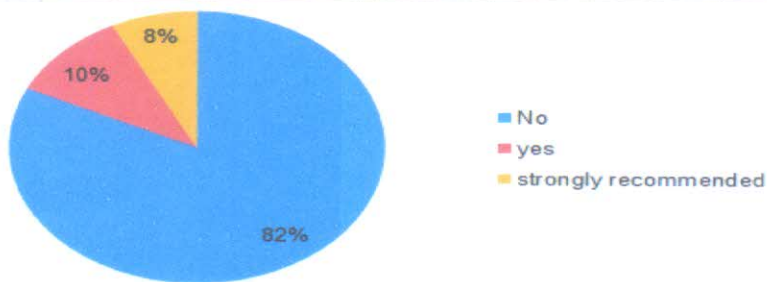
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the different Discrete Mathematics techniques?



Q 6 Do you think syllabus needs revision?




H.O.D.

**Head of Department
Computer Engg.**

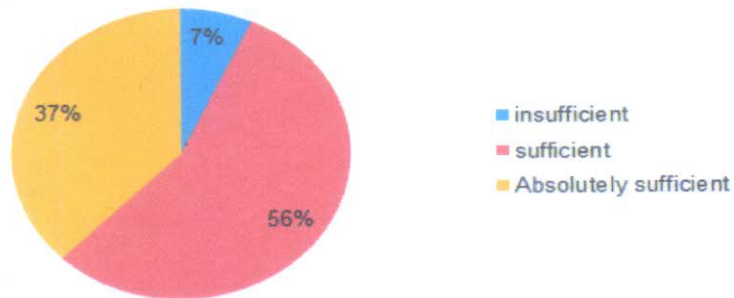

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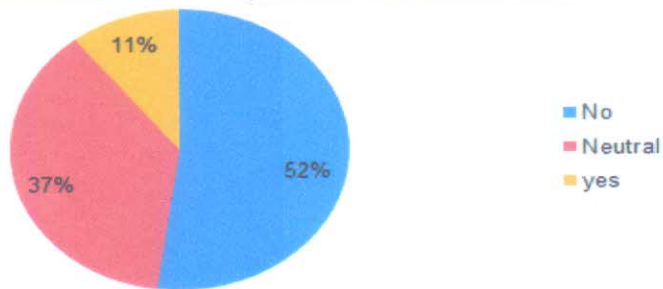


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: DS

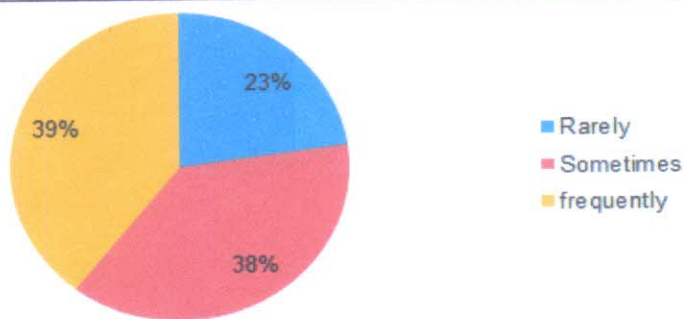
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



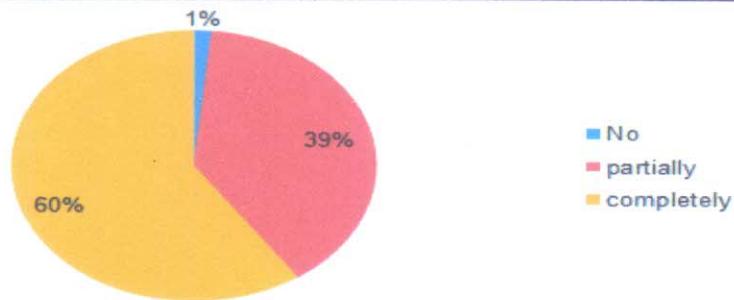
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



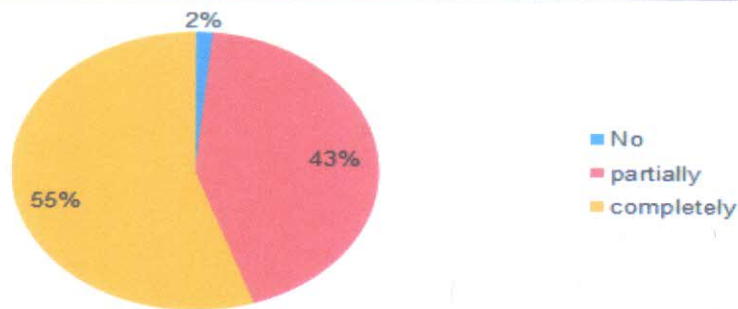


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: DS

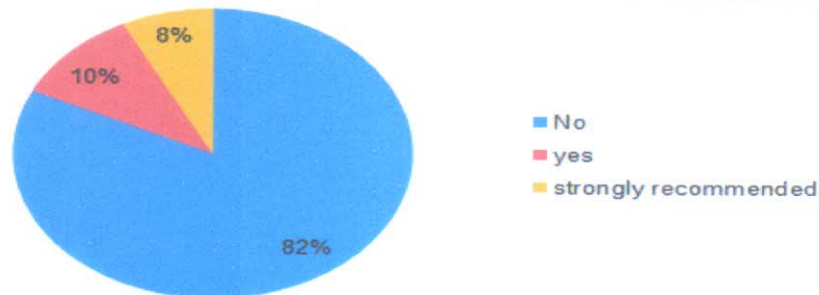
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the Data structure concepts?



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

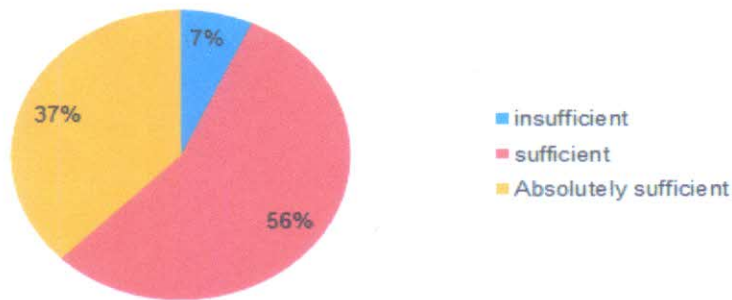
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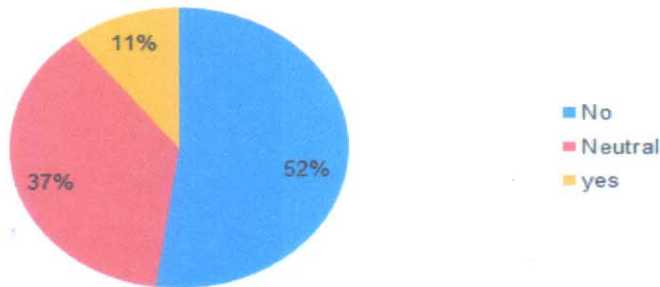


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: ECCF

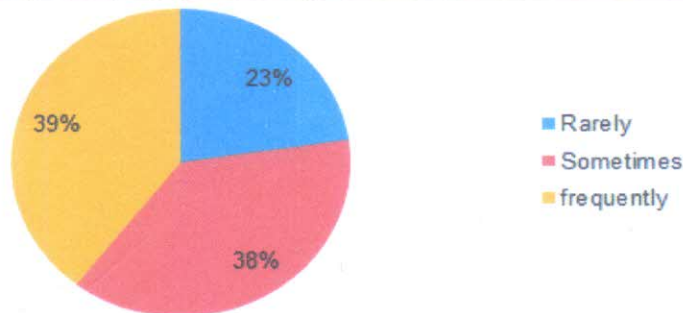
Q 1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



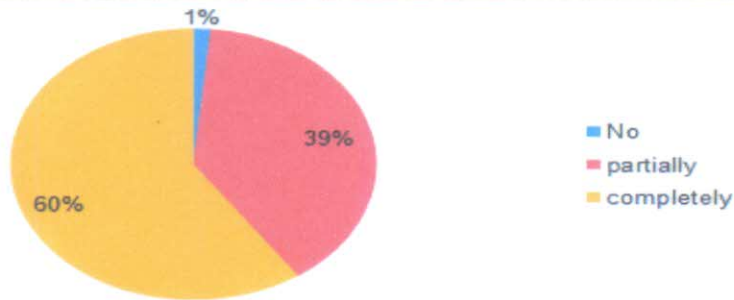
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



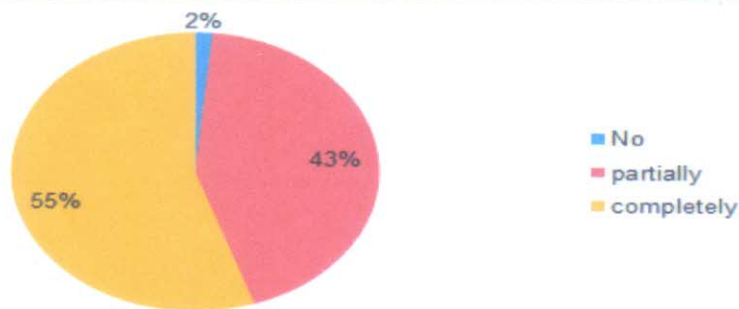


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM III)
Subject: ECCF

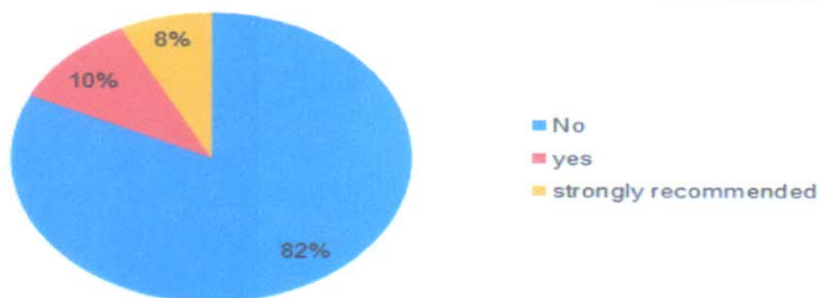
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the electronic circuits and its working?



Q 6 Do you think syllabus needs revision?



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Department of computer Engineering
Action taken based on feedback from students (CO & PO)
Academic Year: 2018-19 (ODD)

Summary of feedback-Semester 3:

Feedbacks collected through course exit forms were analyzed and necessary actions which are useful for students were planned and conducted. Abstract of suggestions obtained from the stakeholders to enhance the employability of the student are discussed below.

- More practice for Engineering Mathematics-III
- Students needs Practical aspect example of graph theory &DM
- Needs more emphasis on Advanced Processor and Buses

Action Taken:

Based on suggestions, Action taken is mentioned below.

Sr. No.	Feedback/suggestions	Action Taken	Date
1	Students wants to more explorer on Explore 3-D geometric transformations, curve representation techniques	Sufficient notes provided: https://in.mathworks.com/help/images/2-d-and-3-d-geometric-transformation-process-overview.html	6/10/18
2	Students want to understand and apply concepts of graph theory in solving real world problems.	Links are provided: https://towardsdatascience.com/using-graph-theory-to-efficiently-solve-data-science-problems-9ce0ab8fbf71	9/10/18
3	Students needs Practical aspect example of graph theory &DM	https://gradesfixer.com/free-essay-examples/applications-of-discrete-mathematics-and-graph-theory-in-daily-life/	12/10/18
4	Teaching aids	https://freecoursesites.com/introduction-to-data-structures-and-algorithms-by-animation/	18/10/18
5	Needs more emphasis on Advanced Processor and Buses	https://nptel.ac.in/courses/117106086	20/10/18


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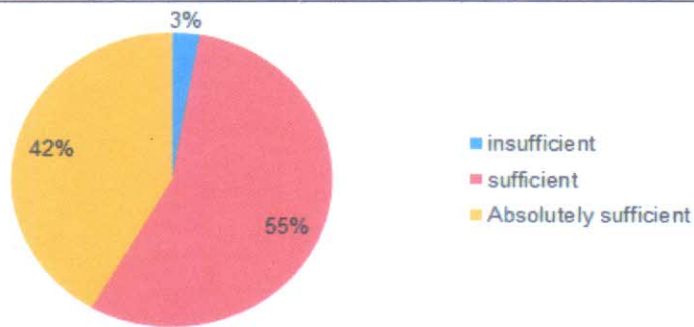

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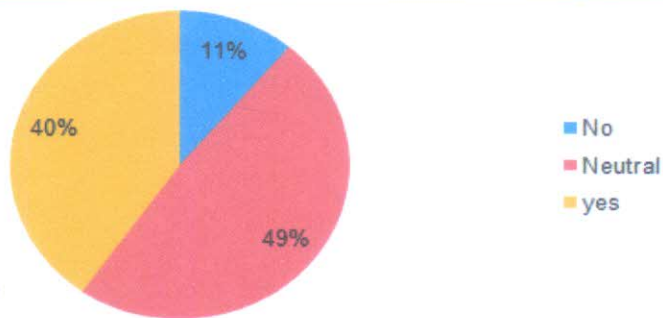


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: AM IV

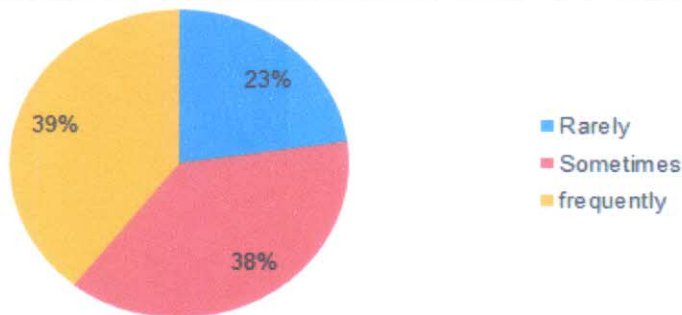
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



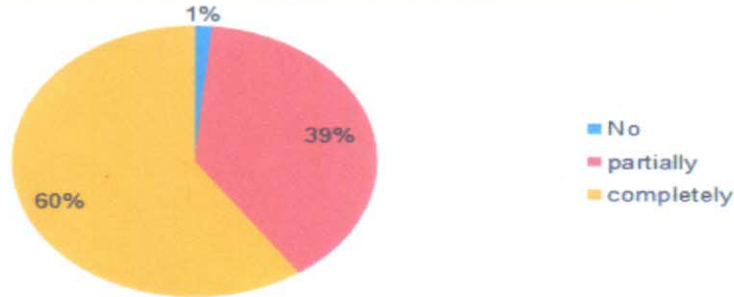
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



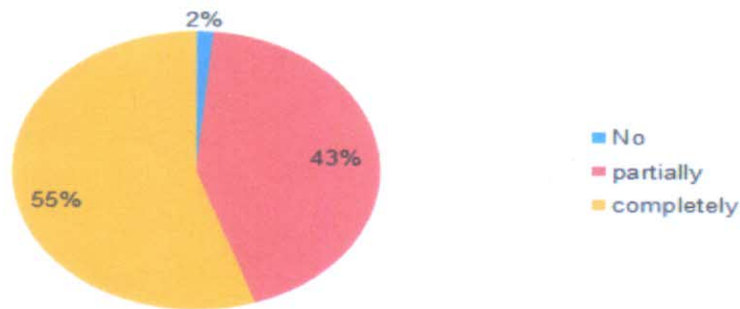


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: AM IV

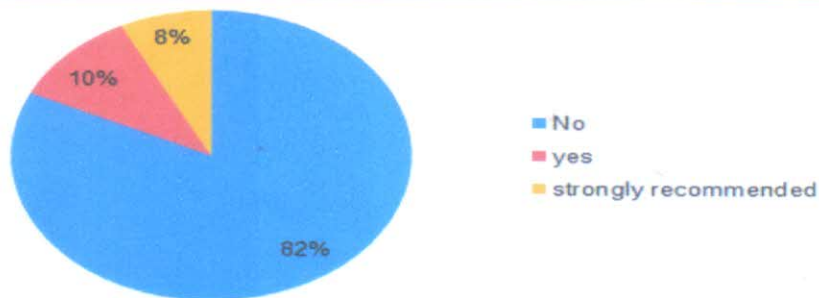
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the mathematical concepts and numericals?



Q 6 Do you think syllabus needs revision?



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Head of Department
Computer Engg.

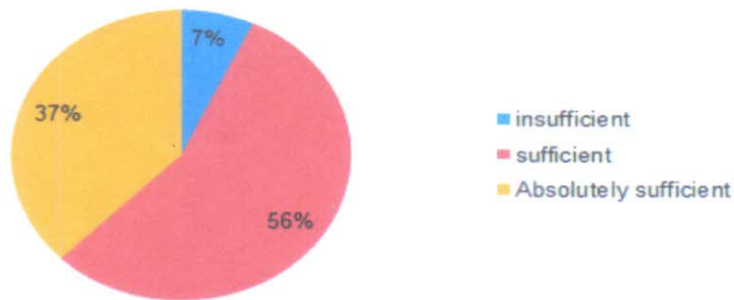
Principal

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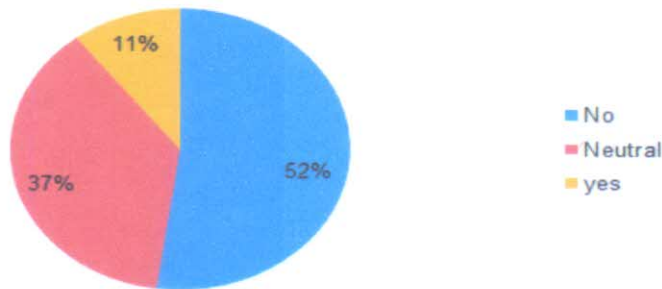


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: AOA

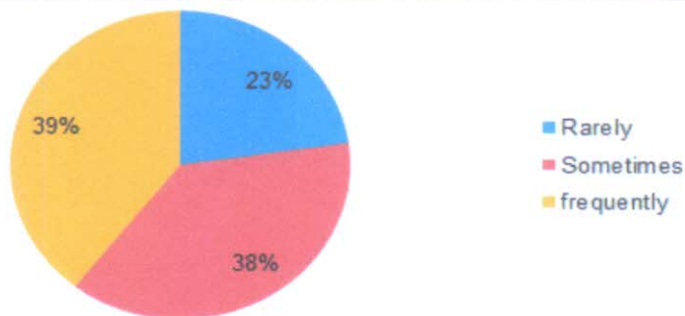
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



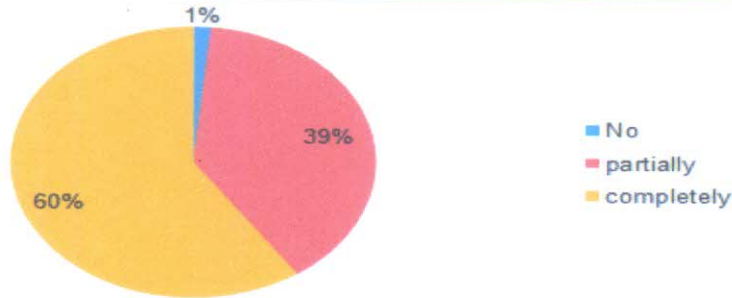
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



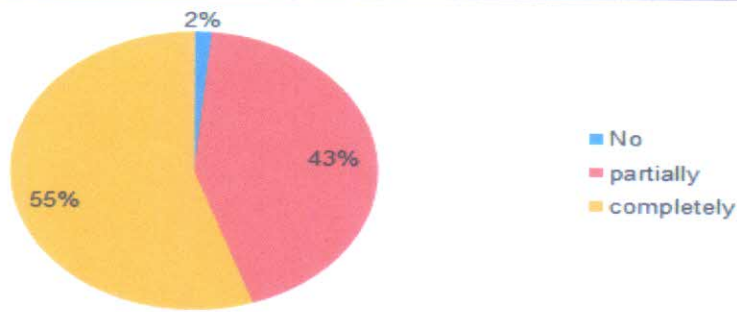


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: AOA

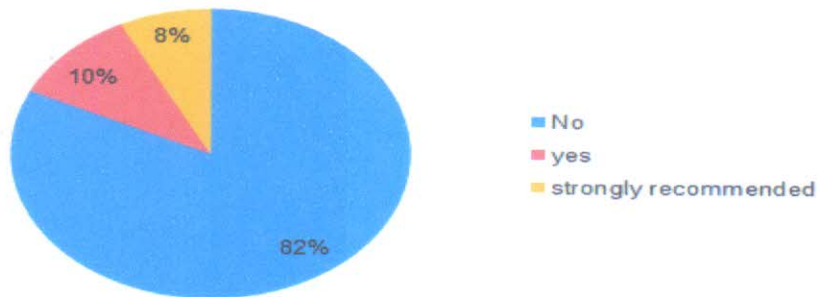
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the analysis of algorithms?



Q 6 Do you think syllabus needs revision?



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Head of Department
Computer Engg.

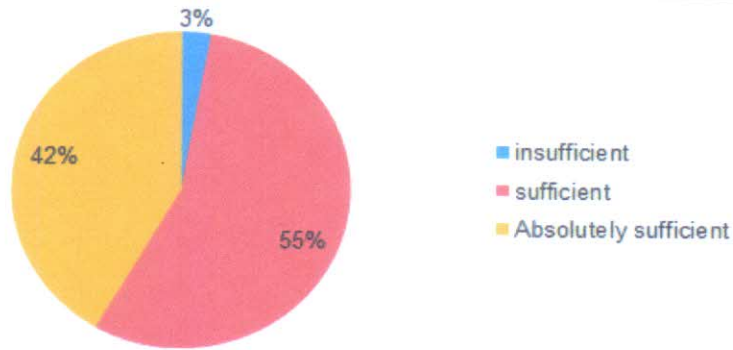
Principal

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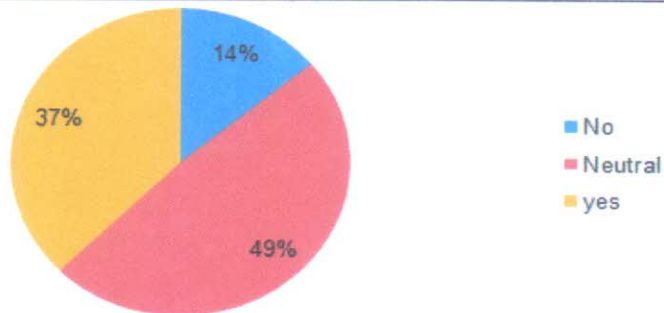


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: CG

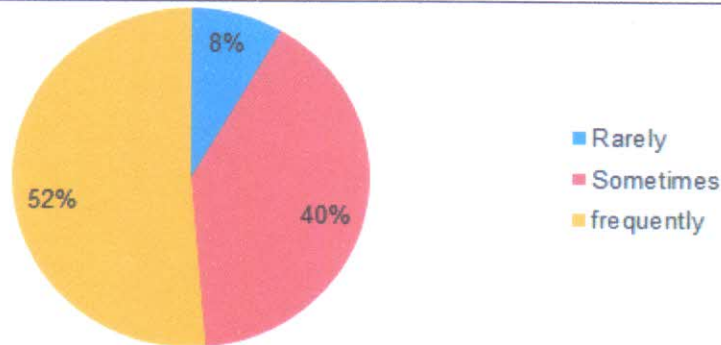
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



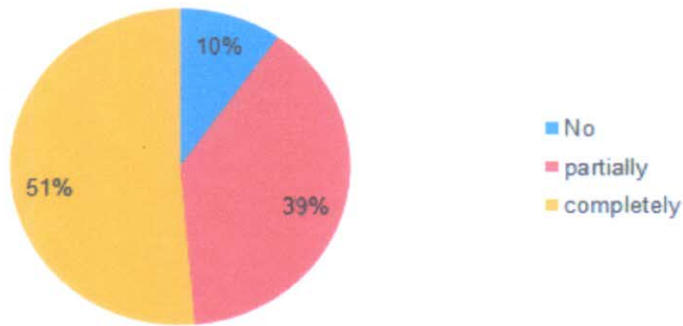
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



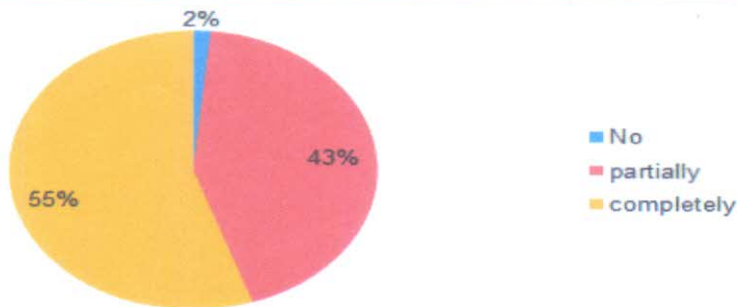


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: CG

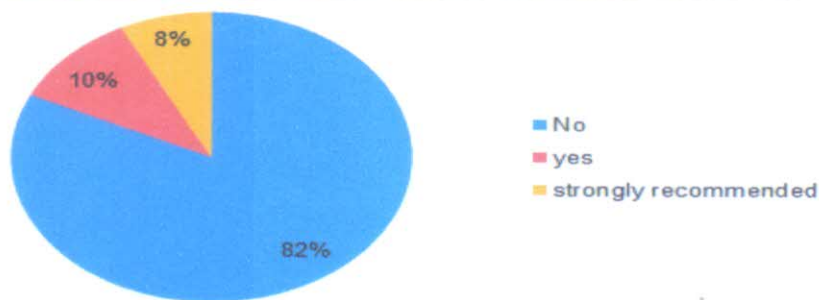
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the different Computer Graphics techniques?



Q6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

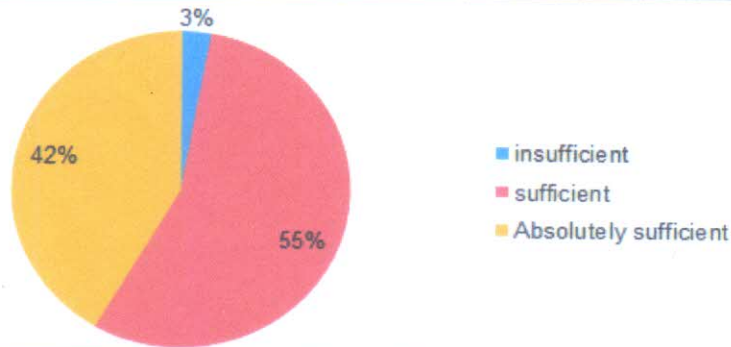
Principal

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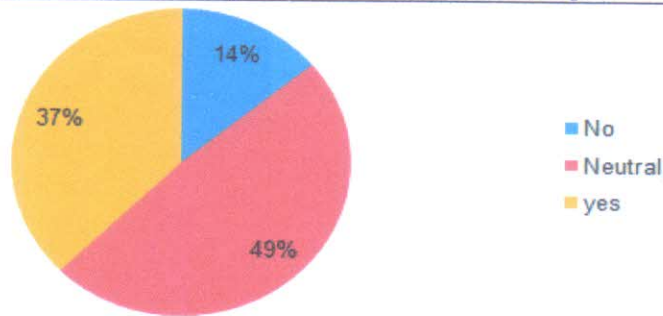


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: COA

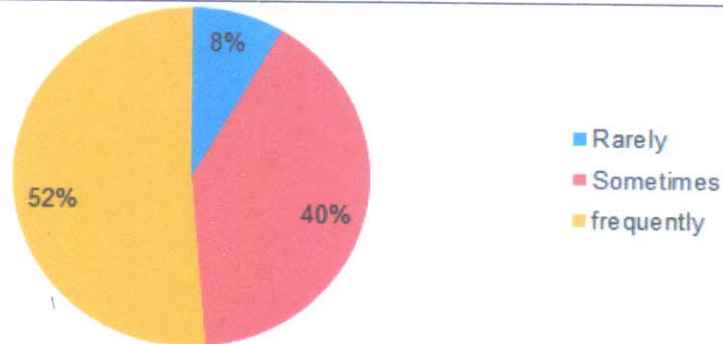
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?

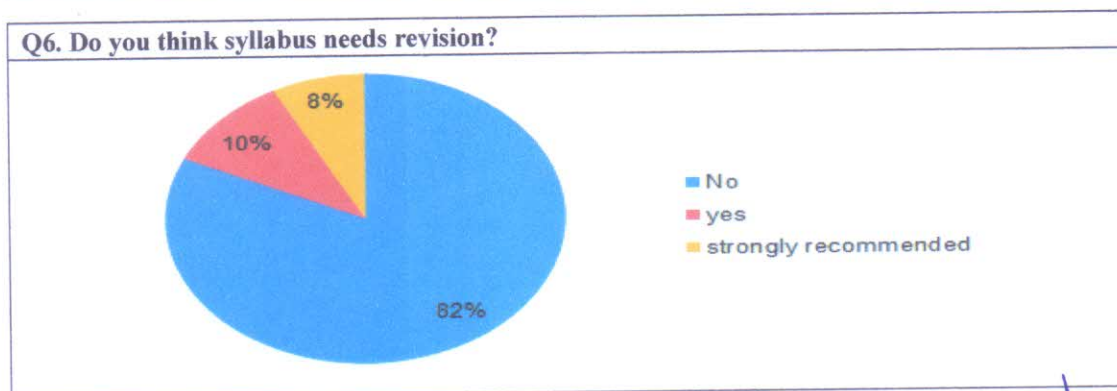
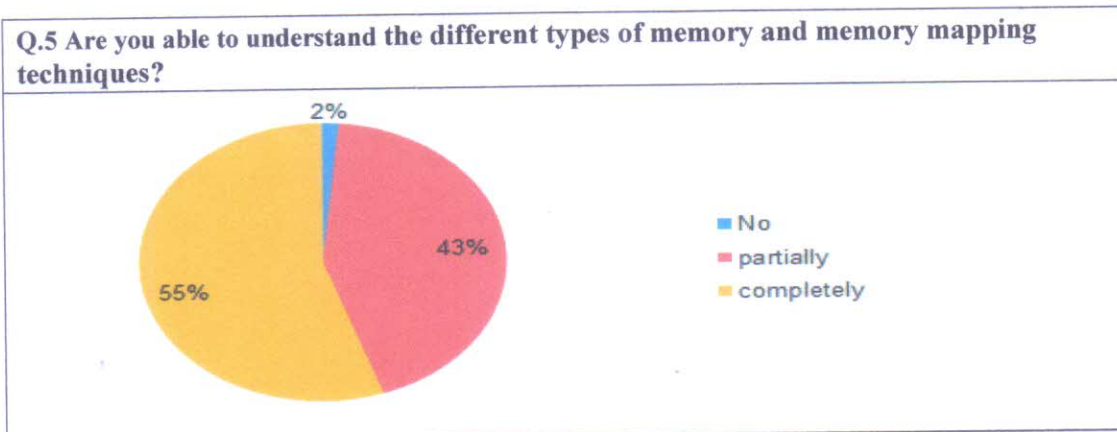
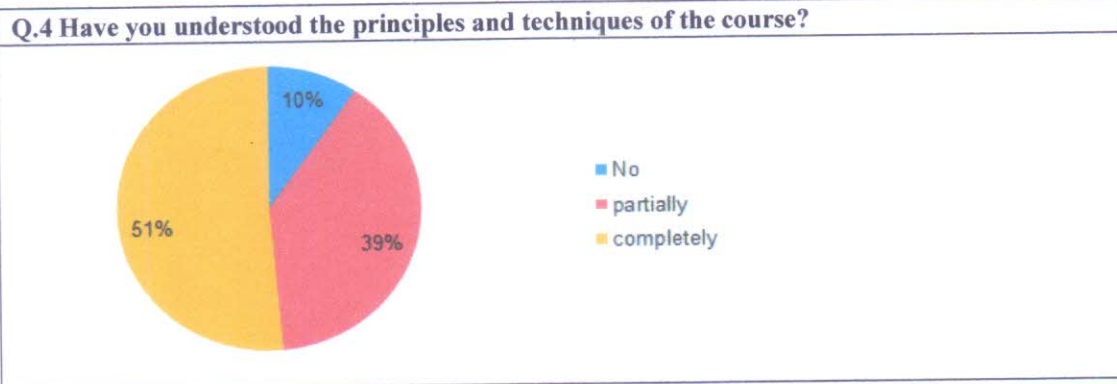


Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems





Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: COA



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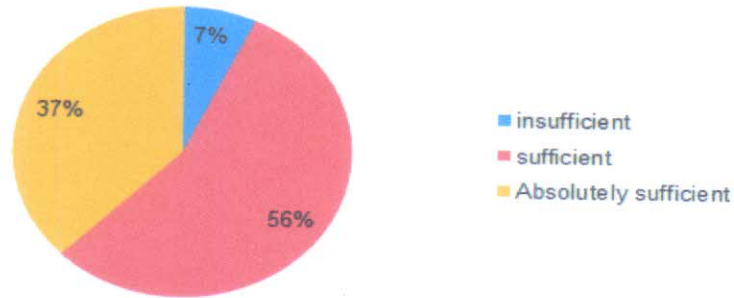
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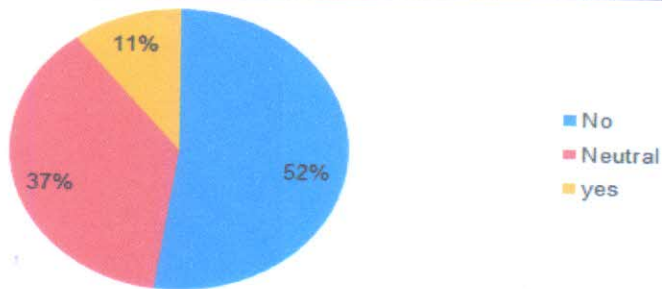


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: OS

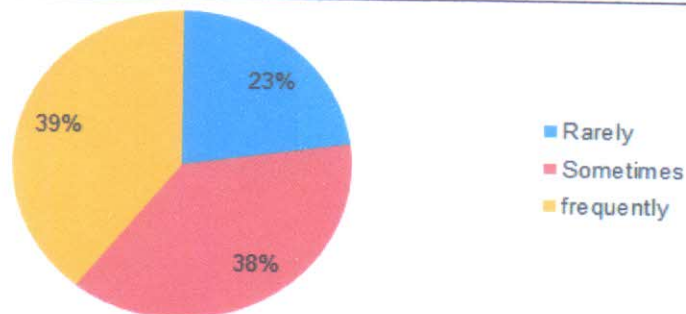
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



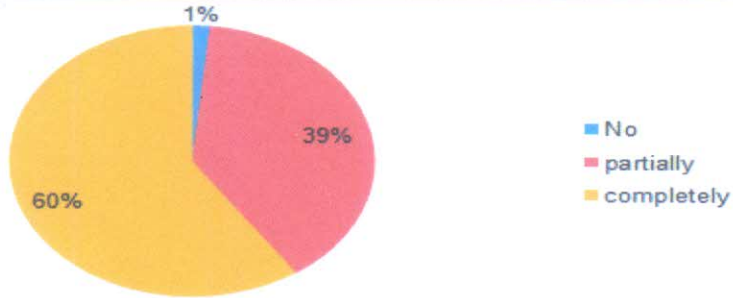
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



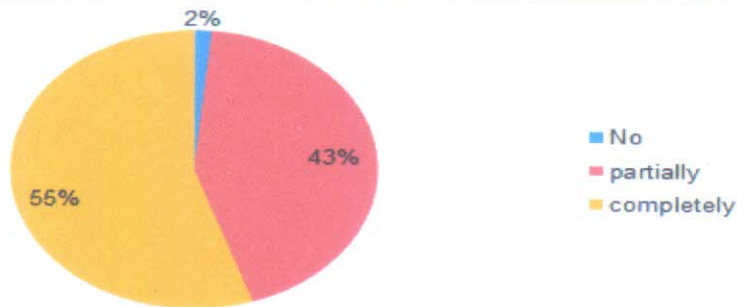


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM IV)
Subject: OS

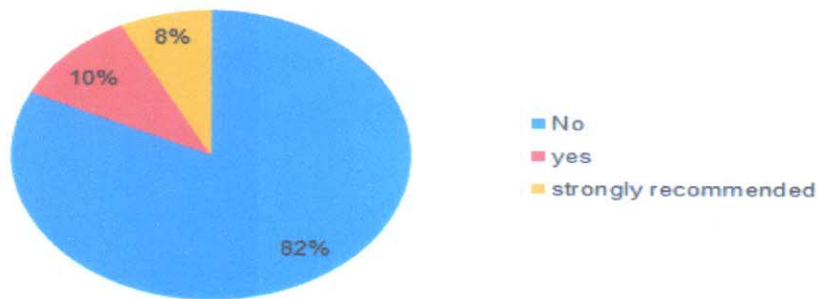
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the operating system and its working?



Q 6 Do you think syllabus needs revision?



H.O.D.

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Department of computer Engineering
Action taken based on feedback from students (CO & PO)
Academic Year: 2018-19 (EVEN)

Summary of feedback-Semester 4:

Feedbacks collected through course exit forms were analyzed and necessary actions which are useful for students were planned and conducted. Abstract of suggestions obtained from the stakeholders to enhance the employability of the student are discussed below.

- More practice for Engineering Mathematics-IV
- Need awareness about the latest technologies and practices in industry.

Action Taken:

Based on suggestions action taken are mentioned below.

Sr. No.	Feedback/suggestions	Action Taken	Date
1	Students needs more practice on linear Programming Problems	Useful notes are provided: https://people.iee.ihu.gr/~vkostog/en/files/Educational%20material/SGGW_2016/Linear%20Programming_exercises.pdf	16/5/19
2	Students needs Seminar on android OS	Conducted Seminar on android OS	25/5/19
3	Students required webinar on machine learning	International seminar on Machine learning was taken by the resource person	17/5/19


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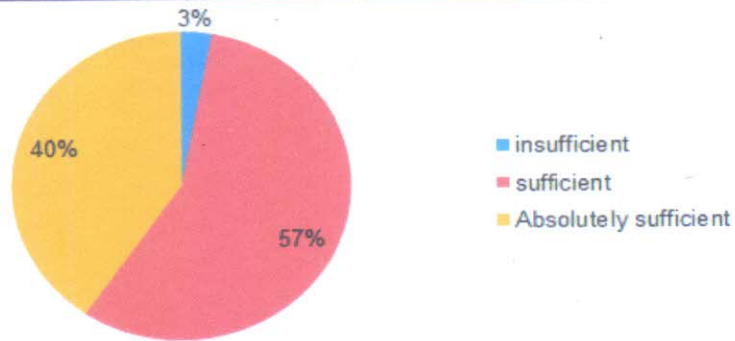
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**Saraswati College of Engineering
Kharghar, Navi Mumbai-410210**

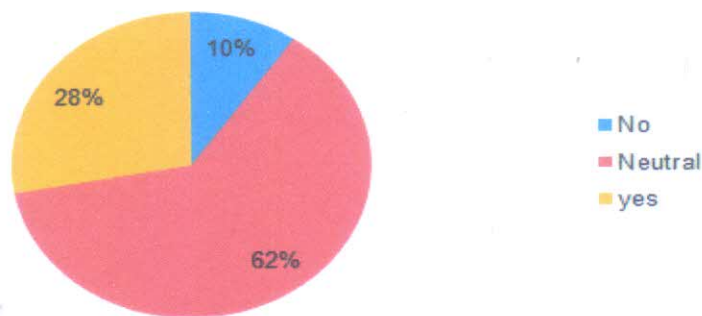


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: AOS

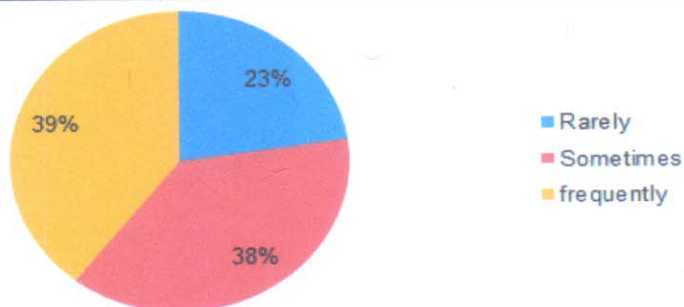
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



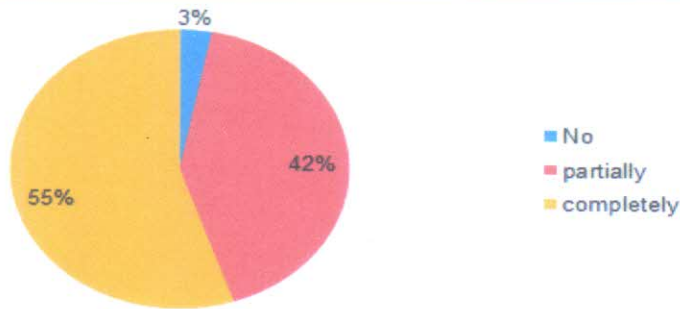
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



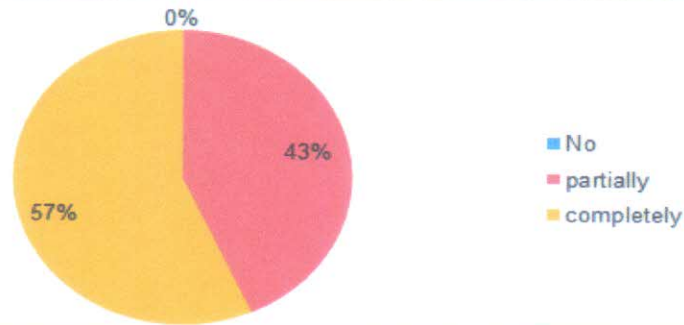


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: AOS

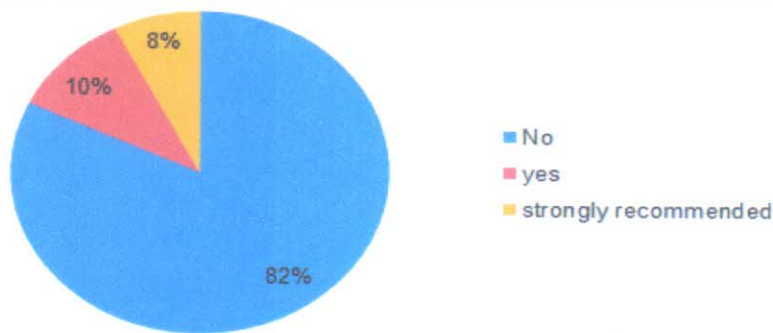
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the various Advanced operating system technique



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

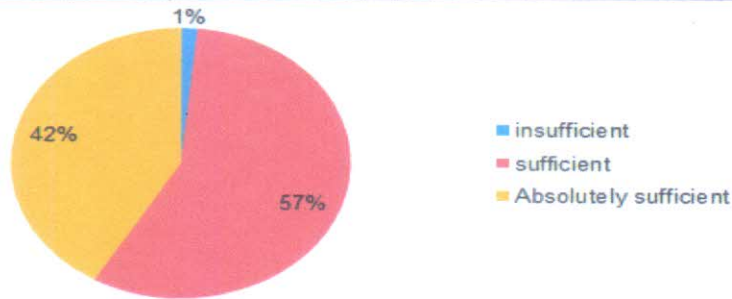
Principal

PRINCIPAL
Saraswati College of Engineering
Kharghar, Navi Mumbai-410210

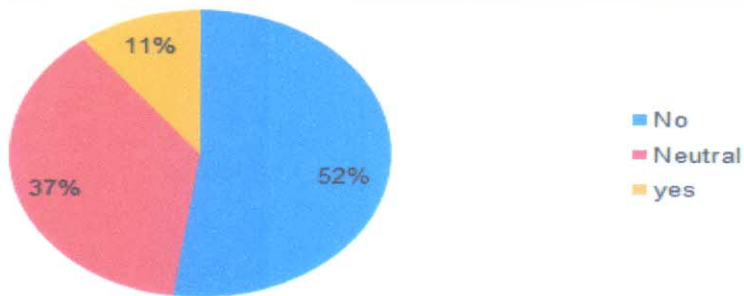


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: CN

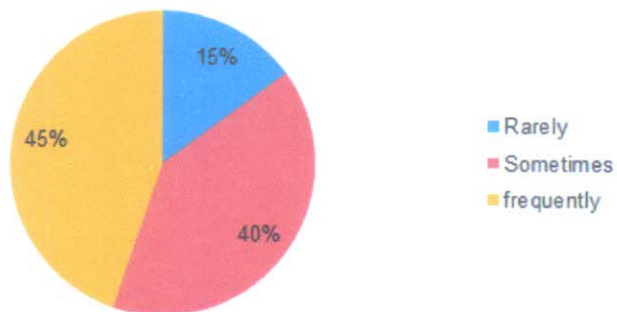
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



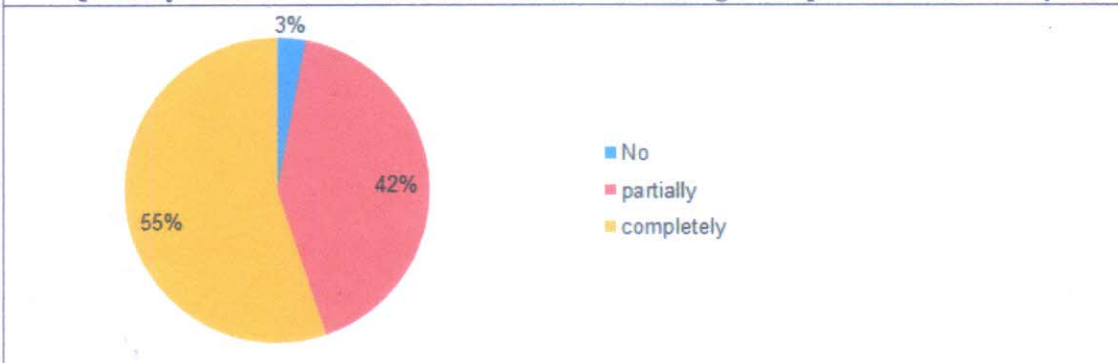


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: CN

Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the various Networking concepts and Network layers



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

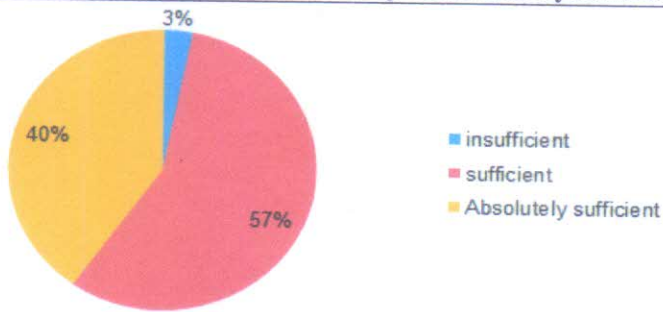
Principal

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Kharghar, Navi Mumbai-410210

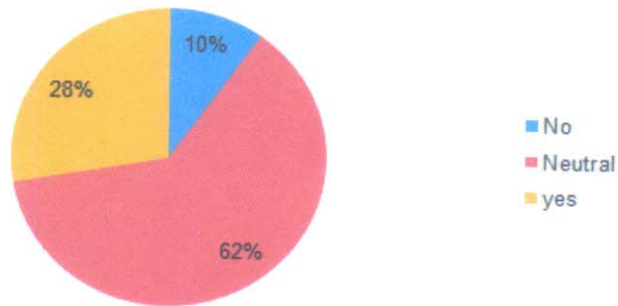


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: DBMS

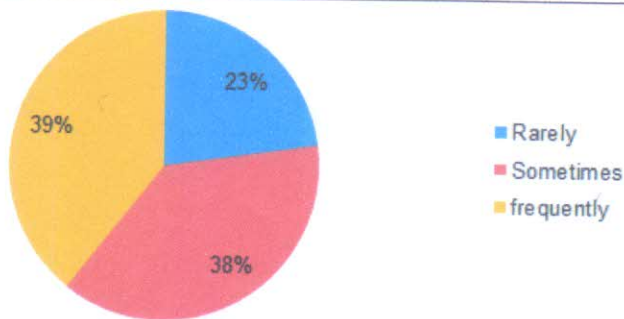
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



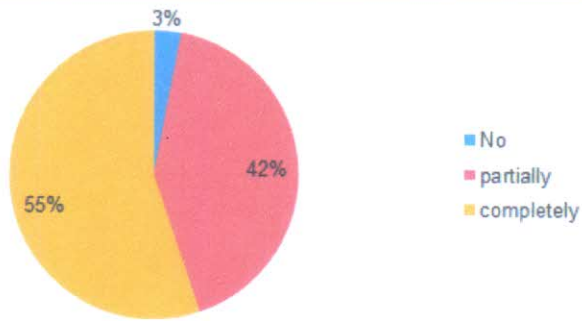
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



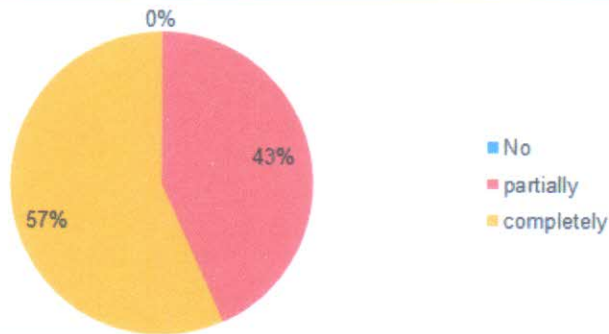


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: DBMS

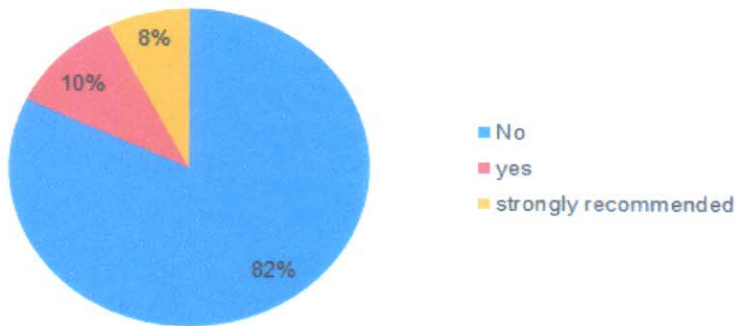
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the various Database management techniques



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

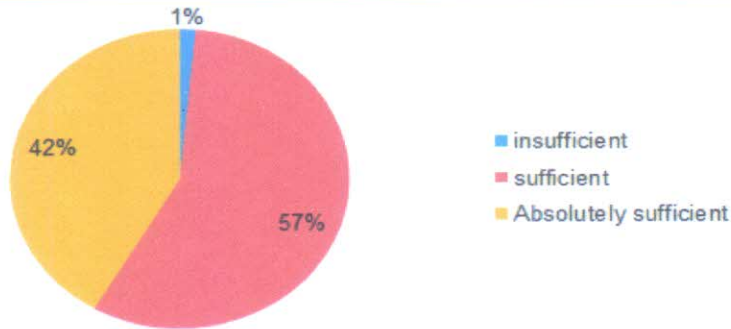
Principal

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Saraswati College of Engineering
Kharghar, Navi Mumbai-410210

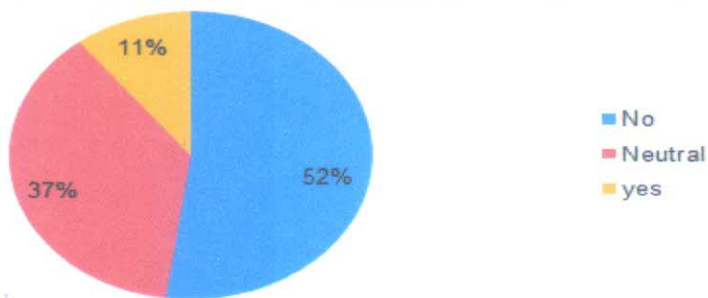


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: Microprocessor

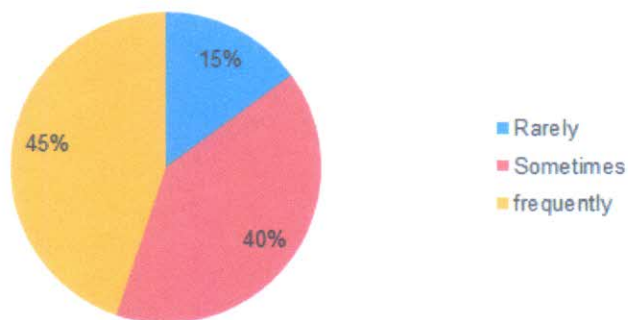
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



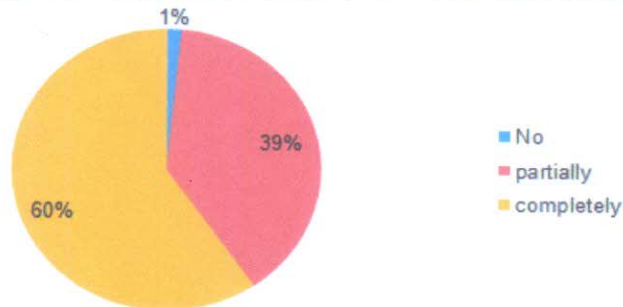
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



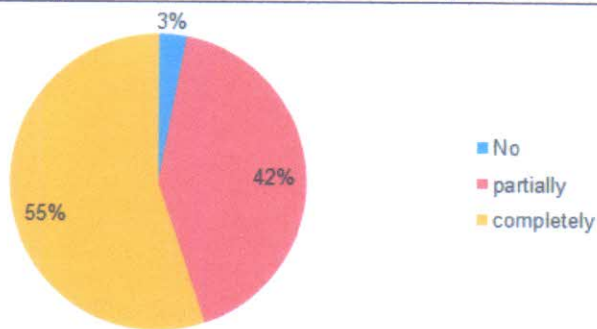


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: Microprocessor

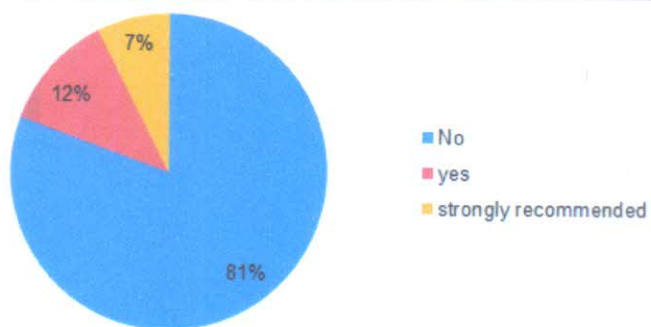
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the Microprocessor and Microcontroller concepts



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

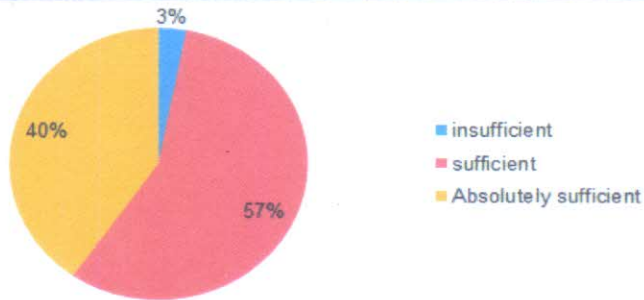
Principal

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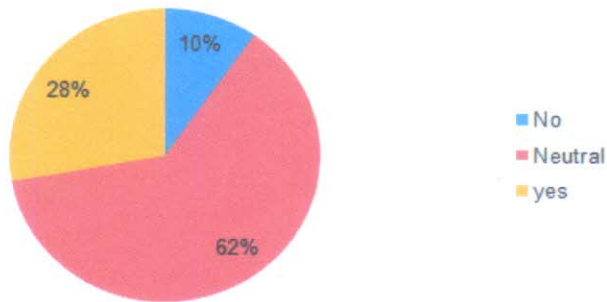


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: TCS

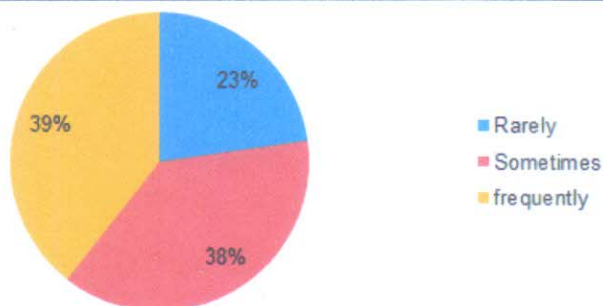
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



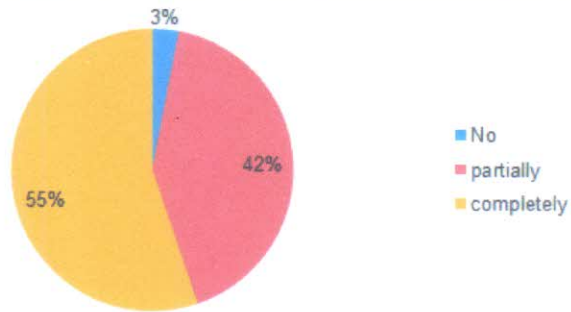
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



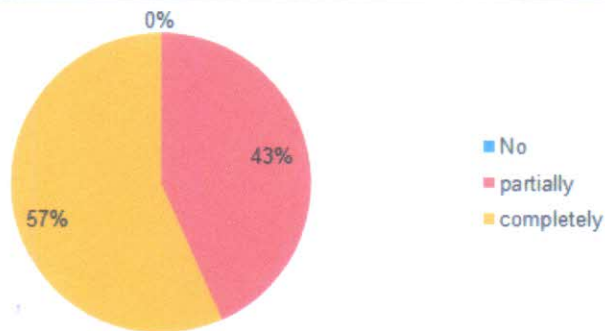


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM V)
Subject: TCS

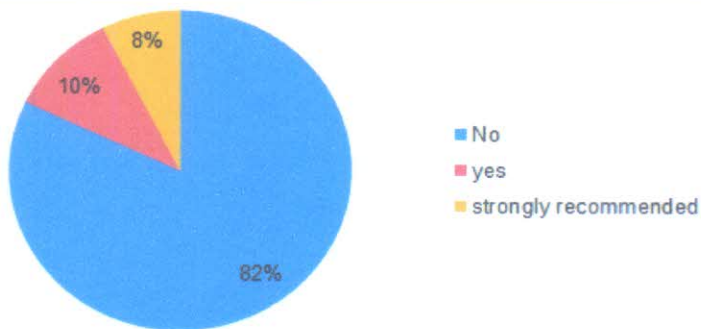
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the various Automation technique



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

Principal

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Kharghar, Navi Mumbai-410210



Department of computer Engineering
Action taken based on feedback from students (CO & PO)
Academic Year: 2018-19 (ODD)

Summary of feedback-Semester 5:

Feedbacks collected through course exit forms were analyzed and necessary actions which are useful for students were planned and conducted. Abstract of suggestions obtained from the stakeholders to enhance the employability of the student are discussed below.

- More practice for Routing algorithms.
- Need awareness about the latest technologies and practices in industry.
- Need to understand hyperthreading technology.
- Needs more practice on normalization to relational database design.

Action Taken:

Based on suggestions, Action taken is mentioned below.

Sr. No.	Feedback/suggestions	Action Taken	Date
1.	Students needs more practice on I/O management and analyze techniques of disk scheduling.	Sufficient content are provided: https://vdocuments.mx/chapter-11-i-o-management-and-disk-scheduling-56b69084c7818.html?stage=1	19/10/18
2.	Students are satisfied by the content	Notes are provided	22/10/18
3.	Requires content on hyperthreading technology	Useful content provided. https://www.komshardware.com/reviews/hyper-threading-impl-defintion-5746.html	8/10/18
4.	Needs to practice on normalization to relational database design.	Appropriate notes provided: https://archive.rptel.ac.in/sarasa/196/196/116116693/	5/10/18

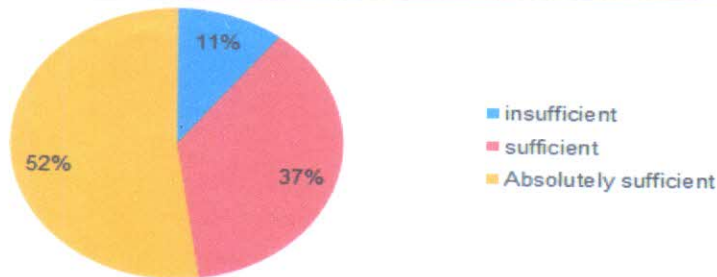

HOD
lead of Department
Computer Engg.


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Saraswati College of Engineering
Kharghar, Navi Mumbai-410210

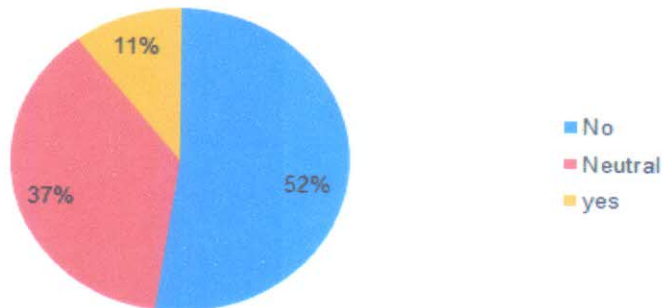


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: SPCC

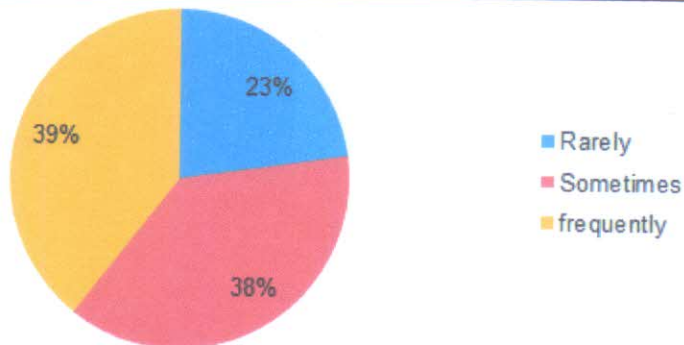
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



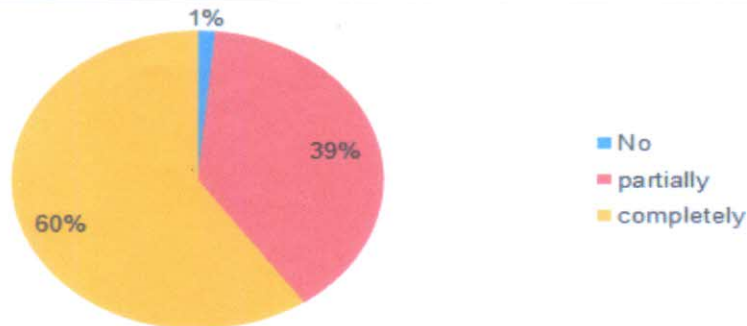
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



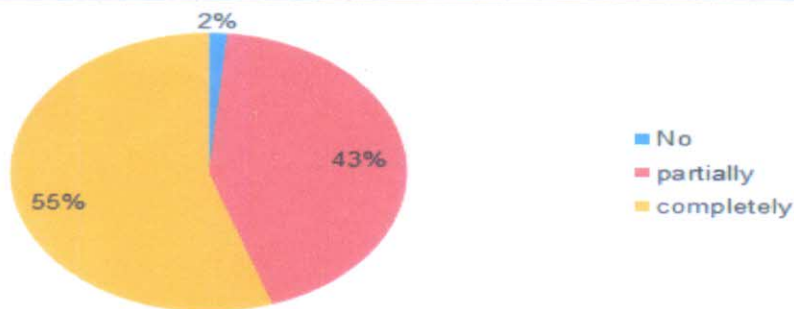


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: SPCC

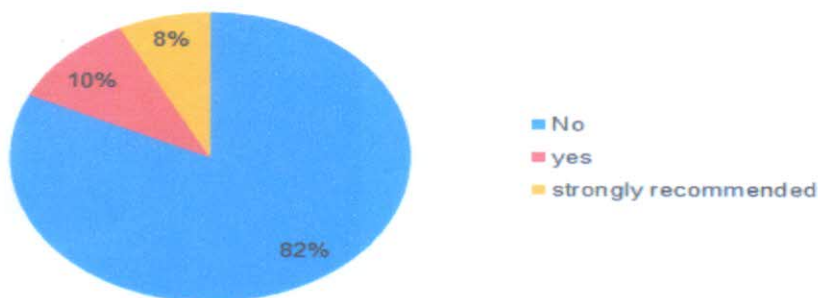
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the various data structures and passes of assembler design



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

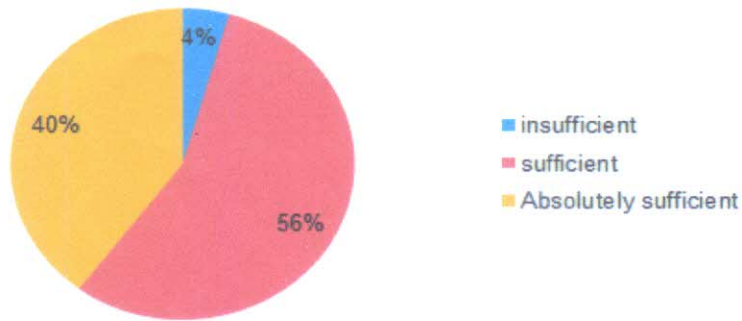
Principal

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Kharghar, Navi Mumbai-410210

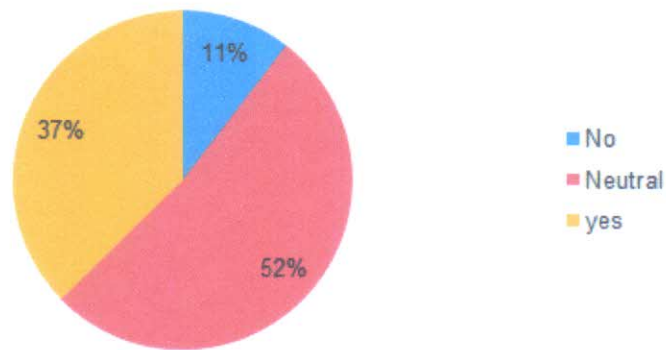


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: ML

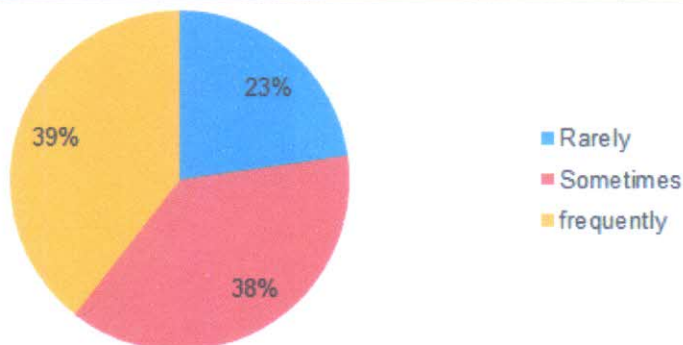
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



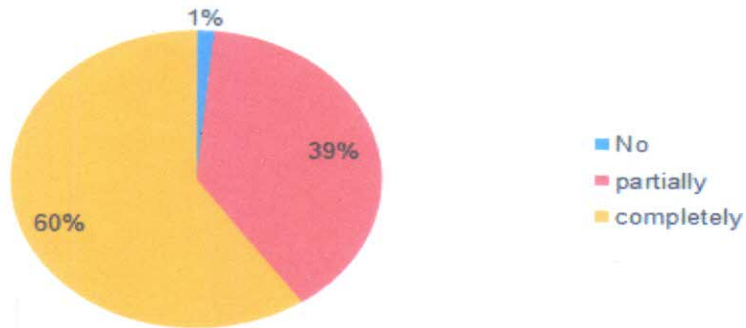
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



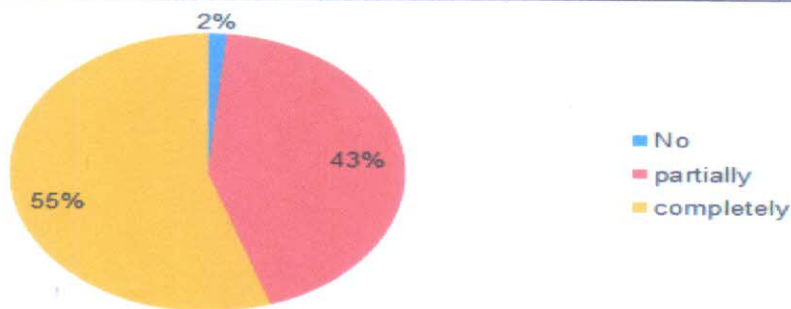


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: ML

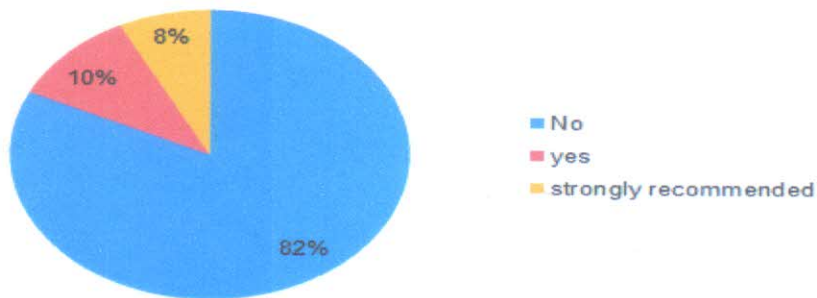
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the various data structures and passes of assembler design



Q6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

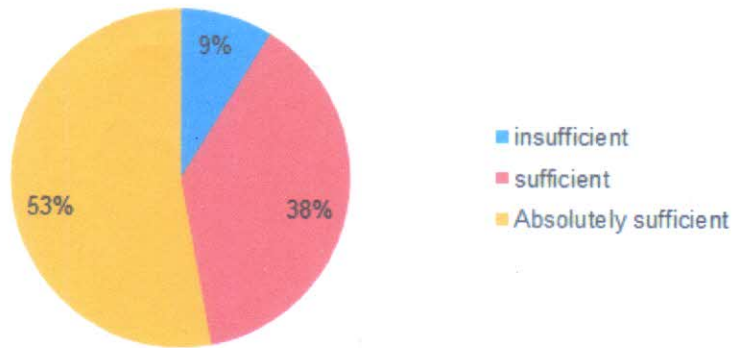
Principal

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Kharghar, Navi Mumbai-410210

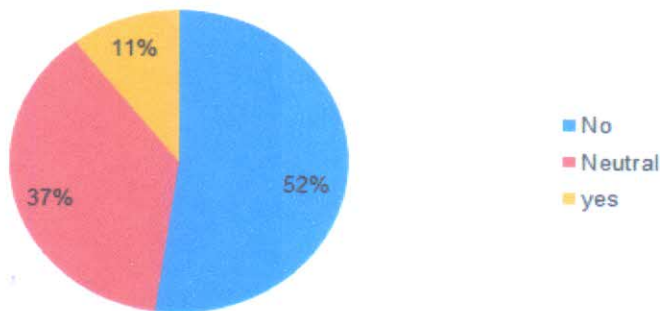


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: SE

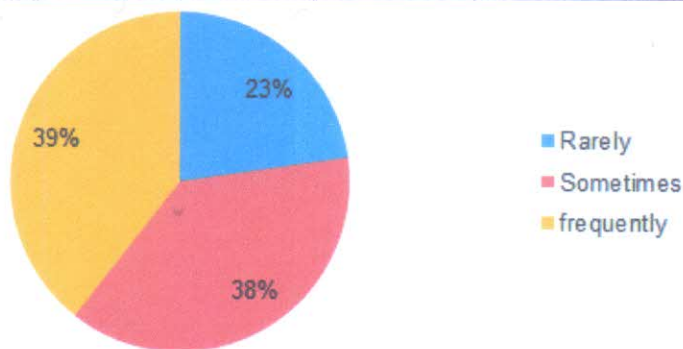
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



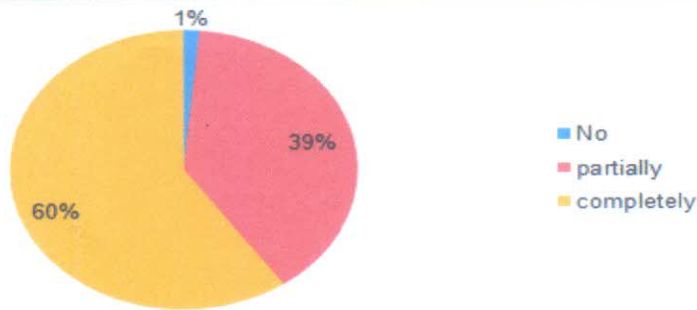
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



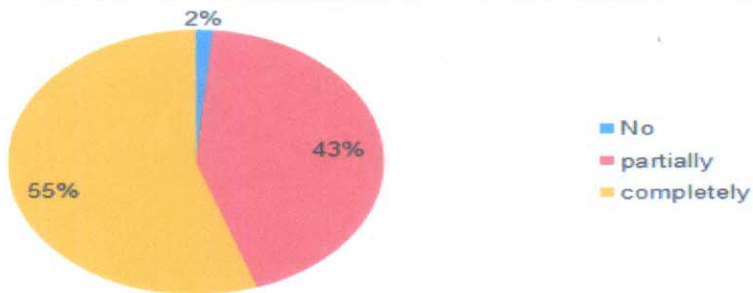


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: SE

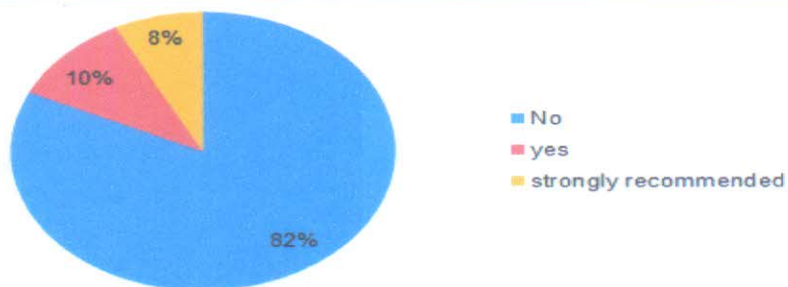
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to design software projects



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

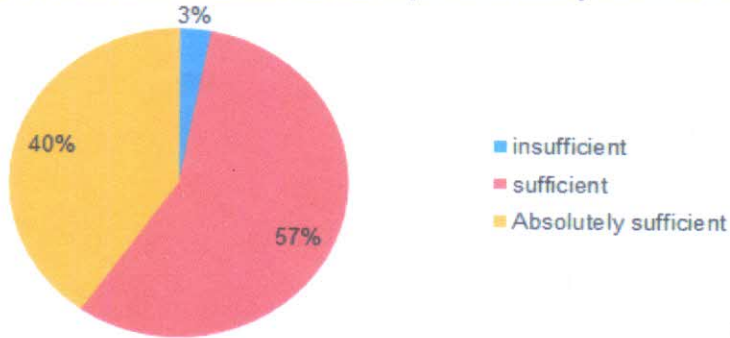
Principal

PRINCIPAL
Saraswati College of Engineering
Kharghar, Navi Mumbai - 410 210

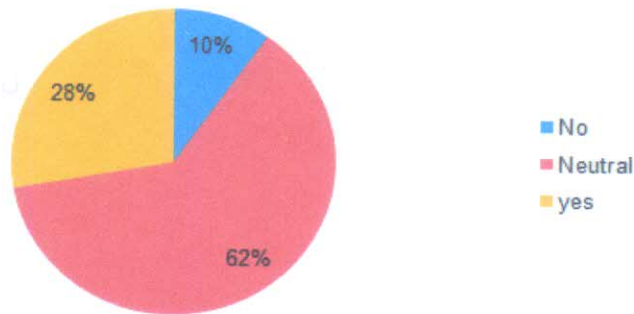


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: DWM

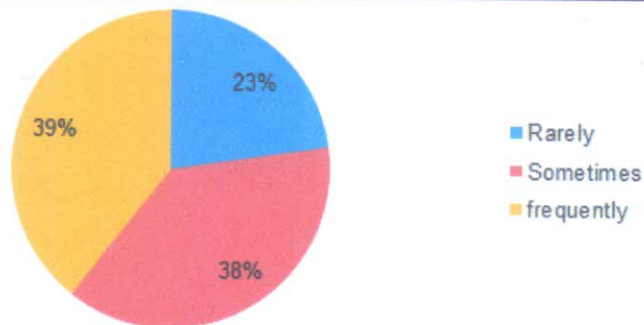
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topic?



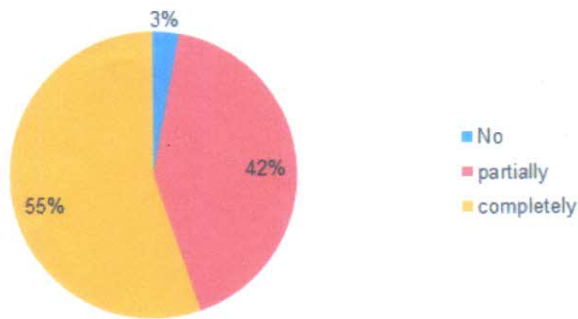
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



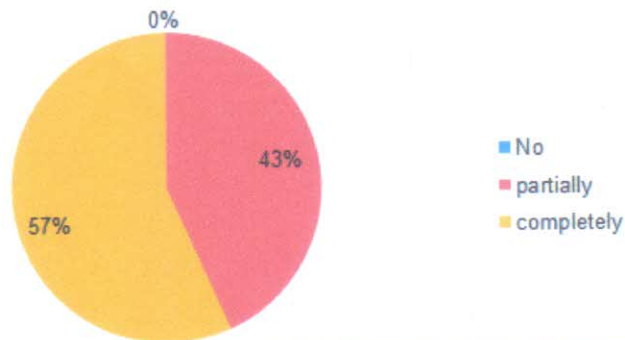


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VI)
Subject: DWM

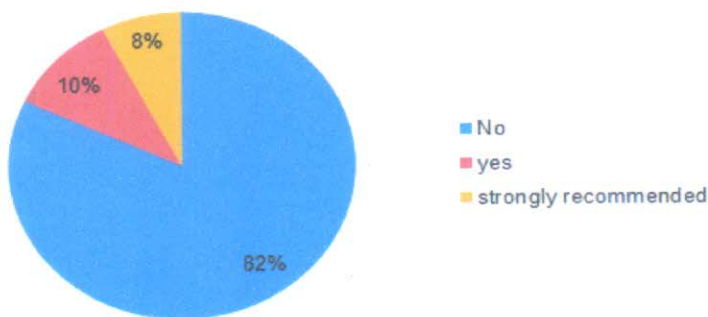
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand the various data mining and warehousing technique



Q 6 Do you think syllabus needs revision?



H.O.D.

Head of Department
Computer Engg.

Principal

PRINCIPAL
Saraswati College of Engineering
Kharghar, Navi Mumbai-410210



Department of computer Engineering
Action taken based on feedback from students (CO & PO)
Academic Year: 2018-19 (EVEN)

Summary of feedback-Semester 6:

Feedbacks collected through course exit forms were analyzed and necessary actions which are useful for students were planned and conducted. Abstract of suggestions obtained from the stakeholders to enhance the employability of the student are discussed below.

- More practice for Mobile Computing & communication.
- Need awareness about the latest technologies and practices in industry.
- Need more practice on implementation of Classification algorithm
- Need awareness about digital marketing.

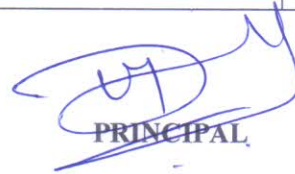
Action Taken:

Based on suggestions action taken are mentioned below.

Sr. No.	Feedback/suggestions	Action Taken	Date
1	Maximum students were satisfied by the contents, need study material	Some extra links are given to student https://www.tutorialspoint.com/artificial_intelligence/artificial_intelligence_overview.htm	14/5/19
2	Need more practice on implementation of Classification algorithm	Useful links are provided: https://www.datasciencecentral.com/implementations-of-17-classification-algorithms-in-r/	10/5/19
3	Students want the awareness about digital marketing	Seminar on Digital marketing was conducted by the resource person Mr. Sanjog Mishra	11/5/19

HOD

**Head of Department
Computer Engg.**

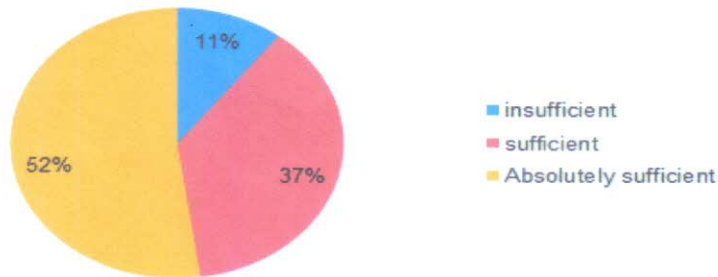

PRINCIPAL

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Saraswati College of Engineering
Kharghar, Navi Mumbai - 410 210

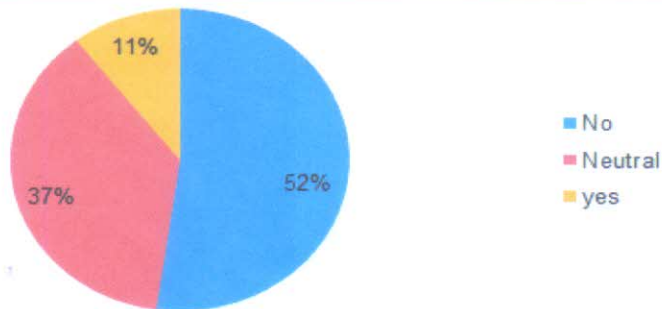


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM VII)
Subject: AI

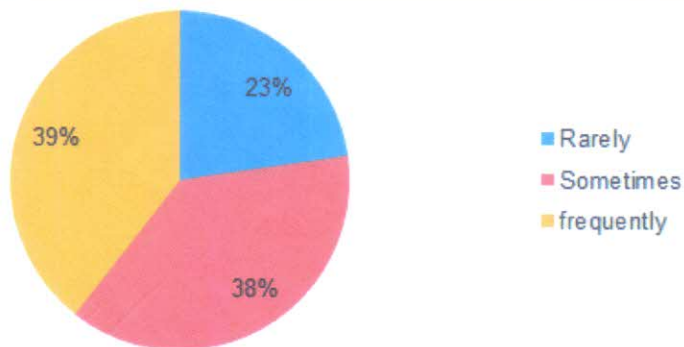
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



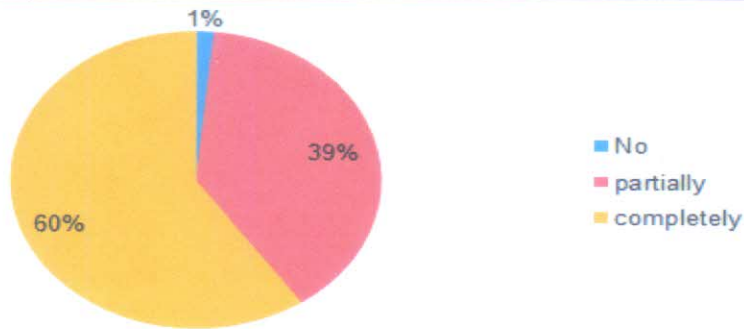
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



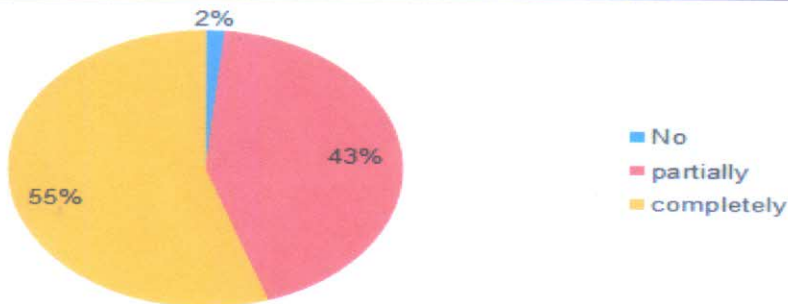


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM VII)
Subject: AI

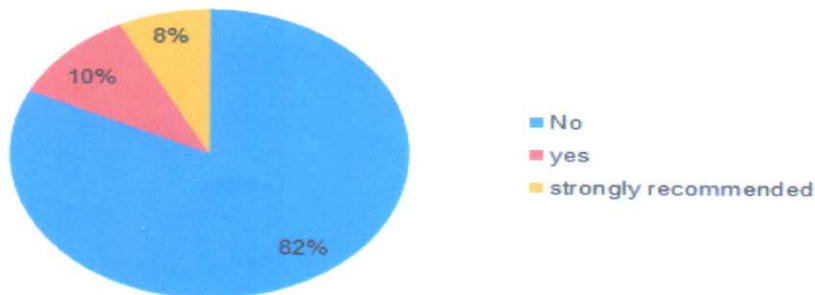
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand Artificial intelligence technique?



Q 6 Do you think syllabus needs revision?




H.O.D.

Head of Department
Computer Engg.

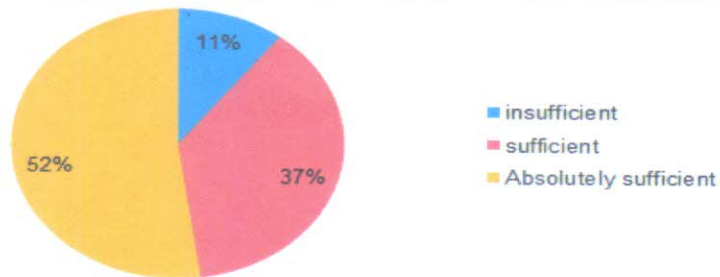

Principal
PRINCIPAL

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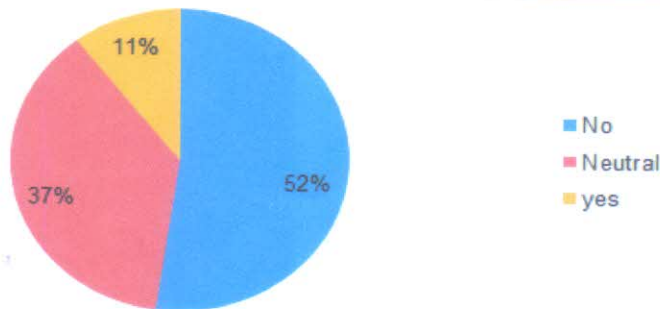


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM VII)
Subject: CSS

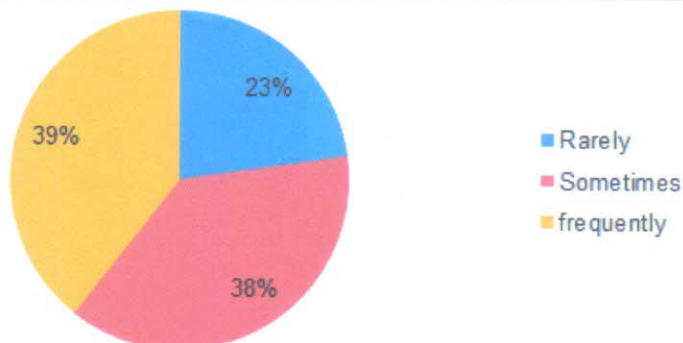
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



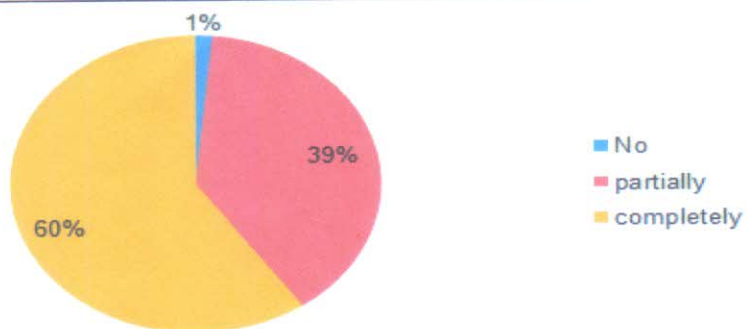
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



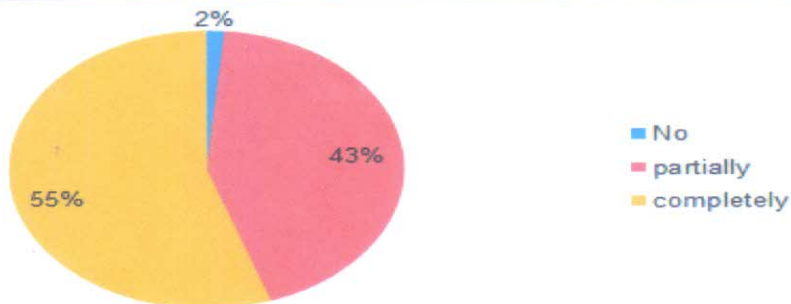


Department of computer Engineering
Academic Year: 2018-19 (ODD)
Course Exit Analysis Report (SEM VII)
Subject: CSS

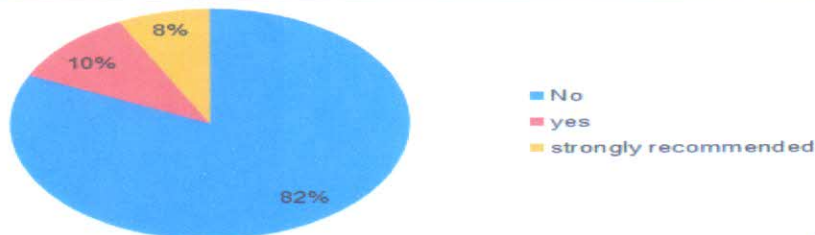
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to apply appropriate Security techniques to solve security problem



Q 6 Do you think syllabus needs revision?



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Department of computer Engineering
Action taken based on feedback from students (CO & PO)
Academic Year: 2018-19 (ODD)

Summary of feedback-Semester 7:

Feedbacks collected through course exit forms were analyzed and necessary actions which are useful for students were planned and conducted. Abstract of suggestions obtained from the stakeholders to enhance the employability of the student are discussed below.

- More practice for Natural language processing
- Need help in Hybrid approach for expert system design.
- Students needs more practice on Neural Networks and Fuzzy Logic

Action Taken:

Based on suggestions, Action taken is mentioned below.

Sr. no	Feedback/suggestions	Action Taken	Date
1.	Content provided in syllabus is vast and needs notes	Notes were given and link is given to cover the remaining topics https://drive.google.com/file/d/1ZrKvcXYOdr2Dn8UUMRCa91njFFwNr_udl/view?usp=sharing	13/10/18
2.	Maximum students were satisfied by the contents, need study material	Study material is provided https://www.geeksforgeeks.org/natural-language-programming/	12/10/18
3.	Needs help in Hybrid approach for expert system design.	Appropriate content provided: https://www.deeplyvc.com/lp/spic/one-possible-approach-to-the-hybrid-systems-design-expert-system-kL98QJdTmg	11/10/18
4.	Students needs more practice on Neural Networks and Fuzzy Logic	Sufficient content provided by useful link: https://gateknowledge.in/neural-networks-and-fuzzy-logic/	9/10/18



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Computer Engg.



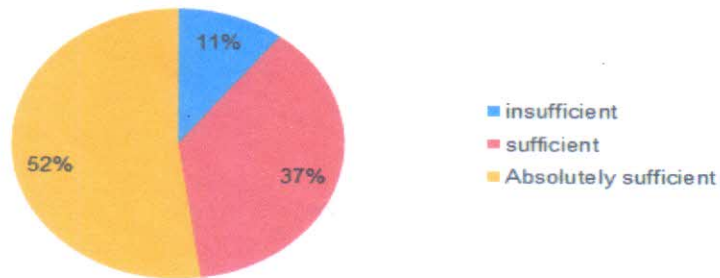
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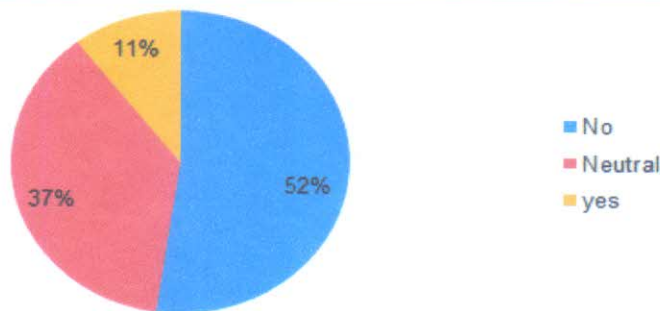


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VIII)
Subject: AI

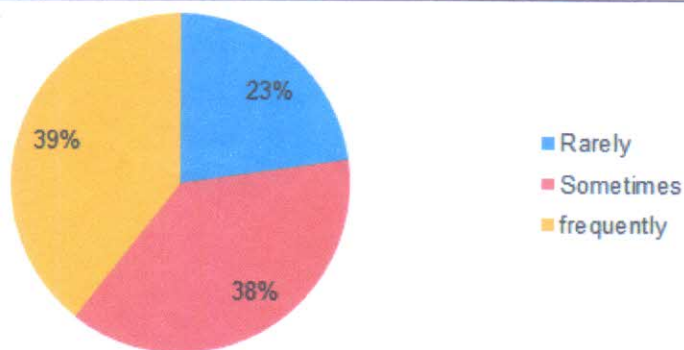
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



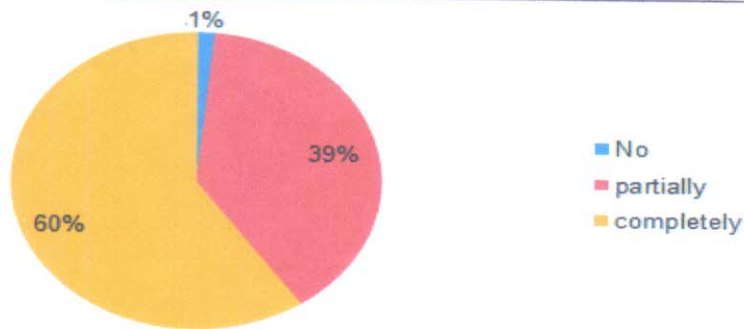
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



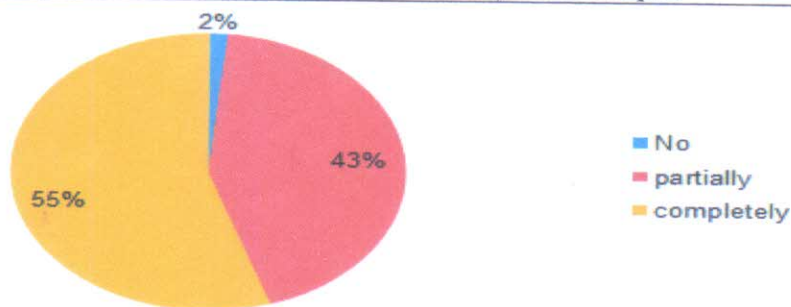


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VIII)
Subject: AI

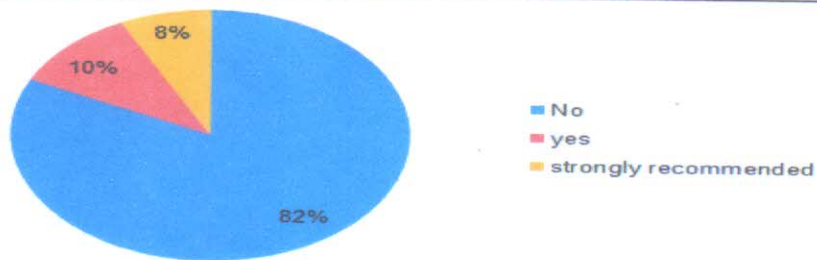
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to understand Artificial intelligence technique?



Q 6 Do you think syllabus needs revision?



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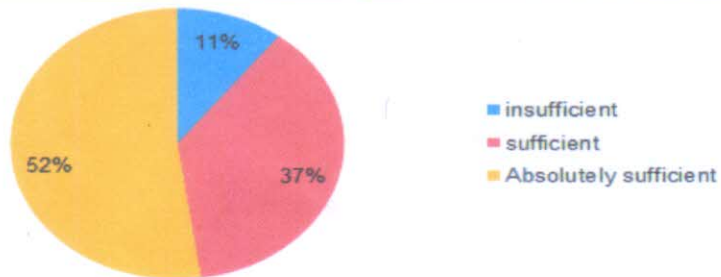
Head of Department
Computer Engg.

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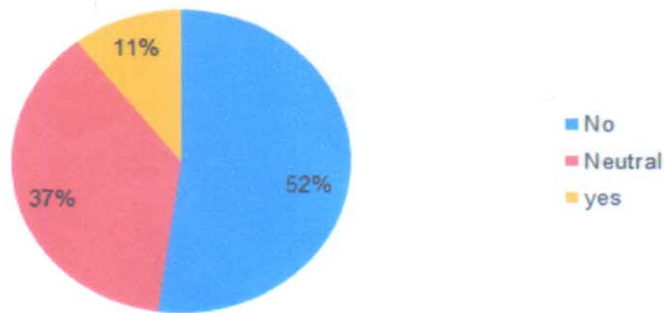


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VIII)
Subject: CSS

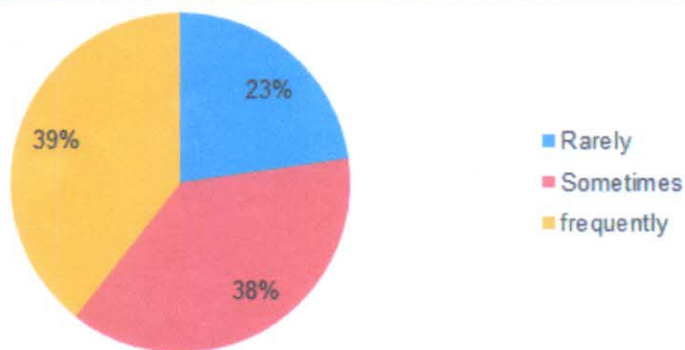
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



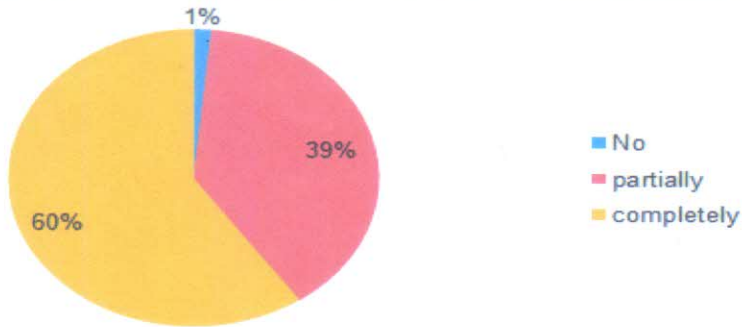
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



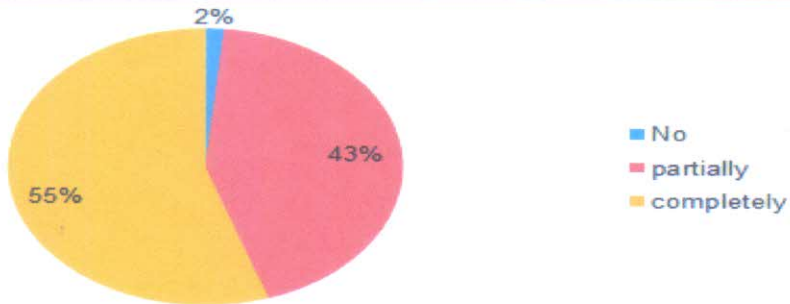


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VIII)
Subject: CSS

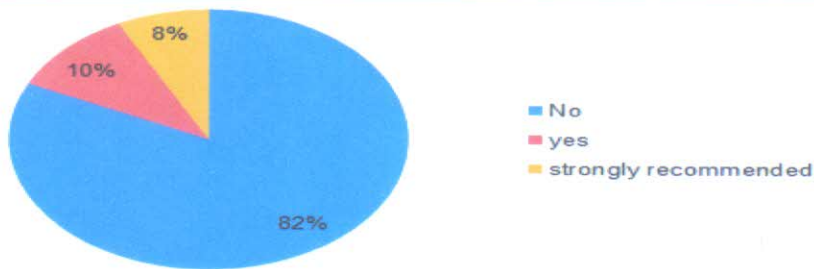
Q.4 Have you understood the principles and techniques of the course?



Q.5 Are you able to apply appropriate Security techniques to solve security problem



Q 6 Do you think syllabus needs revision?



H.O.D.

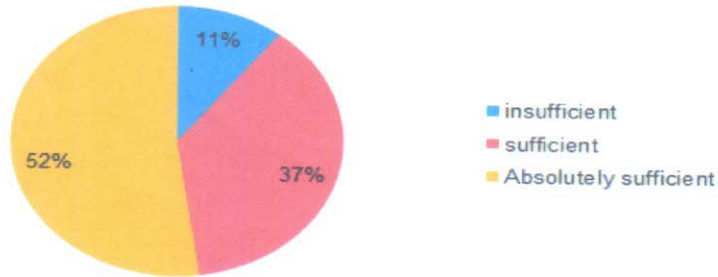
Head of Department
Computer Engg.

Principal

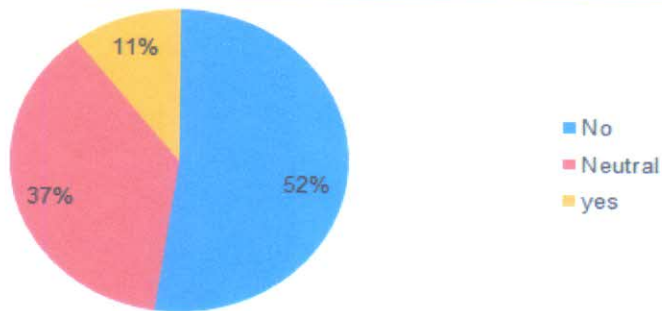


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VIII)
Subject: DSP

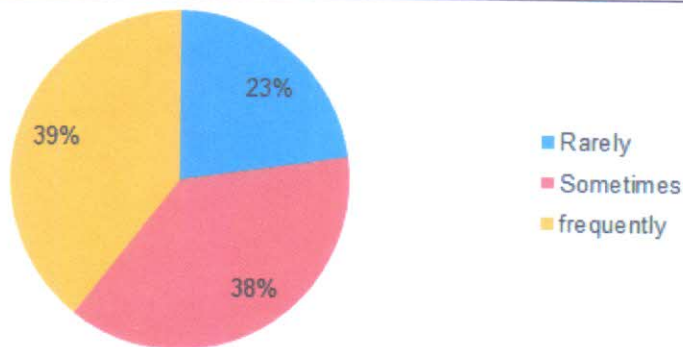
Q1 On what scale, contents learned in practical/theory hours are sufficient to understand course?



Q.2 Are you interested to study advanced contents in this topics?



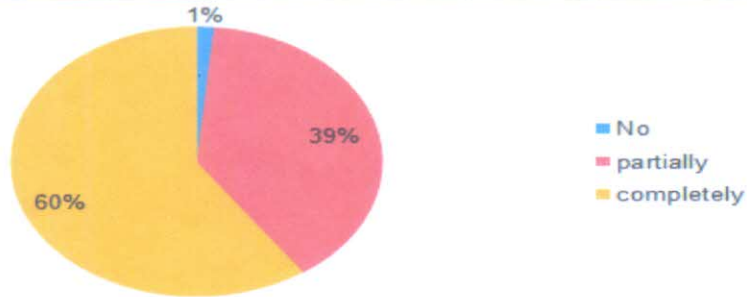
Q.3 Do you believe you will be able to apply knowledge gained in this course to solve real time problems



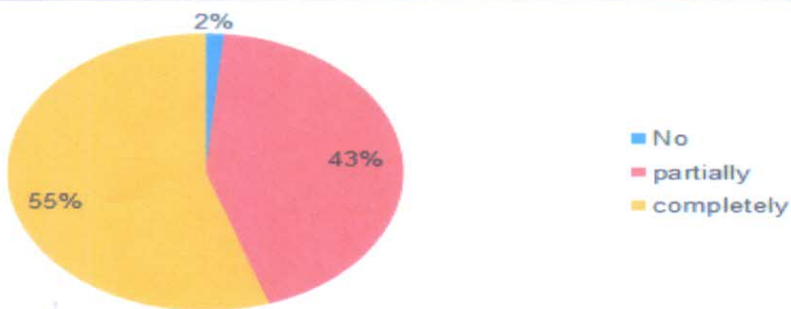


Department of computer Engineering
Academic Year: 2018-19 (EVEN)
Course Exit Analysis Report (SEM VIII)
Subject: DSP

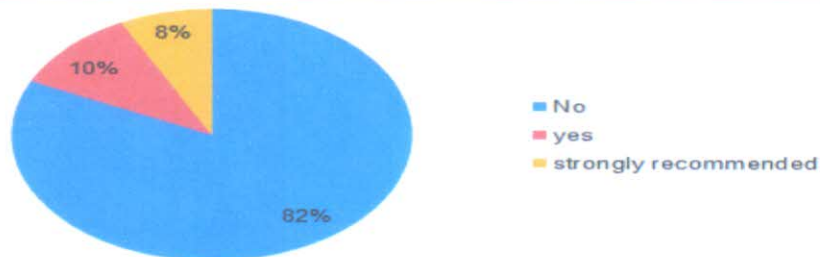
Q.4 Have you understood the principles and techniques of the course?




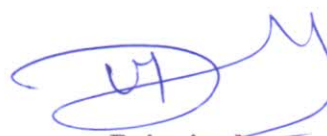
Q.5 Are you able to apply appropriate Security techniques to solve security problem



Q6 Do you think syllabus needs revision?




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Department of computer Engineering
Action taken based on feedback from students (CO & PO)
Academic Year: 2018-19(EVEN)

Summary of feedback-Semester 8:

Feedbacks collected through course exit forms were analyzed and necessary actions which are useful for students were planned and conducted. Abstract of suggestions obtained from the stakeholders to enhance the employability of the student are discussed below.

- More practice for Compiler Analysis.
- Need awareness about the latest technologies and practices in industry.
- Needs aptitude training.

Action Taken:

Based on suggestions action taken are mentioned below.

Sr. No.	Feedback/suggestions	Action Taken	Date
1	Needs more practice on Compiler Analysis Phase	Useful links are provided: https://nptel.ac.in/courses/106108052	11/5/19
2	Maximum students were satisfied by the contents, need study material	Some extra links are given to student https://www.tutorialspoint.com/artificial_intelligence/artificial_intelligence_overview.htm	18/5/19
3	Students needs aptitude training	Session on Aptitude training was taken by Mr. Vinay Raikar	04/04/2019 to 05/02/2019


HOD

**Head of Department
Computer Engg.**


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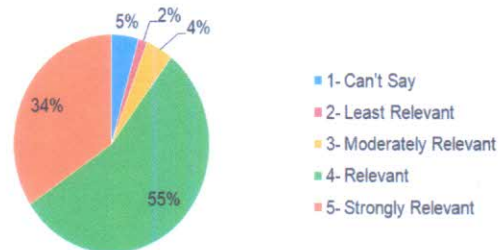
Academic Year 2018-19

Program Exit Analysis Report

Program Outcomes: - After completing the program in the Computer Engineering branch how students are you able to...

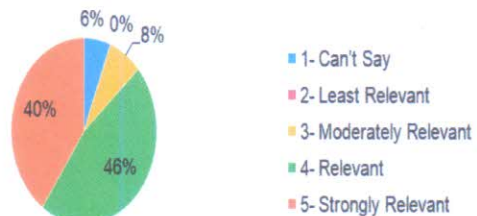
Score	No. of Students	Total %
1- Can't Say	3	4%
2- Least Relevant	1	1%
3- Moderately Relevant	3	4%
4- Relevant	37	55%
5- Strongly Relevant	23	34%
Grand Total	67	100%

PO1 : Confidence in applying concepts of Mathematics and Computing in solving problems



Score	No. of Students	Total %
1- Can't Say	4	6%
2- Least Relevant	0	0%
3- Moderately Relevant	5	7%
4- Relevant	31	46%
5- Strongly Relevant	27	40%
Grand Total	67	100%

PO2 : Identify and analyze Problems , derive solution using concepts of Computer Science & mathematics





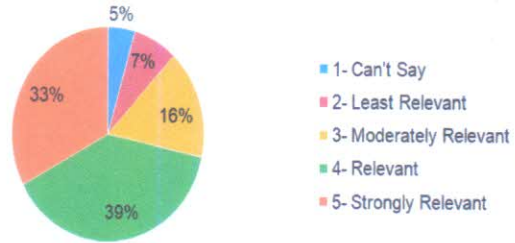
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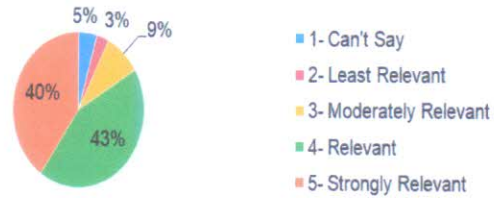
Score	No. of Students	Total %
1- Can't Say	3	4%
2- Least Relevant	5	7%
3- Moderately Relevant	11	16%
4- Relevant	26	39%
5- Strongly Relevant	22	33%
Grand Total	67	100%

PO3 : Apply appropriate solution to Complex Computer Engineering problems leading to valid conclusion



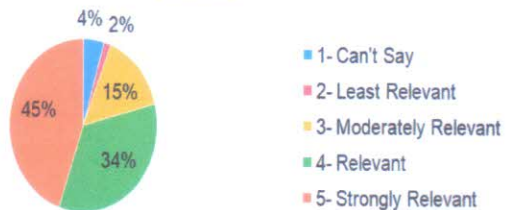
Score	No. of Students	Total %
1- Can't Say	3	4%
2- Least Relevant	2	3%
3- Moderately Relevant	6	9%
4- Relevant	29	43%
5- Strongly Relevant	27	40%
Grand Total	67	100%

PO4 : Design a software System, components, Process to meet specified needs with appropriate attention to health and Safety Standards, Environmental and Societal Considerations



Score	No. of Students	Total %
1- Can't Say	3	4%
2- Least Relevant	1	1%
3- Moderately Relevant	10	15%
4- Relevant	23	34%
5- Strongly Relevant	30	45%
Grand Total	67	100%

PO5 : Create, select and apply appropriate techniques, resources and advanced Engineering software using modern tools and design for Computer Engineering Problems





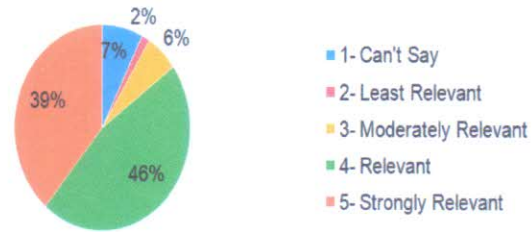
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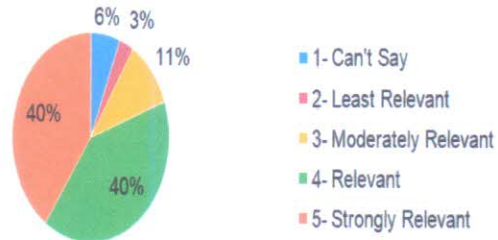
Score	No. of Students	Total %
1- Can't Say	5	7%
2- Least Relevant	1	1%
3- Moderately Relevant	4	6%
4- Relevant	31	46%
5- Strongly Relevant	26	39%
Grand Total	67	100%

PO6 : Understand the Impact of Computer Engineering solution on society and environment for Sustainable development



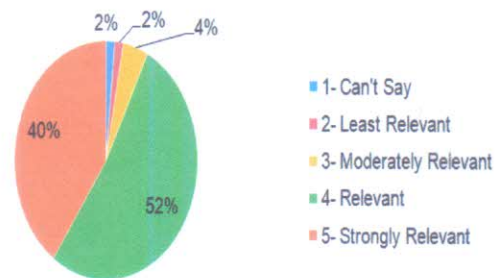
Score	No. of Students	Total %
1- Can't Say	4	6%
2- Least Relevant	2	3%
3- Moderately Relevant	7	10%
4- Relevant	27	40%
5- Strongly Relevant	27	40%
Grand Total	67	100%

PO7 : Understand Societal, health, Safety, cultural, Legal issues and Responsibilities relevant to Engineering Profession.



Score	No. of Students	Total %
1- Can't Say	1	1%
2- Least Relevant	1	1%
3- Moderately Relevant	3	4%
4- Relevant	35	52%
5- Strongly Relevant	27	40%
Grand Total	67	100%

PO8 : Apply Professional ethics, accountability and equity in Engineering Profession



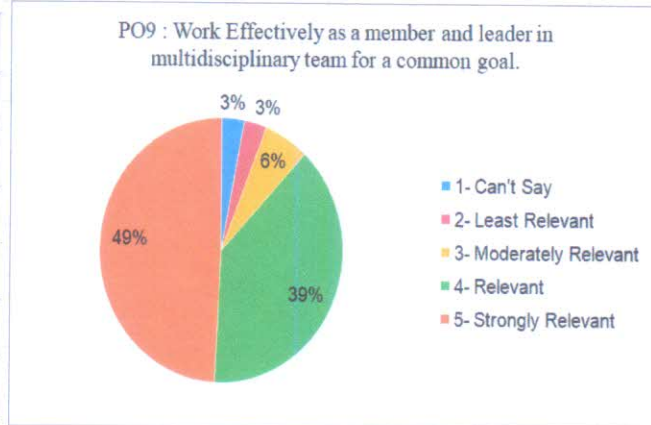


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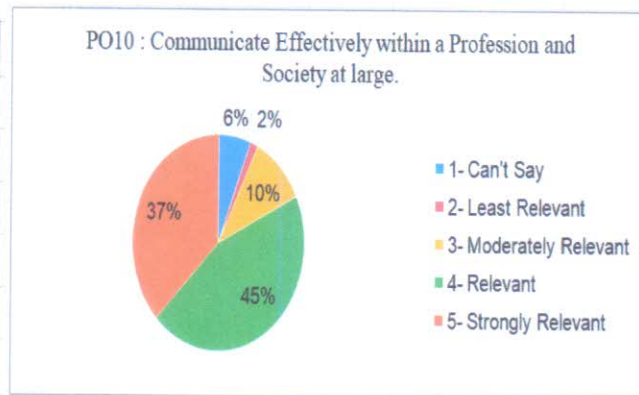
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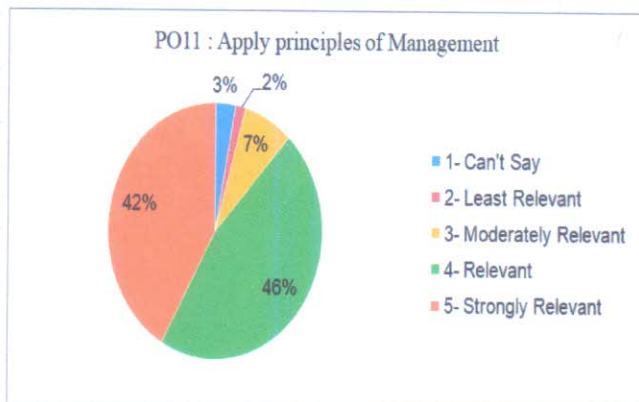
Score	No. of Students	Total %
1- Can't Say	2	3%
2- Least Relevant	2	3%
3- Moderately Relevant	4	6%
4- Relevant	26	39%
5- Strongly Relevant	33	49%
Grand Total	67	100%



Score	No. of Students	Total %
1- Can't Say	4	6%
2- Least Relevant	1	1%
3- Moderately Relevant	7	10%
4- Relevant	30	45%
5- Strongly Relevant	25	37%
Grand Total	67	100%



Score	No. of Students	Total %
1- Can't Say	2	3%
2- Least Relevant	1	1%
3- Moderately Relevant	5	7%
4- Relevant	31	46%
5- Strongly Relevant	28	42%
Grand Total	67	100%





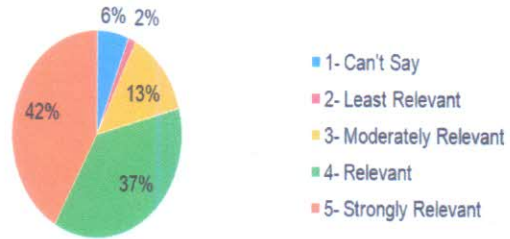
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Score	No. of Students	Total %
1- Can't Say	4	6%
2- Least Relevant	1	1%
3- Moderately Relevant	9	13%
4- Relevant	25	37%
5- Strongly Relevant	28	42%
Grand Total	67	100%

PO12 : Usefulness of Mathematics, Professional core and electives in competitive exams like DCET/Higher studies





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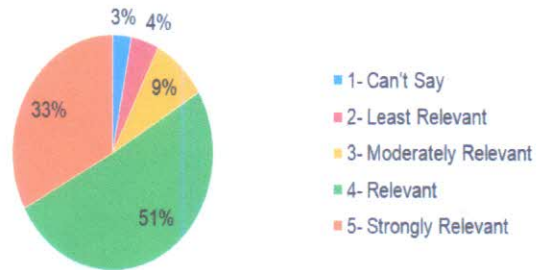
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PSO: Program Specific Objectives

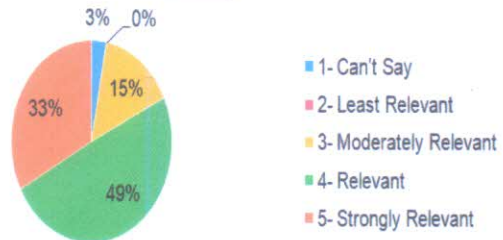
Score	No. of Students	Total %
1- Can't Say	2	3%
2- Least Relevant	3	4%
3- Moderately Releva	6	9%
4- Relevant	34	51%
5- Strongly Relevant	22	33%
Grand Total	67	100%

PSO1 : Are you able to Formulate and analyze complex engineering problems in computer engineering (Networking/Big data/ Intelligent Systems/Cloud Computing/Real time systems).



Score	No. of Students	Total %
1- Can't Say	2	3%
2- Least Relevant	0	0%
3- Moderately Releva	10	15%
4- Relevant	33	49%
5- Strongly Relevant	22	33%
Grand Total	67	100%

PSO2 : Are you able to plan and develop efficient, reliable, secure and customized application software using cost effective emerging software tools ethically



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Department of computer Engineering
Action taken based on feedback from students (CO & PO)
Academic Year: 2018-19

Summary of feedback received from students through program exit forms

Feedbacks collected through program exit forms were analyzed and necessary actions which are useful for students were planned and conducted. Abstract of suggestions obtained from the stakeholders to enhance the employability of the student are discussed below.

Action Taken:

Based on suggestions, various events are organized. Events are selected such that it will be beneficial for their career. Details of events organized at Institutional and Department level are mentioned below.

Sr. No.	Feedback/suggestions	Action Taken	Date
1	Students needs Seminar on android OS	Seminar on Android OS was conducted by the resource person MS. Priyanka Kadam	25/01/2019
2	Students required webinar on machine learning	International seminar on Machine learning was taken by the resource person Mr. Ajinkya Kolhe	07/02/2019
3	Students needs aptitude training	Session on Aptitude training was taken by Mr. Vinay Raikar	04/04/2019 to 05/02/2019
4	Students wants the awareness about digital marketing	Seminar on Digital marketing was conducted by the resource person Mr. Sanjog Mishra	02/04/2019
5	Needs awareness about the latest technologies and practices in industries	Seminar was taken on ATS Microsoft	27/03/2019 to 29/03/2019

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