



**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	ADITHYAKRISHNAN S
Register No:	CCAWMAG001
Admission No:	28260
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

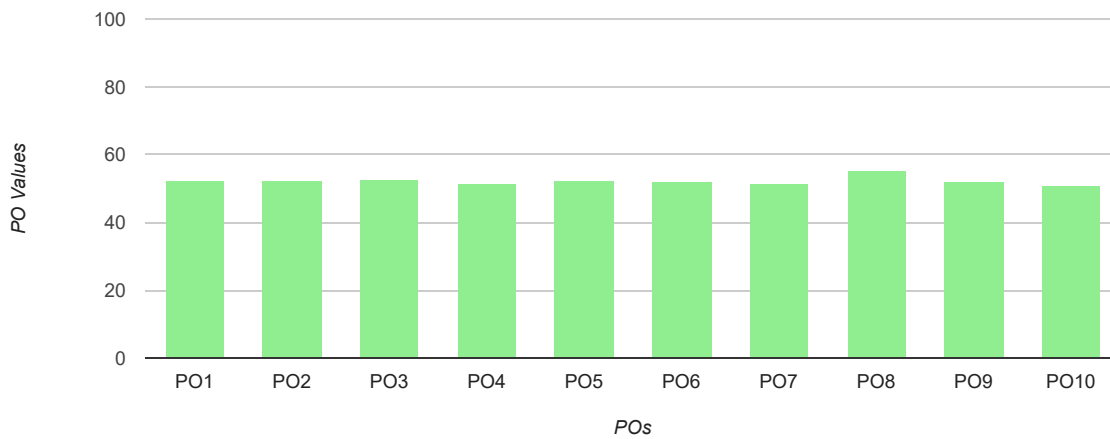
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF ADITHYAKRISHNAN S										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	52.25	52.26	53.01	51.48	52.26	52.05	51.53	55.37	52.01	50.83

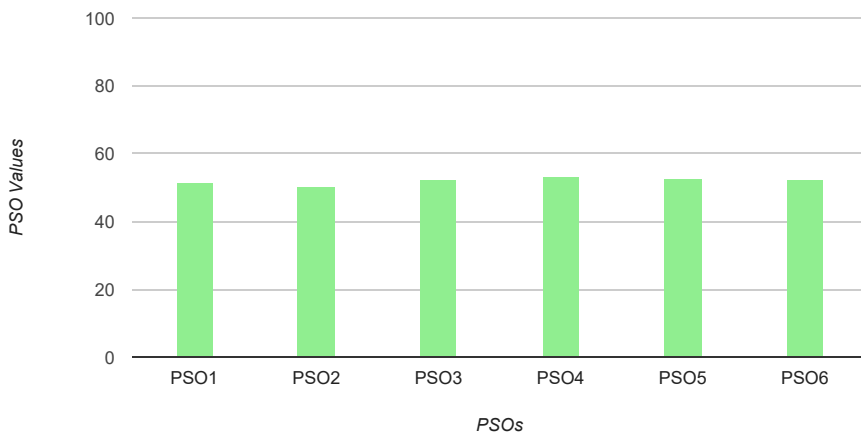


Program Specific Outcome LIST

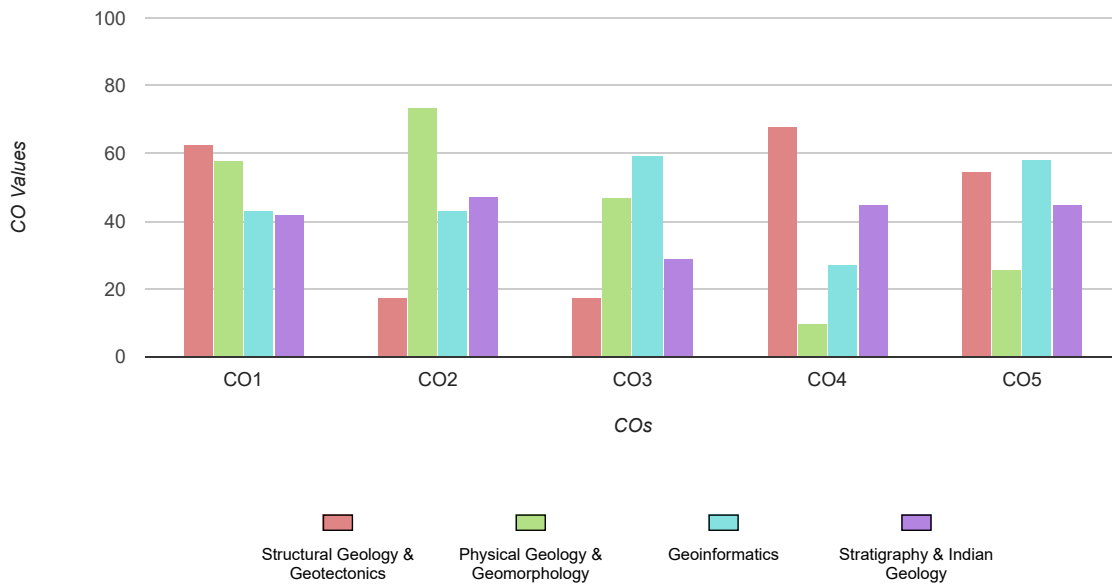
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
PSO3	Generate and scientifically analyse field/lab/geospatial data on different earth materials and natural process; assess the various natural disasters
PSO4	Evaluate various tenants of climate change, validate its variation through space and time using geologic records; assess anthropogenic impact on environment.
PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

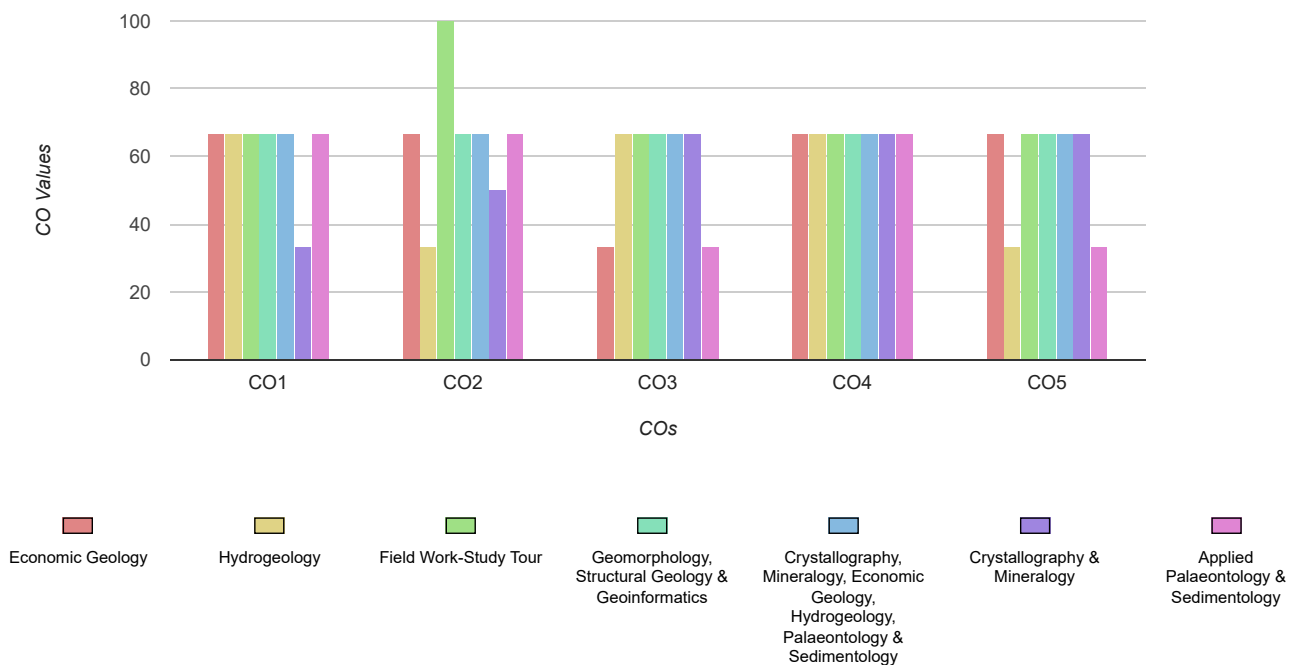
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF ADITHYAKRISHNAN S						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	51.64	50.30	52.36	53.39	52.70	52.37



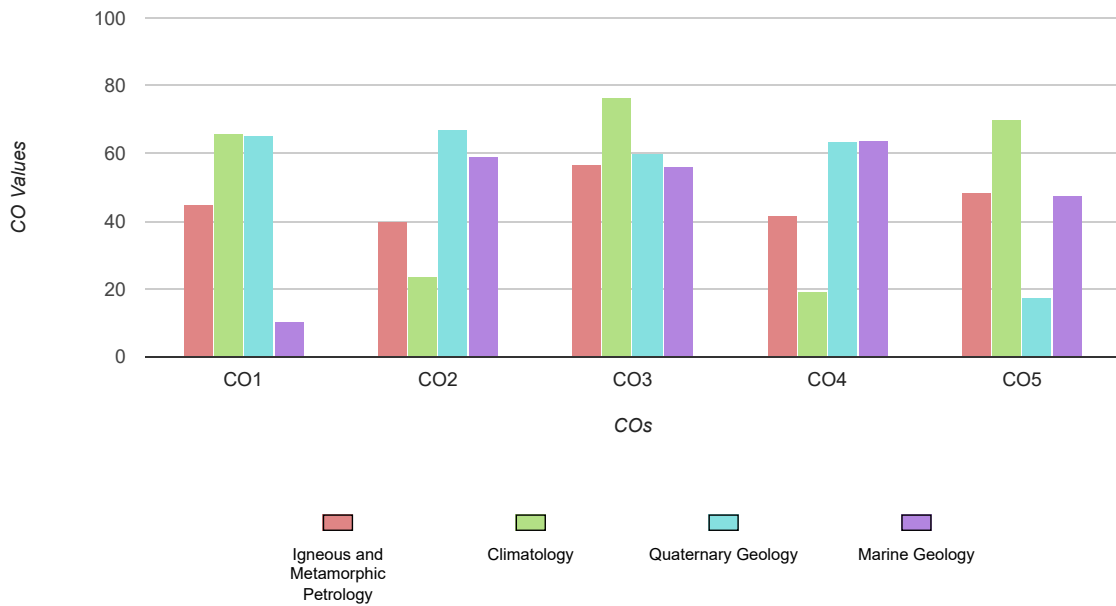
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Structural Geology & Geotectonics	CC19PGEL1C02	62.40	17.60	17.60	67.89	54.40
Physical Geology & Geomorphology	CC19PGEL1C01	57.60	73.60	46.93	9.60	25.60
Geoinformatics	CC19PGEL1C03	43.20	43.20	59.20	27.20	58.26
Stratigraphy & Indian Geology	CC19PGEL1C04	41.98	47.09	28.80	44.80	44.80



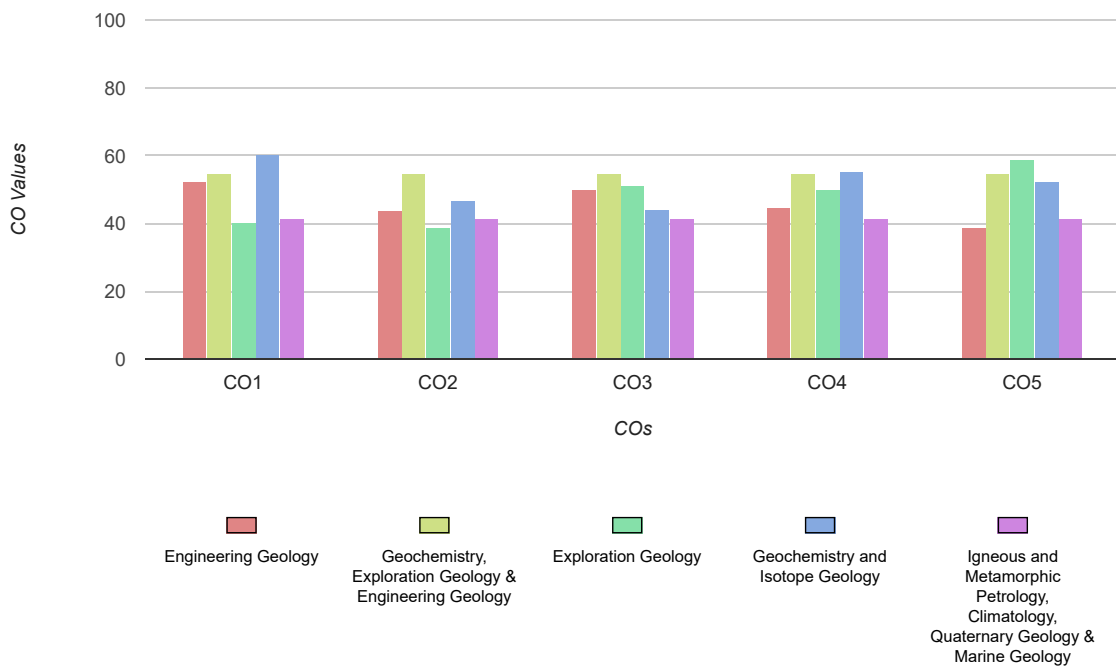
SEMESTER 2 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Economic Geology	CC19PGEL2C06	66.67	66.67	33.33	66.67	66.67
Hydrogeology	CC19PGEL2C07	66.67	33.33	66.67	66.67	33.33
Field Work-Study Tour	CC19PGEL1F01 & CC19PGEL2F02	66.67	100.00	66.67	66.67	66.67
Geomorphology, Structural Geology & Geoinformatics	CC19PGEL1L01	66.67	66.67	66.67	66.67	66.67
Crystallography, Mineralogy, Economic Geology, Hydrogeology, Palaeontology & Sedimentology	CC19PGEL2L02	66.67	66.67	66.67	66.67	66.67
Crystallography & Mineralogy	CC19PGEL2C05	33.33	50.00	66.67	66.67	66.67
Applied Palaeontology & Sedimentology	CC19PGEL2C08	66.67	66.67	33.33	66.67	33.33



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	44.69	40.04	56.36	41.58	48.53
Climatology	CC19PGEL3E01A	65.90	23.64	76.33	19.11	69.80
Quaternary Geology	CC19PGEL3E02B	64.99	67.16	59.73	63.52	17.33
Marine Geology	CC19PGEL3E03A	10.08	59.01	56.21	63.73	47.73



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Engineering Geology	CC19PGEL4E05A	52.46	44.05	49.87	44.91	38.93
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	54.83	54.83	54.83	54.83	54.83
Exploration Geology	CC19PGEL4E04A	40.35	38.84	51.23	49.81	58.95
Geochemistry and Isotope Geology	CC19PGEL4C10	60.50	46.84	44.17	55.46	52.43
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	41.60	41.60	41.60	41.60	41.60





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OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	ANIN MARY JOHN
Register No:	CCAWMAG002
Admission No:	28261
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

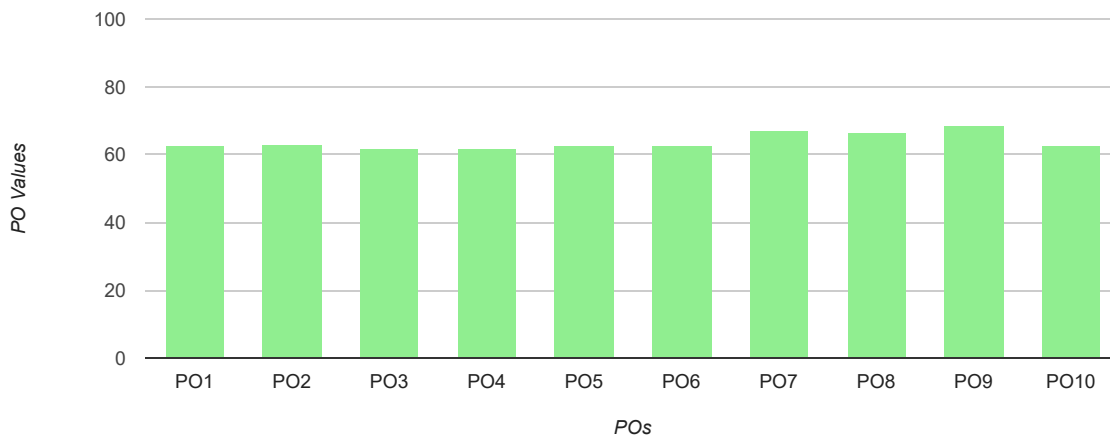
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF ANIN MARY JOHN										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	62.74	62.85	61.99	61.96	62.69	62.56	66.96	66.69	68.77	62.62

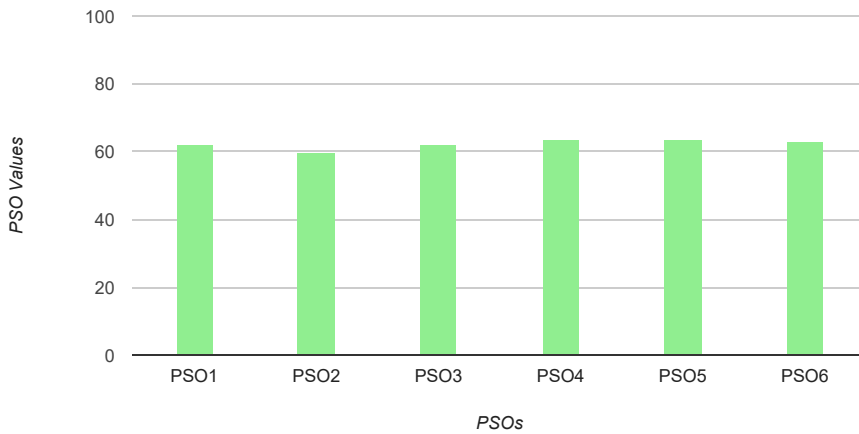


Program Specific Outcome LIST

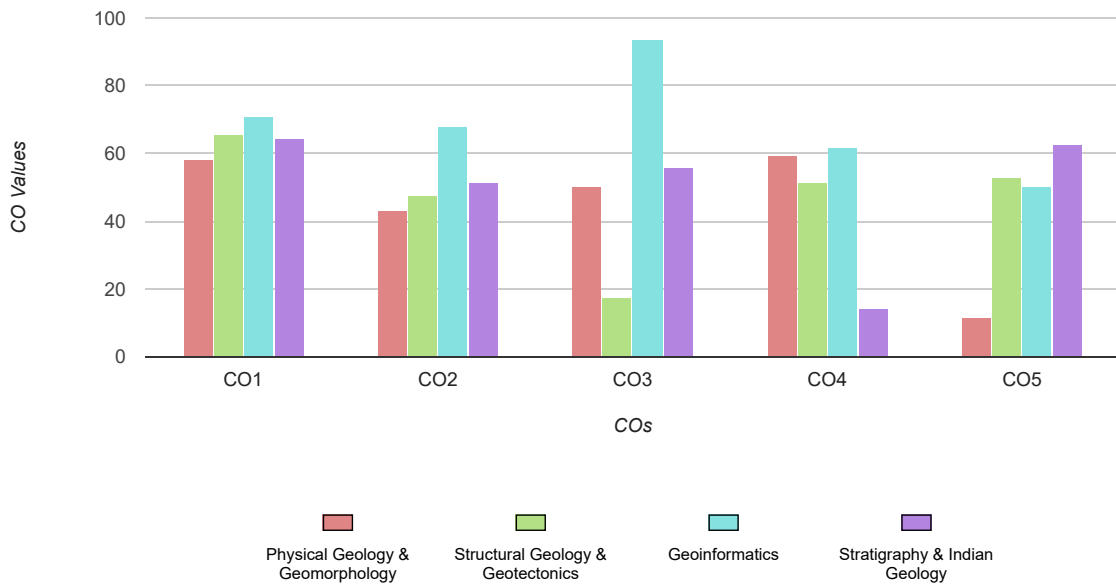
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
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PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

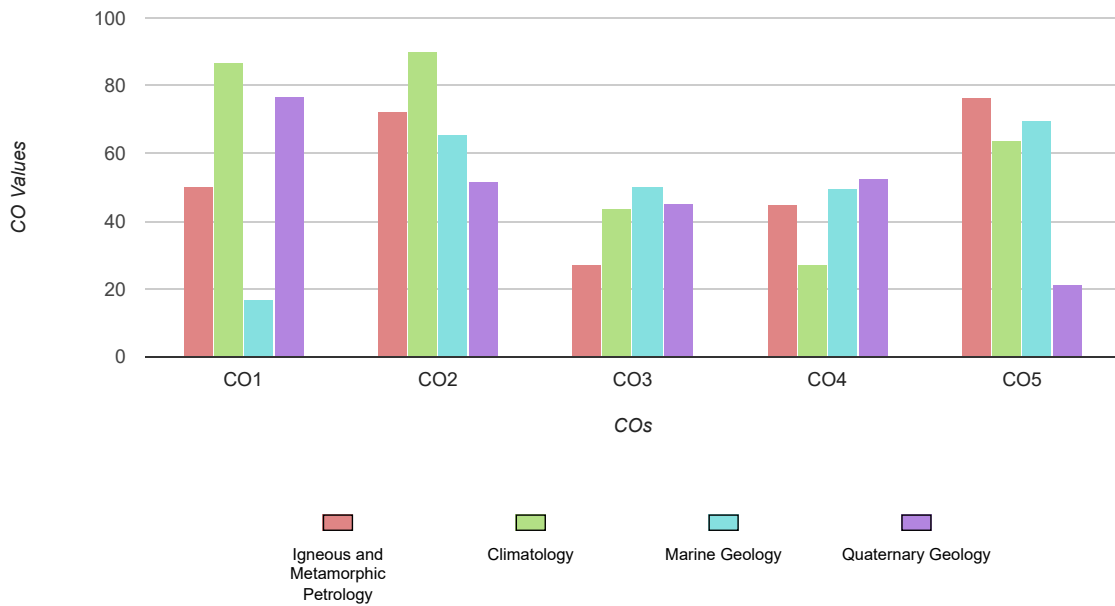
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF ANIN MARY JOHN						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	62.26	59.67	62.06	63.95	63.83	63.21



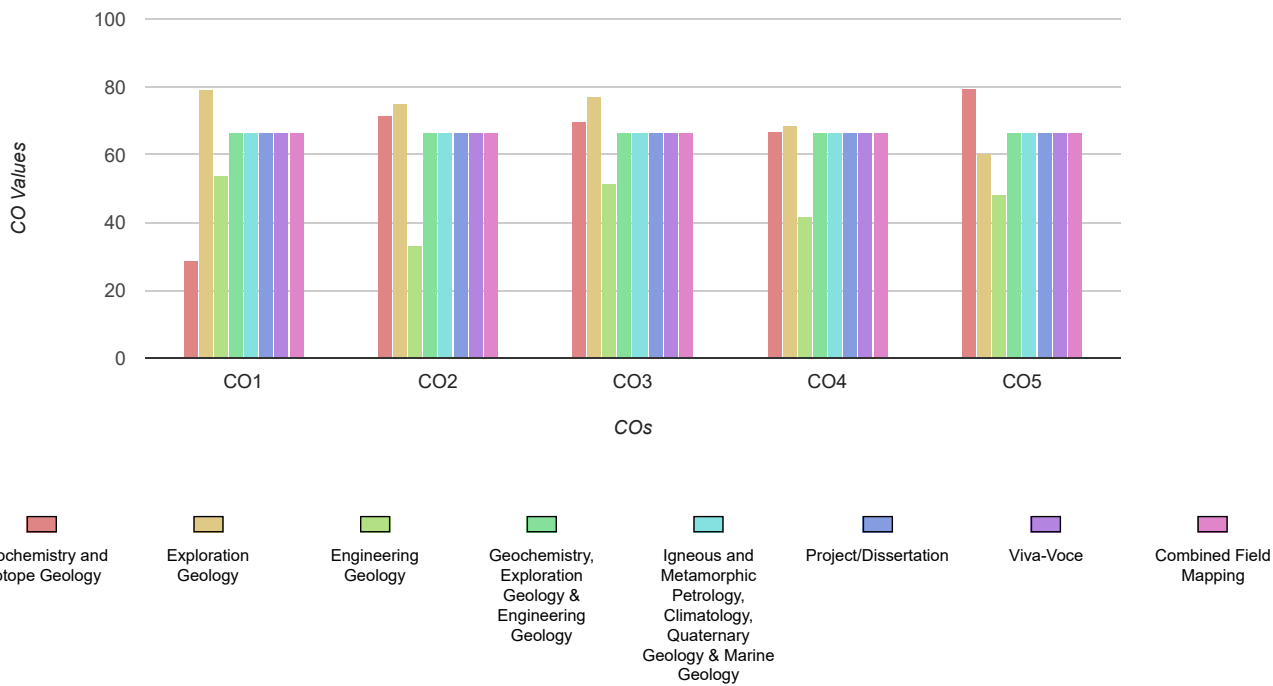
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	57.97	43.20	49.87	59.20	11.20
Structural Geology & Geotectonics	CC19PGEL1C02	65.60	47.60	17.60	51.38	52.80
Geoinformatics	CC19PGEL1C03	70.74	68.00	93.60	61.60	50.17
Stratigraphy & Indian Geology	CC19PGEL1C04	64.40	51.32	55.81	14.40	62.40



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	49.81	72.53	27.20	44.53	76.27
Climatology	CC19PGEL3E01A	86.39	89.90	43.57	27.11	64.01
Marine Geology	CC19PGEL3E03A	16.53	65.60	50.13	49.52	69.33
Quaternary Geology	CC19PGEL3E02B	76.69	51.52	45.04	52.37	21.33



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	28.73	71.70	69.93	67.13	79.53
Exploration Geology	CC19PGEL4E04A	79.28	75.30	77.22	68.69	60.58
Engineering Geology	CC19PGEL4E05A	54.17	33.17	51.46	41.71	48.53
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





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OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	ANZIA FAZIL
Register No:	CCAWMAG003
Admission No:	28262
Entry Year:	2022
Exit Year:	2024

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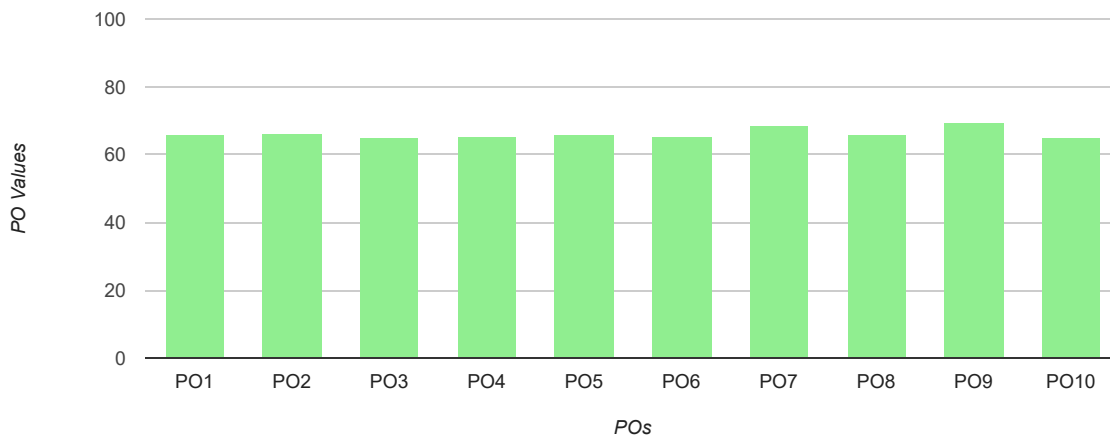
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

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Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF ANZIA FAZIL										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	65.78	66.08	65.17	65.49	66.03	65.41	68.69	65.85	69.39	65.00

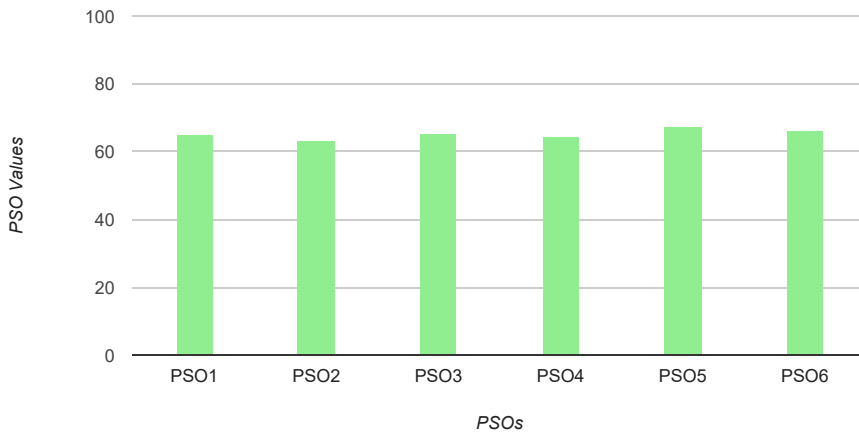


Program Specific Outcome LIST

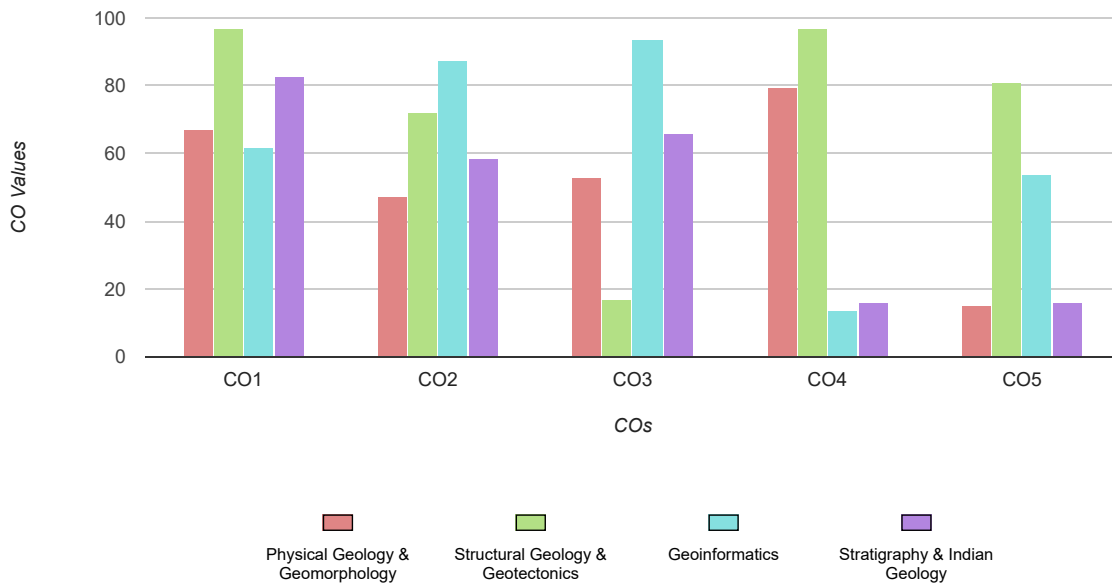
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Program Specific Outcome Attainment

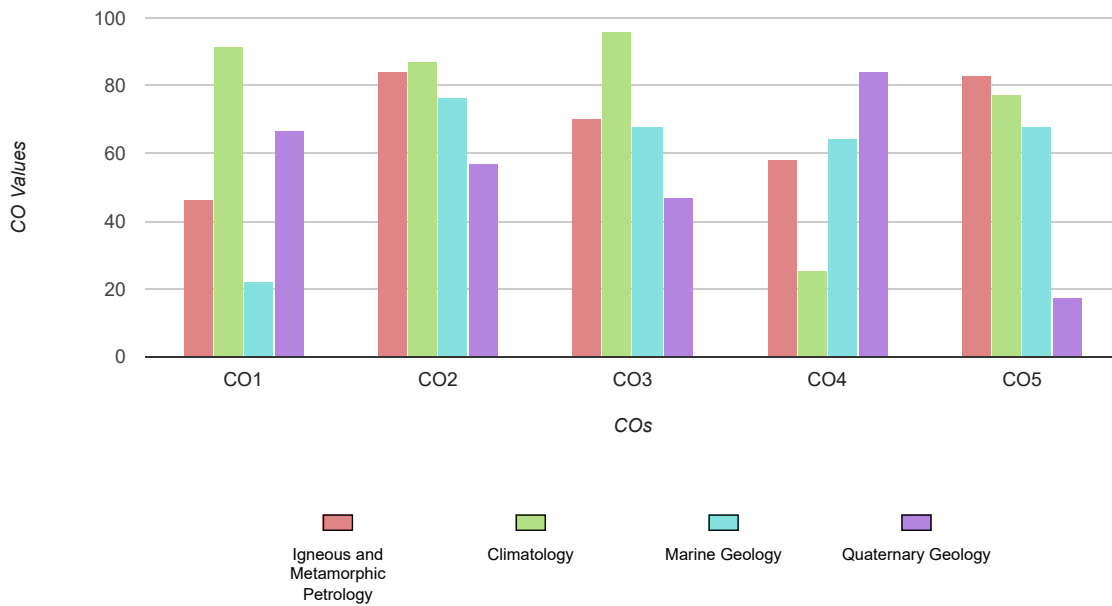
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF ANZIA FAZIL						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	65.03	63.38	65.49	64.58	67.46	66.31



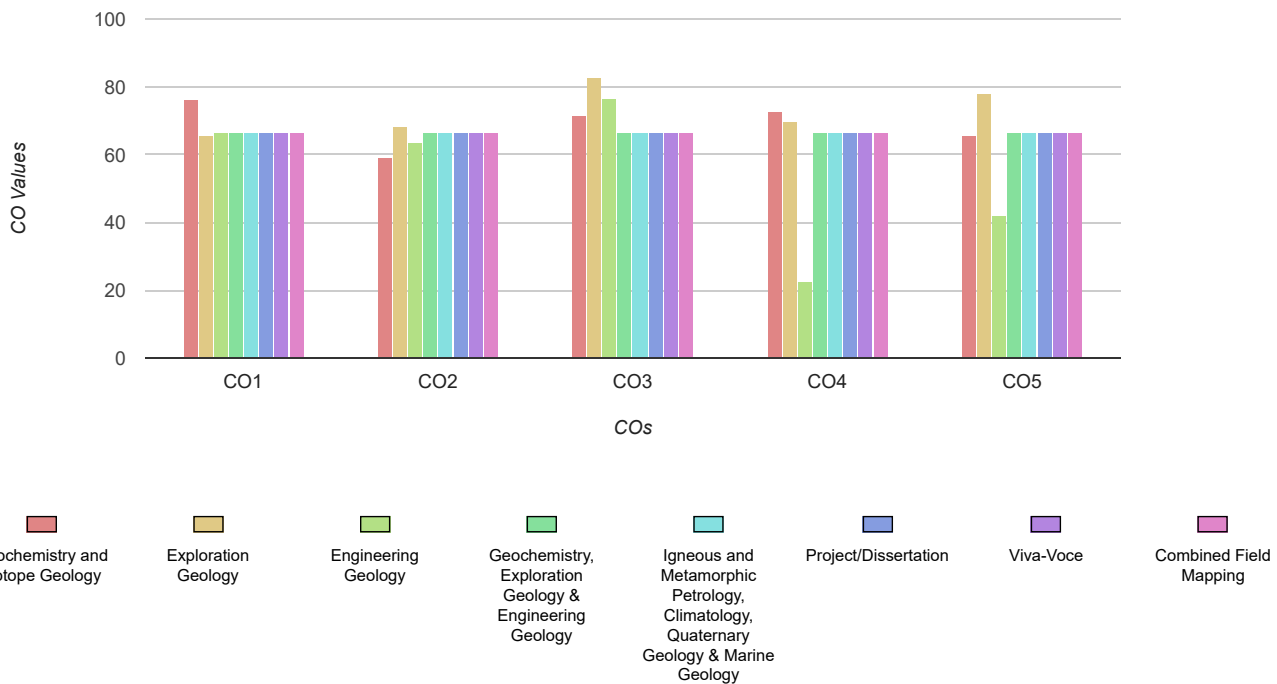
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	67.20	47.20	52.85	79.20	15.20
Structural Geology & Geotectonics	CC19PGEL1C02	96.80	72.07	16.80	96.80	80.80
Geoinformatics	CC19PGEL1C03	61.60	87.60	93.60	13.60	53.60
Stratigraphy & Indian Geology	CC19PGEL1C04	82.67	58.67	65.78	16.00	16.00



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	46.40	84.00	70.13	58.29	82.93
Climatology	CC19PGEL3E01A	91.58	87.16	96.00	25.33	77.33
Marine Geology	CC19PGEL3E03A	22.13	76.32	68.00	64.06	68.08
Quaternary Geology	CC19PGEL3E02B	66.67	56.76	46.93	84.00	17.33



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	76.59	59.23	71.63	72.94	65.79
Exploration Geology	CC19PGEL4E04A	65.69	68.11	82.76	69.90	78.03
Engineering Geology	CC19PGEL4E05A	66.52	63.89	76.69	22.93	42.13
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





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OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	ARUL THEJUS
Register No:	CCAWMAG004
Admission No:	28263
Entry Year:	2022
Exit Year:	2024

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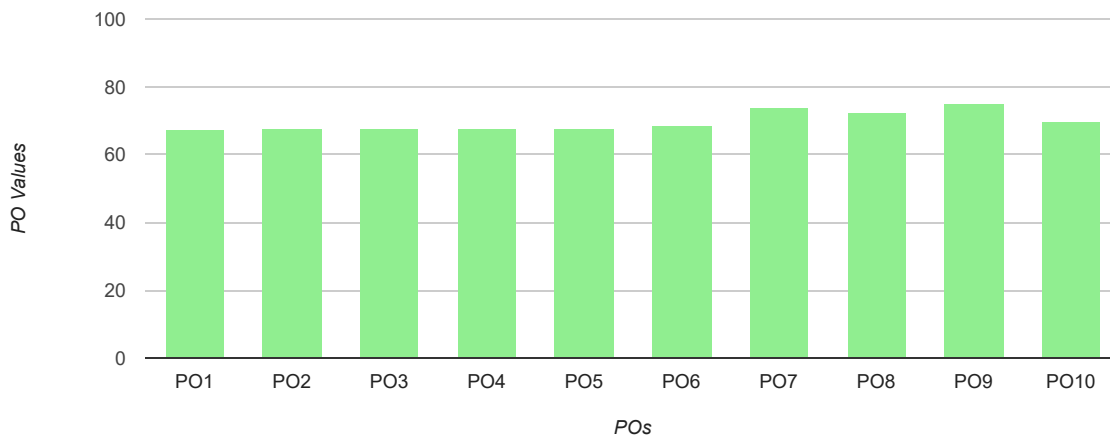
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
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Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF ARUL THEJUS										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	67.67	67.72	67.71	67.83	67.89	68.80	73.86	72.45	75.10	69.81

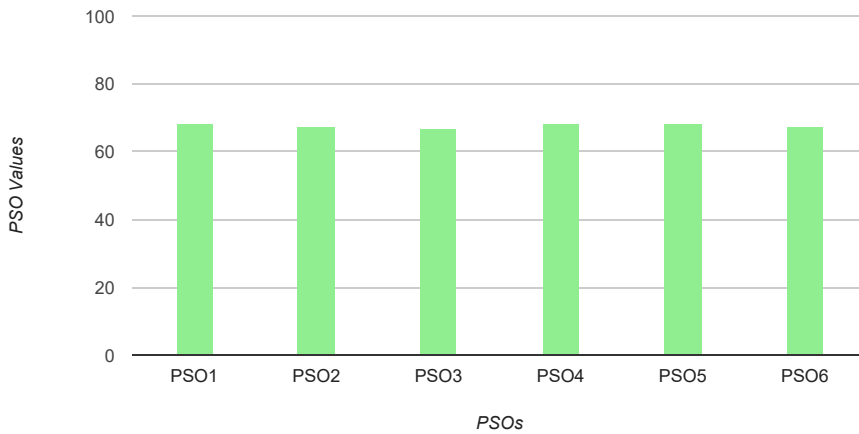


Program Specific Outcome LIST

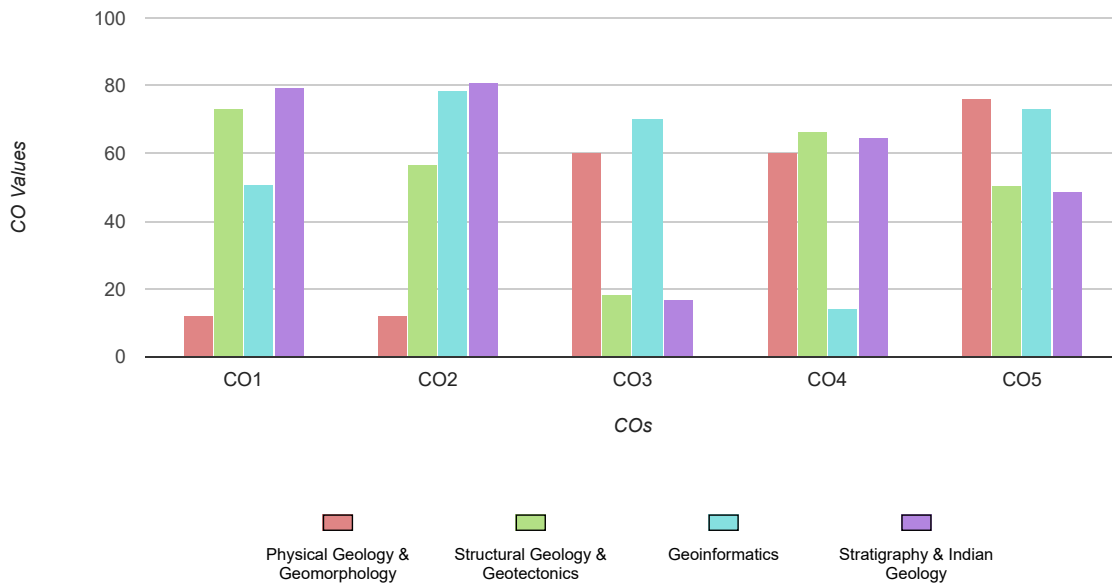
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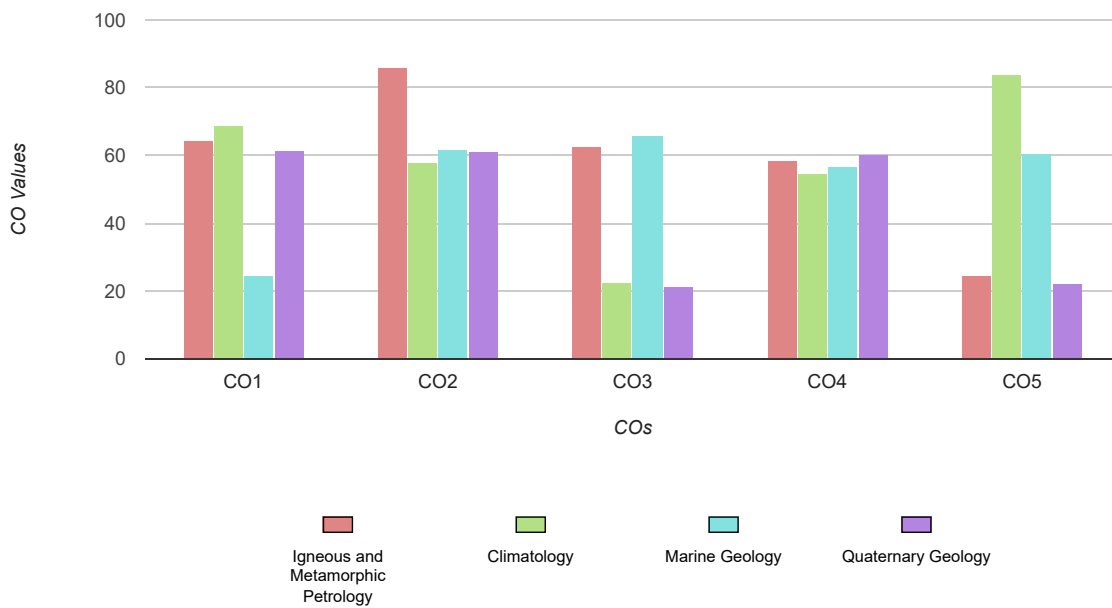
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF ARUL THEJUS						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	68.10	67.39	67.09	68.10	68.40	67.33



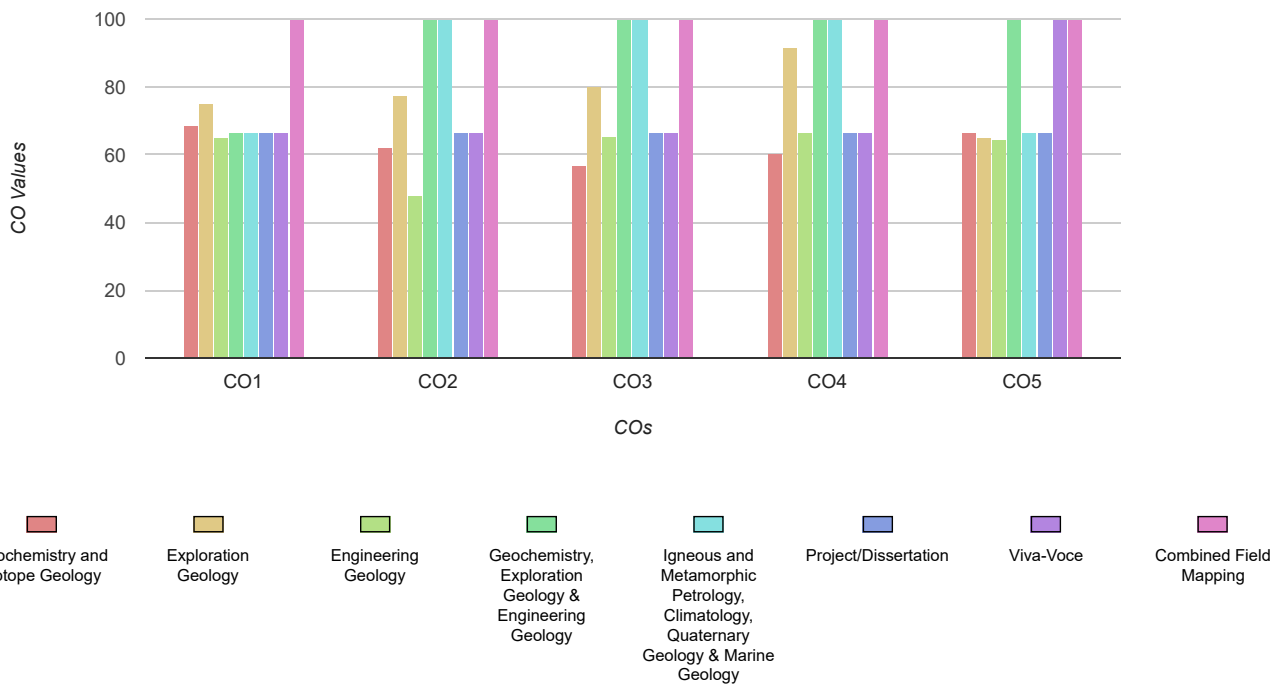
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	12.00	12.00	60.00	60.00	76.00
Structural Geology & Geotectonics	CC19PGEL1C02	73.26	56.40	18.40	66.40	50.40
Geoinformatics	CC19PGEL1C03	50.97	78.40	70.40	14.40	73.07
Stratigraphy & Indian Geology	CC19PGEL1C04	79.20	80.80	16.80	64.80	48.80



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	64.11	85.76	62.67	58.69	24.27
Climatology	CC19PGEL3E01A	68.66	57.90	22.22	54.49	83.55
Marine Geology	CC19PGEL3E03A	24.27	61.75	65.81	56.53	60.72
Quaternary Geology	CC19PGEL3E02B	61.55	61.03	21.33	60.23	22.13



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	68.76	62.02	56.79	60.50	66.70
Exploration Geology	CC19PGEL4E04A	75.26	77.44	79.90	91.77	64.89
Engineering Geology	CC19PGEL4E05A	65.05	47.89	65.35	66.67	64.80
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	100.00	100.00	100.00	100.00
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	100.00	100.00	100.00	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	100.00
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	100.00	100.00	100.00	100.00	100.00





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OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	ASHBY ANN MATHEW
Register No:	CCAWMAG005
Admission No:	28264
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

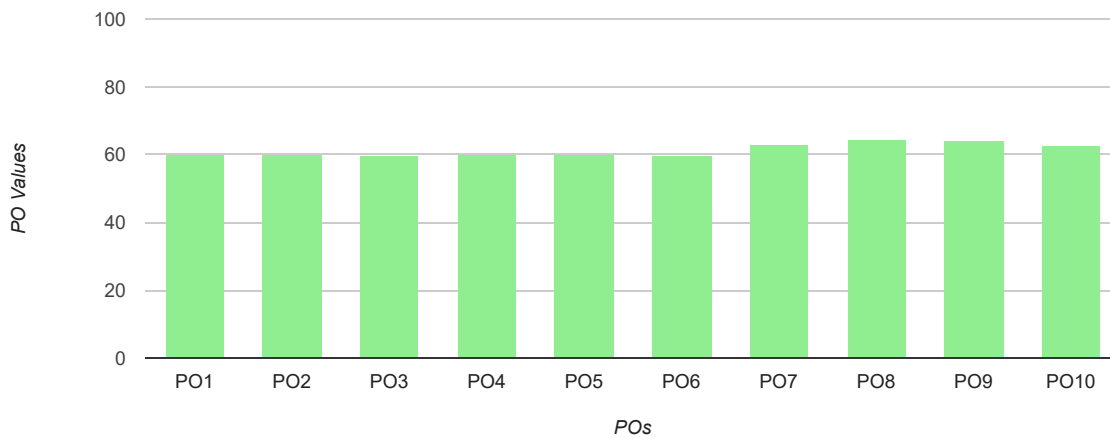
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF ASHBY ANN MATHEW										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	60.11	60.21	59.73	60.25	60.23	59.77	62.81	64.46	64.21	62.42

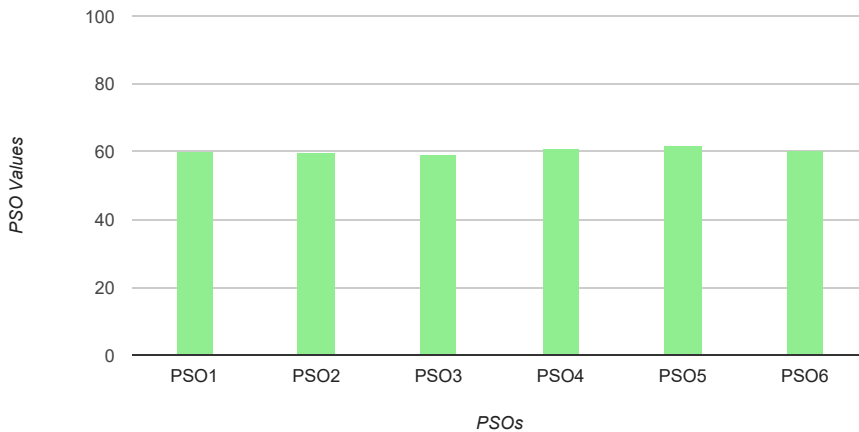


Program Specific Outcome LIST

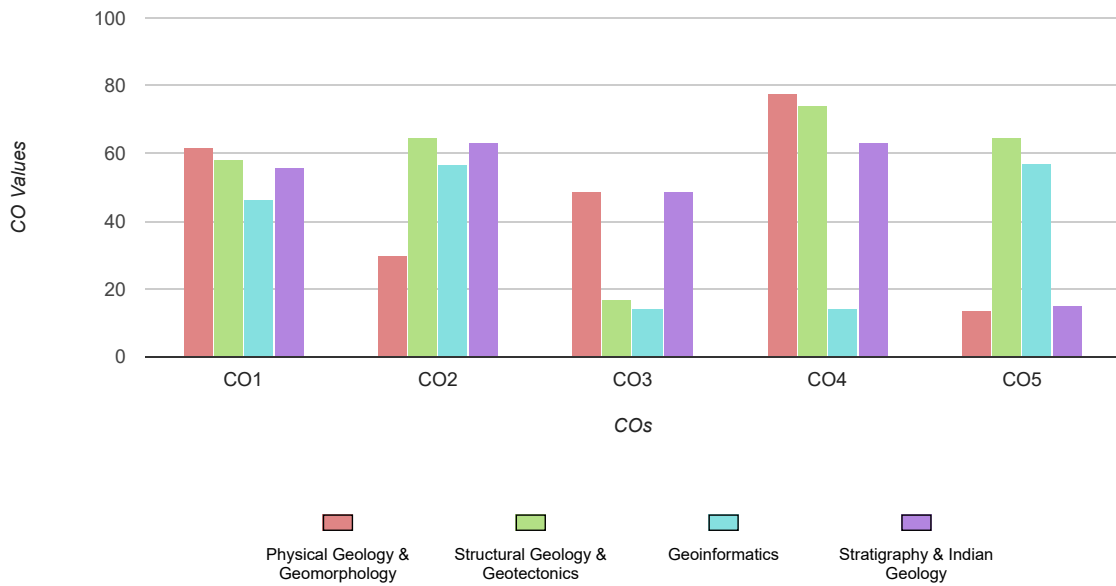
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
PSO3	Generate and scientifically analyse field/lab/geospatial data on different earth materials and natural process; assess the various natural disasters
PSO4	Evaluate various tenants of climate change, validate its variation through space and time using geologic records; assess anthropogenic impact on environment.
PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

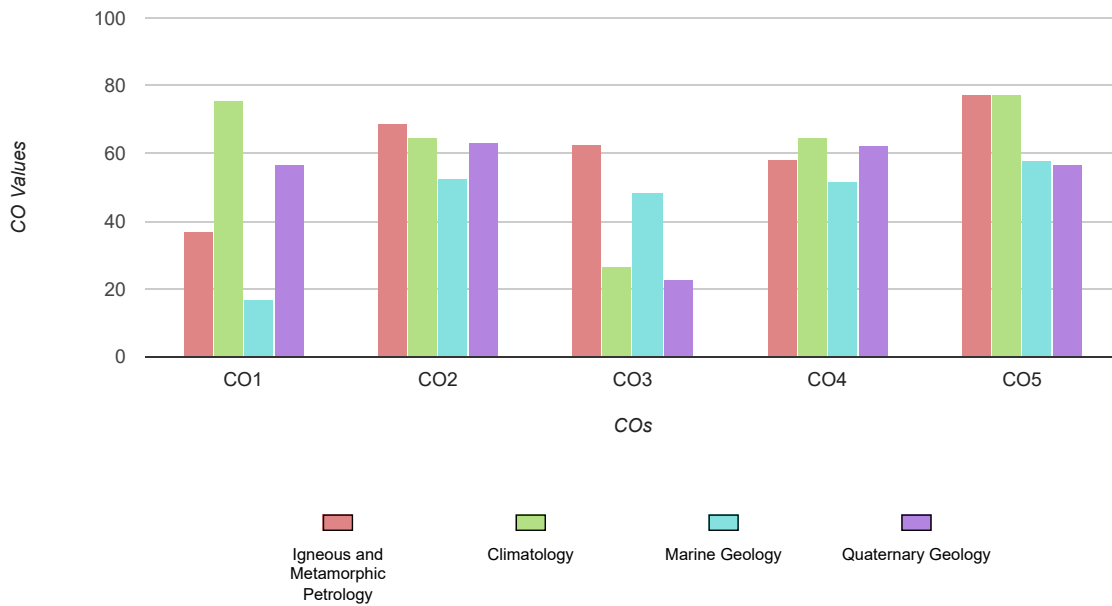
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF ASHBY ANN MATHEW						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	60.25	59.89	59.28	60.99	61.64	60.59



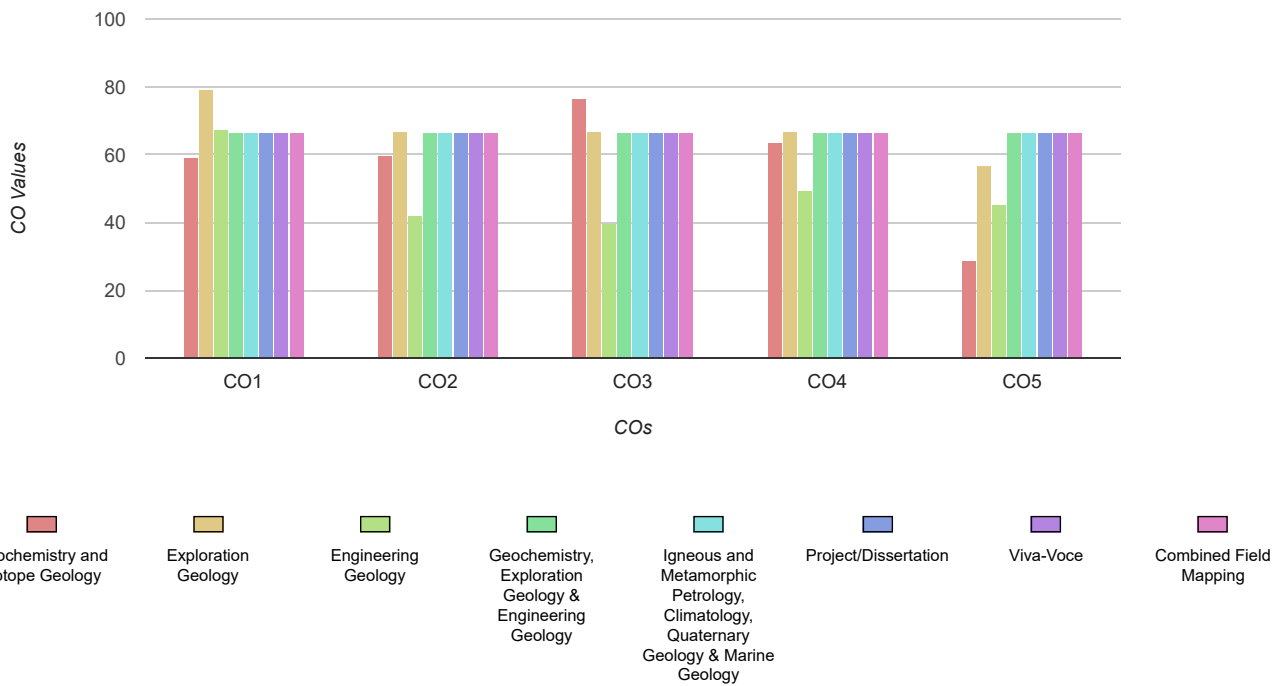
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	61.60	29.60	48.80	77.60	13.60
Structural Geology & Geotectonics	CC19PGEL1C02	57.94	64.80	16.80	73.94	64.80
Geoinformatics	CC19PGEL1C03	46.40	56.40	14.40	14.40	57.07
Stratigraphy & Indian Geology	CC19PGEL1C04	55.73	63.20	48.80	63.20	15.20



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	36.80	68.89	62.40	58.13	77.33
Climatology	CC19PGEL3E01A	75.75	64.72	26.22	64.62	77.36
Marine Geology	CC19PGEL3E03A	16.53	52.50	48.53	51.73	57.62
Quaternary Geology	CC19PGEL3E02B	56.64	63.14	22.93	62.25	56.53



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	59.25	59.71	76.87	63.65	28.93
Exploration Geology	CC19PGEL4E04A	79.44	67.22	67.26	67.07	57.02
Engineering Geology	CC19PGEL4E05A	67.52	42.13	39.64	49.60	45.33
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	ASWIN MENON
Register No:	CCAWMAG006
Admission No:	28265
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

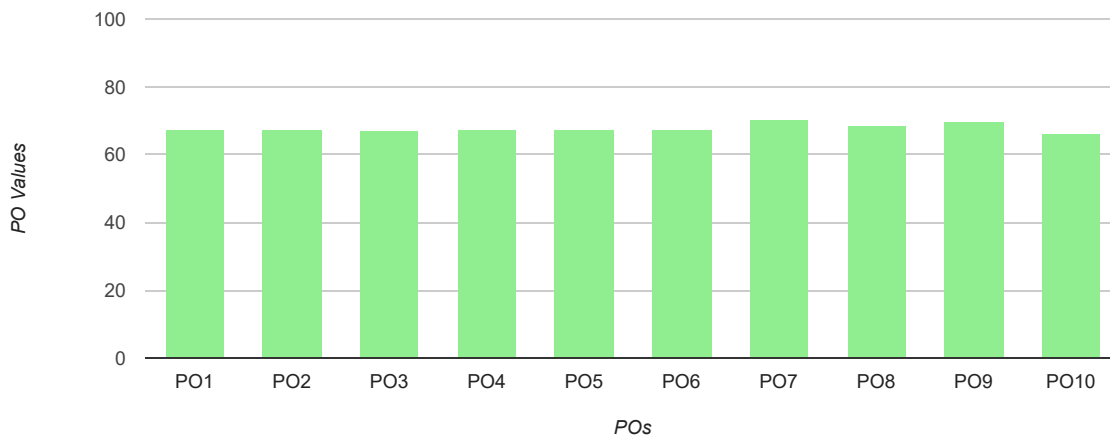
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF ASWIN MENON										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	67.49	67.61	67.26	67.41	67.45	67.54	70.27	68.73	70.05	66.14

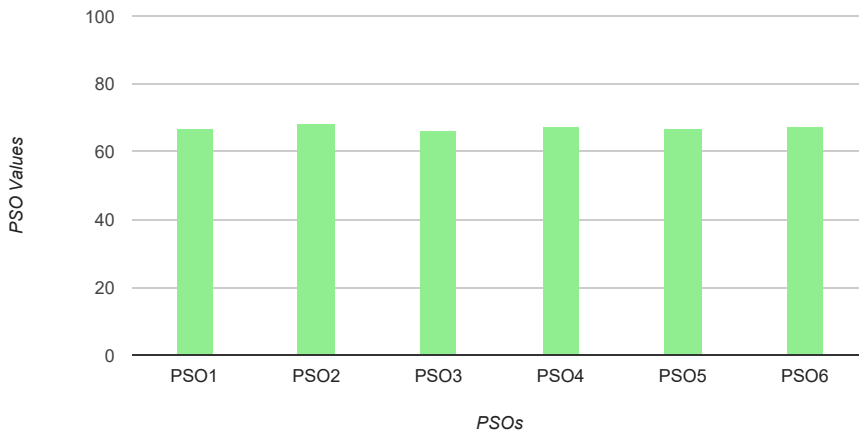


Program Specific Outcome LIST

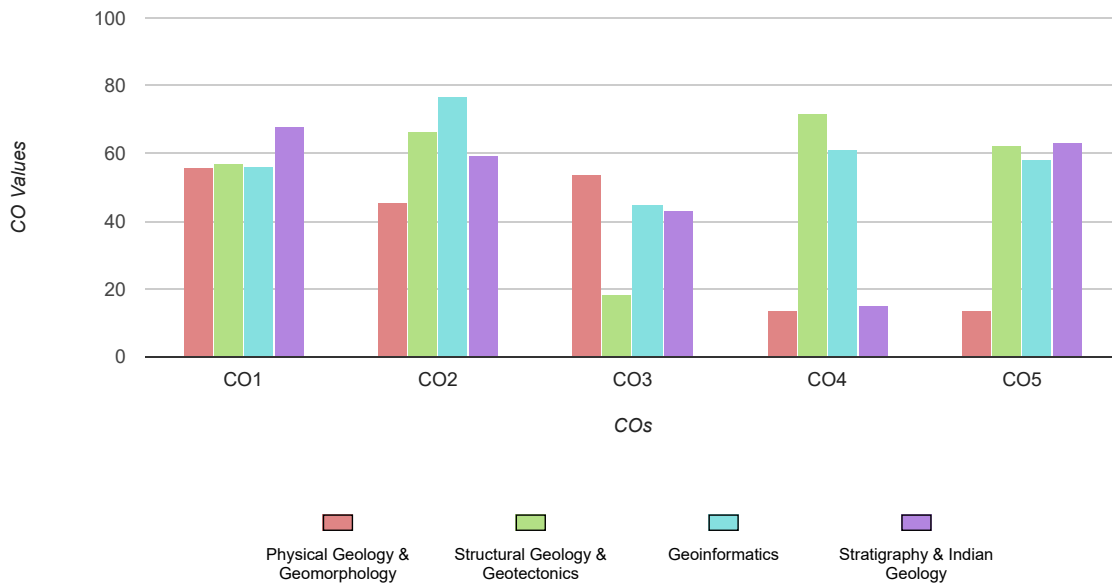
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
PSO3	Generate and scientifically analyse field/lab/geospatial data on different earth materials and natural process; assess the various natural disasters
PSO4	Evaluate various tenants of climate change, validate its variation through space and time using geologic records; assess anthropogenic impact on environment.
PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

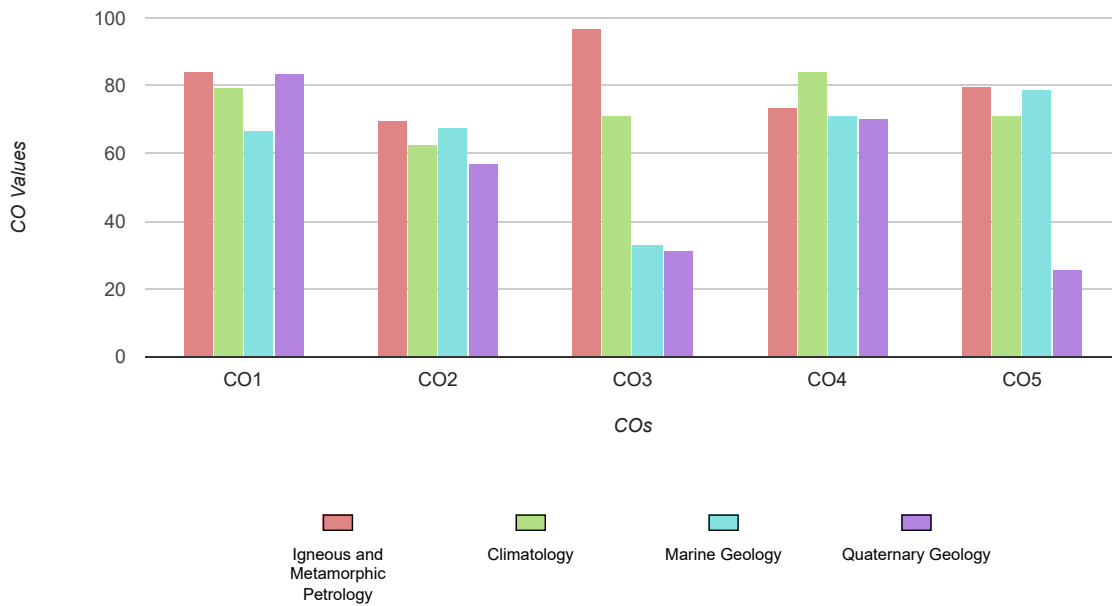
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF ASWIN MENON						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	67.22	68.42	66.46	67.63	67.18	67.50



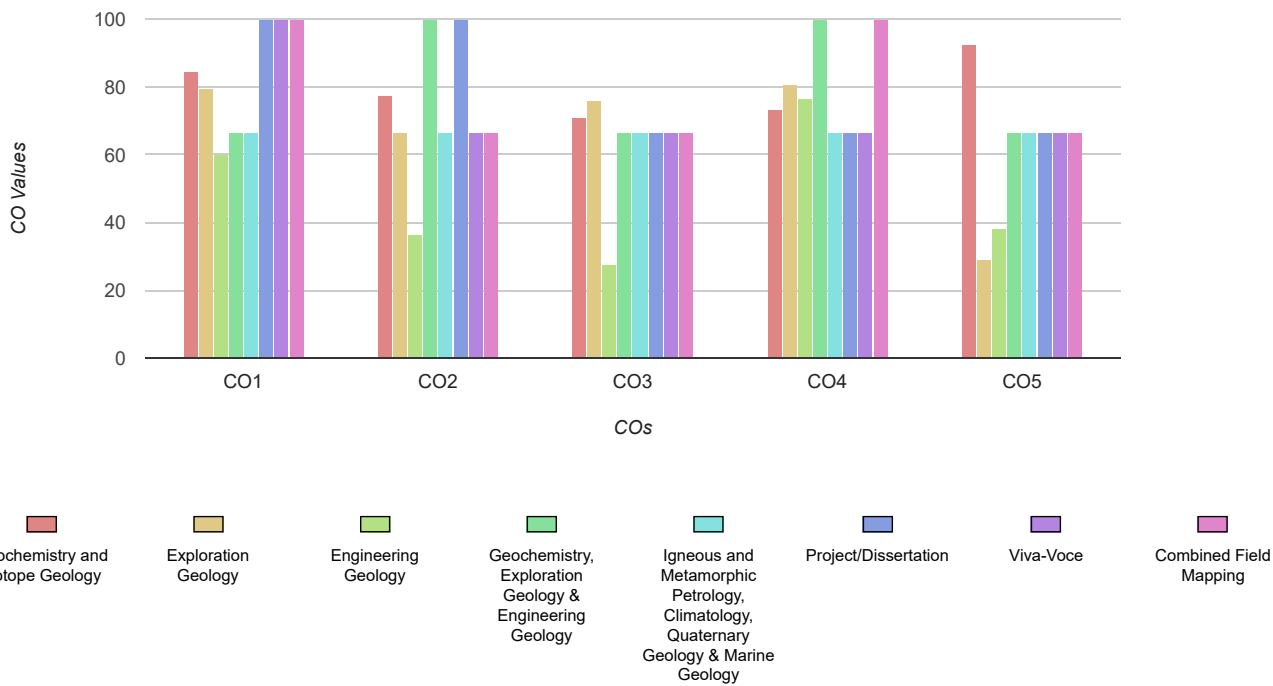
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	55.60	45.60	53.60	13.60	13.60
Structural Geology & Geotectonics	CC19PGEL1C02	56.80	66.40	18.40	71.73	62.04
Geoinformatics	CC19PGEL1C03	56.23	76.80	44.80	60.80	58.13
Stratigraphy & Indian Geology	CC19PGEL1C04	67.77	59.51	43.03	15.20	63.20



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	84.12	69.44	96.80	73.48	79.73
Climatology	CC19PGEL3E01A	79.26	62.42	71.29	84.09	71.23
Marine Geology	CC19PGEL3E03A	66.51	67.54	32.80	71.20	78.67
Quaternary Geology	CC19PGEL3E02B	83.51	57.09	31.20	70.29	25.60



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	84.44	77.44	71.30	73.71	92.63
Exploration Geology	CC19PGEL4E04A	79.75	66.52	75.92	81.06	29.13
Engineering Geology	CC19PGEL4E05A	59.97	36.48	27.59	76.80	38.40
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	100.00	66.67	100.00	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	100.00	100.00	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	100.00	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	100.00	66.67	66.67	100.00	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	DANIE MATHEW
Register No:	CCAWMAG007
Admission No:	28266
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

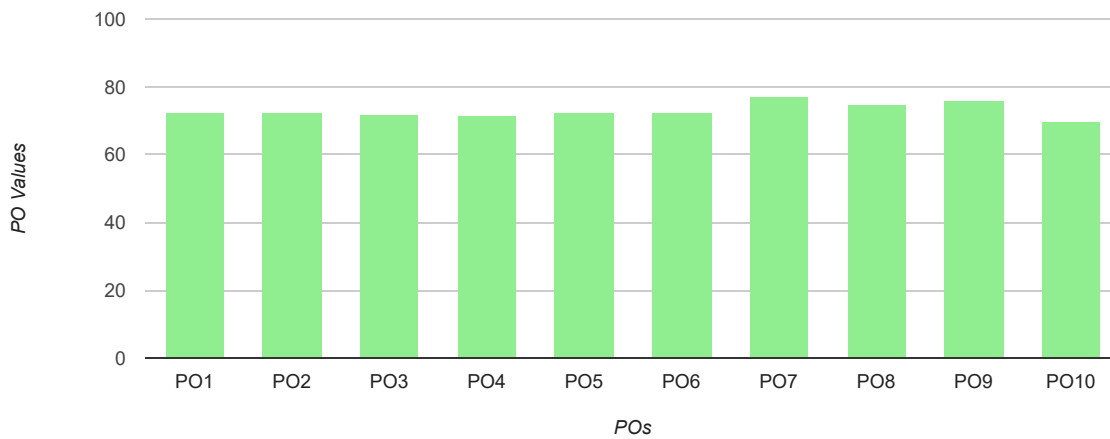
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF DANIE MATHEW										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	72.51	72.56	72.11	71.73	72.40	72.37	77.19	74.94	76.10	69.97

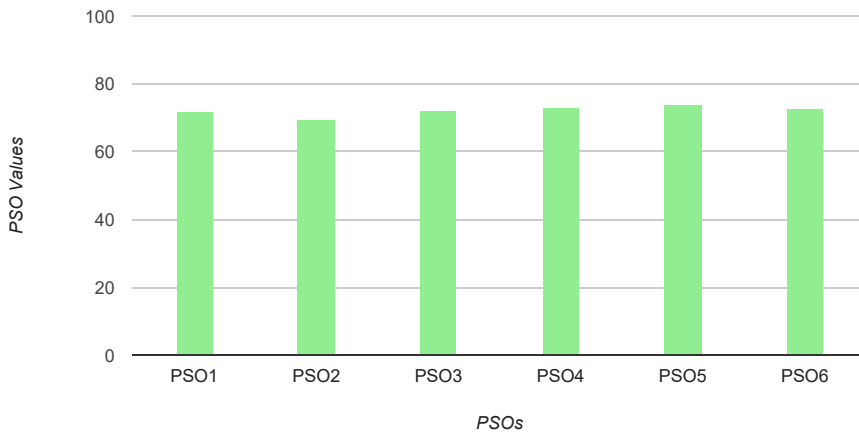


Program Specific Outcome LIST

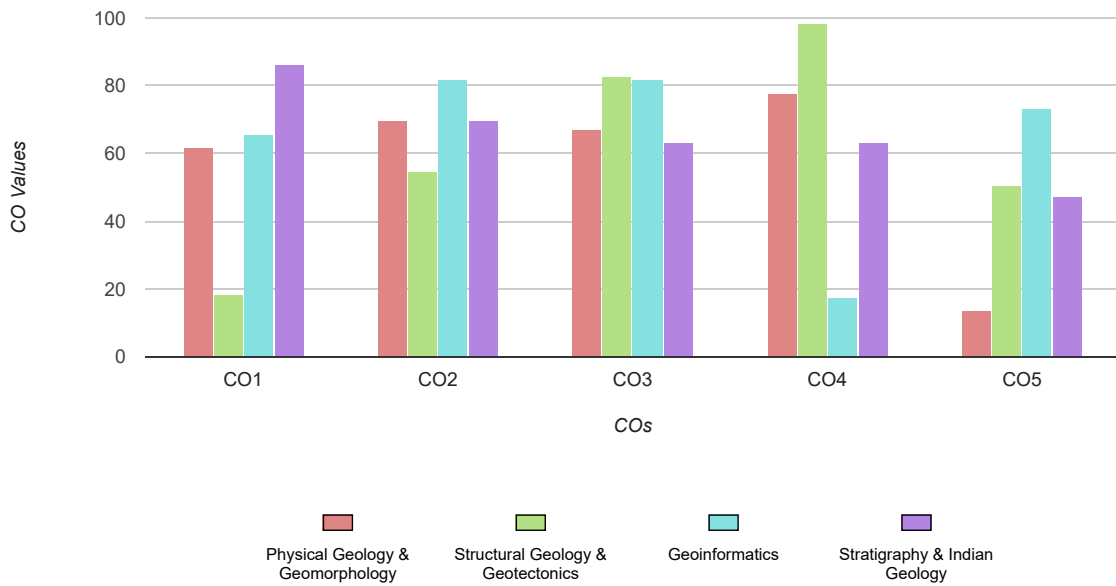
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
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Program Specific Outcome Attainment

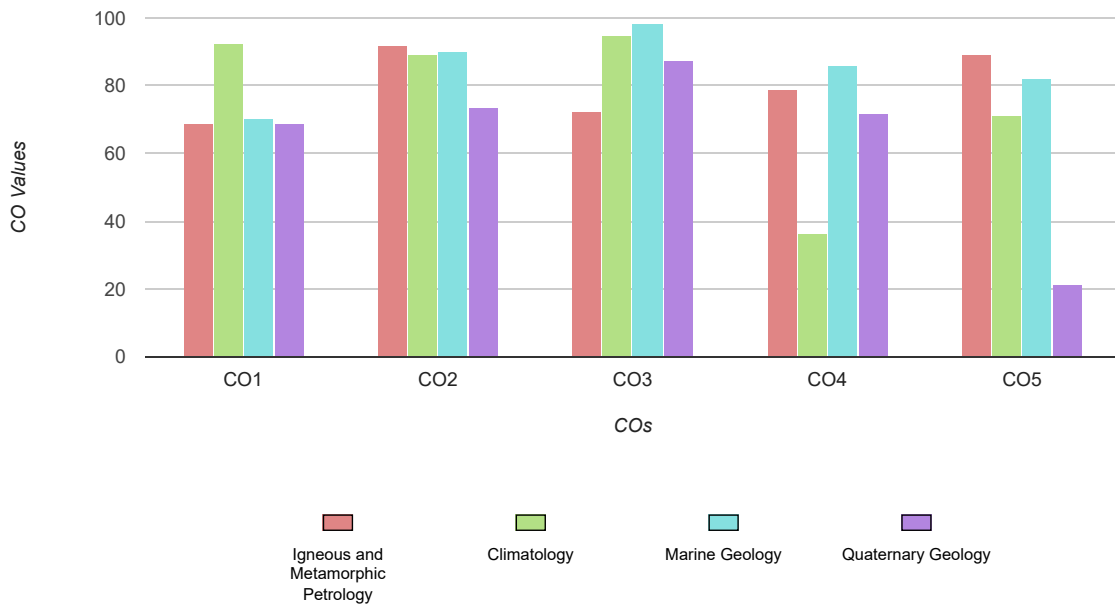
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF DANIE MATHEW						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	71.97	69.50	72.40	73.21	74.14	72.95



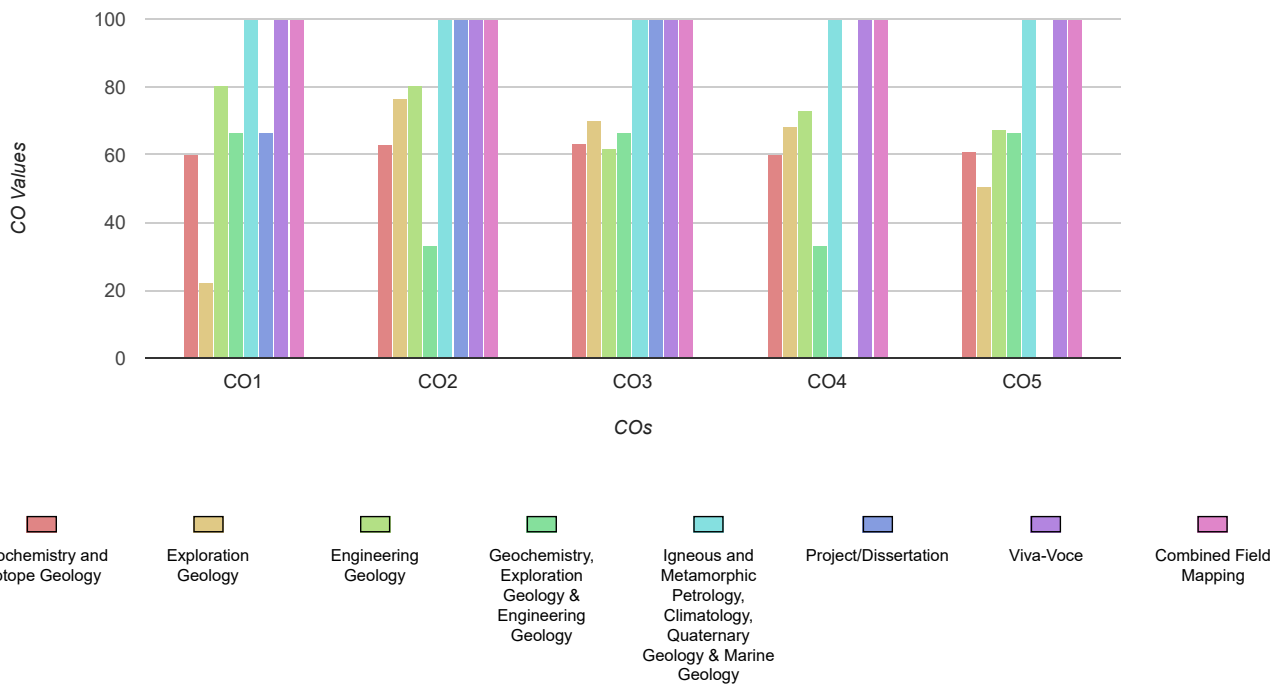
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	61.60	69.60	66.93	77.60	13.60
Structural Geology & Geotectonics	CC19PGEL1C02	18.40	54.40	82.40	98.40	50.40
Geoinformatics	CC19PGEL1C03	65.60	81.60	81.60	17.60	73.07
Stratigraphy & Indian Geology	CC19PGEL1C04	86.31	69.60	63.20	63.20	47.20



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	68.61	91.73	72.27	78.83	89.07
Climatology	CC19PGEL3E01A	92.10	89.12	94.88	36.00	70.99
Marine Geology	CC19PGEL3E03A	70.13	89.76	98.40	85.60	82.29
Quaternary Geology	CC19PGEL3E02B	68.64	73.60	87.20	71.39	21.33



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	60.13	63.12	63.36	60.25	60.87
Exploration Geology	CC19PGEL4E04A	22.20	76.63	70.19	68.38	50.81
Engineering Geology	CC19PGEL4E05A	80.53	80.35	61.71	73.33	67.47
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	33.33	66.67	33.33	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	100.00	100.00	100.00	100.00	100.00
Project/Dissertation	CC19PGEL4P01	66.67	100.00	100.00		
Viva-Voce	CC19PGEL4V01	100.00	100.00	100.00	100.00	100.00
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	100.00	100.00	100.00	100.00	100.00





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	DELPHY MANUEL
Register No:	CCAWMAG008
Admission No:	28267
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

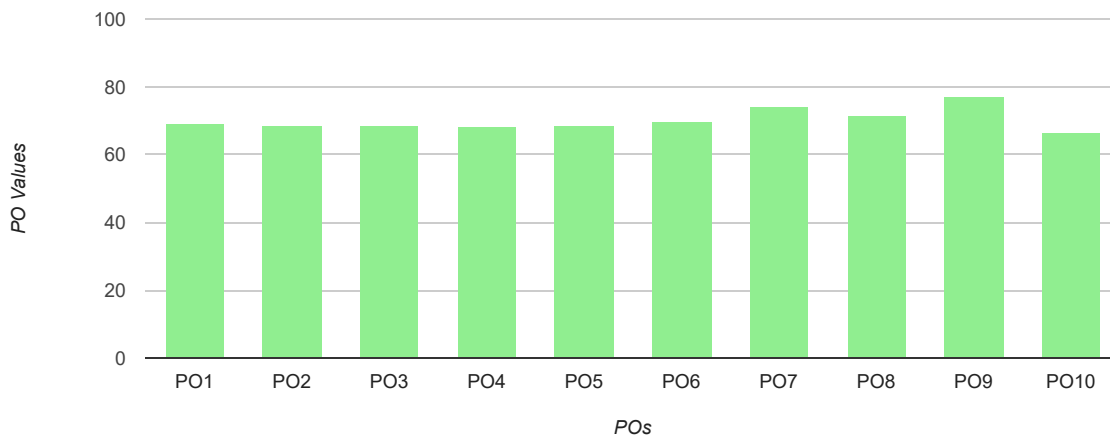
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF DELPHY MANUEL										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	68.94	68.87	68.83	68.38	68.81	70.02	74.59	71.39	77.33	66.64

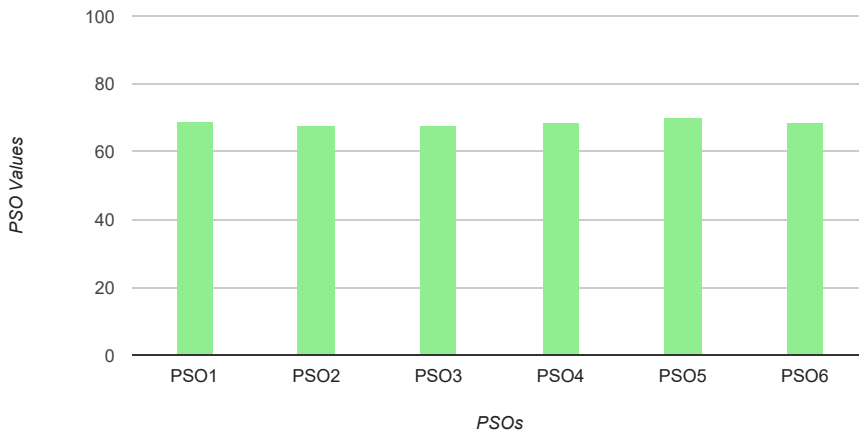


Program Specific Outcome LIST

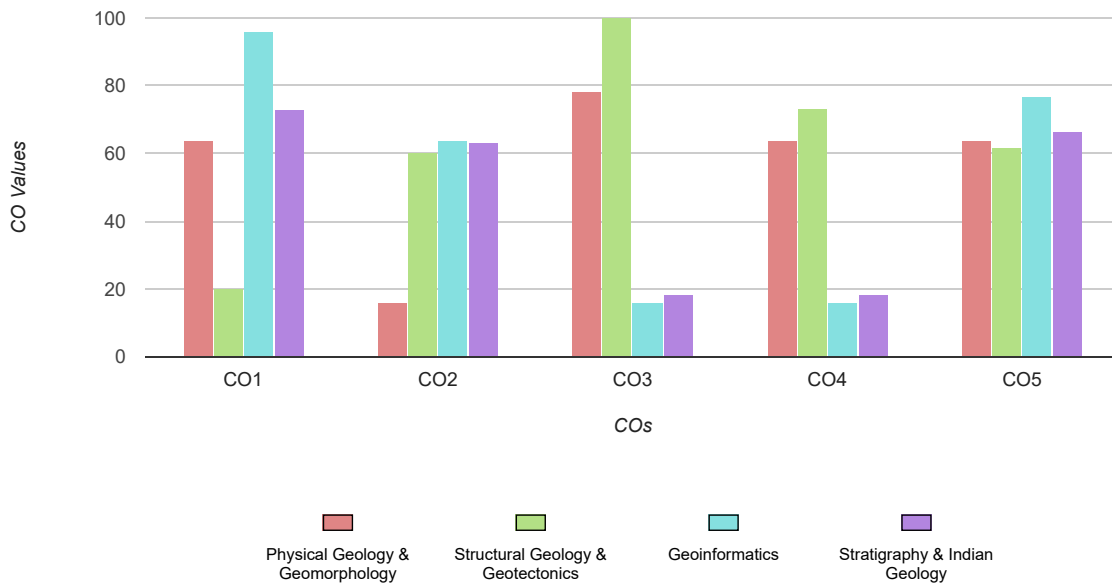
PSO CODE	PSO DESCRIPTION
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Program Specific Outcome Attainment

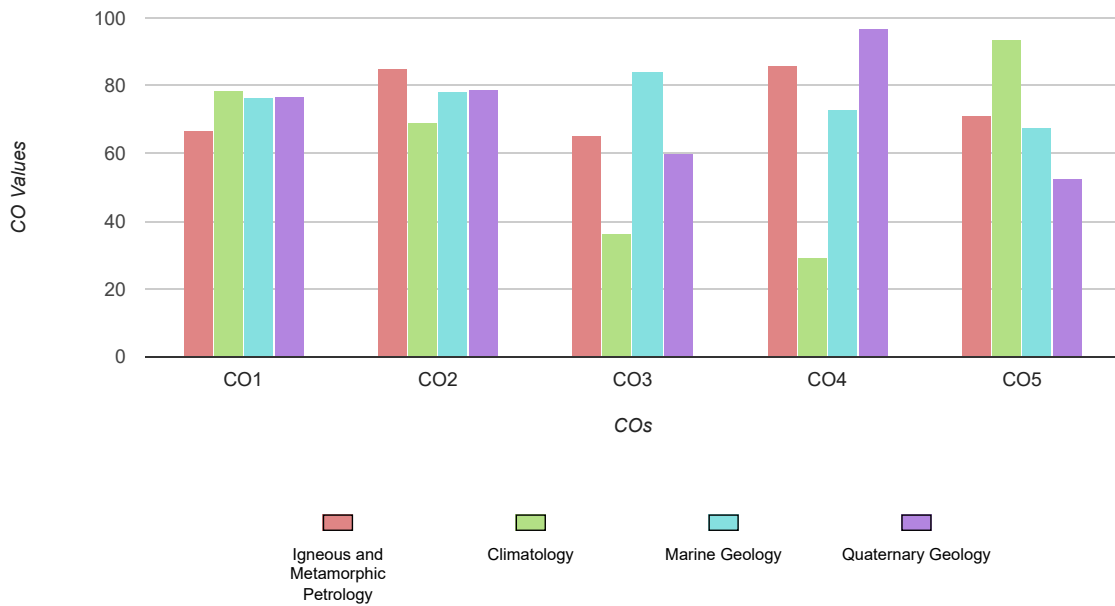
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF DELPHY MANUEL						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	69.12	67.69	68.08	68.56	70.14	68.80



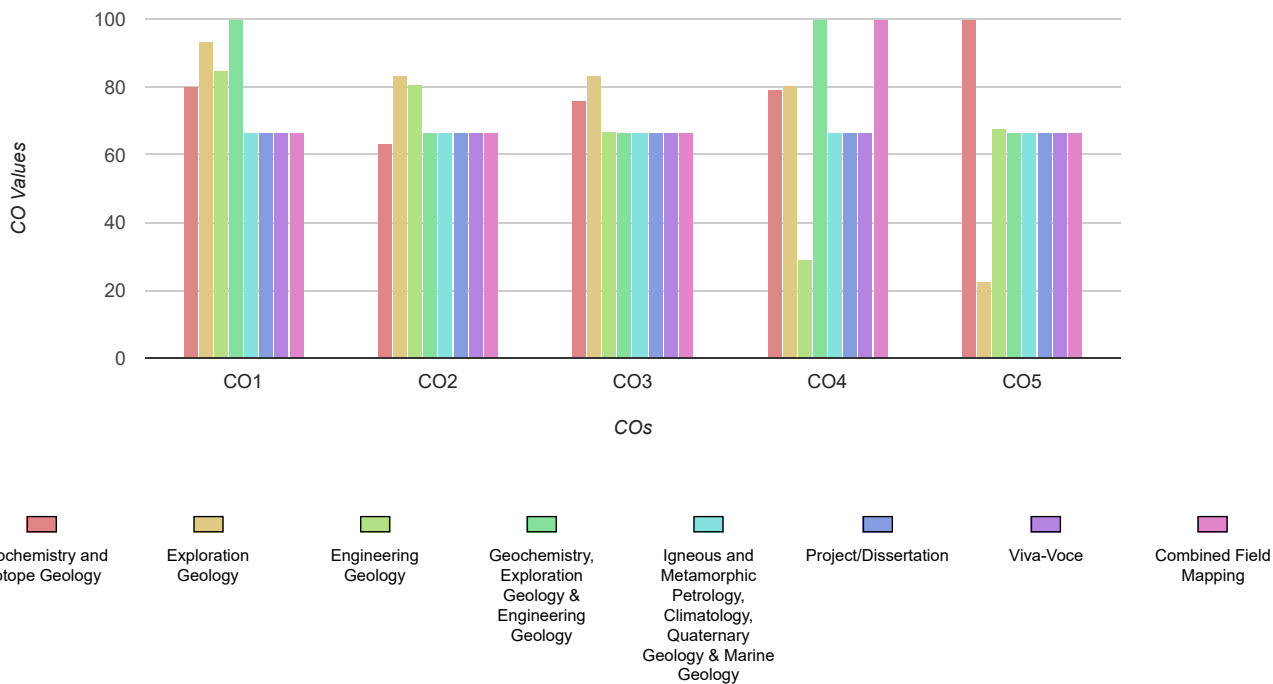
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	64.00	16.00	78.12	64.00	64.00
Structural Geology & Geotectonics	CC19PGEL1C02	20.00	60.00	100.00	73.33	61.60
Geoinformatics	CC19PGEL1C03	96.00	64.00	16.00	16.00	76.80
Stratigraphy & Indian Geology	CC19PGEL1C04	72.80	63.20	18.40	18.40	66.40



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	66.67	84.80	65.10	85.60	71.20
Climatology	CC19PGEL3E01A	78.63	68.91	36.00	29.33	93.60
Marine Geology	CC19PGEL3E03A	76.53	78.06	84.00	72.80	67.28
Quaternary Geology	CC19PGEL3E02B	76.76	78.88	59.73	96.80	52.53



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	80.19	63.56	75.99	79.13	99.80
Exploration Geology	CC19PGEL4E04A	93.33	83.35	83.46	80.53	22.93
Engineering Geology	CC19PGEL4E05A	85.07	80.80	67.24	29.33	68.00
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	100.00	66.67	66.67	100.00	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	100.00	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	MEGHA C M
Register No:	CCAWMAG010
Admission No:	28268
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

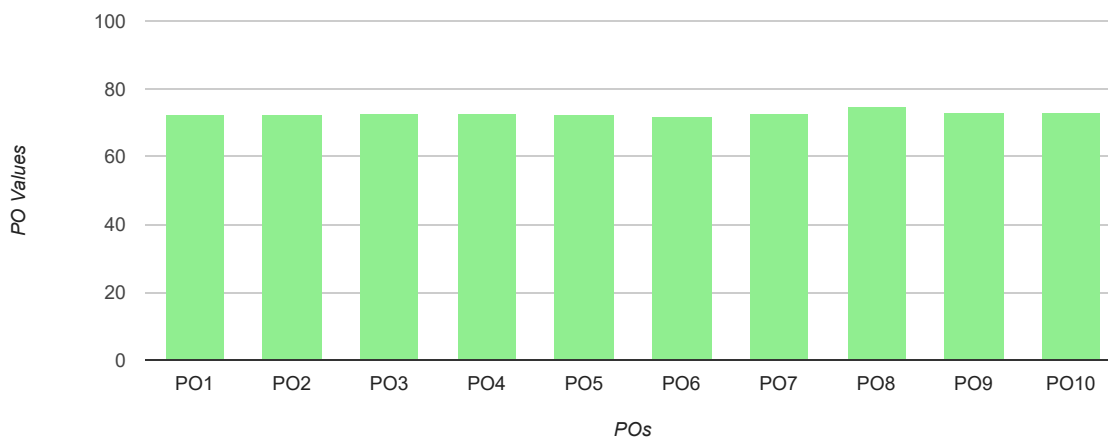
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
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PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF MEGHA C M										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	72.44	72.44	72.79	72.78	72.52	72.12	72.92	74.73	73.30	73.18

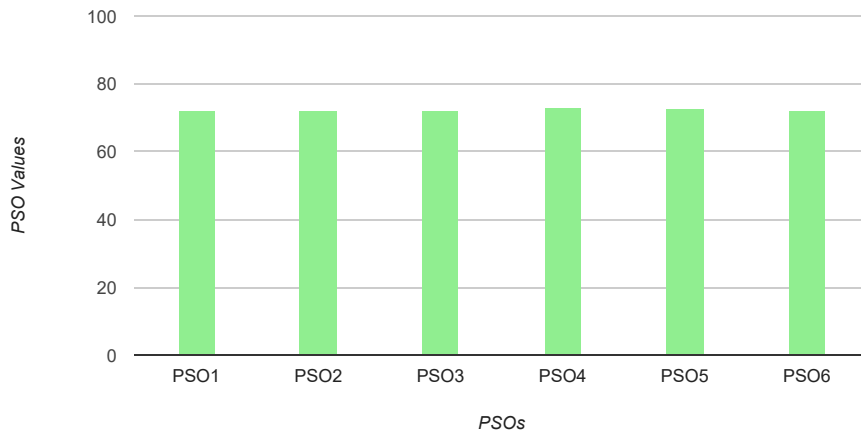


Program Specific Outcome LIST

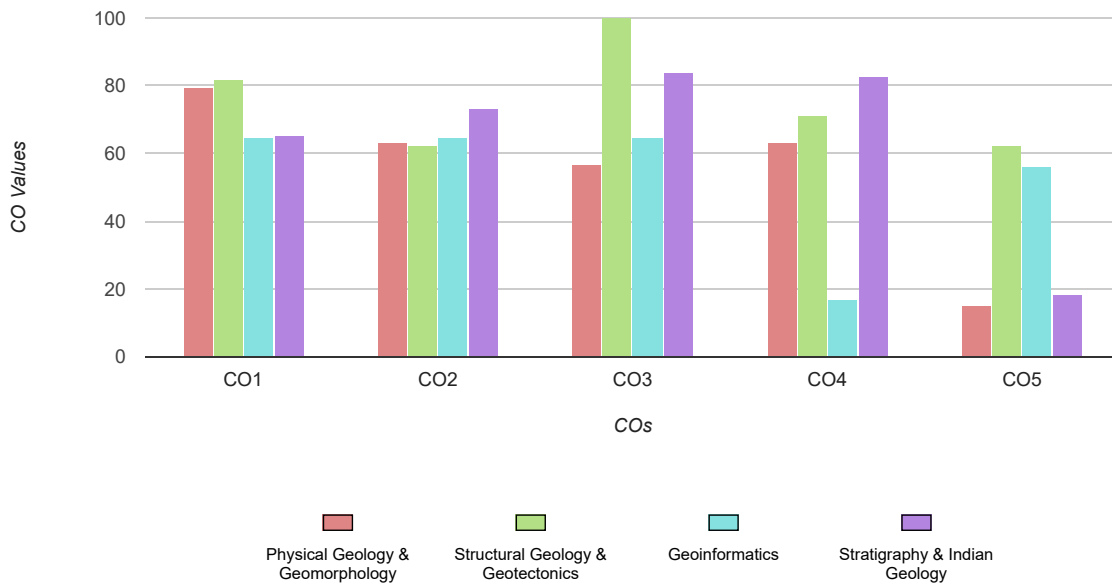
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
PSO3	Generate and scientifically analyse field/lab/geospatial data on different earth materials and natural process; assess the various natural disasters
PSO4	Evaluate various tenants of climate change, validate its variation through space and time using geologic records; assess anthropogenic impact on environment.
PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

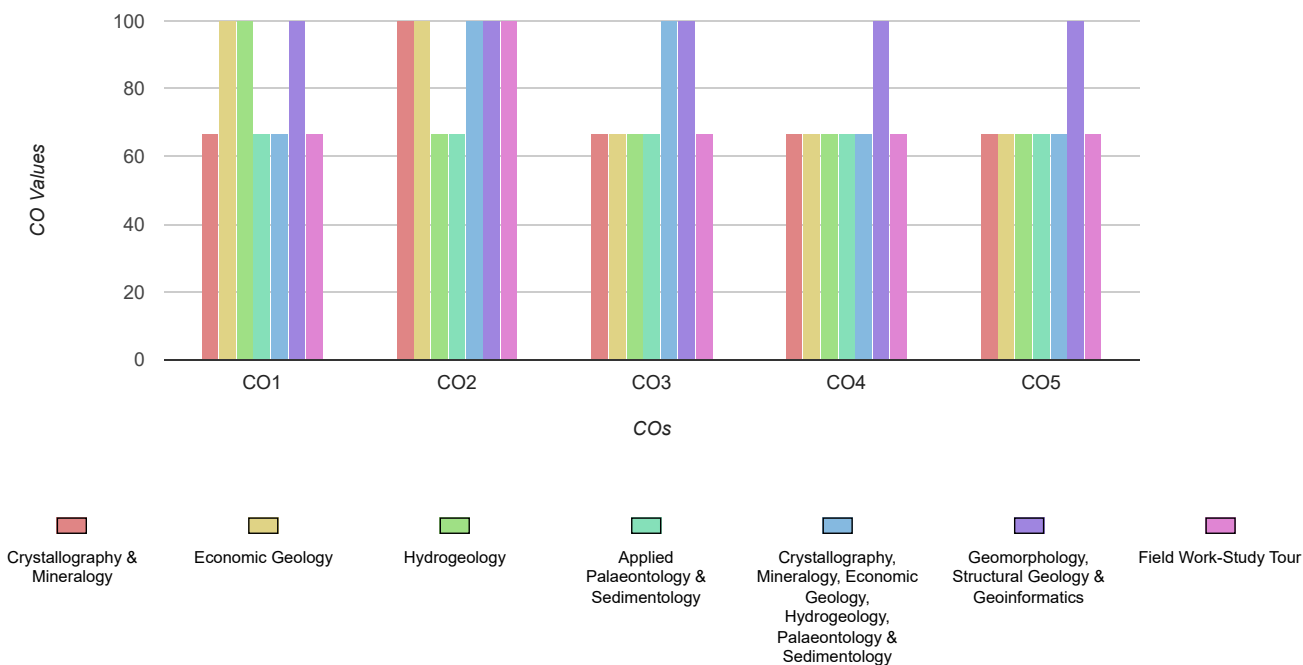
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF MEGHA C M						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	72.51	72.50	72.29	73.21	72.94	72.54



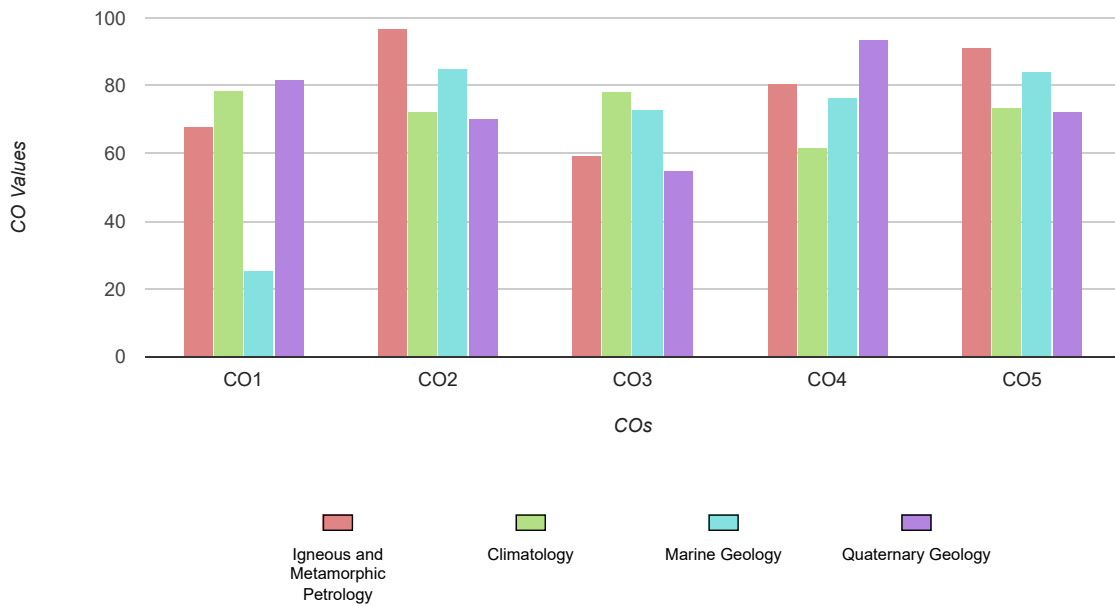
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	79.20	63.20	56.61	63.20	15.20
Structural Geology & Geotectonics	CC19PGEL1C02	81.71	62.00	100.00	71.20	62.00
Geoinformatics	CC19PGEL1C03	64.80	64.80	64.80	16.80	56.27
Stratigraphy & Indian Geology	CC19PGEL1C04	65.07	73.26	83.79	82.40	18.40



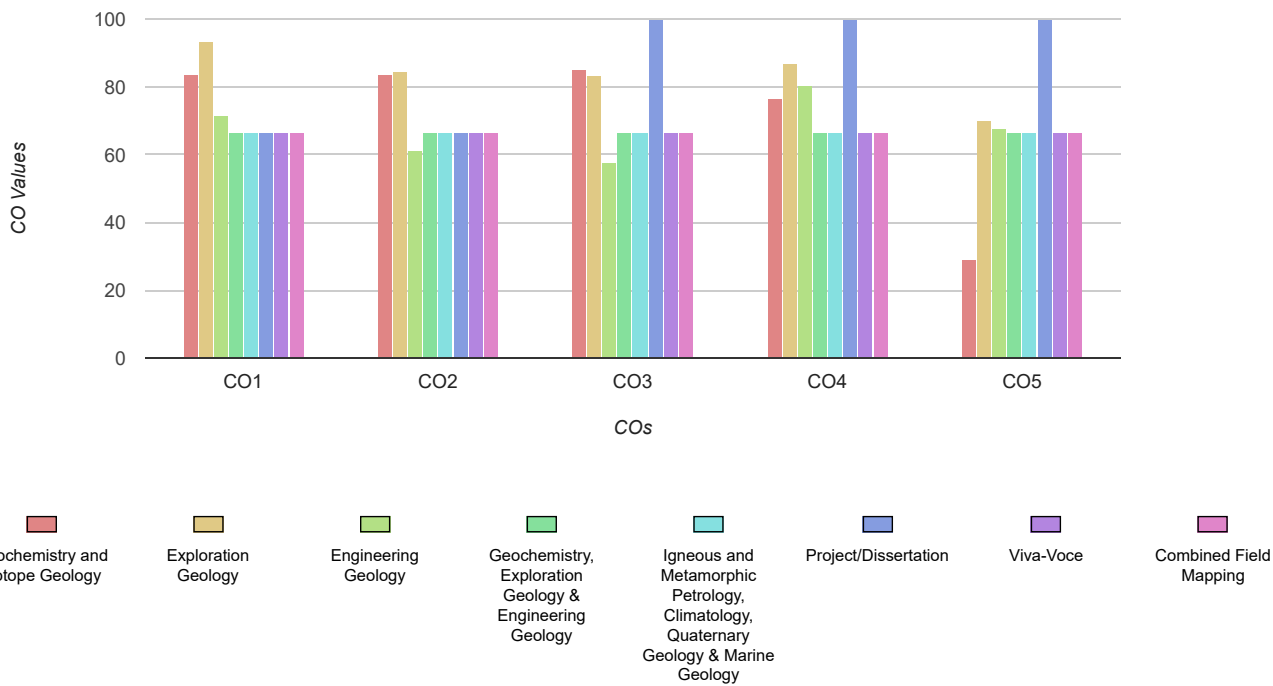
SEMESTER 2 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Crystallography & Mineralogy	CC19PGEL2C05	66.67	100.00	66.67	66.67	66.67
Economic Geology	CC19PGEL2C06	100.00	100.00	66.67	66.67	66.67
Hydrogeology	CC19PGEL2C07	100.00	66.67	66.67	66.67	66.67
Applied Palaeontology & Sedimentology	CC19PGEL2C08	66.67	66.67	66.67	66.67	66.67
Crystallography, Mineralogy, Economic Geology, Hydrogeology, Palaeontology & Sedimentology	CC19PGEL2L02	66.67	100.00	100.00	66.67	66.67
Geomorphology, Structural Geology & Geoinformatics	CC19PGEL1L01	100.00	100.00	100.00	100.00	100.00
Field Work-Study Tour	CC19PGEL1F01 & CC19PGEL2F02	66.67	100.00	66.67	66.67	66.67



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	67.73	96.80	59.47	80.53	91.20
Climatology	CC19PGEL3E01A	78.26	72.53	78.06	61.60	73.76
Marine Geology	CC19PGEL3E03A	25.33	85.07	72.80	76.29	84.00
Quaternary Geology	CC19PGEL3E02B	81.63	70.13	54.93	93.33	72.53



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	83.66	83.90	85.22	76.69	29.33
Exploration Geology	CC19PGEL4E04A	93.33	84.74	83.25	86.93	70.48
Engineering Geology	CC19PGEL4E05A	71.36	61.33	57.84	80.53	67.73
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	100.00	100.00	100.00
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	NANDAPRIYA T
Register No:	CCAWMAG011
Admission No:	28269
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

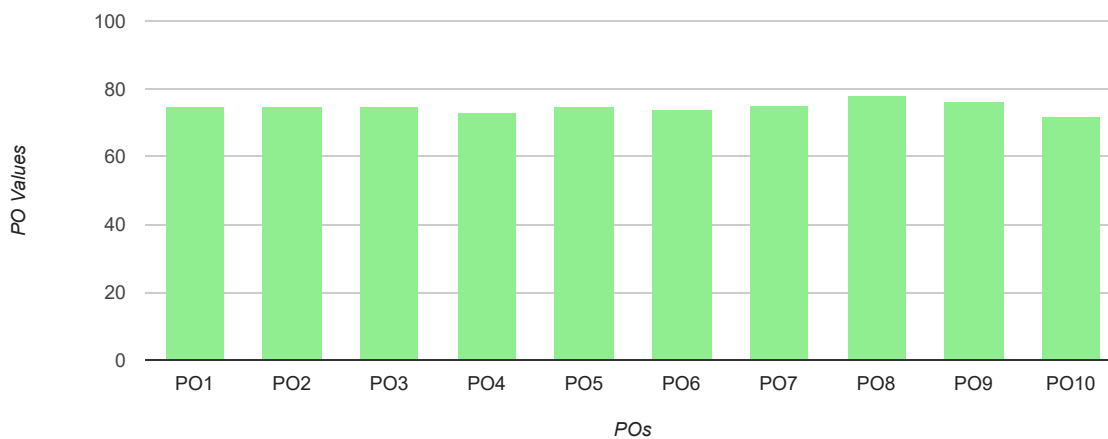
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF NANDAPRIYA T										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	74.93	74.97	74.68	73.12	74.82	73.89	75.36	78.05	76.33	72.00

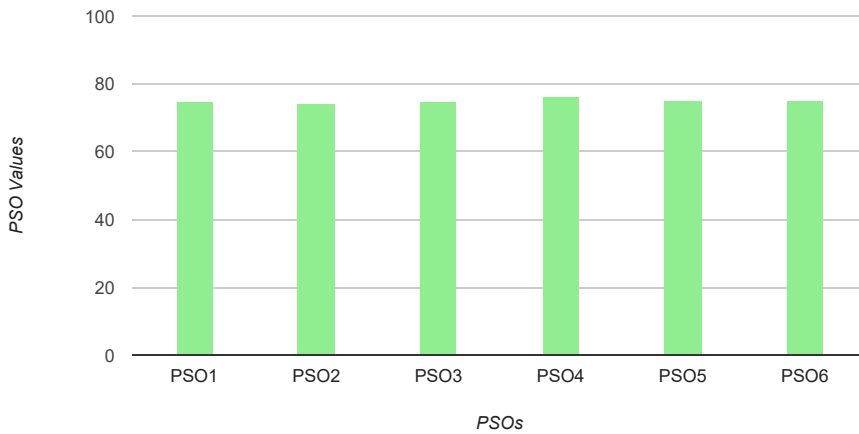


Program Specific Outcome LIST

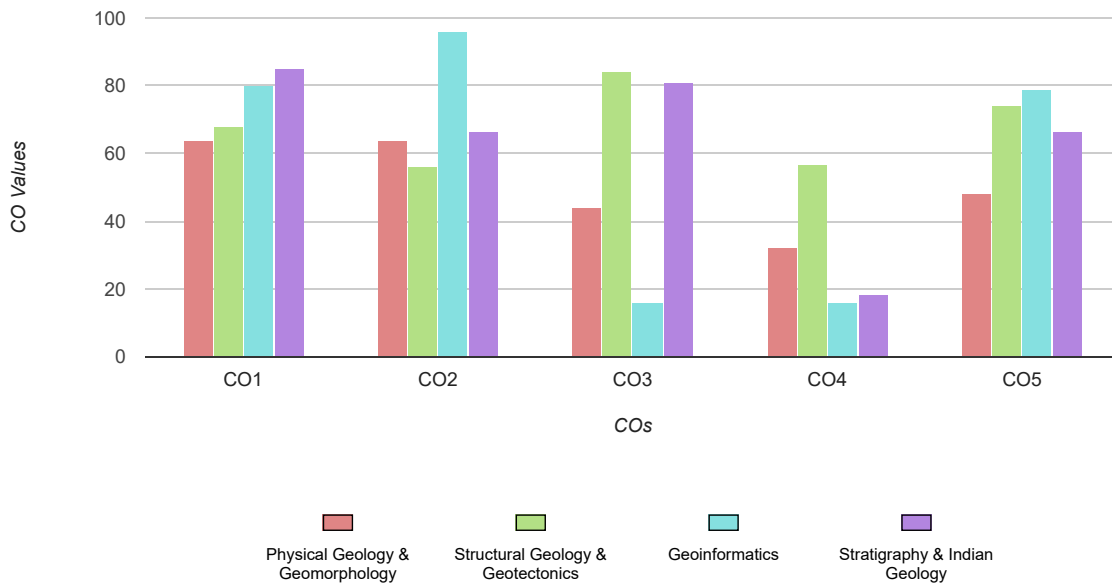
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
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PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

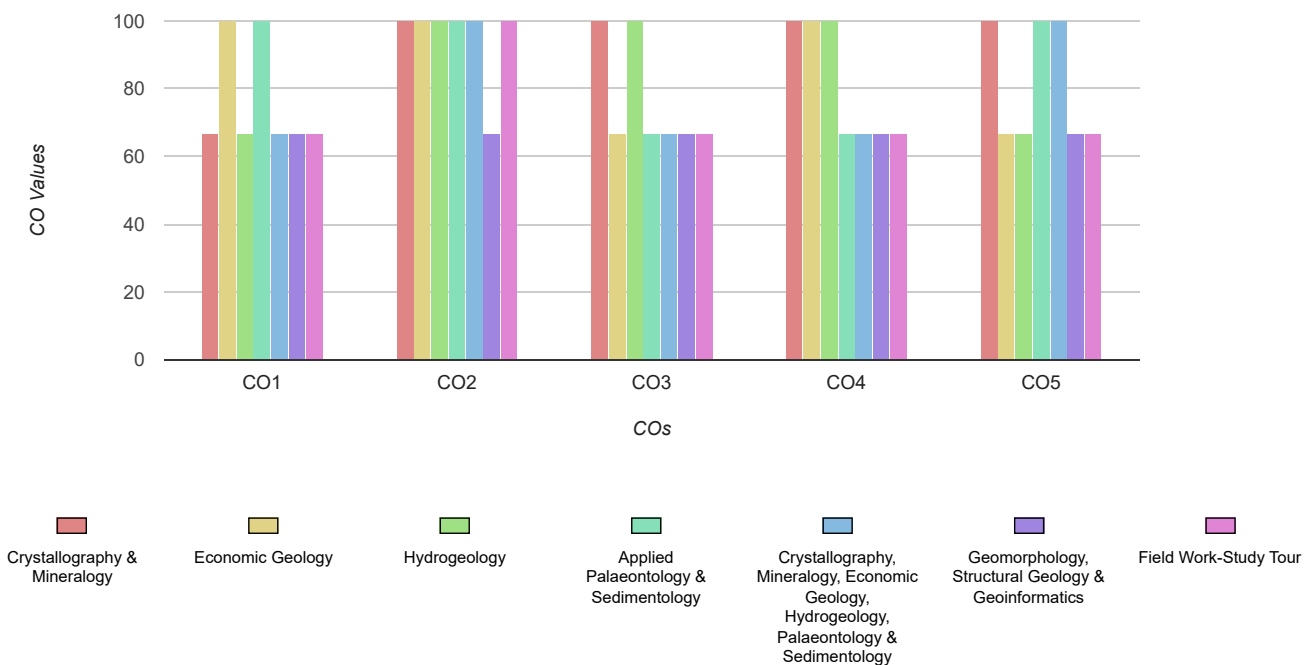
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF NANDAPRIYA T						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	74.74	74.48	74.70	76.27	75.40	75.34



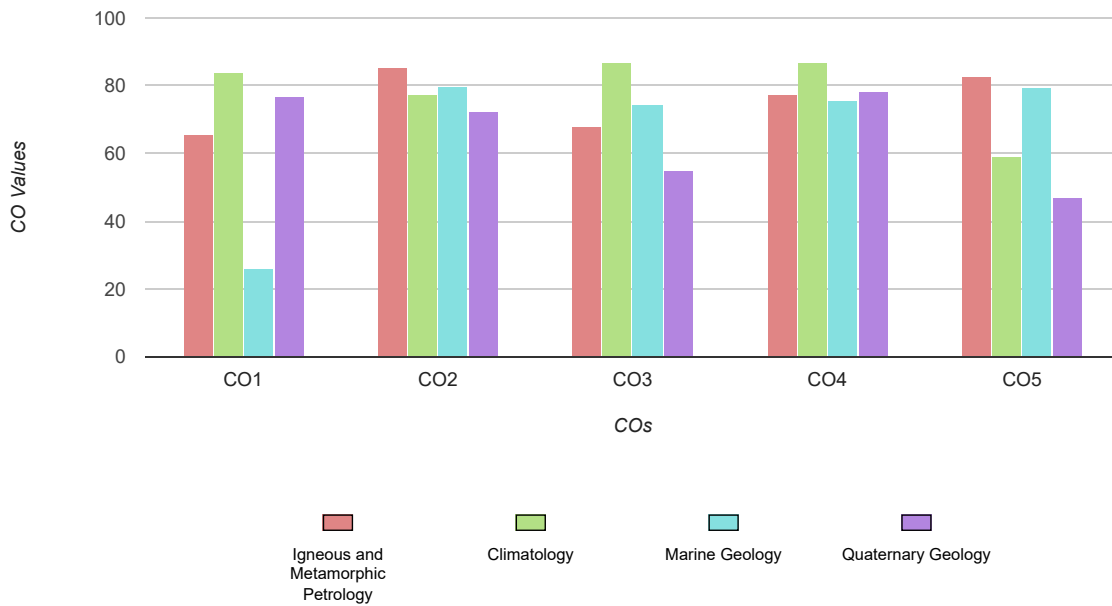
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	64.00	64.00	43.73	32.00	48.00
Structural Geology & Geotectonics	CC19PGEL1C02	68.00	56.00	84.00	56.57	74.00
Geoinformatics	CC19PGEL1C03	80.00	96.00	16.00	16.00	78.77
Stratigraphy & Indian Geology	CC19PGEL1C04	85.07	66.40	80.80	18.40	66.40



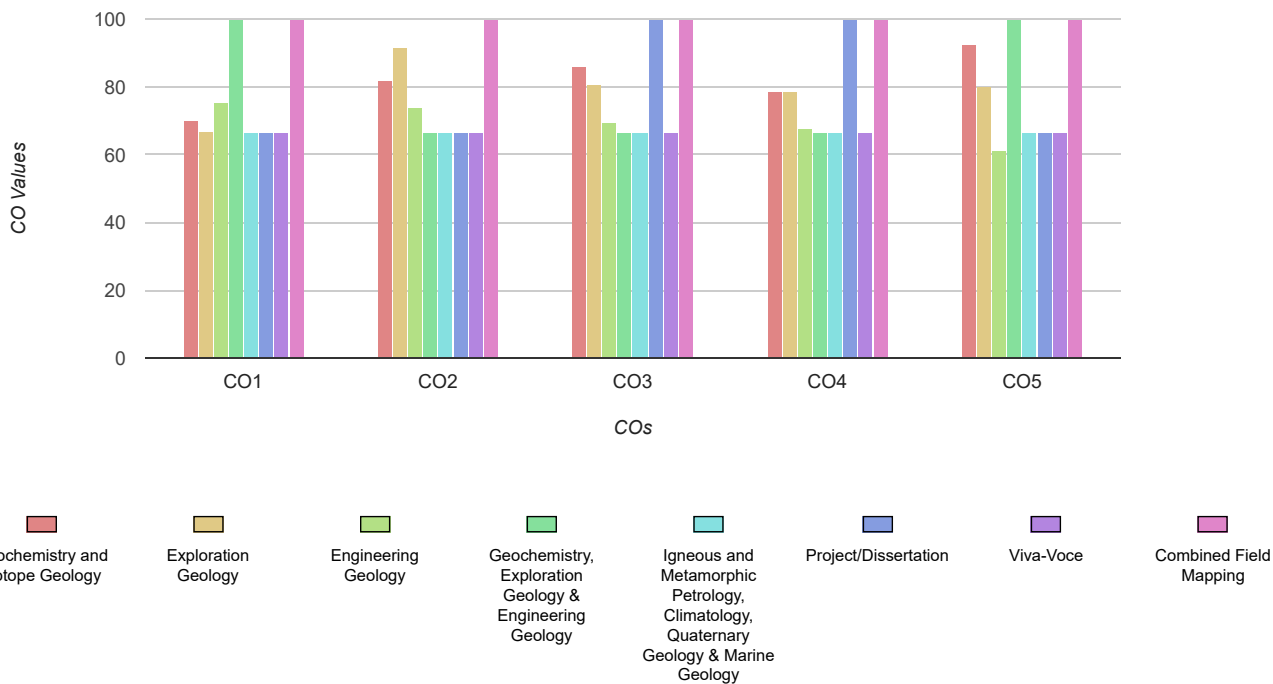
SEMESTER 2 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Crystallography & Mineralogy	CC19PGEL2C05	66.67	100.00	100.00	100.00	100.00
Economic Geology	CC19PGEL2C06	100.00	100.00	66.67	100.00	66.67
Hydrogeology	CC19PGEL2C07	66.67	100.00	100.00	100.00	66.67
Applied Palaeontology & Sedimentology	CC19PGEL2C08	100.00	100.00	66.67	66.67	100.00
Crystallography, Mineralogy, Economic Geology, Hydrogeology, Palaeontology & Sedimentology	CC19PGEL2L02	66.67	100.00	66.67	66.67	100.00
Geomorphology, Structural Geology & Geoinformatics	CC19PGEL1L01	66.67	66.67	66.67	66.67	66.67
Field Work-Study Tour	CC19PGEL1F01 & CC19PGEL2F02	66.67	100.00	66.67	66.67	66.67



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	65.60	85.33	67.73	77.33	82.67
Climatology	CC19PGEL3E01A	83.80	77.22	86.76	86.76	59.05
Marine Geology	CC19PGEL3E03A	25.92	79.52	74.40	75.73	79.47
Quaternary Geology	CC19PGEL3E02B	76.69	72.27	54.93	77.97	46.93



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	70.39	82.31	86.22	78.95	92.83
Exploration Geology	CC19PGEL4E04A	67.26	91.77	80.80	78.97	80.25
Engineering Geology	CC19PGEL4E05A	75.73	74.13	69.48	67.73	61.33
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	100.00	66.67	66.67	66.67	100.00
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	100.00	100.00	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	100.00	100.00	100.00	100.00	100.00





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	NANDHAKUMAR A K
Register No:	CCAWMAG012
Admission No:	28270
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

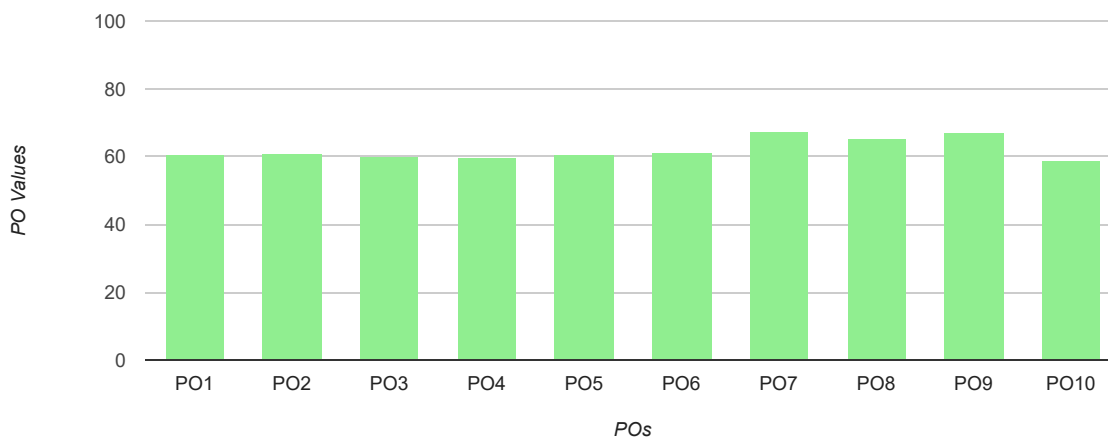
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF NANDHAKUMAR A K										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	60.63	60.80	60.23	59.89	60.60	61.35	67.68	65.41	66.98	59.07

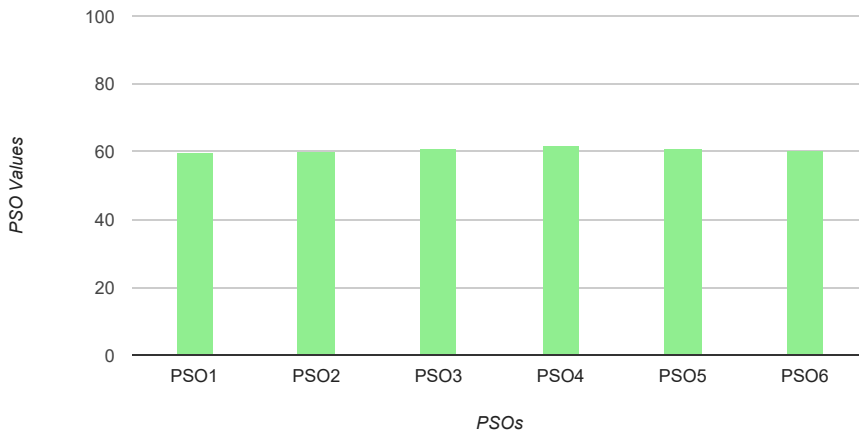


Program Specific Outcome LIST

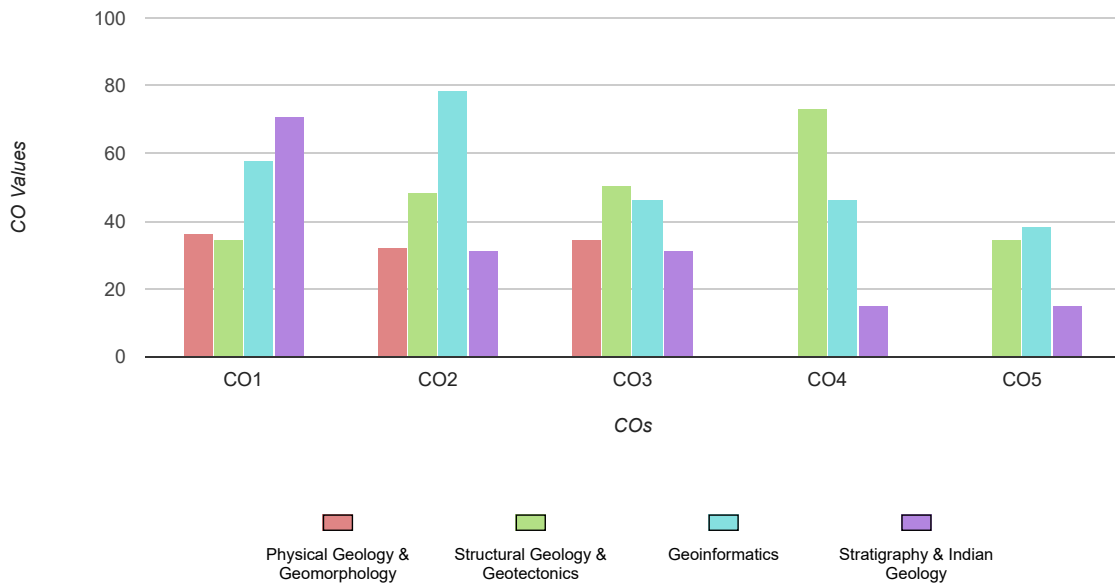
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
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PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

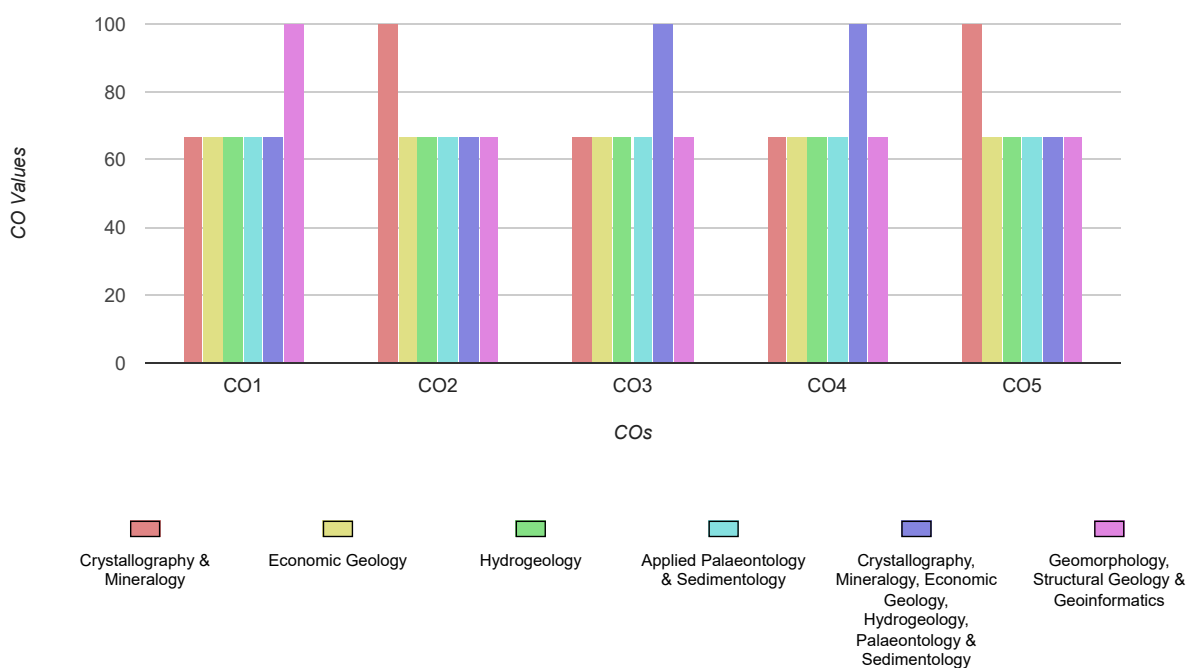
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF NANDHAKUMAR A K						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	59.91	60.17	60.80	61.68	60.94	60.69



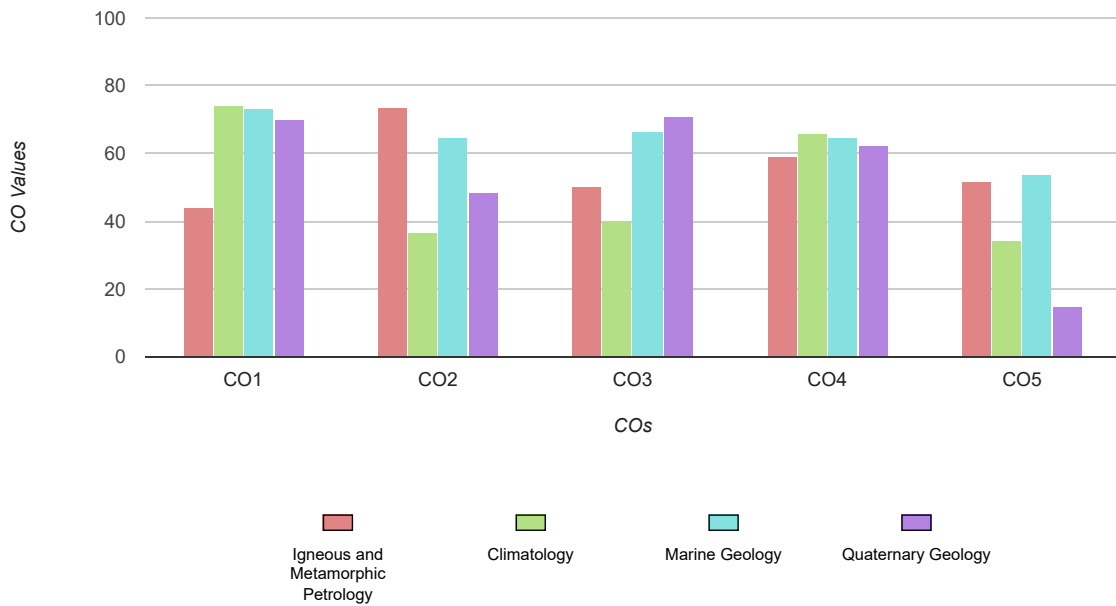
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	36.00	32.00	34.67		
Structural Geology & Geotectonics	CC19PGEL1C02	34.40	48.40	50.40	73.07	34.40
Geoinformatics	CC19PGEL1C03	57.83	78.40	46.40	46.40	38.40
Stratigraphy & Indian Geology	CC19PGEL1C04	70.73	31.20	31.20	15.20	15.20



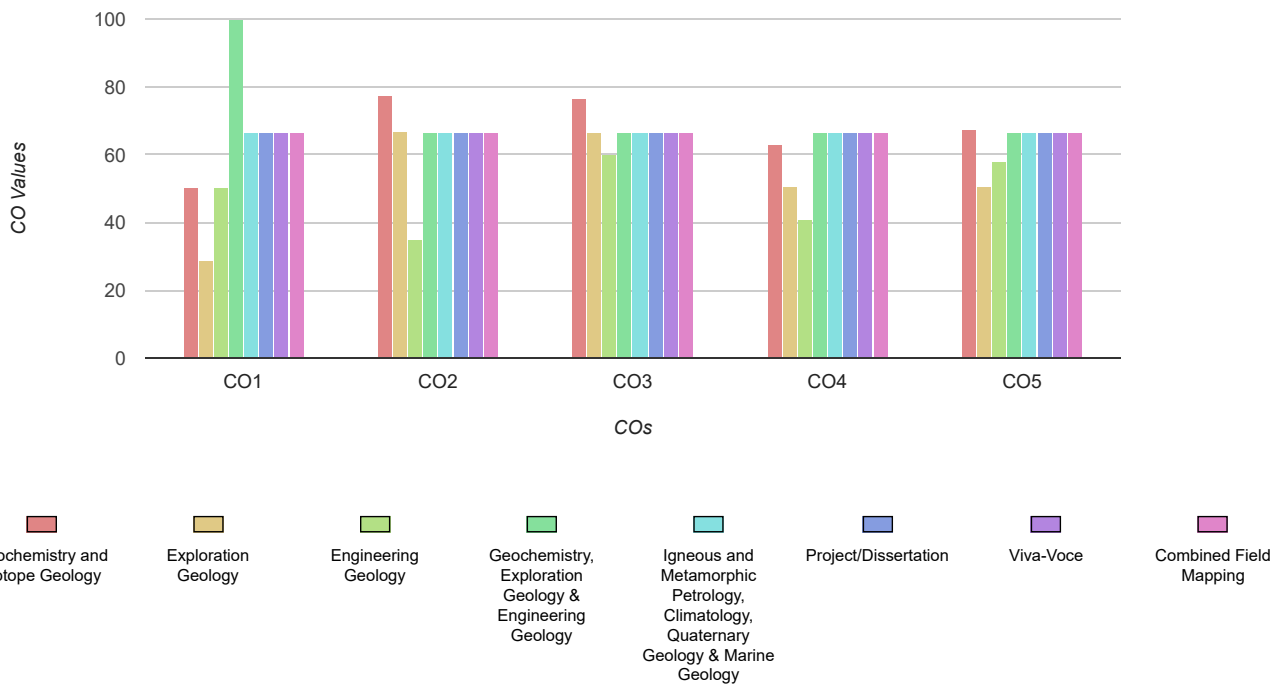
SEMESTER 2 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Crystallography & Mineralogy	CC19PGEL2C05	66.67	100.00	66.67	66.67	100.00
Economic Geology	CC19PGEL2C06	66.67	66.67	66.67	66.67	66.67
Hydrogeology	CC19PGEL2C07	66.67	66.67	66.67	66.67	66.67
Applied Palaeontology & Sedimentology	CC19PGEL2C08	66.67	66.67	66.67	66.67	66.67
Crystallography, Mineralogy, Economic Geology, Hydrogeology, Palaeontology & Sedimentology	CC19PGEL2L02	66.67	66.67	100.00	100.00	66.67
Geomorphology, Structural Geology & Geoinformatics	CC19PGEL1L01	100.00	66.67	66.67	66.67	66.67



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	44.05	73.60	49.87	58.93	51.73
Climatology	CC19PGEL3E01A	73.94	36.70	40.36	65.96	34.29
Marine Geology	CC19PGEL3E03A	73.07	64.53	66.13	64.80	53.60
Quaternary Geology	CC19PGEL3E02B	70.08	48.53	70.93	62.25	14.67



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	50.39	77.78	76.78	63.19	67.63
Exploration Geology	CC19PGEL4E04A	29.02	67.05	66.75	50.64	51.00
Engineering Geology	CC19PGEL4E05A	50.44	35.09	60.05	41.07	58.13
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	100.00	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	R S ANANTHAJITH
Register No:	CCAWMAG013
Admission No:	28271
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

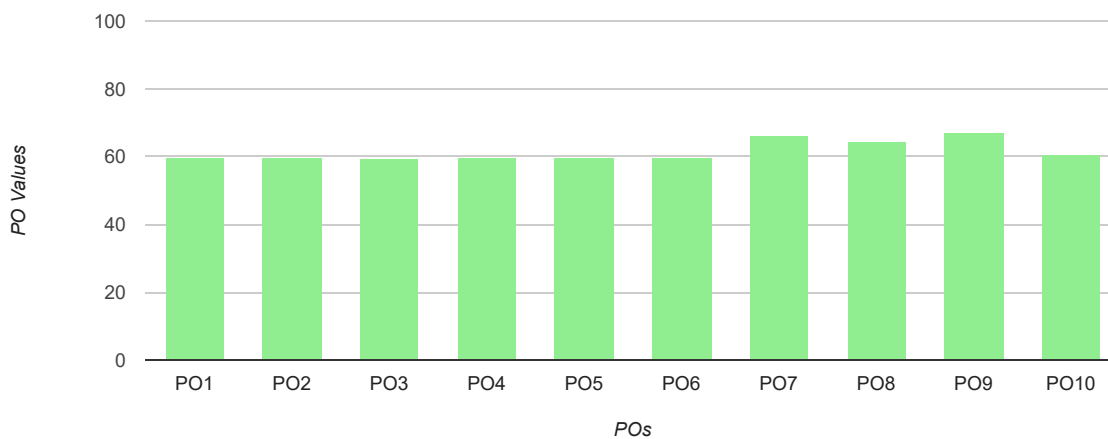
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF R S ANANTHAJITH										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	59.70	59.56	59.43	59.78	59.67	59.62	66.41	64.63	67.16	60.42

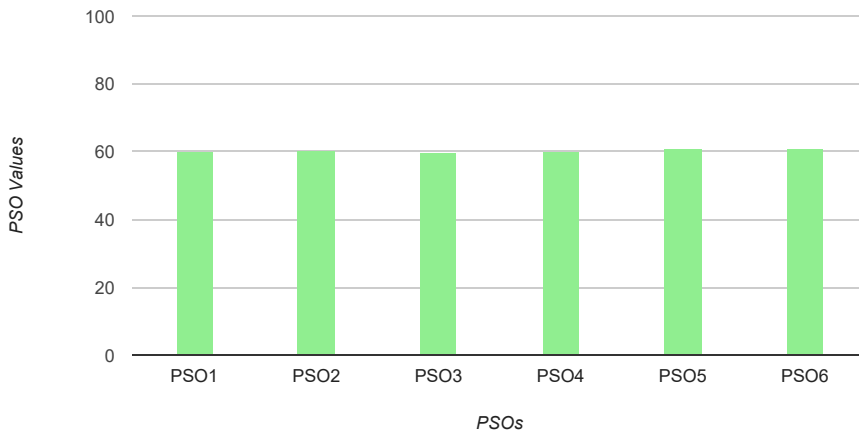


Program Specific Outcome LIST

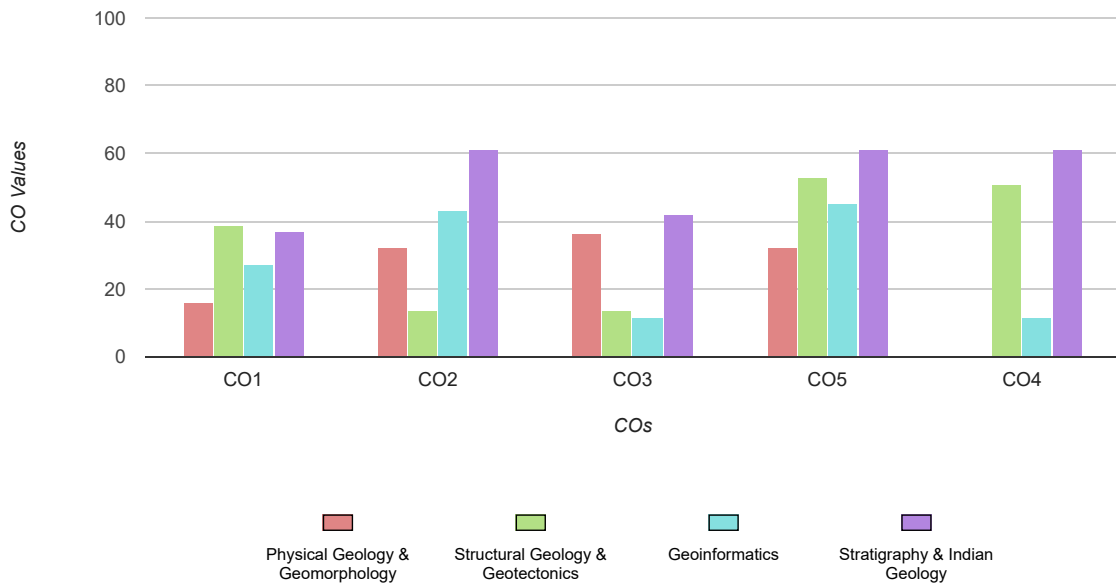
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
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PSO4	Evaluate various tenants of climate change, validate its variation through space and time using geologic records; assess anthropogenic impact on environment.
PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

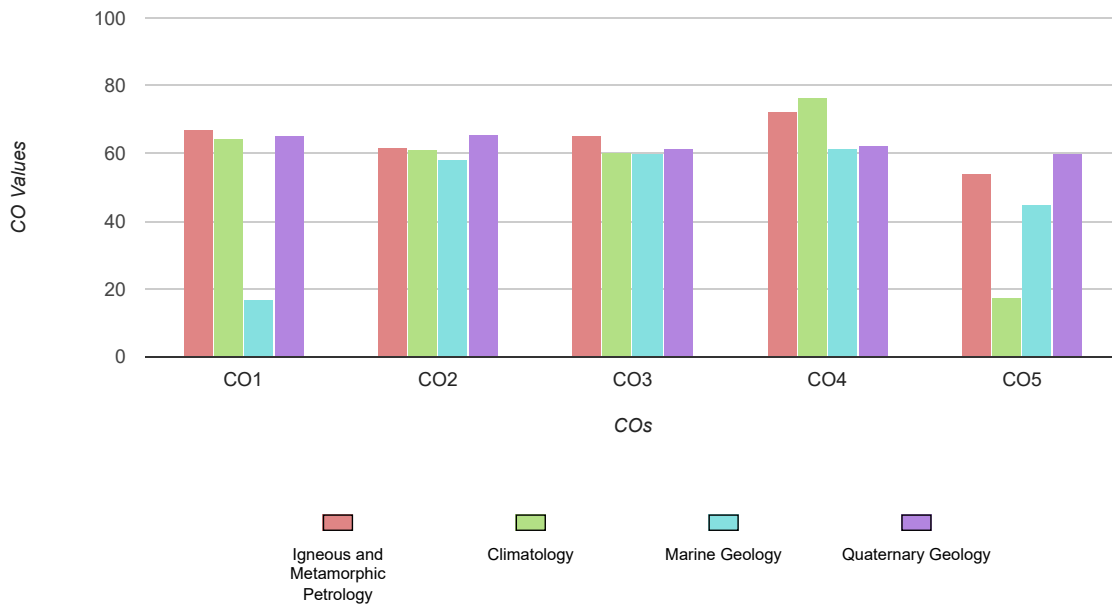
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF R S ANANTHAJITH						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	60.09	60.52	59.92	60.36	60.98	60.80



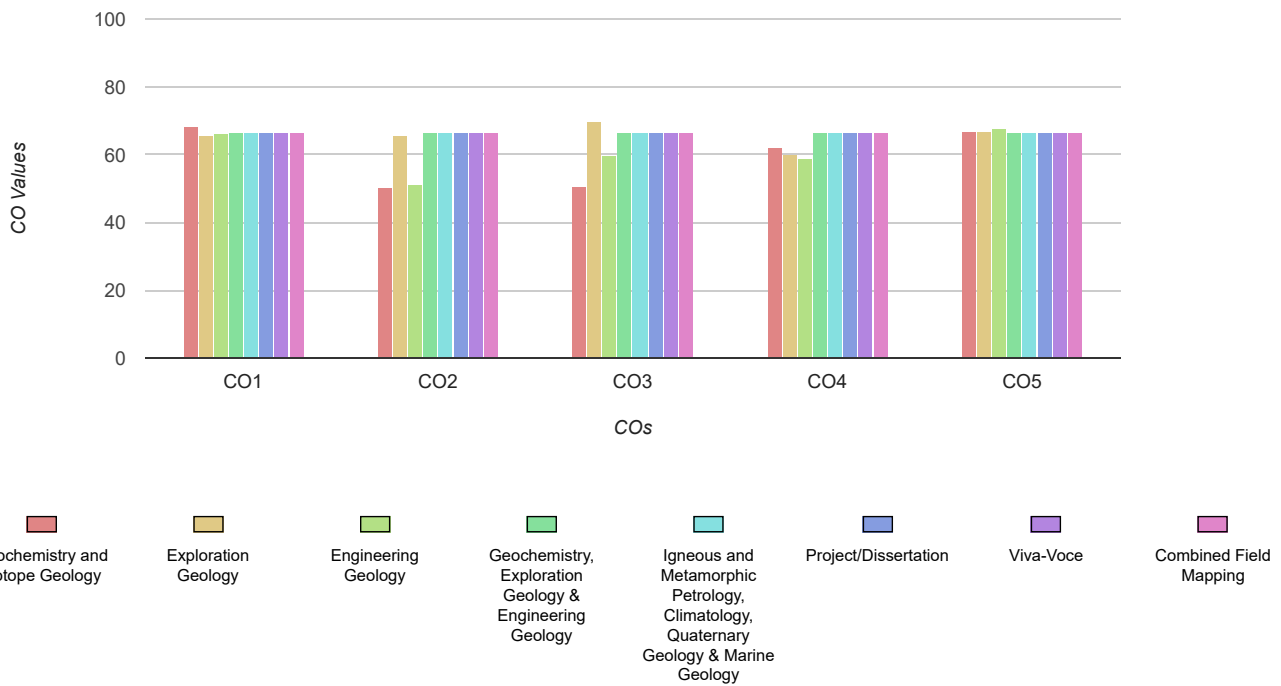
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	16.00	32.00	36.17		32.00
Structural Geology & Geotectonics	CC19PGEL1C02	38.74	13.60	13.60	50.93	52.87
Geoinformatics	CC19PGEL1C03	27.20	43.20	11.20	11.20	44.98
Stratigraphy & Indian Geology	CC19PGEL1C04	36.80	60.80	41.98	60.80	60.80



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	66.97	61.65	65.14	72.53	53.87
Climatology	CC19PGEL3E01A	64.37	60.97	60.08	76.53	17.33
Marine Geology	CC19PGEL3E03A	16.80	58.13	59.73	61.33	44.76
Quaternary Geology	CC19PGEL3E02B	64.96	65.60	61.33	62.04	59.73



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	68.33	50.49	50.71	62.25	67.13
Exploration Geology	CC19PGEL4E04A	66.01	65.79	69.84	60.30	67.06
Engineering Geology	CC19PGEL4E05A	66.46	51.36	59.89	59.04	68.00
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	SANIKA K S
Register No:	CCAWMAG014
Admission No:	28272
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

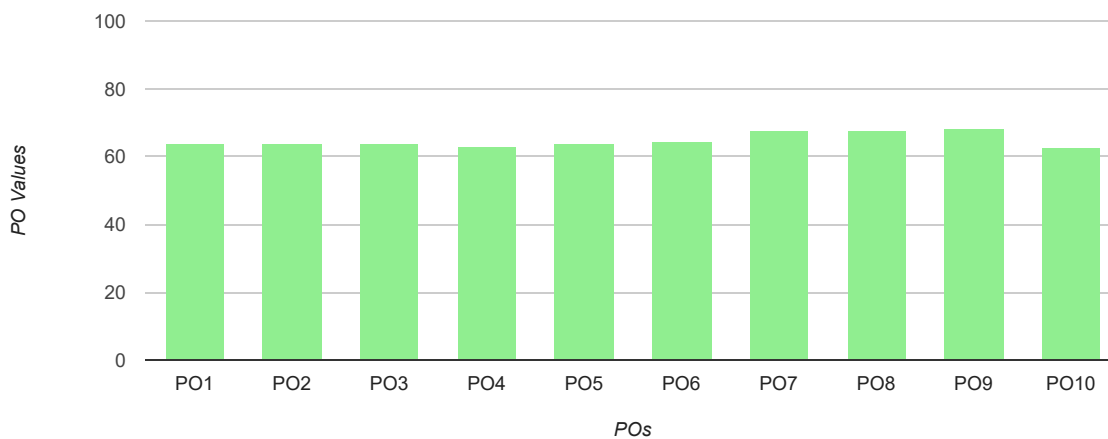
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF SANIKA K S										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	63.68	63.75	63.62	62.98	63.86	64.51	68.05	67.98	68.15	62.55

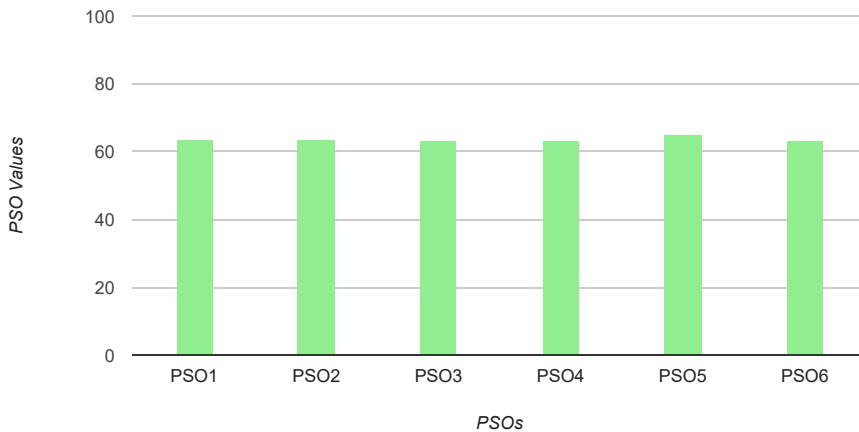


Program Specific Outcome LIST

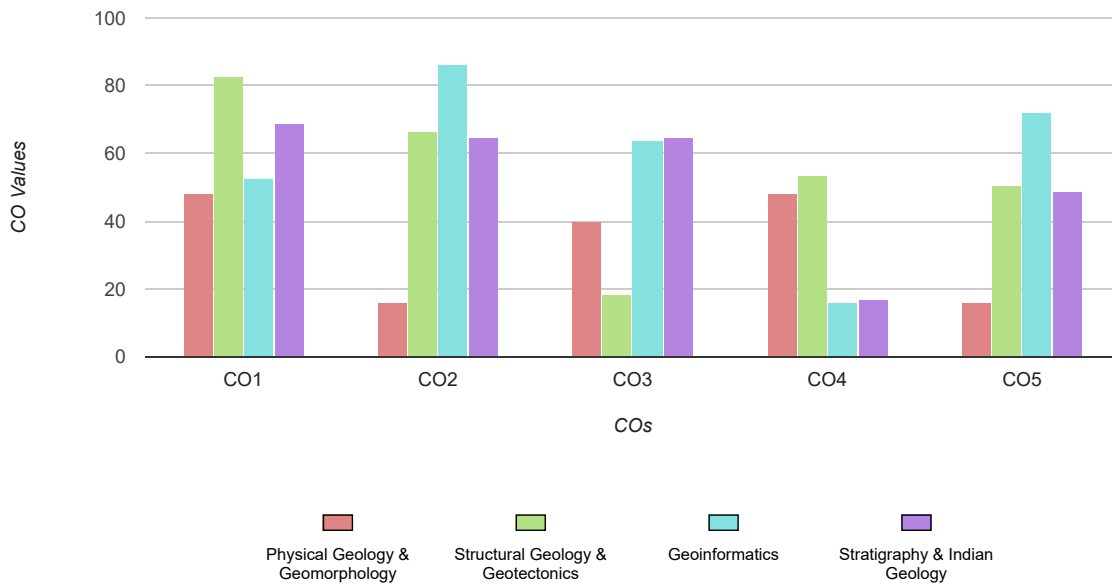
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
PSO3	Generate and scientifically analyse field/lab/geospatial data on different earth materials and natural process; assess the various natural disasters
PSO4	Evaluate various tenants of climate change, validate its variation through space and time using geologic records; assess anthropogenic impact on environment.
PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

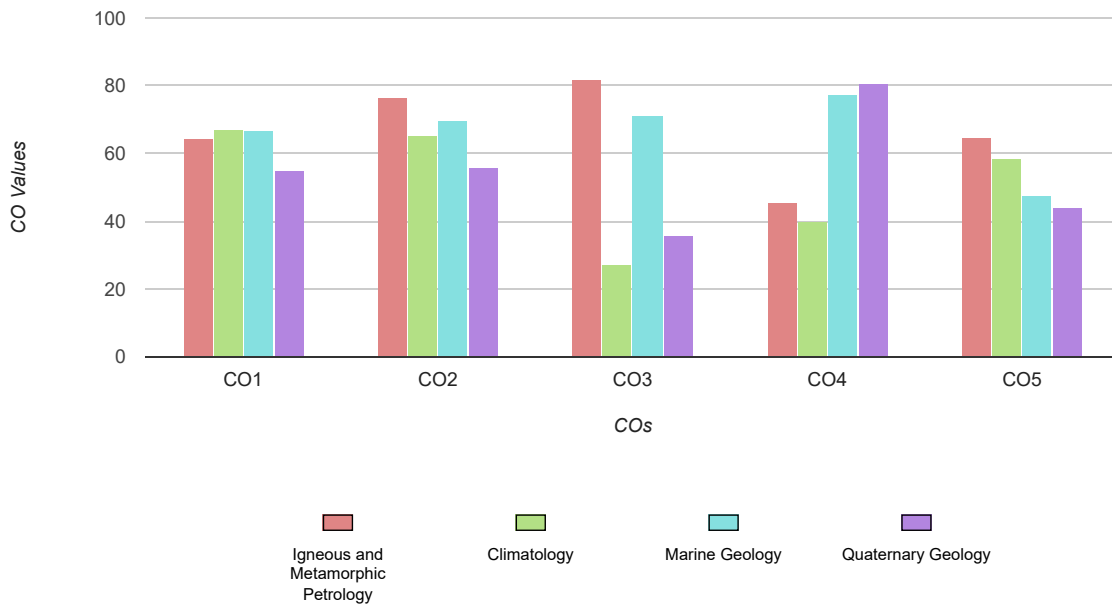
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF SANIKA K S						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	63.71	63.75	63.26	63.51	64.92	63.53



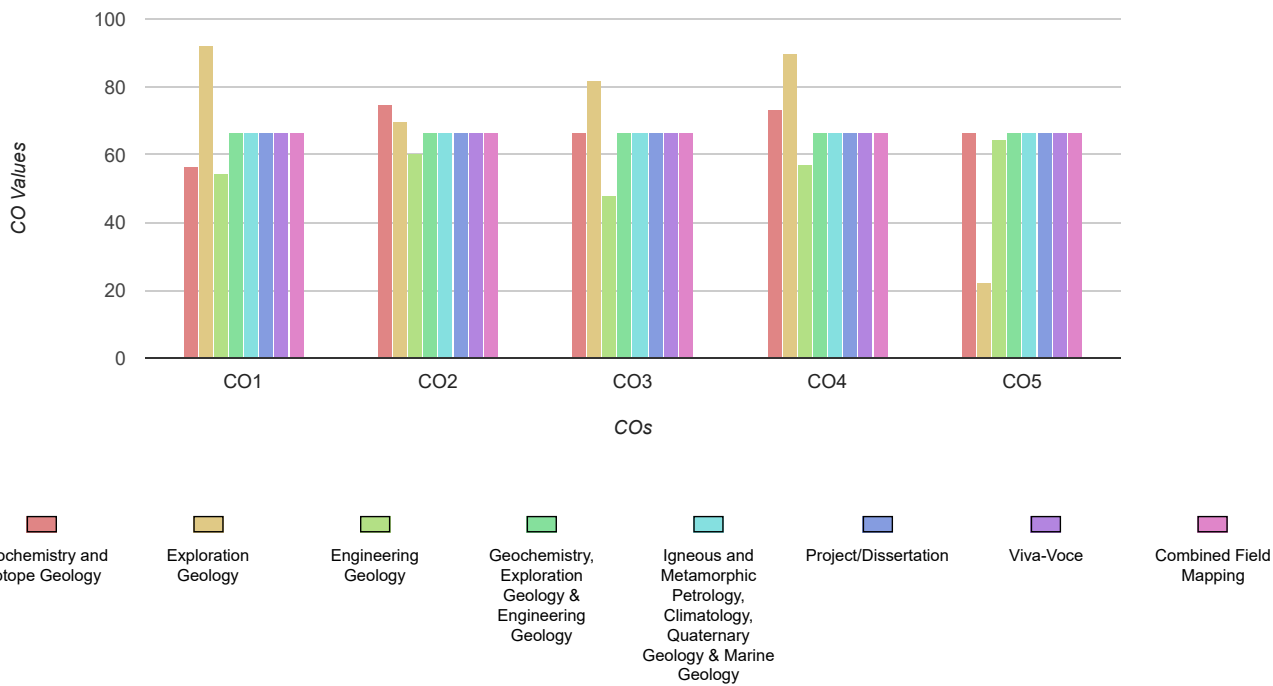
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	48.00	16.00	40.00	48.00	16.00
Structural Geology & Geotectonics	CC19PGEL1C02	82.40	66.40	18.40	53.07	50.40
Geoinformatics	CC19PGEL1C03	52.57	86.00	64.00	16.00	72.00
Stratigraphy & Indian Geology	CC19PGEL1C04	68.80	64.80	64.80	16.80	48.80



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	64.11	76.53	81.87	45.33	64.53
Climatology	CC19PGEL3E01A	67.17	64.94	27.11	39.91	58.73
Marine Geology	CC19PGEL3E03A	66.51	69.68	71.20	77.33	47.47
Quaternary Geology	CC19PGEL3E02B	54.72	55.79	35.73	80.53	43.73



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	56.63	74.78	66.83	73.59	66.83
Exploration Geology	CC19PGEL4E04A	92.08	69.97	82.16	90.02	22.18
Engineering Geology	CC19PGEL4E05A	54.34	60.69	47.89	57.22	64.53
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
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OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	SHANA JASMIN T K
Register No:	CCAWMAG015
Admission No:	28273
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

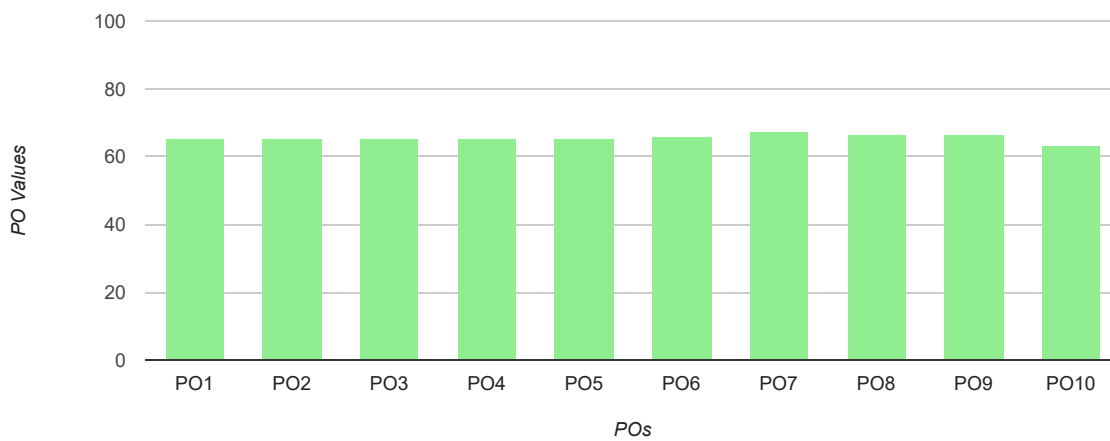
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF SHANA JASMIN T K										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	65.56	65.55	65.50	65.53	65.36	65.83	67.53	66.67	66.67	63.49

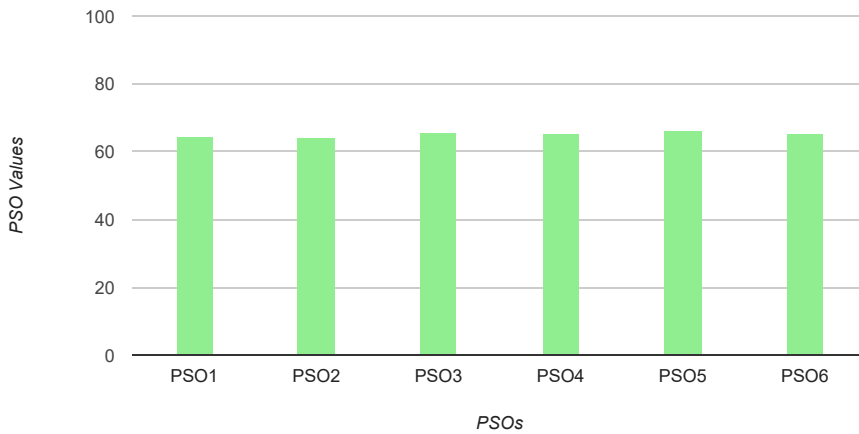


Program Specific Outcome LIST

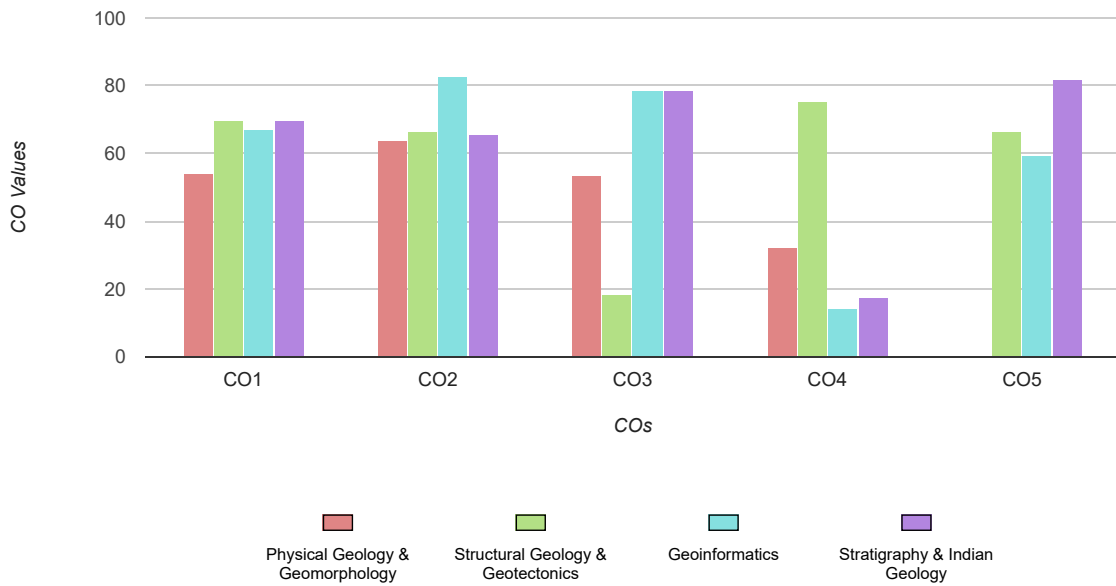
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
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PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

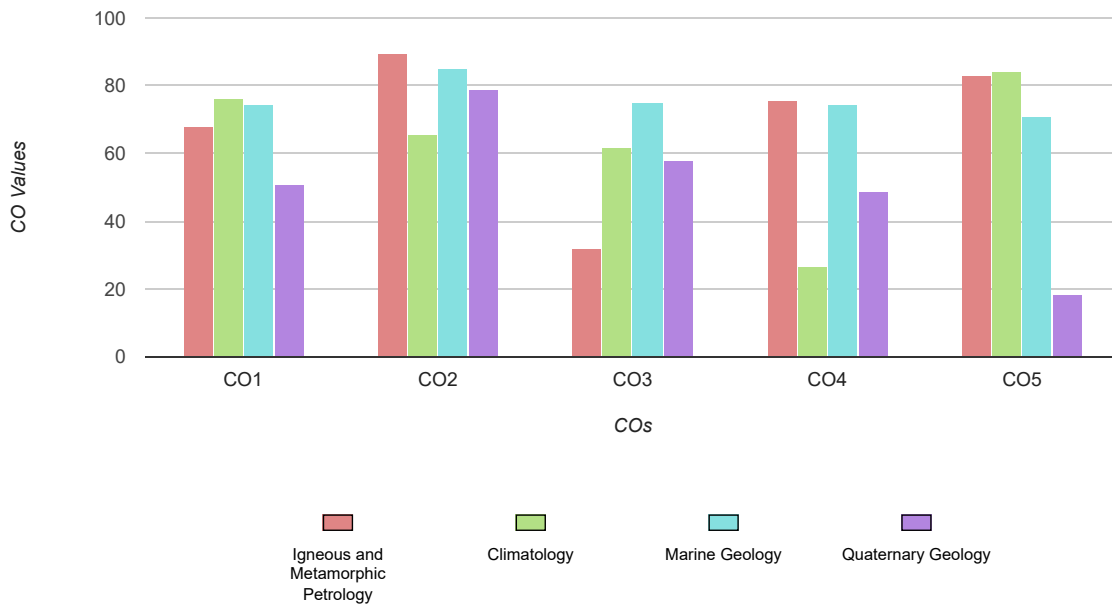
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF SHANA JASMIN T K						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	64.78	64.24	65.93	65.50	66.27	65.55



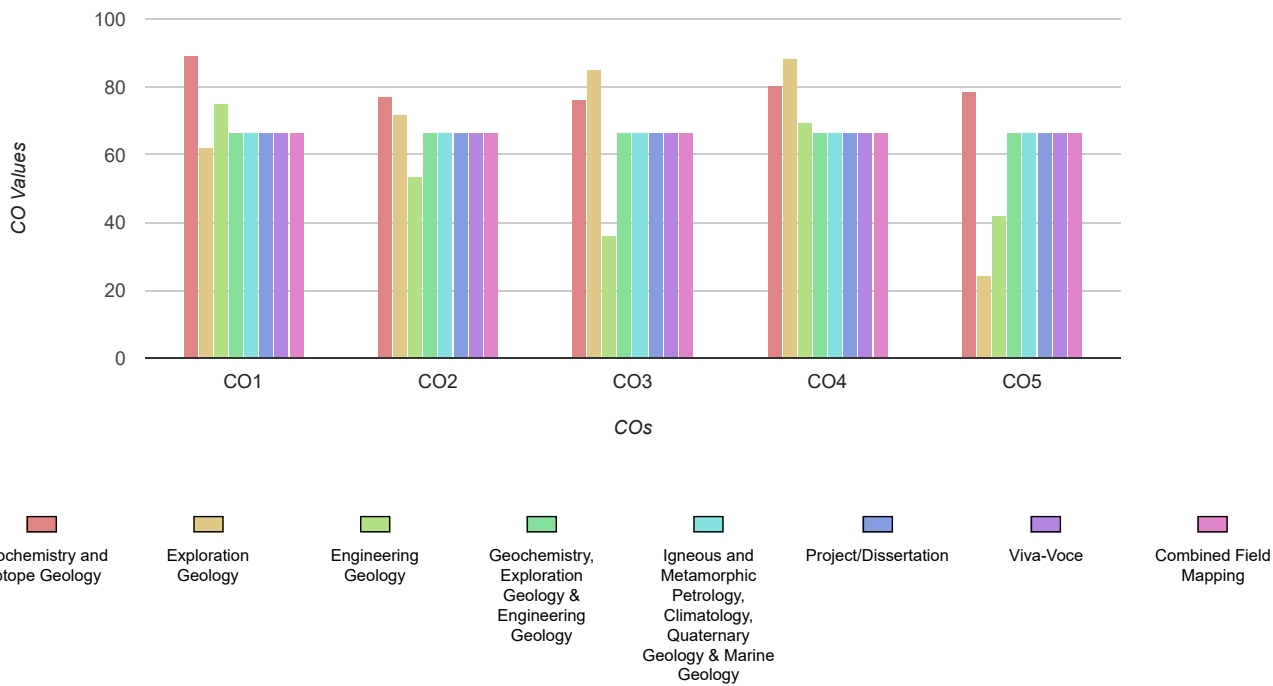
SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	54.15	64.00	53.33	32.00	
Structural Geology & Geotectonics	CC19PGEL1C02	69.60	66.40	18.40	75.29	66.40
Geoinformatics	CC19PGEL1C03	66.97	82.40	78.40	14.40	59.20
Stratigraphy & Indian Geology	CC19PGEL1C04	69.60	65.60	78.40	17.60	81.60



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	67.73	89.60	31.73	75.81	82.93
Climatology	CC19PGEL3E01A	76.09	65.62	61.69	26.22	84.03
Marine Geology	CC19PGEL3E03A	74.40	85.07	74.72	74.40	70.89
Quaternary Geology	CC19PGEL3E02B	50.67	78.67	57.84	48.80	18.13



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	89.50	77.24	76.52	80.34	79.02
Exploration Geology	CC19PGEL4E04A	62.32	71.91	85.35	88.55	24.55
Engineering Geology	CC19PGEL4E05A	75.03	53.84	36.16	69.33	42.13
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	66.67	66.67	66.67	66.67
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67





**CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA.Kerala-680125
Reaccredited by NAAC with 'A++' grade**



OBE CARD

Department:	GEOLOGY
Program:	PG - MSC - M.Sc. Applied Geology (Self Financing)
Batch:	MSC APPL.GEO 2022

Name:	SHILPA SHAJU M
Register No:	CCAWMAG016
Admission No:	28274
Entry Year:	2022
Exit Year:	2024

This report provides the evidence of OBE implementation in CHRIST COLLEGE (AUTONOMOUS), and the measurement of both direct and indirect assessment of students during the academic year 2022-2024

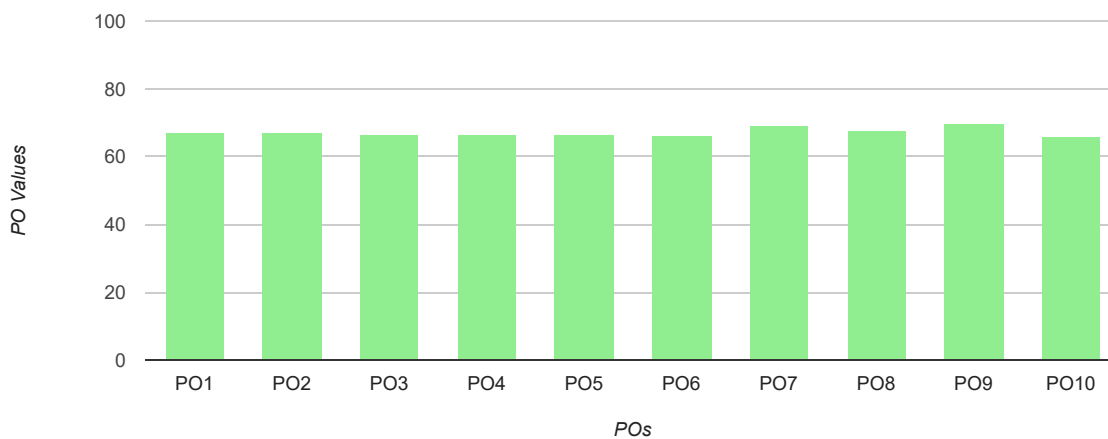
Program: PG - MSC - M.Sc. Applied Geology (Self Financing)

Program Outcome LIST

PO CODE	PO DESCRIPTION
PO1	A thorough knowledge in the chosen discipline
PO2	An aptitude for research
PO3	An independent and individual way of thinking and communicating ideas
PO4	The ability to access and utilize knowledge and information for personal and general good
PO5	The discretion to engage in academic work with academic integrity
PO6	The know how to function in multidisciplinary domains
PO7	A global perspective, facilitating appropriate interaction with people from various cultural, linguistic and religious backgrounds
PO8	Decision-making and reasoning ability to find solutions to ethical problems
PO9	A spirit of selfless service making him willing to serve the needy and the marginalized
PO10	A heightened awareness of environmental issues and necessity of solving them

Program Outcome Attainment

PROGRAM OUTCOME PERCENTAGE OF SHILPA SHAJU M										
PO CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
	66.96	66.99	66.68	66.57	66.79	66.19	68.94	67.99	70.08	65.74

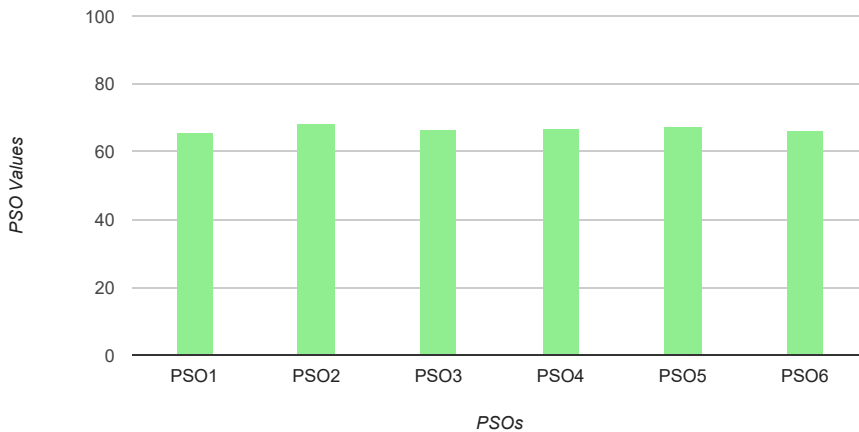


Program Specific Outcome LIST

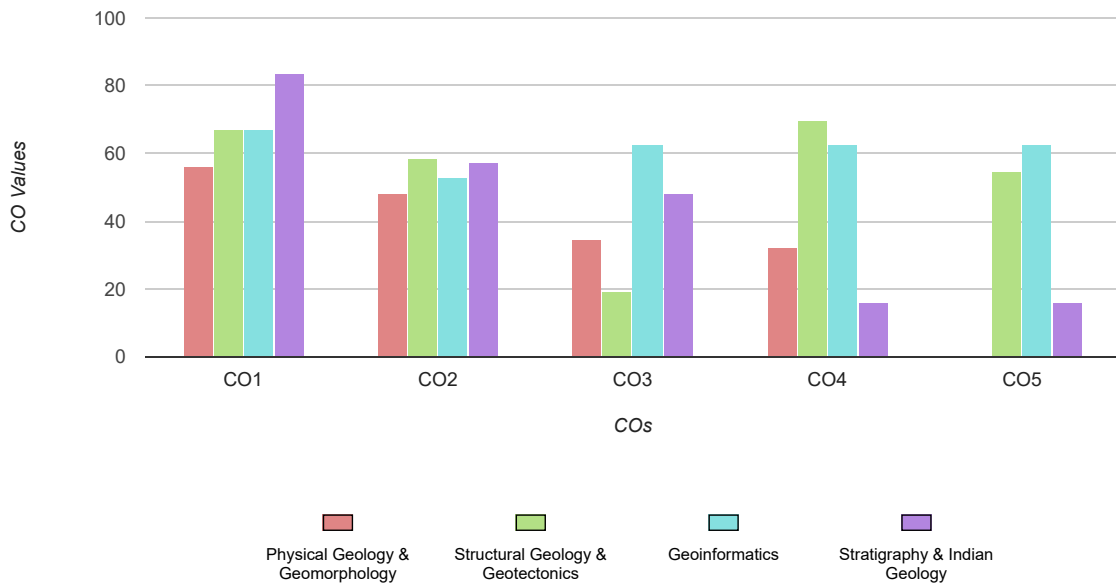
PSO CODE	PSO DESCRIPTION
PSO1	Generate field, lab and geospatial data on diverse natural process and materials involved; scientifically analyse the data generated to comprehend their driving mechanism and various geomorphic features produced
PSO2	Assess the kinematics of deformation of an area/terrain using various geologic structures and materials and its spatial and temporal variation
PSO3	Generate and scientifically analyse field/lab/geospatial data on different earth materials and natural process; assess the various natural disasters
PSO4	Evaluate various tenants of climate change, validate its variation through space and time using geologic records; assess anthropogenic impact on environment.
PSO5	Ability for quantitative and qualitative evaluation of various earth resources, validate their spatial and temporal distribution, assess the mode of formation and its utilization in diverse fields.
PSO6	Capability to compile the evidence from diverse field of geology and multidisciplinary studies and formulate models to unravel the evolution of solid earth and life, through geologic time.

Program Specific Outcome Attainment

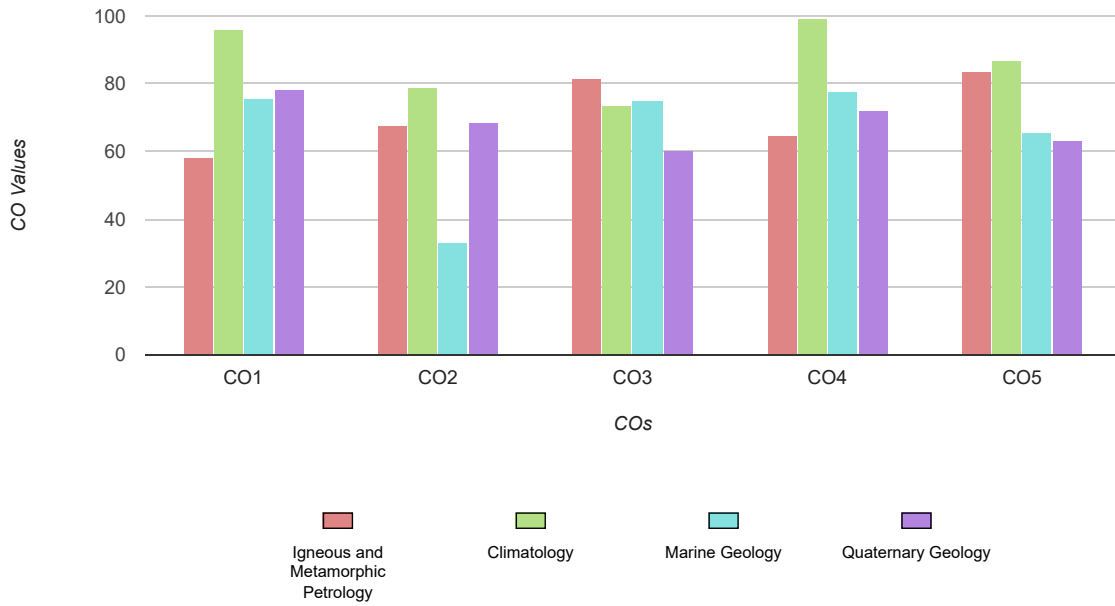
PROGRAM SPECIFIC OUTCOME PERCENTAGE OF SHILPA SHAJU M						
PSO CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6
	66.05	68.16	66.76	67.26	67.49	66.27



SEMESTER 1 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Physical Geology & Geomorphology	CC19PGEL1C01	56.00	48.00	34.67	32.00	
Structural Geology & Geotectonics	CC19PGEL1C02	67.20	58.47	19.20	69.49	54.40
Geoinformatics	CC19PGEL1C03	66.97	52.80	62.40	62.40	62.40
Stratigraphy & Indian Geology	CC19PGEL1C04	83.20	57.14	48.00	16.00	16.00



SEMESTER 3 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Igneous and Metamorphic Petrology	CC19PGEL3C09	58.19	67.43	81.16	64.80	83.20
Climatology	CC19PGEL3E01A	95.93	78.98	73.51	99.11	86.48
Marine Geology	CC19PGEL3E03A	75.47	32.80	74.72	77.60	65.42
Quaternary Geology	CC19PGEL3E02B	78.24	68.43	60.00	71.84	63.20



SEMESTER 4 - COURSE WISE COURSE OUTCOME PERCENTAGE						
Course Name	Course Code	CO1	CO2	CO3	CO4	CO5
Geochemistry and Isotope Geology	CC19PGEL4C10	80.11	78.35	79.83	74.99	86.23
Exploration Geology	CC19PGEL4E04A	79.91	82.83	75.04	63.52	26.40
Engineering Geology	CC19PGEL4E05A	76.05	72.21	69.37	70.93	51.73
Geochemistry, Exploration Geology & Engineering Geology	CC19PGEL4L04	66.67	66.67	66.67	66.67	66.67
Igneous and Metamorphic Petrology, Climatology, Quaternary Geology & Marine Geology	CC19PGEL3L03	66.67	66.67	66.67	66.67	66.67
Project/Dissertation	CC19PGEL4P01	66.67	100.00	100.00	100.00	100.00
Viva-Voce	CC19PGEL4V01	66.67	66.67	66.67	66.67	66.67
Combined Field Mapping	CC19PGEL3M01 & CC19PGEL4M02	66.67	66.67	66.67	66.67	66.67

