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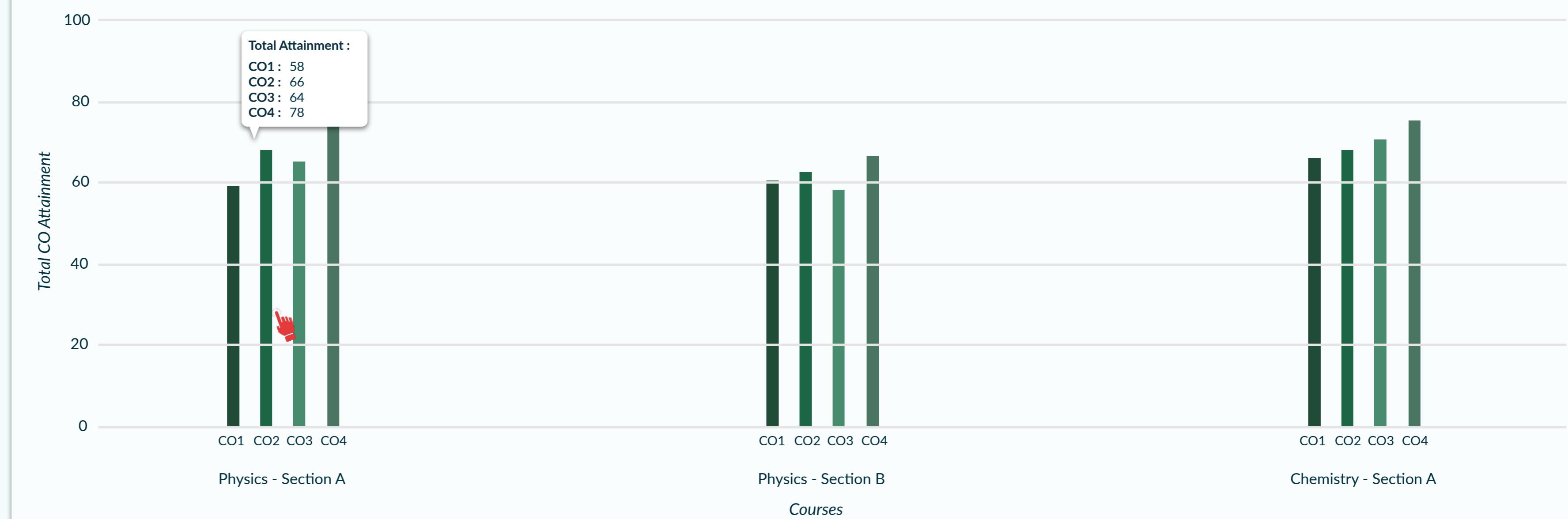
Semester 1

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CO Attainment - My Courses

x-axis : Courses

y-axis : Total CO Attainment



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Academic Year: 2018 - 19 Term: Semester 1

Course List

Sort by: CO Attainment Course Name

of Entries: High - Low Low - High

Physics (17CS11) Semester 1 - Section A
 Chemistry (17CS12) Semester 1 - Section B
 Physics (17CS11) Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Total Attainment (Blue), Direct Attainment (Green), Indirect Attainment (Brown)

x-axis: Course Outcomes, y-axis: CO Attainment

Course Outcome	Total Attainment	Direct Attainment	Indirect Attainment
CO1	55	60	20
CO2	28	48	35
CO3	58	40	35
CO4	35	28	25
CO5	30	22	18

Direct Attainment (60%) : 60

Course Outcomes: CO1, CO2, CO3, CO4, CO5

CO1: Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2: Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3: Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

CO4: Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.

CO4: Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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of Entries: High - Low Low - High

Physics (17CS11)
Semester 1 - Section A

Chemistry (17CS12)
Semester 1 - Section B

Physics (17CS11)
Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

x-axis : Course Outcomes
y-axis : CO Attainment

Course Outcome	Total Attainment	Direct Attainment	Indirect Attainment
CO1	55	60	20
CO2	25	48	35
CO3	58	40	35
CO4	35	28	25
CO5	30	22	20

Indirect Attainment (40) : 20

Course Outcomes

CO1: Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2: Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3: Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

CO4: Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.

CO4: Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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Sort by: CO Attainment Course Name

of Entries: High - Low Low - High

Physics (17CS11) Semester 1 - Section A
 Chemistry (17CS12) Semester 1 - Section B
 Physics (17CS11) Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

x-axis : Course Outcomes y-axis : CO Attainment

Total Attainment (43%): 58

Course Outcome	Total Attainment	Direct Attainment	Indirect Attainment
CO1	58	60	21
CO2	28	48	36
CO3	58	40	35
CO4	36	28	25
CO5	32	21	18

CO1: Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2: Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3: Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

CO4: Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.

CO4: Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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Physics (17CS11)
Semester 1 - Section A

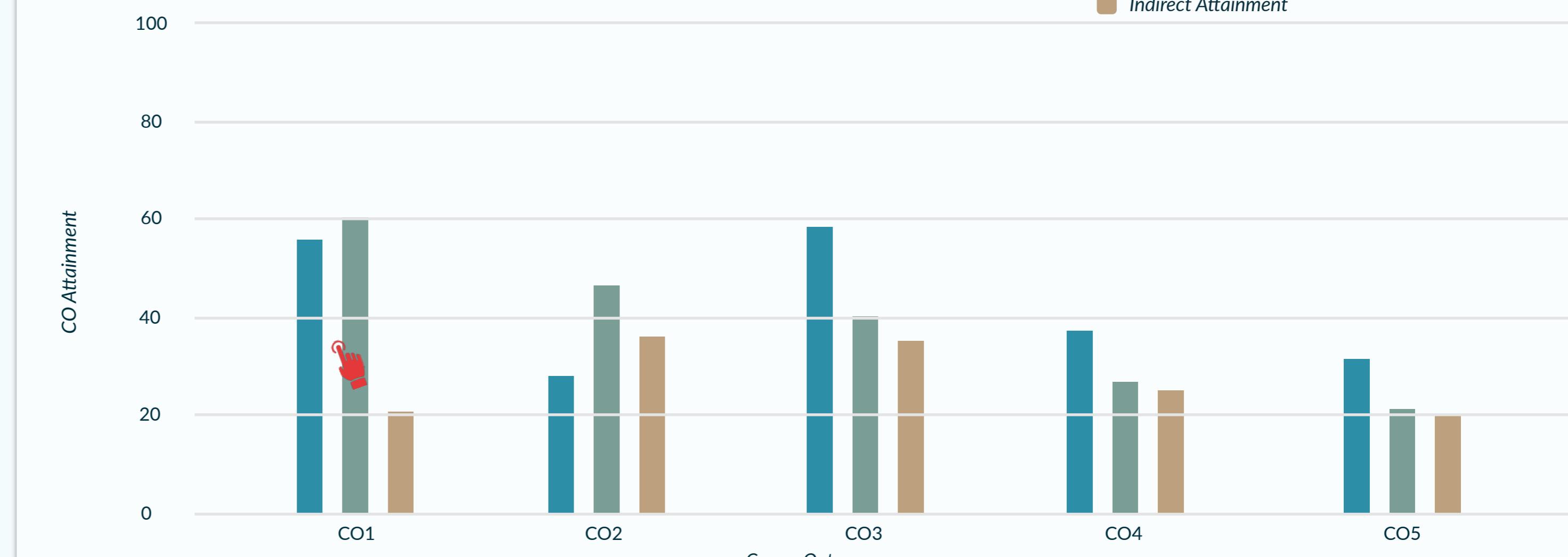
Chemistry (17CS12)
Semester 1 - Section B

Physics (17CS11)
Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

- Total Attainment
- Direct Attainment
- Indirect Attainment

x-axis : Course Outcomes
y-axis : CO Attainment



CO1: Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2: Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3: Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

CO4: Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.

CO4: Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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-
-
- Low - High

Physics (17CS11)

Semester 1 - Section A

Chemistry (17CS12)

Semester 1 - Section B

Physics (17CS11)

Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Internal # : 1 | Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Internal # : 2 | Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20

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Physics (17CS11)
Semester 1 - Section AChemistry (17CS12)
Semester 1 - Section BPhysics (17CS11)
Semester 1 - Section B

Direct At

Method

Q.#

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Method

Rubrics

Sl.#	Method Name	Method Type	Target	Rubrics
1	Internal Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
2	University Exam	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
3	Other Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
4	Feedback	Indirect	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target



OK

View Rubrics

Total Attained	Attainment (out of 3)	Attainment (out of 100)
45	1.08	80
45	1.24	78
45	1.33	82
46	1.35	81
50	1.38	84

Atainment % : 10

+

Method 3 Weightage (20%) : 05

Description : Other Assessment

Attainment (out of 3) : 1.2

Attainment (out of 100) : 20

+

Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

+

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Physics (17CS11)
Semester 1 - Section A**Chemistry (17CS12)**
Semester 1 - Section B**Physics (17CS11)**
Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Internal # : 1 | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78
3	56	45	1.33	82
4	57	46	1.35	81
5	60	50	1.38	84

Internal # : 2 | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78
3	56	45	1.33	82
4	57	46	1.35	81
5	60	50	1.38	84

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20



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Physics (17CS11)

Semester 1 - Section A

Chemistry (17CS12)

Semester 1 - Section B

Physics (17CS11)

Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
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60	58	55	1.5	40
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Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20



Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20



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- Low - High

Physics (17CS11)
Semester 1 - Section A**Chemistry (17CS12)**
Semester 1 - Section B**Physics (17CS11)**
Semester 1 - Section B**CO Attainment in Physics - 17CS11 (Semester 1 - Section A)**

View Rubrics

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Attainment Method : Assignment | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Attainment Method : Unit Test | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20

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Physics (17CS11)
Semester 1 - Section A**Chemistry (17CS12)**
Semester 1 - Section B**Physics (17CS11)**
Semester 1 - Section B

Direct At

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Rubrics

Sl.#	Method Name	Method Type	Target	Rubrics
1	Internal Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
2	University Exam	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
3	Other Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
4	Feedback	Indirect	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target



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View Rubrics

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Attainment % : 10 | Total # of Students : 60

Attainment (out of 3)	Attainment (out of 100)
1.08	80
1.24	78

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Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

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Physics (17CS11)
Semester 1 - Section A**Chemistry (17CS12)**
Semester 1 - Section B**Physics (17CS11)**
Semester 1 - Section B**CO Attainment in Physics - 17CS11 (Semester 1 - Section A)****Direct Attainment - Weightage (80%) : 30** | **Attainment (out of 3) : 2.5** | **Attainment (out of 100) : 80****Method 1 Weightage (40%) : 10** | **Description : Internal Assessment** | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 40****Method 2 Weightage (40%) : 10** | **Description : University Exam** | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 40****Method 3 Weightage (20%) : 05** | **Description : Other Assessment** | **Attainment (out of 3) : 1.2** | **Attainment (out of 100) : 20****Attainment Method : Assignment** | **Attainment % : 10**

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78

Attainment Method : Unit Test | **Attainment % : 10**

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78

Indirect Attainment - Weightage (20%) : 10 | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 20**

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Physics (17CS11)
Semester 1 - Section A

Chemistry (17CS12)
Semester 1 - Section B

Physics (17CS11)
Semester 1 - Section B

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)**Direct Attainment - Weightage (80%) : 30** | **Attainment (out of 3) : 2.5** | **Attainment (out of 100) : 80****Indirect Attainment - Weightage (20%) : 10** | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 20****Method 1 Weightage (100%) : 05** | **Description : Feedback** | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 20**

Total # of Students	# of Students Given Feedback	% of Feedback	Attainment (out of 3)	Attainment (out of 100)
60	55	97	1.5	20

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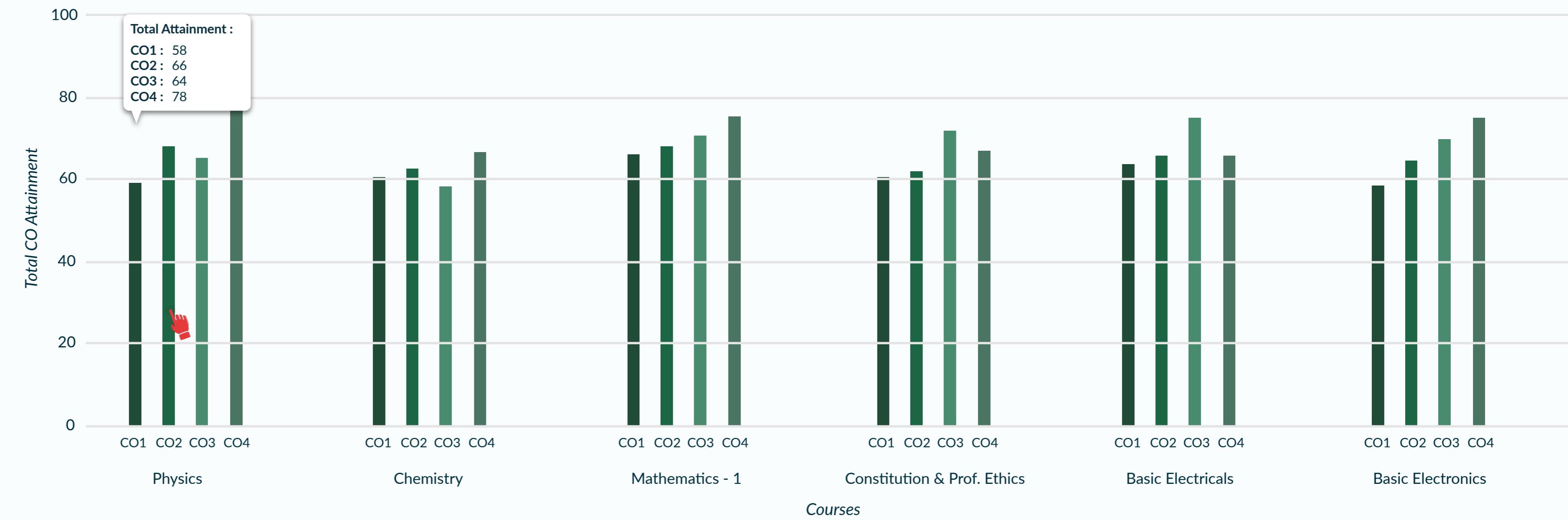
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CO Attainment - All Courses

x-axis : Courses

y-axis : Total CO Attainment



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Physics (17CS11)
Semester 1 - Section A
Mr Krishnamoorthy

Chemistry (17CS12)
Semester 1 - Section B
Ms Saranya Babu

Physics (17CS11)
Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha

Engg. Maths - 1 (17CS13)
Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)
Semester 1 - Section A
Mr Shreekumar

Constitution of India &
Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

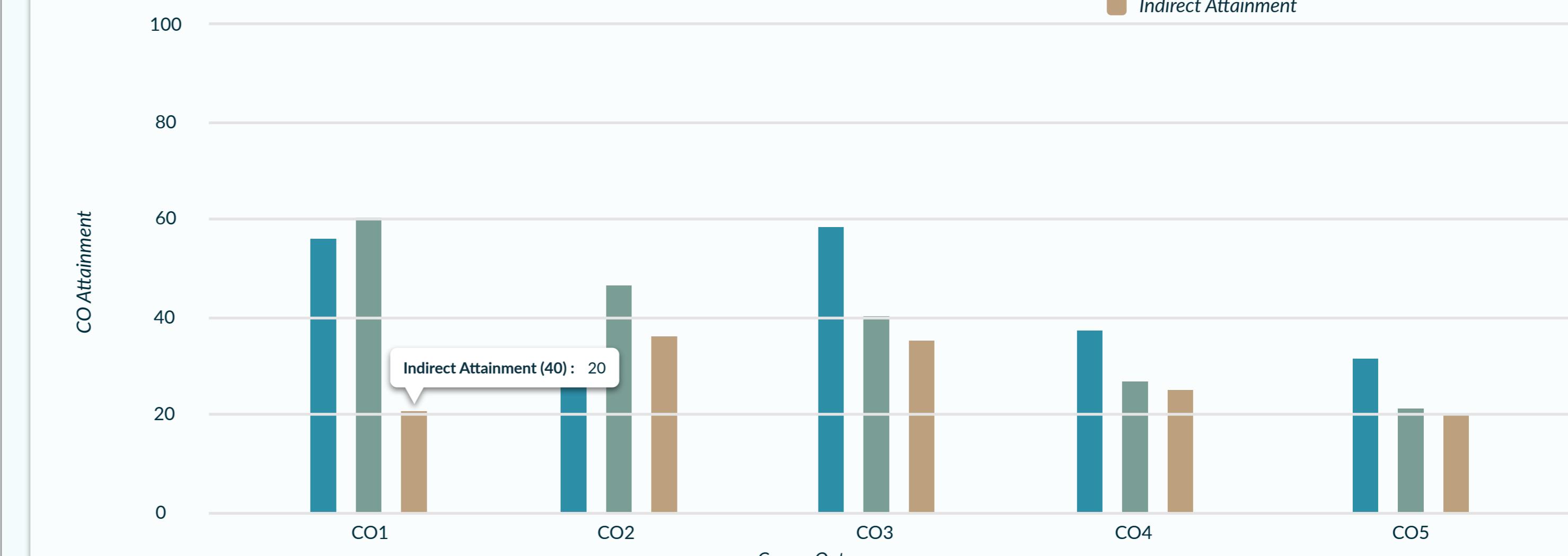
Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

- Total Attainment
- Direct Attainment
- Indirect Attainment

x-axis : Course Outcomes
y-axis : CO Attainment



CO1 : Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2 : Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3 : Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

CO4 : Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.

CO4 : Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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Physics (17CS11)
Semester 1 - Section A
Mr Krishnamoorthy

Chemistry (17CS12)
Semester 1 - Section B
Ms Saranya Babu

Physics (17CS11)
Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha

Engg. Maths - 1 (17CS13)
Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)
Semester 1 - Section A
Mr Shreekumar

Constitution of India &
Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

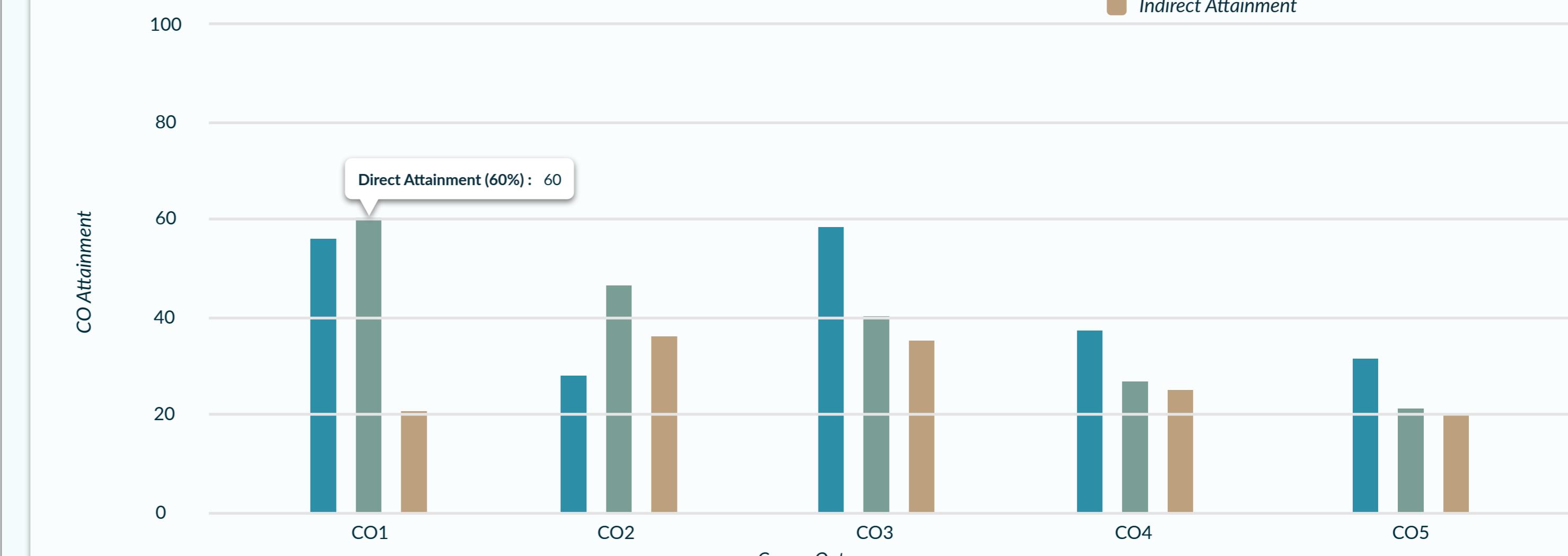
Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

- Total Attainment
- Direct Attainment
- Indirect Attainment

x-axis : Course Outcomes
y-axis : CO Attainment



CO1 : Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2 : Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3 : Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

CO4 : Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.

CO4 : Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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Mr Krishnamoorthy

Chemistry (17CS12)
Semester 1 - Section B
Ms Saranya Babu

Physics (17CS11)
Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha

Engg. Maths - 1 (17CS13)
Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)
Semester 1 - Section A
Mr Shreekumar

Constitution of India &
Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

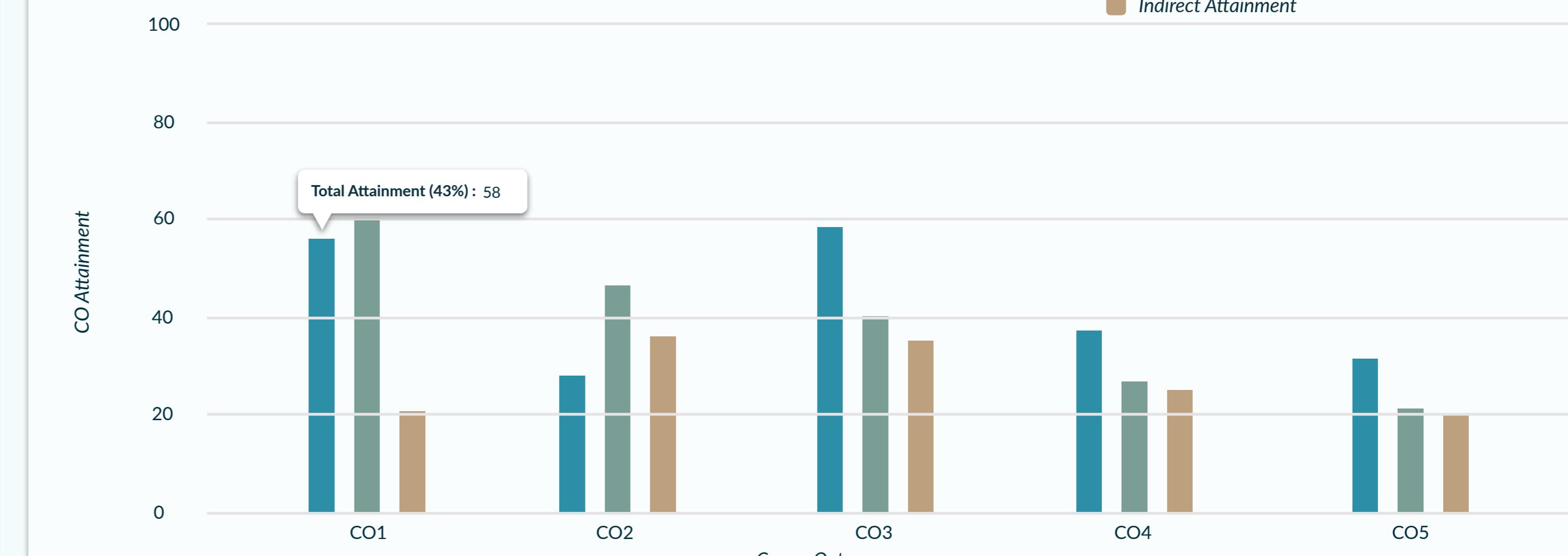
Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

- Total Attainment
- Direct Attainment
- Indirect Attainment

x-axis : Course Outcomes
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CO1 : Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

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Semester 1 - Section A
Mr Shreekumar

Constitution of India &
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Semester 1 - Section B
Mr Sandeep Kumar

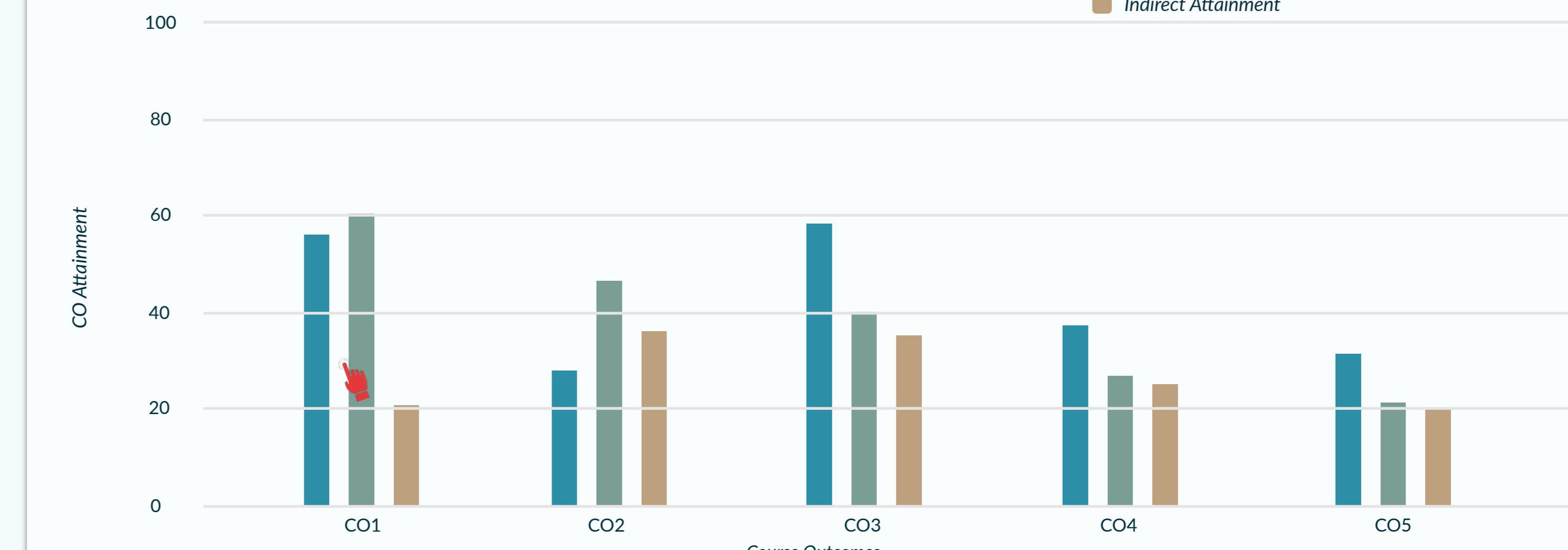
Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

- Total Attainment
- Direct Attainment
- Indirect Attainment

x-axis : Course Outcomes
y-axis : CO Attainment



CO1 : Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

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Semester 1 - Section B
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Semester 1 - Section B
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Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)

Semester 1 - Section A
Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

View Rubrics

Direct Attainment - Weightage (80%) : 30

Attainment (out of 3) : 2.5

Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10

Description : Internal Assessment

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40

Internal # : 1

Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Internal # : 2

Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Method 2 Weightage (40%) : 10

Description : University Exam

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05

Description : Other Assessment

Attainment (out of 3) : 1.2

Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

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Semester 1 - Section B

Ms Saranya Babu

Physics (17CS11)

Semester 1 - Section B

Mr Krishnamoorthy

Mr Manjunatha

Engg. Maths - 1 (17CS13)

Semester 1 - Section A

Ms Jyothi

Basic Electronics (17CS14)

Semester 1 - Section A

Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15

Semester 1 - Section B

Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B

Ms Sumalatha

Rubrics

Direct At

Method

Q.

1

2

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4

5

Method

Sl.#	Method Name	Method Type	Target	Rubrics
1	Internal Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
2	University Exam	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
3	Other Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
4	Feedback	Indirect	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target

OK



Method 3 Weightage (20%) : 05

Description : Other Assessment

Attainment (out of 3) : 1.2

Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

Employee ID : 1123

View Rubrics

Attainment % : 10

Total Attained	Attainment (out of 3)	Attainment (out of 100)
45	1.08	80
45	1.24	78
45	1.33	82
46	1.35	81
50	1.38	84

+

+

+

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Semester 1 - Section B
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Professional Ethics 17CS15
Semester 1 - Section B

Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30

Attainment (out of 3) : 2.5

Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10

Description : Internal Assessment

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40

Internal # : 1

Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Internal # : 2

Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Method 2 Weightage (40%) : 10

Description : University Exam

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40



Method 3 Weightage (20%) : 05

Description : Other Assessment

Attainment (out of 3) : 1.2

Attainment (out of 100) : 20



Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20



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Semester 1 - Section B

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Semester 1 - Section B

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Semester 1 - Section A

Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15

Semester 1 - Section B

Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B

Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
60	58	55	1.5	40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20



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Mr Krishnamoorthy**Chemistry (17CS12)**
Semester 1 - Section B
Ms Saranya Babu**Physics (17CS11)**
Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha**Engg. Maths - 1 (17CS13)**
Semester 1 - Section A
Ms Jyothi**Basic Electronics (17CS14)**
Semester 1 - Section A
Mr Shreekumar**Constitution of India & Professional Ethics 17CS15**
Semester 1 - Section B
Mr Sandeep Kumar**Basic Electricals (17CS16)**
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

[View Rubrics](#)**Direct Attainment - Weightage (80%) : 30** | **Attainment (out of 3) : 2.5** | **Attainment (out of 100) : 80****Method 1 Weightage (40%) : 10** | Description : Internal Assessment | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 40****Method 2 Weightage (40%) : 10** | Description : University Exam | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 40****Method 3 Weightage (20%) : 05** | Description : Other Assessment | **Attainment (out of 3) : 1.2** | **Attainment (out of 100) : 20****Attainment Method : Assignment** | **Attainment % : 10** | **Total # of Students : 60**

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Attainment Method : Unit Test | **Attainment % : 10** | **Total # of Students : 60**

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Indirect Attainment - Weightage (20%) : 10 | **Attainment (out of 3) : 1.5** | **Attainment (out of 100) : 20**

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Semester 1 - Section B

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Semester 1 - Section A

Mr Shreekumar

Constitution of India &

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Semester 1 - Section B

Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B

Ms Sumalatha

Rubrics

Direct At

Method

Method

Method

Atta

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Sl.#

Method Name

Method Type

Target

Rubrics

1

Internal Assessment

Direct

50

2

University Exam

Direct

50

3

Other Assessment

Direct

50

4

Feedback

Indirect

50

L1: 60% of students who have achieved target

L2: 70% of students who have achieved target

L3: 80% of students who have achieved target

L1: 60% of students who have achieved target

L2: 70% of students who have achieved target

L3: 80% of students who have achieved target

L1: 60% of students who have achieved target

L2: 70% of students who have achieved target

L3: 80% of students who have achieved target

L1: 60% of students who have achieved target

L2: 70% of students who have achieved target

L3: 80% of students who have achieved target



OK

Employee ID : 1123

View Rubrics

Attendance % : 10 | Total # of Students : 60

Attainment (out of 3)

1.08

Attainment (out of 100)

80

1.24

78

+

+

-

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Semester 1 - Section B
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Mr Sandeep Kumar

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Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Attainment Method : Assignment | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Attainment Method : Unit Test | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20



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- Low - High

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Semester 1 - Section A
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Chemistry (17CS12)

Semester 1 - Section B
Ms Saranya Babu

Physics (17CS11)

Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha

Engg. Maths - 1 (17CS13)

Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)

Semester 1 - Section A
Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30

Attainment (out of 3) : 2.5

Attainment (out of 100) : 80

+

Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

-

Method 1 Weightage (100%) : 05

Description : Feedback

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

-

Total # of Students	# of Students Given Feedback	% of Feedback	Attainment (out of 3)	Attainment (out of 100)
60	55	97	1.5	20

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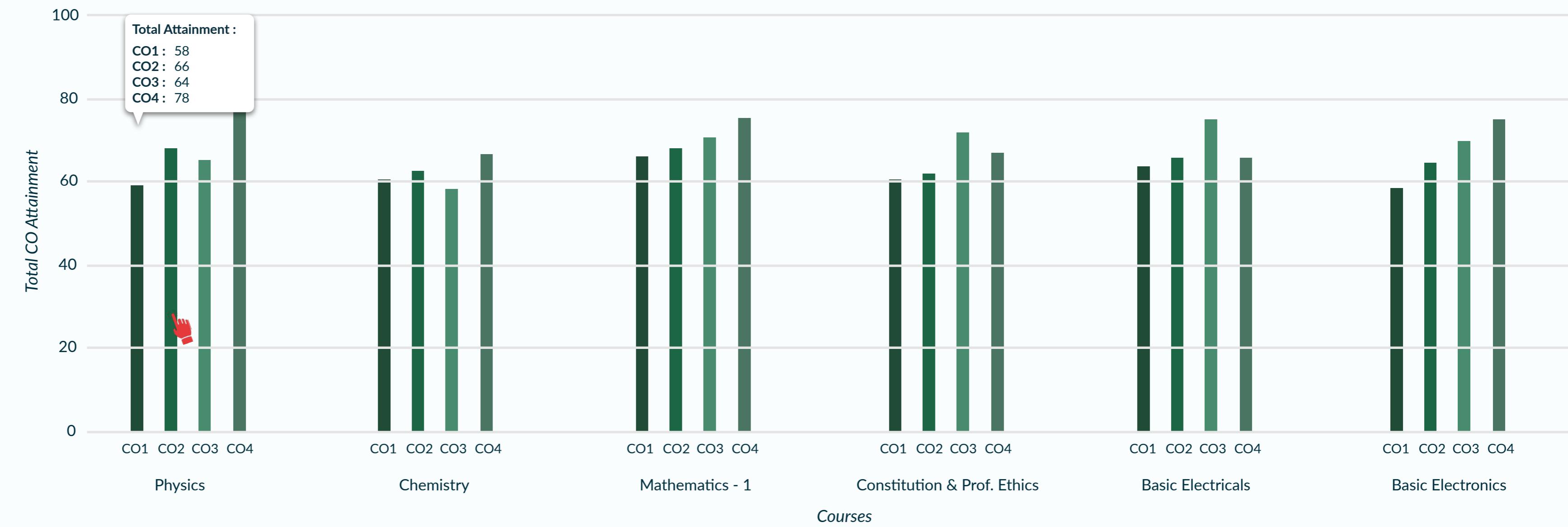
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CO Attainment - All Courses

x-axis : Courses
y-axis : Total CO Attainment



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Semester 1 - Section B
Mr Sandeep Kumar

Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A) | Faculty : Mr Krishnamoorthy , Employee ID : 1123

x-axis : Course Outcomes | **y-axis : CO Attainment**

Course Outcome	Total Attainment	Direct Attainment	Indirect Attainment
CO1	55	60	20
CO2	25	48	38
CO3	58	40	35
CO4	38	28	25
CO5	32	22	20

CO1: Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2: Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3: Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

CO4: Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.

CO4: Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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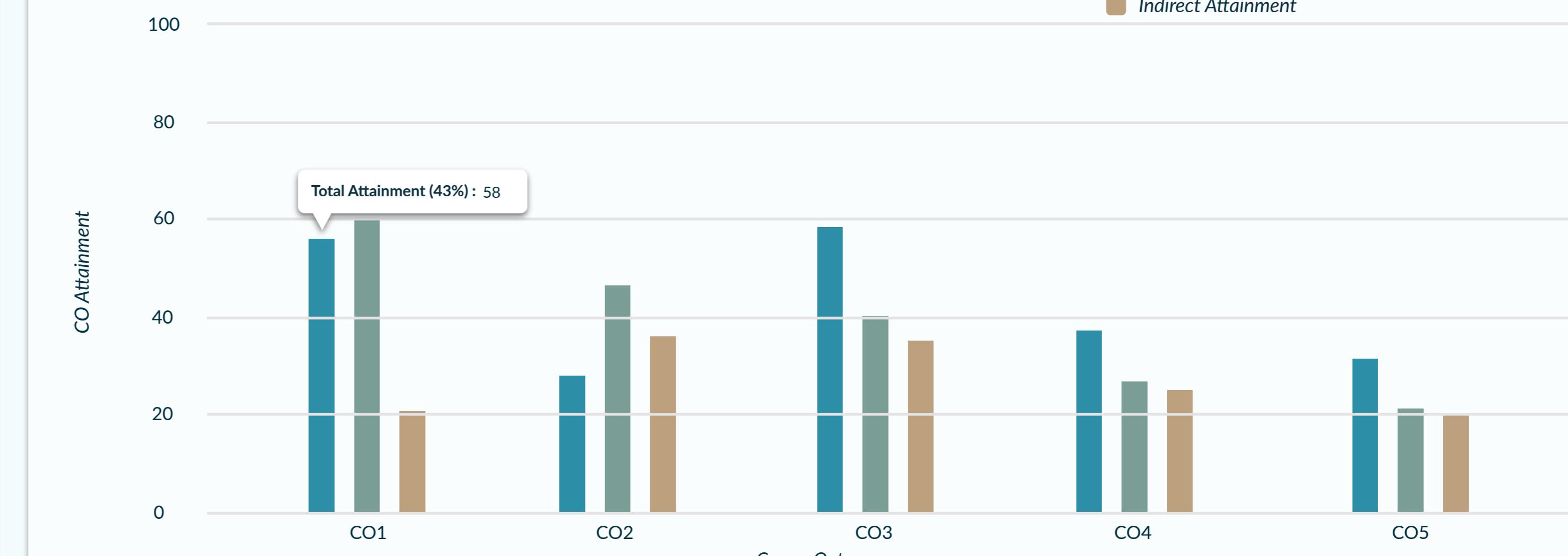
Physics (17CS11)
Semester 1 - Section A
Mr Krishnamoorthy**Chemistry (17CS12)**
Semester 1 - Section B
Ms Saranya Babu**Physics (17CS11)**
Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha**Engg. Maths - 1 (17CS13)**
Semester 1 - Section A
Ms Jyothi**Basic Electronics (17CS14)**
Semester 1 - Section A
Mr Shreekumar**Constitution of India & Professional Ethics 17CS15**
Semester 1 - Section B
Mr Sandeep Kumar**Basic Electricals (17CS16)**
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

- Total Attainment
- Direct Attainment
- Indirect Attainment

x-axis : Course Outcomes
y-axis : CO Attainment

**CO1 :** Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.**CO2 :** Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.**CO3 :** Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation**CO4 :** Make use of the theoretical background of laser for the construction and working of different types of laser and its applications in different fields.**CO4 :** Utilize different theoretical models to study the electrical properties of conductors, semiconductors and dielectrics.

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Semester 1 - Section B
Ms Saranya Babu

Physics (17CS11)
Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha

Engg. Maths - 1 (17CS13)
Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)
Semester 1 - Section A
Mr Shreekumar

Constitution of India &
Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

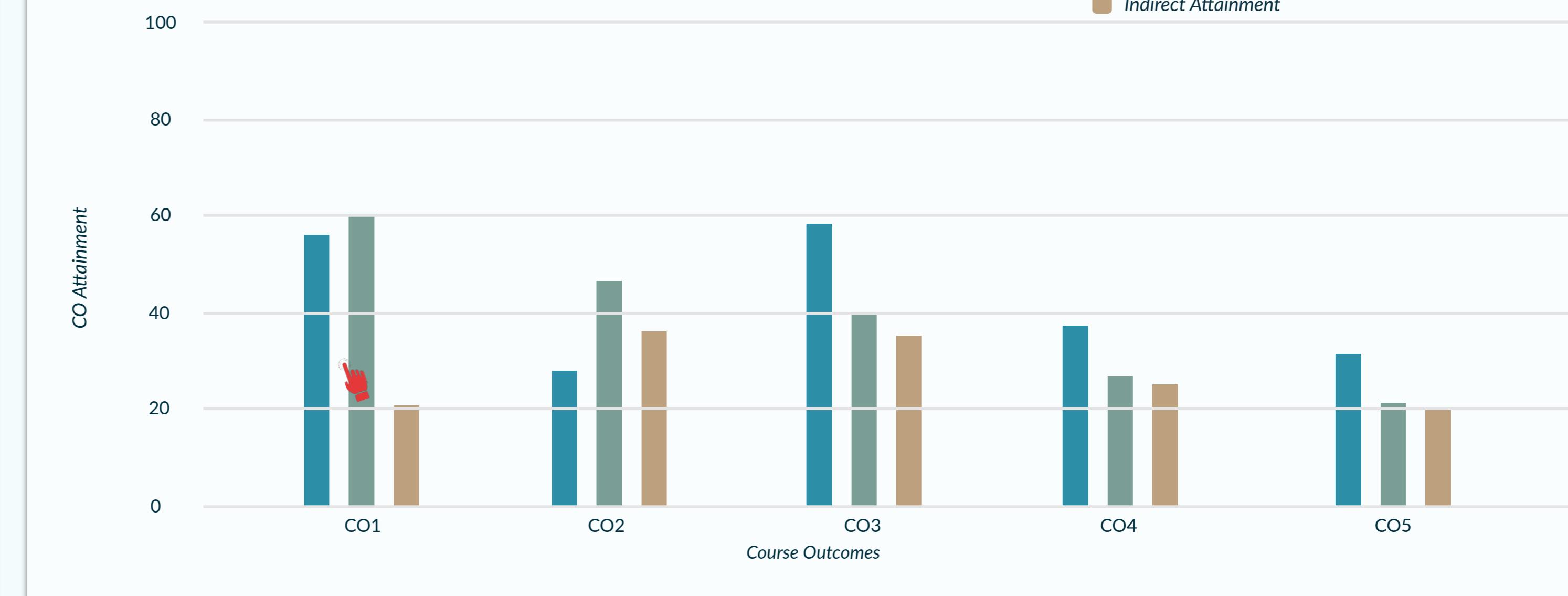
Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

- Total Attainment
- Direct Attainment
- Indirect Attainment

x-axis : Course Outcomes
y-axis : CO Attainment



CO1 : Identify various types of oscillations, role of shock waves in various fields and elastic properties of materials for engineering applications.

CO2 : Apply time varying electric and magnetic field of the EM waves, their role in optical fiber communication.

CO3 : Solve for Eigen values and functions, momentum of atomic and subatomic particles using time dependent 1D Schrodinger's wave equation

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Semester 1 - Section B
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Physics (17CS11)

Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha

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Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)

Semester 1 - Section A
Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

View Rubrics

Direct Attainment - Weightage (80%) : 30

Attainment (out of 3) : 2.5

Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10

Description : Internal Assessment

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40

Internal # : 1

Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Internal # : 2

Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Method 2 Weightage (40%) : 10

Description : University Exam

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05

Description : Other Assessment

Attainment (out of 3) : 1.2

Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

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Mr Krishnamoorthy

Chemistry (17CS12)

Semester 1 - Section B

Ms Saranya Babu

Physics (17CS11)

Semester 1 - Section B

Mr Krishnamoorthy

Mr Manjunatha

Engg. Maths - 1 (17CS13)

Semester 1 - Section A

Ms Jyothi

Basic Electronics (17CS14)

Semester 1 - Section A

Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15

Semester 1 - Section B

Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B

Ms Sumalatha

Rubrics

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Sl.#	Method Name	Method Type	Target	Rubrics
1	Internal Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
2	University Exam	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
3	Other Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
4	Feedback	Indirect	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target



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Method 3 Weightage (20%) : 05

Description : Other Assessment

Attainment (out of 3) : 1.2

Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

Employee ID : 1123

View Rubrics

Attainment % : 10

Total Attained	Attainment (out of 3)	Attainment (out of 100)
45	1.08	80
45	1.24	78
45	1.33	82
46	1.35	81
50	1.38	84



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Chemistry (17CS12)

Semester 1 - Section B
Ms Saranya Babu

Physics (17CS11)

Semester 1 - Section B
Mr Krishnamoorthy

Mr Manjunatha

Engg. Maths - 1 (17CS13)

Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)

Semester 1 - Section A
Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Internal # : 1 | Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Internal # : 2 | Attainment % : 10

Q.#	Total # of Students	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	60	56	45	1.08	80
2	60	56	45	1.24	78
3	60	56	45	1.33	82
4	60	57	46	1.35	81
5	60	60	50	1.38	84

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20



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Chemistry (17CS12)

Semester 1 - Section B

Ms Saranya Babu

Physics (17CS11)

Semester 1 - Section B

Mr Krishnamoorthy

Mr Manjunatha

Engg. Maths - 1 (17CS13)

Semester 1 - Section A

Ms Jyothi

Basic Electronics (17CS14)

Semester 1 - Section A

Mr Shreekumar

Constitution of India &

Professional Ethics 17CS15

Semester 1 - Section B

Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B

Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30

Attainment (out of 3) : 2.5

Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10

Description : Internal Assessment

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40

Method 2 Weightage (40%) : 10

Description : University Exam

Attainment (out of 3) : 1.5

Attainment (out of 100) : 40

Total # of Students

Total Attempted

Total Attained

Attainment (out of 3)

Attainment (out of 100)

60

58

55

1.5

40

Method 3 Weightage (20%) : 05

Description : Other Assessment

Attainment (out of 3) : 1.2

Attainment (out of 100) : 20

Indirect Attainment - Weightage (20%) : 10

Attainment (out of 3) : 1.5

Attainment (out of 100) : 20

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Semester 1 - Section B
Ms Saranya Babu

Physics (17CS11)
Semester 1 - Section B
Mr Krishnamoorthy
Mr Manjunatha

Engg. Maths - 1 (17CS13)
Semester 1 - Section A
Ms Jyothi

Basic Electronics (17CS14)
Semester 1 - Section A
Mr Shreekumar

Constitution of India &
Professional Ethics 17CS15
Semester 1 - Section B
Mr Sandeep Kumar

Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

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Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Attainment Method : Assignment | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Attainment Method : Unit Test | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20

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Semester 1 - Section B

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Physics (17CS11)

Semester 1 - Section B

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Mr Manjunatha

Engg. Maths - 1 (17CS13)

Semester 1 - Section A

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Basic Electronics (17CS14)

Semester 1 - Section A

Mr Shreekumar

Constitution of India &

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Semester 1 - Section B

Mr Sandeep Kumar

Basic Electricals (17CS16)

Semester 1 - Section B

Ms Sumalatha

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SI.#	Method Name	Method Type	Target	Rubrics
1	Internal Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
2	University Exam	Direct	50	L1: 60% of students who have achieved target
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				L3: 80% of students who have achieved target
3	Other Assessment	Direct	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target
4	Feedback	Indirect	50	L1: 60% of students who have achieved target
				L2: 70% of students who have achieved target
				L3: 80% of students who have achieved target

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Employee ID : 1123

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Attainment % : 10 | Total # of Students : 60

Attainment (out of 3) Attainment (out of 100)

1.08 80

1.24 78

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Semester 1 - Section B
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CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Method 1 Weightage (40%) : 10 | Description : Internal Assessment | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 2 Weightage (40%) : 10 | Description : University Exam | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 40

Method 3 Weightage (20%) : 05 | Description : Other Assessment | Attainment (out of 3) : 1.2 | Attainment (out of 100) : 20

Attainment Method : Assignment | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Attainment Method : Unit Test | Attainment % : 10 | Total # of Students : 60

Q.#	Total Attempted	Total Attained	Attainment (out of 3)	Attainment (out of 100)
1	56	45	1.08	80
2	56	45	1.24	78

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20



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Constitution of India &
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Semester 1 - Section B
Mr Sandeep Kumar

Basic Electricals (17CS16)
Semester 1 - Section B
Ms Sumalatha

CO Attainment in Physics - 17CS11 (Semester 1 - Section A)

Faculty : Mr Krishnamoorthy , Employee ID : 1123

Direct Attainment - Weightage (80%) : 30 | Attainment (out of 3) : 2.5 | Attainment (out of 100) : 80

Indirect Attainment - Weightage (20%) : 10 | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20

Method 1 Weightage (100%) : 05 | Description : Feedback | Attainment (out of 3) : 1.5 | Attainment (out of 100) : 20

Total # of Students	# of Students Given Feedback	% of Feedback	Attainment (out of 3)	Attainment (out of 100)
60	55	97	1.5	20



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