

GEMS ARTS AND SCIENCE COLLEGE

An ISO 9001: 2015 Certified Institution

(A unit of Global Education and Management Studies Co-operative Ltd., No. M. 782)
(Affiliated to University of Calicut and UGC Recognized under Section 2 (f) of UGC Act 1956)
Ramapuram, Kadungapuram P.O, Malappuram Dt., Kerala. Pin - 679321, Ph: 04933-256123, 255700

www.gemsasc.ac.in, email: gemsasc@gmail.com

GENDER AUDIT

STUDENTS
DEPARTMENT WISE



GENDER AUDIT COMMITTEE

SL NO.	NAME OF THE PROGRAM	DATE
CHAIRPERSON	Dr.NAVEEN MOHAN	PRINCIPAL GEMS COLLEGE
CONVENER Mr. MUHAMMED BINSHAD K		HOD, AND ASSISTANT PROFESSOR, DEPARTMENT OF MULTIMEDIA
	1. Dr. FINOSE A	IQAC COORDINATOR, GEMS COLLEGE
	2. Mis. RANJUSHA VP	NAAC COORDINATOR, GEMS COLLEGE
3.	3. Mis. RESNA NK	IQAC ASSISTANT COORDINATOR, GEMS COLLEGE
	4. Mis. SHANA PARVEEN	ASSISTANT PROFESSOR, DEPARTMENT OF MICROBIOLOGY
MEMBERS	5. Mis. HARSHA DAS	ASSISTANT PROFESSOR, DEPARTMENT OF GEOLOGY
	6. Mr. MUHAMMED RAMEES P	ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE
	7. Mis. SREESHMA	ASSISTANT PROFESSOR, DEPARTMENT OF SOCIAL WORK AND SOCIOLOGY
	8. Dr. SANDHYA	ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER APPLICATION



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INTRODUCTION

GEMS Arts and Science College has undertaken a comprehensive gender audit from 2018 to 2023, examining the dynamics among students, teachers, non-teaching staff, and security and housekeeping personnel. This audit, with a total student population of 8884, reveals a gender distribution of 5160 male students and 3724 female students. Semester-wise and department-wise classifications provide a detailed understanding of gender variations within the student body.

In the teaching staff category, consisting of 435 individuals, the audit highlights 196 male and 239 female staff members. This breakdown underscores the importance of assessing gender balance within academic leadership and pedagogical roles, contributing to a nuanced understanding of faculty diversity.

Non-teaching staff, totalling 115 individuals, showed a gender distribution of 38 males and 77 females. This sector plays a vital role in the college's daily operations, and understanding the gender dynamics within this group is crucial for cultivating an inclusive and equitable work environment.

Security and housekeeping staff, comprising 124 individuals, demonstrated a gender distribution of 47 males and 77 females. This aspect of the audit emphasizes the need for gender awareness in roles beyond academia, acknowledging the significance of equity in all facets of institutional support.

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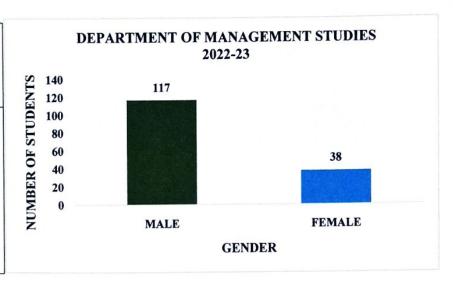
The gender audit at GEMS Arts and Science College signifies a commitment to promoting gender equity and inclusivity across the institution. By examining gender variations within different staff categories and departments, the college aims to identify strengths, challenges, and implement targeted initiatives to create a more gender-sensitive educational environment.

This audit is not a mere statistical exercise; it represents an acknowledgment of diverse experiences and a commitment to fostering a culture that values the unique attributes of each gender. GEMS Arts and Science College seeks to create an atmosphere conducive to personal and professional growth for all, recognizing that gender dynamics are multifaceted and interconnected with various aspects of campus life.

In the subsequent sections of this report, a detailed exploration of the findings will delve into trends and patterns within each category of students and staff. The college aims to derive actionable insights that will inform future policies, initiatives, and practices, contributing to a more equitable and inclusive educational landscape at GEMS Arts and Science College. This commitment to transparency, accountability, and continuous improvement underscores the college's dedication to fostering a gender-inclusive environment.

GENDER AUDIT DATA ANALYSIS 2022-23 DEPARTMENT OF MANAGEMENT STUDIES

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	117	155
FEMALE	38	155



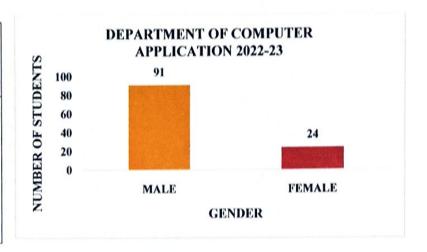
The aforementioned graph provides an overview of the gender audit data analysis for the 2022–2023 year. The total number of students, broken down by gender, in the Department of Management Studies is displayed here. It is clear from this that one hundred and fifty-five students, of whom one hundred and seventeen were boys and thirty-eight were girls, enrolled in this course in 2022–2023. Here, majority of the students are boys.



GENDER AUDIT DATA ANALYSIS 2022-23

DEPARTMENT OF COMPUTER APPLICATION

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	91	
FEMALE	24	115

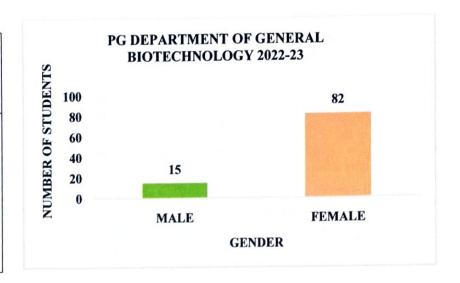


This is the Department of Computer Application's gender audit data analysis for the year 2022–2023. Out of the entire one hundred and fifteen students, ninety-one are male and twenty-four are female.



GENDER AUDIT DATA ANALYSIS 2022-23 PG DEPARTMENT OF GENERAL BIOTECHNOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	15	97
FEMALE	82	

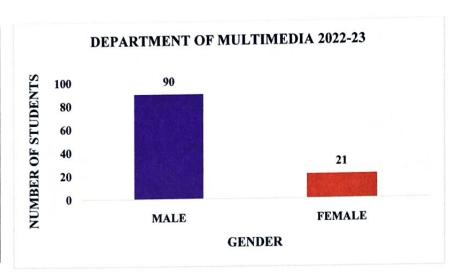


The graphical representation of the gender audit analysis for the 2022–23 year is shown above. There are eighty-two girls and fifteen boys among the ninety-seven students in the PG Department of General Biotechnology. The same is indicated by the two bars, where the second bar's length indicates that the majority of the students are female.

GENDER AUDIT DATA ANALYSIS 2022-23

DEPARTMENT OF MULTIMEDIA

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	90	111
FEMALE	21	111



The number of students enrolled in the Department of Multimedia for the academic year 2022–2023 is shown above. There are one hundred and eleven pupils in the department, ninety of them are boys and twenty-one are girls. It is evident from the gender audit data analysis that boys are high in number.

GENDER AUDIT DATA ANALYSIS 2022-23 DEPARTMENT OF TRAVEL AND TOURISM MANAGEMENT

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	99	122
FEMALE	23	

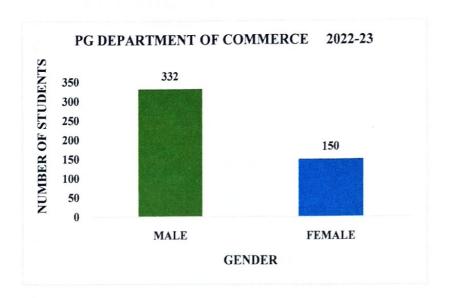


The gender audit data analysis for 2022–2023 is displayed in the graph above. The Department of Travel and Tourism Management is home to many students. There are ninety-nine males and twenty-three females, totaling one hundred and twenty-two.

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GENDER AUDIT DATA ANALYSIS 2022-23 PG DEPARTMENT OF COMMERCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	332	482
FEMALE	150	



The Gender Audit data from the PG Department of Commerce for the academic year 2022–2023 is represented graphically above. It is evident that a total of four hundred and eighty-two students enrolled, comprising three hundred and thirty-two boys and one hundred and fifty girls. Boys are typically found in large numbers in Commerce Department.

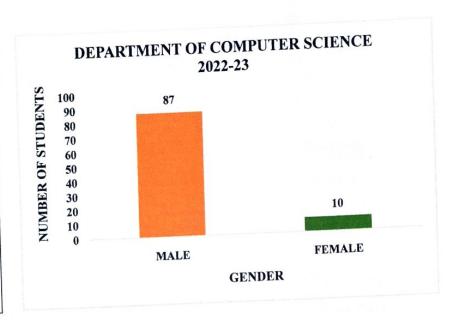
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GENDER AUDIT DATA ANALYSIS 2022-23 DEPARTMENT OF COMPUTER SCIENCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	87	97
FEMALE	10	

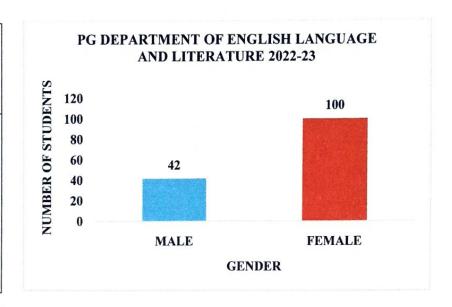


This represents all of the students, as one length corresponds to Ninety Seven students. Male and female students are represented by two separate portions of the bar. There were more male students in the department, as seen by the lengthier portion dedicated to male students. A smaller part represented the ten female students. A brief summary of the gender distribution in the computer science department for the 2022–2023 academic year is given via this graphic aid. It's evident that there were far fewer female students than male students.



GENDER AUDIT DATA ANALYSIS 2022-23 PG DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	42	
FEMALE	100	142



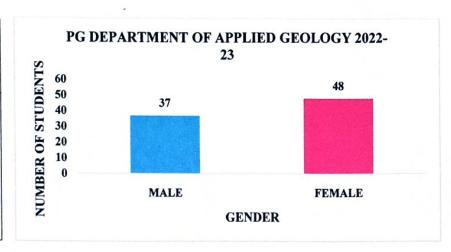
This figure uses two separate bars to illustrate the gender audit data analysis for the academic year 2022–2023. One has to do with students who are male, while the other is with students who are female. This clearly shows that there are a lot of female students. There are hundred female students and forty-two male students. One hundred and forty-two students were enrolled in the Post Graduate English Language and Literature Department for the 2022–2023 academic year.



GENDER AUDIT DATA ANALYSIS 2022-23

PG DEPARTMENT OF APPLIED GEOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	37	85
FEMALE	48	



The gender audit analysis for 2022–2023 is displayed in the statistics above. There are eighty-five students in the PG Department of Applied Geology. Two bars—one designated for boys and the other for girls—are offered with the same. There are thirty-seven boys and forty-eight girls. It is clear that there are a lot of male students.

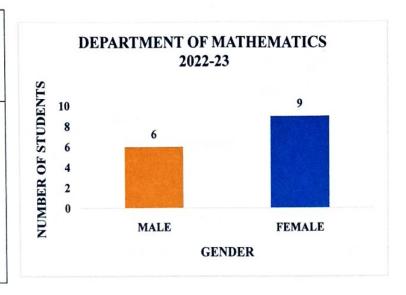
Dr. NAVEEN MOHAN PRINCIPAL

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GENDER AUDIT DATA ANALYSIS 2022-23 DEPARTMENT OF MATHEMATICS

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	6	15
FEMALE	9	

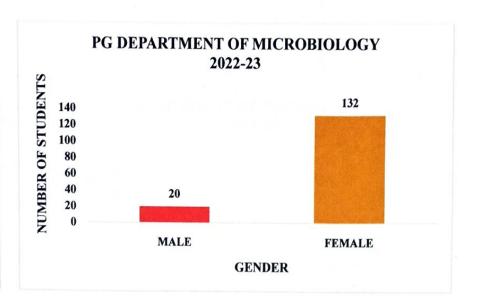


Here are two bars that represent the math students in the 2022–2023 cohorts: one for boys and one for girls. The mathematics department has fifteen enrolled students, six of whom are boys and nine of whom are female.



GENDER AUDIT DATA ANALYSIS 2022-23 PG DEPARTMENT OF MICROBIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	20	152
FEMALE	132	

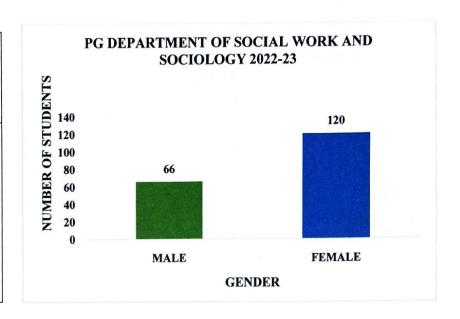


There are one hundred and fifty-two students in the Department of Microbiology; twenty of them are boys and one hundred andthirty-two are girls. It is evident from this that girls make up the majority of the students.

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GENDER AUDIT DATA ANALYSIS 2022-23 PG DEPARTMENT OF SOCIAL WORK AND SOCIOLOGY

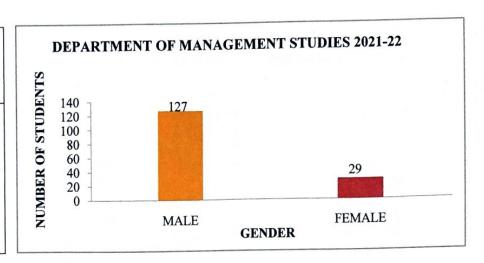
GENDER	NUMBER OF STUDENTS	TOTAL
MALE	66	186
FEMALE	120	



There are one hundred and eighty-six students enrolled in the PG Department of Social Work and Sociology, of which sixty-six are male and one hundred and twenty are female. This demonstrates unequivocally how many female students there are.

GENDER AUDIT DATA ANALYSIS 2021-22 DEPARTMENT OF MANAGEMENT STUDIES

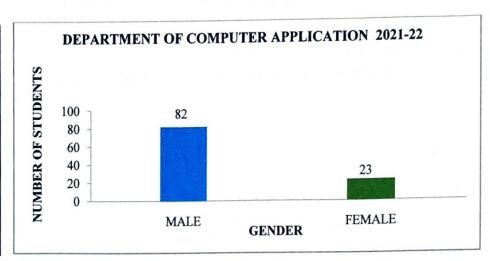
GENDER	NUMBER OF STUDENTS	TOTAL
MALE	127	
FEMALE	29	156



The aforementioned graph provides an overview of the gender audit data analysis for the 2021–2022 year. The total number of students, broken down by gender, in the Department of Management Studies is displayed here. It is clear from this that one hundred and fifty-six students, of whom one hundred and twenty-seven were boys and twenty-nine were girls, enrolled in this course in 2021–2022. Here, majority of the students are boys.

GENDER AUDIT DATA ANALYSIS 2021-22 DEPARTMENT OF COMPUTER APPLICATION

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	82	
FEMALE	23	105

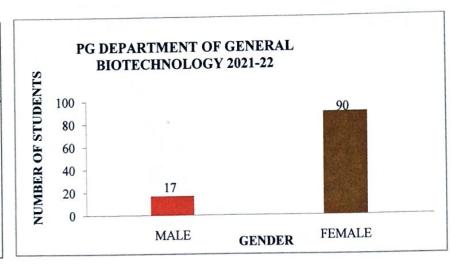


This is the Department of Computer Application's gender audit data analysis for the year 2021–2022. Out of the entire one hundred and five students, eighty-two are male and twenty-three are female.

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GENDER AUDIT DATA ANALYSIS 2021-22 PG DEPARTMENT OF GENERAL BIOTECHNOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	17	107
FEMALE	90	



The graphical representation of the gender audit analysis for the 2021–22 year is shown above. There are ninety girls and seventeen boys among the one hundred and seven students in the PG Department of General Biotechnology. The same is indicated by the two bars, where the second bar's length indicates that the majority of the pupils are female.

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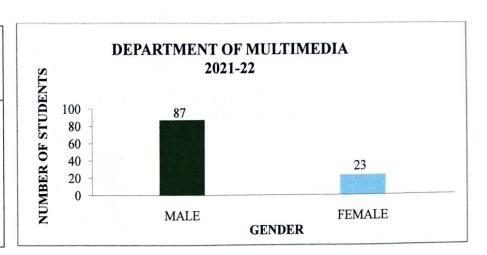
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GENDER AUDIT DATA ANALYSIS 2021-22

DEPARTMENT OF MULTIMEDIA

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	87	110
FEMALE	23	

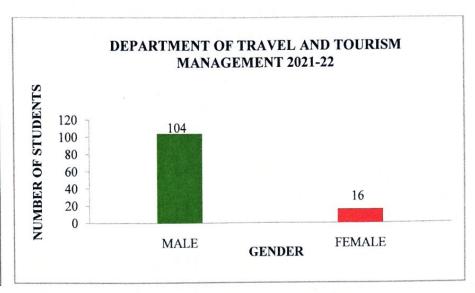


The number of students enrolled in the Department of Multimedia for the academic year 2021–2022 is shown above. There are one hundred and ten students in the department, eighty-seven of them are boys and twenty-three are girls. It is evident from the gender audit data analysis that boys are high in number.



GENDER AUDIT DATA ANALYSIS 2021-22 DEPARTMENT OF TRAVEL AND TOURISM MANAGEMENT

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	104	120
FEMALE	16	



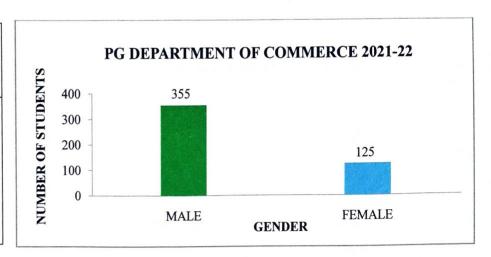
The Gender Audit data analysis for 2021–2022 is displayed in the graph above. The Department of Travel and Tourism Management 120 total number of students. There are one hundred and four males and sixteen females, totaling one hundred and twenty



GENDER AUDIT DATA ANALYSIS 2021-22

PG DEPARTMENT OF COMMERCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	355	480
FEMALE	125	



The gender audit data from the PG Department of Commerce for the academic year 2021–2022 is represented graphically above. It is evident that a total of four hundred and eighty students enrolled, comprising three hundred and fifty five boys and one hundred and twenty-five girls. Boys are typically found in large numbers in Commerce Department.

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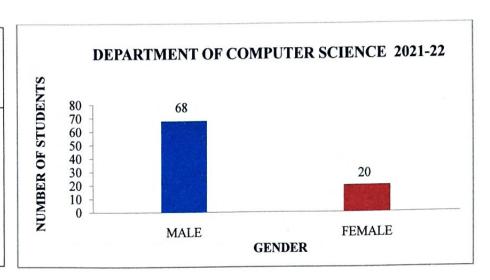
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GENDER AUDIT DATA ANALYSIS 2021-22

DEPARTMENT OF COMPUTER SCIENCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	68	
FEMALE	20	88



This represents all of the students, as one length corresponds to 88 students. Male and female students are represented by two separate portions of the bar. There were more male students in the department, as seen by the lengthier portion dedicated to male students. A smaller part represented the twenty female students. A brief summary of the gender distribution in the computer science department for the 2021–2022 academic year is given via this graphic aid. It's evident that there were far fewer female students than male students, with the bulk of students being male.

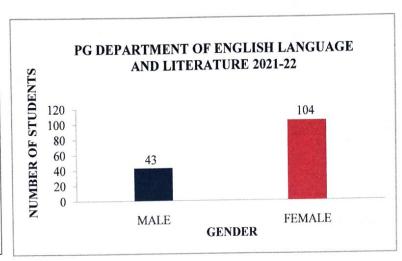
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GENDER AUDIT DATA ANALYSIS 2021-22 PG DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	43	147
FEMALE	104	

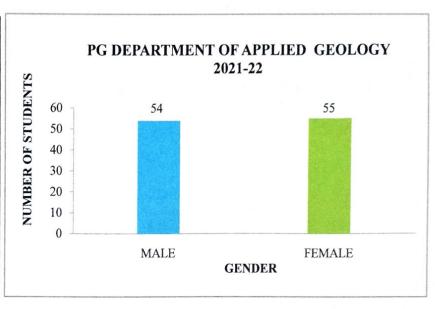


This figure uses two separate bars to illustrate the gender audit data analysis for the academic year 2021–2022. One has to do with students who are male, while the other is with students who are female. This clearly shows that there higher number of female students. There are one hundred and four female students and forty-three male students. One hundred and forty-seven students were enrolled in the Post Graduate English Language and Literature Department for the 2021–2022 academic year.

GENDER AUDIT DATA ANALYSIS 2021-22

PG DEPARTMENT OF APPLIED GEOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	54	
FEMALE	55	109



The gender audit analysis for 2021–2022 is displayed in the statistics above. There are one hundred and nine students in the PG Department of Applied Geology. Two bars one designated for boys and the other for girls are offered with the same. There are fifty-four boys and fifty-five girls.



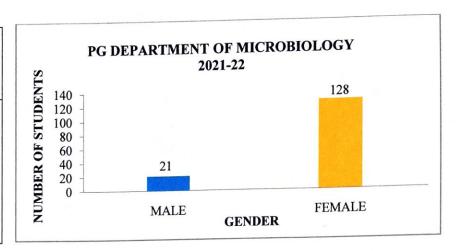
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MALAPPURAM DT., KERALA-679 321

GENDER AUDIT DATA ANALYSIS 2021-22 PG DEPARTMENT OF MICROBIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	21	149
FEMALE	128	

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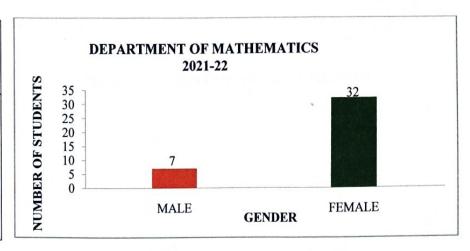


There are one hundred and forty-nine students in the Department of Microbiology; twenty-one of them are boys and one hundred and twenty-eight are girls. It is evident from this that girls make up the majority of the students.

GENDER AUDIT DATA ANALYSIS 2021-22

DEPARTMENT OF MATHEMATICS

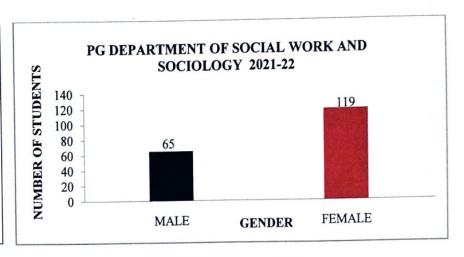
GENDER	NUMBER OF STUDENTS	TOTAL
MALE	7	39
FEMALE	32	



Here are two bars that represent the math students in the 2021–2022 cohort: one for boys and one for girls. The mathematics department has thirty-nine enrolled students, seven of whom are boys and thirty-two of whom are female. There are a lot of girls

GENDER AUDIT DATA ANALYSIS 2021-22 PG DEPARTMENT OF SOCIAL WORK AND SOCIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	65	- 184
FEMALE	119	



There are one hundred and eighty-four students enrolled in the PG Department of Social Work and Sociology, of which sixty-five are male and one hundred and nineteen are female. This demonstrates unequivocally how many female students there are.

Dr. NAVEEN MOHAN PRINCIPAL

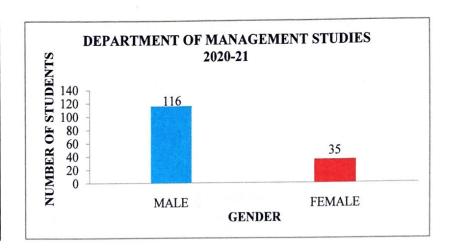
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GENDER AUDIT DATA ANALYSIS 2020-21

DEPARTMENT OF MANAGEMENT STUDIES

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	116	151
FEMALE	35	

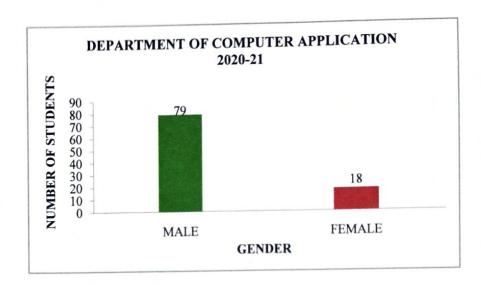


The aforementioned graph provides an overview of the gender audit data analysis for the 2020–2021 year. The total number of students, broken down by gender, in the Department of Management Studies is displayed here. It is clear from this that one hundred and fifty-one students, of whom one hundred and sixteen were boys and thirty-five were girls, enrolled in this course in 2020–2021. Here, majority of the students are boys.



GENDER AUDIT DATA ANALYSIS 2020-21 DEPARTMENT OF COMPUTER APPLICATION

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	79	97
FEMALE	18	

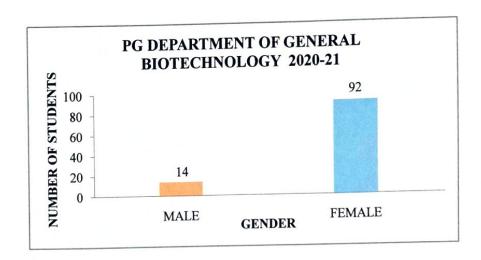


This is the Department of Computer Application's gender audit data analysis for the year 2020-2021. Out of the entire ninety-seven students, seventy-nine are male and eighteen are female.



GENDER AUDIT DATA ANALYSIS 2020-21 PG DEPARTMENT OF GENERAL BIOTECHNOLOGY

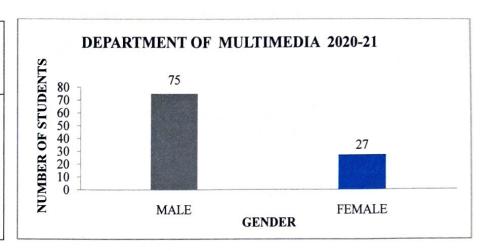
GENDER	NUMBER OF STUDENTS	TOTAL
MALE	14	106
FEMALE	92	106



The graphical representation of the gender audit analysis for the 2020–21 year is shown above. There are ninety-two girls and fourteen boys among the one hundred and six students in the PG Department of General Biotechnology. The same is indicated by the two bars, where the second bar's length indicates that the majority of the students are female.

GENDER AUDIT DATA ANALYSIS 2020-21 DEPARTMENT OF MULTIMEDIA

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	75	102
FEMALE	27	



The number of students enrolled in the Department of Multimedia for the academic year 2020–2021 is shown above. There are one hundred and two students in the department, seventy-five of them are boys and twenty-seven are girls. It is evident from the gender audit data analysis that boys are high in number.

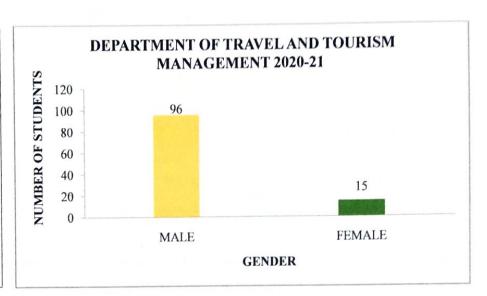
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GENDER AUDIT DATA ANALYSIS 2020-21 DEPARTMENT OF TRAVEL AND TOURISM MANAGEMENT

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	96	111
FEMALE	15	

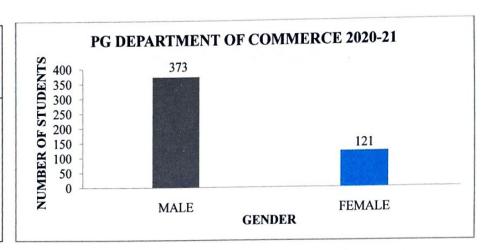


The gender audit data analysis for 2020–2021 in Department of Travel and Tourism Management is displayed in the graph above. There are fifteen females and ninety-six guys, totaling one hundred and eleven.



GENDER AUDIT DATA ANALYSIS 2020-21 PG DEPARTMENT OF COMMERCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	373	494
FEMALE	121	



The gender audit data from the PG Department of Commerce for the academic year 2020–2021 is represented graphically above. It is evident that a total of four hundred and ninety-four students enrolled, comprising three hundred and seventy-three boys and one hundred and twenty-one girls. Boys are typically found in large numbers in Commerce Department.

Dr. NAVEEN MOHAN PRINCIPAL

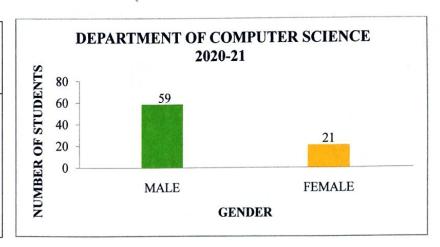
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GENDER AUDIT DATA ANALYSIS 2020-21

DEPARTMENT OF COMPUTER SCIENCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	59	80
FEMALE	21	

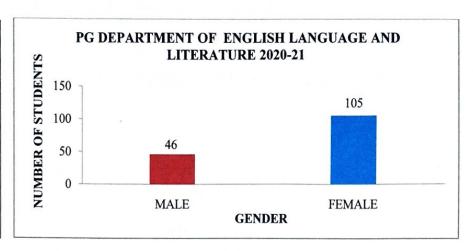


This represents all of the students, as one length corresponds to 80 students. Male and female students are represented by two separate portions of the bar. There were more male students in the department, as seen by the lengthier portion dedicated to male students. A smaller part represented the twenty-one female students. A brief summary of the gender distribution in the computer science department for the 2020–2021 academic year is given via this graphic aid. It's evident that there were far fewer female students than male students, with the bulk of students being male.



GENDER AUDIT DATA ANALYSIS 2020-21 PG DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	46	151
FEMALE	105	



This figure uses two separate bars to illustrate the gender audit data analysis for the academic year 2020–2021. One has to do with students who are male, while the other is with students who are female. This clearly shows that there are a lot of female students. There are one hundred and five female students and forty-six male students. One hundred and fifty-one students were enrolled in the Post Graduate English Language and Literature Department for the 2020–2021 academic year.

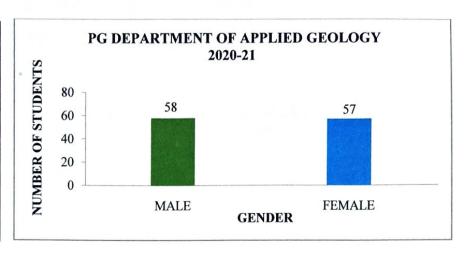
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GENDER AUDIT DATA ANALYSIS 2020-21 PG DEPARTMENT OF APPLIED GEOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	58	
FEMALE	57	115



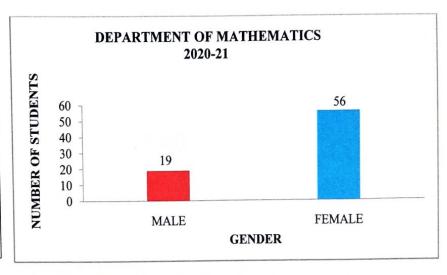
The gender audit analysis for 2020–2021 is displayed in the statistics above. There are one hundred and fifteen students in the PG Department of Applied Geology. Two bars—one designated for boys and the other for girls—are offered with the same. There are fifty-eight boys and fifty-seven girls. It is clear that there are a lot of male students.

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DEPARTMENT OF MATHEMATICS

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	19	75
FEMALE	56	75



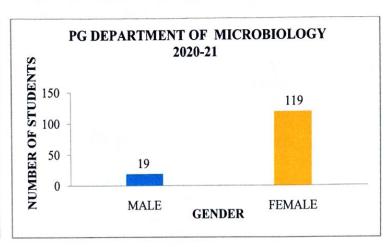
Here are two bars that represent the math students in the 2020–2021 cohorts: one for boys and one for girls. The mathematics department has seventy-five enrolled students, nineteen of whom are boys and fifty-six of whom are female.

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PG DEPARTMENT OF MICROBIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	19	120
FEMALE	119	138



There are one hundred and thirty-eight students in the PG Department of Microbiology; nineteen of them are boys and one hundred and nineteen are girls. It is evident from this that girls make up the majority of the students.

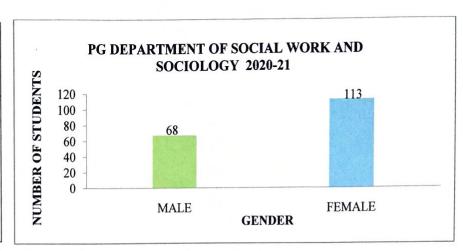
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GENDER AUDIT DATA ANALYSIS 2020-21 PG DEPARTMENT OF SOCIAL WORK AND SOCIOLOGY

GENDER NUMBER OF STUDENTS		TOTAL
MALE	68	101
FEMALE	113	181



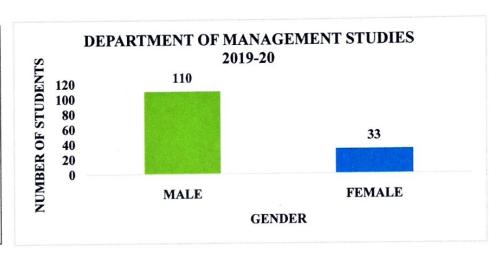
There are one hundred and eighty-one students enrolled in the PG Department of Social Work and Sociology, of which sixty-eight are male and one hundred and thirteen are female. This demonstrates unequivocally how many female students there are.

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GENDER AUDIT DATA ANALYSIS 2019-20 DEPARTMENT OF MANAGEMENT STUDIES

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	110	143
FEMALE	33	143



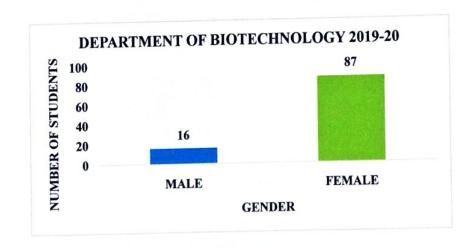
The aforementioned graph provides an overview of the gender audit data analysis for the 2019–2020 year. The total number of students, broken down by gender, in the Department of Management Studies is displayed here. It is clear from this that one hundred and forty-three students, of whom one hundred and ten were boys and thirty-three were girls, enrolled in this course in 2019–2020. Here, majority of the students are boys.

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GENDER AUDIT DATA ANALYSIS 2019-20 DEPARTMENT OF BIOTECHNOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	16	103
FEMALE	87	103

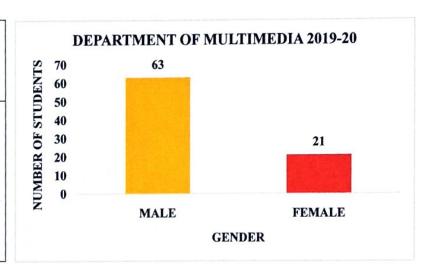


The graphical representation of the gender audit analysis for the 2019–20 year is shown above. There are eighty-seven girls and sixteen boys among the one hundred and three students in the Department of Biotechnology. The same is indicated by the two bars, where the second bar's length indicates that the majority of the students are female.

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GENDER AUDIT DATA ANALYSIS 2019-20 DEPARTMENT OF MULTIMEDIA

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	63	94
FEMALE	21	84



The number of students enrolled in the Department of Multimedia for the academic year 2019–2020 is shown above. There are eighty-four students in the department, sixty-three of them are boys and twenty-one are girls. It is evident from the gender audit data analysis that Boys are high in number.

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GENDER AUDIT DATA ANALYSIS 2019-20 DEPARTMENT OF TRAVEL AND TOURISM MANAGEMENT

GENDER	NUMBER OF STUDENTS	TOTAL	ø	DEPARTMENT OF TRAMANAGEMI	
	STUDENTS		STUDENTS 100 100 80	102	
MALE	102		NUMBER OF STU 09 09 08 08 08 08 08 08 08 08 08 08 08 08 08		
FEMALE	14	116	E 20 0	MALE	14 FEMALE
LEWALE					GENDER

The gender audit data analysis for 2019–2020 is displayed in the graph above. The Department of Travel and Tourism Management is home to many students. There are fourteen females and one hundred and two boys, totaling one hundred and sixteen.

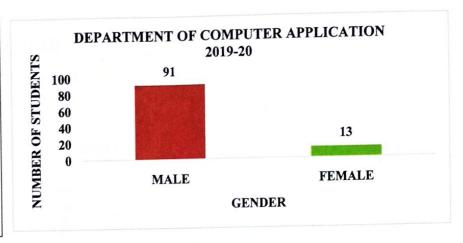
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GENDER AUDIT DATA ANALYSIS 2019-20 DEPARTMENT OF COMPUTER APPLICATION

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	91	104
FEMALE	13	104



This is the Department of Computer Application's gender audit data analysis for the year 2019–2020. Out of the entire one hundred and four students, ninety-one are male and thirteen are female. It is obvious that there are many boys.

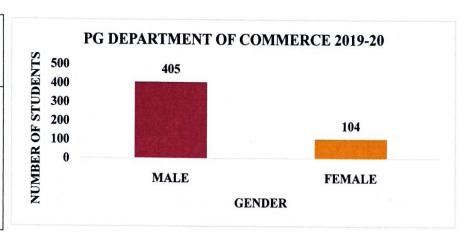
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PG DEPARTMENT OF COMMERCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	405	
FEMALE	104	509



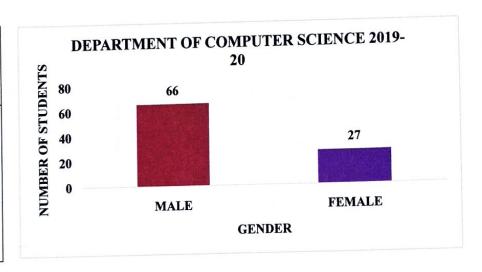
The gender audit data from the PG Department of Commerce for the academic year 2019–2020 is represented graphically above. It is evident that a total of five hundred and nine students enrolled, comprising four hundred and five boys and one hundred and four girls. Boys are typically found in large numbers in Commerce Department.

Dr. NAVEEN MOHAN PRINCIPAL



GENDER AUDIT DATA ANALYSIS 2019-20 DEPARTMENT OF COMPUTER SCIENCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	66	02
FEMALE	27	93



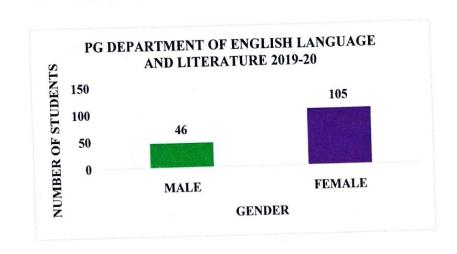
This represents all of the students, as one length corresponds to 93 students. Male and female students are represented by two separate portions of the bar. There were more male students in the department, A smaller part represented the twenty-seven female students. A brief summary of the gender distribution in the computer science department for the 2019–2020 academic year is given via this graphic aid. It's evident that there were far fewer female students than male pupils, with the bulk of students being male.

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GENDER AUDIT DATA ANALYSIS 2019-20 PG DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	46	151
FEMALE	105	

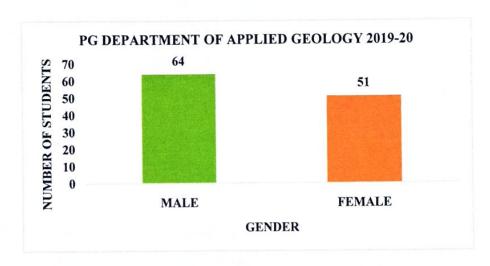


This figure uses two separate bars to illustrate the gender audit data analysis for the academic year 2019–2020. One has to do with students who are male, while the other is with students who are female. This clearly shows that there are higher number of female students. There are one hundred and five female students and fourty-six male students. One hundred and fifty one students were enrolled in the Post Graduate English Language and Literature Department for the 2019–2020 academic year.



PG DEPARTMENT OF APPLIED GEOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	64	
FEMALE	51	115



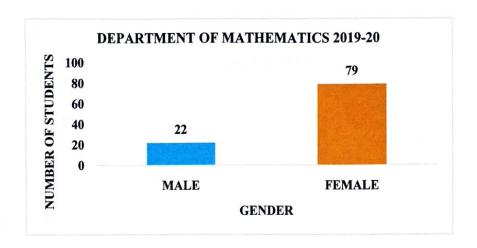
The gender audit analysis for 2019–2020 is displayed in the statistics above. There are ninety-five students in the PG Department of Applied Geology. Two bars one designated for boys and the other for girls are offered with the same. There are forty-four boys and fifty-one girls.

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DEPARTMENT OF MATHEMATICS

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	22	404
FEMALE	79	101



Here are two bars that represent the math students in the 2019–2020 cohorts: one for boys and one for girls. The Mathematics Department has one hundred and one enrolled students, twenty-two of whom are boys and seventy-nine of whom are female.

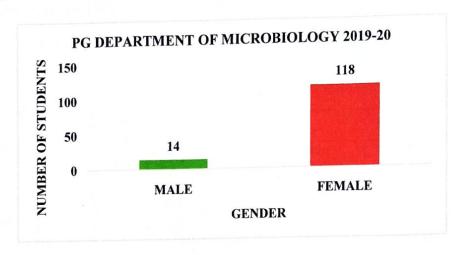
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GENDER AUDIT DATA ANALYSIS 2019-20 PG DEPARTMENT OF MICROBIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	14	132
FEMALE	118	



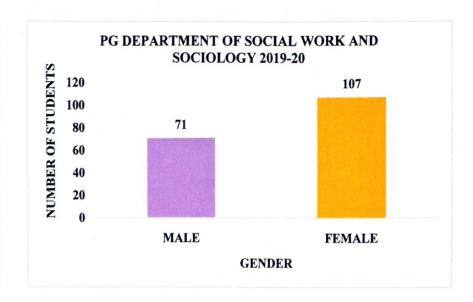
There are one hundred and thirty two students in the PG Department of Microbiology; fourteen of them are boys and one hundred and eighteen are girls. It is evident from this that girls make up the majority of the students.

Dr. NAVEEN MOHAN



GENDER AUDIT DATA ANALYSIS 2019-20 PG DEPARTMENT OF SOCIAL WORK AND SOCIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	71	- 178
FEMALE	107	



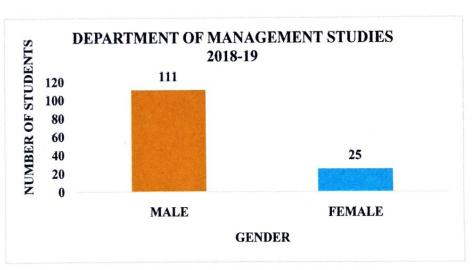
There are one hundred and seventy-eight students enrolled in the PG Department of Social Work and Sociology, of which seventy-one are male and one hundred and seven are female. This demonstrates unequivocally how many female students there are.

Dr. NAVEEN MOHAN PRINCIPAL



DEPARTMENT OF MANAGEMENT STUDIES

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	111	
FEMALE	25	136



The aforementioned graph provides an overview of the gender audit data analysis for the 2018-2019 year. The total number of students, broken down by gender, in the Department of Management Studies is displayed here. It is clear from this that one hundred and thirty-six students, of whom one hundred and eleven were boys and twenty-five were girls, enrolled in this course in 2018-2019. Here, majority of the students are boys.

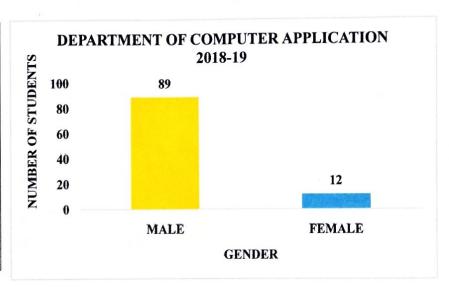
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DEPARTMENT OF COMPUTER APPLICATION

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	89	101
FEMALE	12	

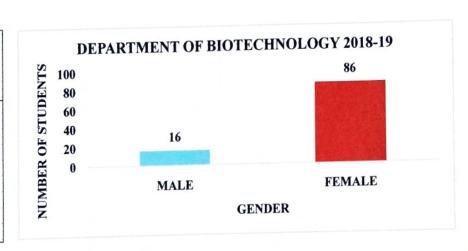


This is the Department of Computer Application's Gender Audit data analysis for the years 2018–2019. Out of the entire one hundred and one students, eighty-nine are male and twelve are female.



DEPARTMENT OF BIOTECHNOLOGY

NUMBER OF STUDENTS	TOTAL
16	
86	102
	STUDENTS 16



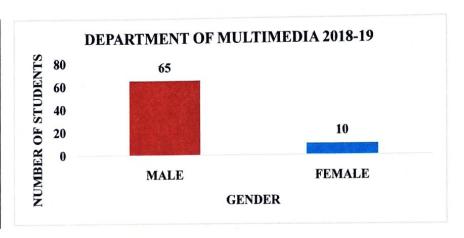
The graphical representation of the gender audit analysis for the 2018–19 year is shown above. There are eighty-six girls and sixteen boys among the one hundred and two students in the Department of Biotechnology. The same is indicated by the two bars, where the second bar's length indicates that the majority of the students are female.

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DEPARTMENT OF MULTIMEDIA

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	65	75
FEMALE	10	75



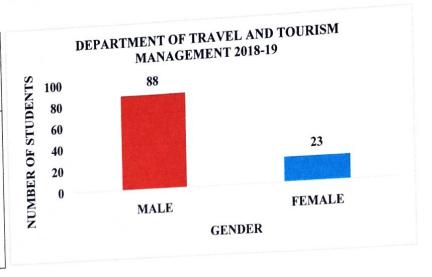
The number of students enrolled in the Department of Multimedia for the academic year 2018–2019 is shown above. There are seventy-five students in the department, sixty-five of them are boys and ten are girls. It is evident from the gender audit data analysis that there is higher number of male students.

Dr. NAVEEN MOHAN PRINCIPAL



GENDER AUDIT DATA ANALYSIS 2018-19 DEPARTMENT OF TRAVEL AND TOURISM MANAGEMENT

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	88	111
FEMALE	23	

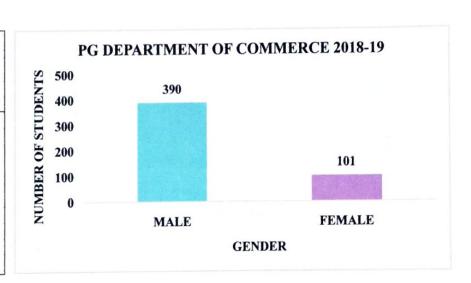


The gender audit data analysis for 2018–2019 is displayed in the graph above. There are twenty-three females and Eighty-Eight guys, totaling One Hundred and Eleven.



PG DEPARTMENT OF COMMERCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	390	491
FEMALE	101	



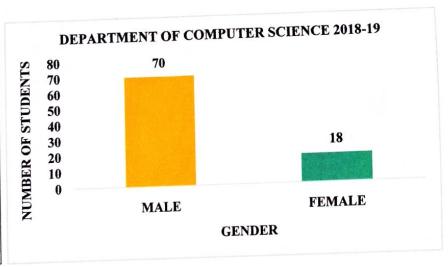
The gender audit data from the PG Department of Commerce for the academic year 2018–2019 is represented graphically above. It is evident that a total of four hundred and ninety-one students enrolled, comprising three hundred and ninety boys and one hundred and one girls. Boys are typically found in large numbers in Commerce Department.

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DEPARTMENT OF COMPUTER SCIENCE

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	70	
FEMALE	18	88



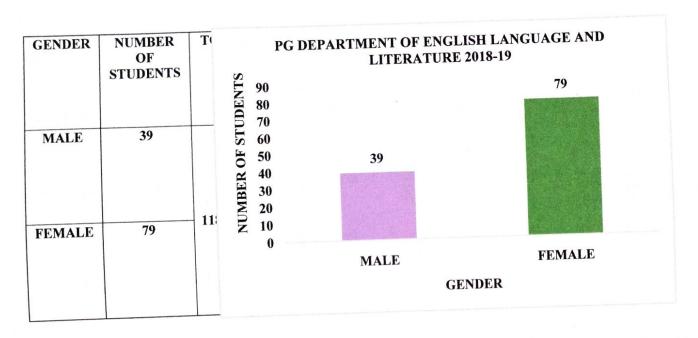
This represents all of the students, as one length corresponds to 88 students. Male and female students are represented by two separate portions of the bar. There were more male students in the department, as seen by the lengthier portion dedicated to male students. A smaller part represented the Eighteen female students. It's evident that there were far fewer female students than male students, with the bulk of students being male.

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GENDER AUDIT DATA ANALYSIS 2018-19 PG DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE

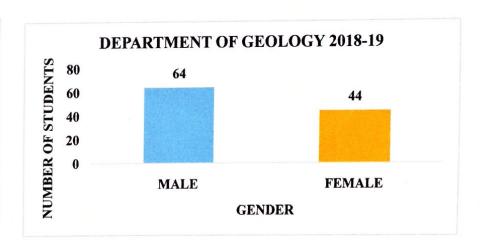


This figure uses two separate bars to illustrate the gender audit data analysis for the academic year 2018–2019. One has to do with students who are male, while the other is with students who are female. This clearly shows that there are higher number of female students. There are Seventy-Nine female students and Thirty-Nine male students. One Hundred and Eighteen students were enrolled in the Post Graduate English Language and Literature Department for the 2018–2019 academic year.



DEPARTMENT OF GEOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	64	100
FEMALE	44	108

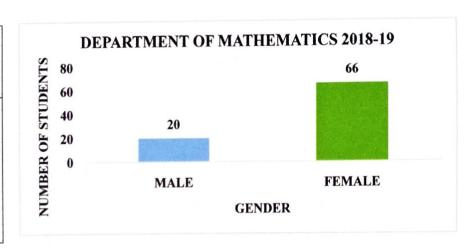


The Gender Audit analysis for 2018–2019 is displayed in the statistics above. There are One Hundred and Eight students in the Department of Geology. Two bars one designated for boys and the other for girls are offered with the same. There are Sixty-Four boys and Forty-Four girls. It is clear that there are a lot of male students.



DEPARTMENT OF MATHEMATICS

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	20	- 86
FEMALE	66	

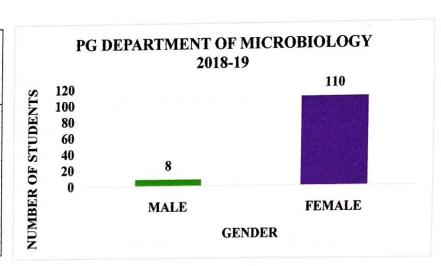


Here are two bars that represent the math students in the 2018–2019 cohorts: one for boys and one for girls. The Mathematics Department has Eighty-Six enrolled students, Twenty of whom are boys and Sixty-Six of whom are females.



PG DEPARTMENT OF MICROBIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	8	
FEMALE	110	118
Pa		

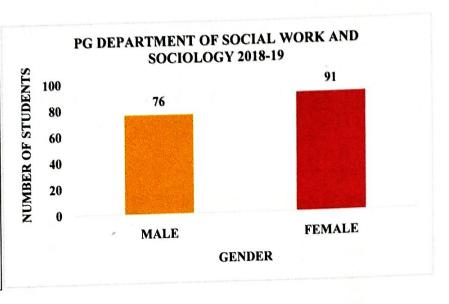


There are one hundred and eighteen students in the Department of Microbiology; eight of them are boys and one hundred and ten are girls. It is evident from this that girls make up the majority of the students.



GENDER AUDIT DATA ANALYSIS 2018-19 PG DEPARTMENT OF SOCIAL WORK AND SOCIOLOGY

GENDER	NUMBER OF STUDENTS	TOTAL
MALE	76	167
FEMALE	91	



There are one hundred and sixty-seven students enrolled in the PG Department of Social Work and Sociology, of which seventy-six are male and ninety-one are female. This demonstrates unequivocally how many female students there are.





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CONCLUSION

In conclusion, the gender audit conducted by GEMS Arts and Science College over the last five years has provided invaluable insights into the nuanced dynamics of gender representation within the institution. The meticulous examination of students, teachers, non-teaching staff, and security and housekeeping personnel has illuminated both the achievements and challenges in fostering a Gender-Inclusive Environment.

The data, revealing a total student count of 8884 with 5160 male students and 3724 female students, serves as a foundation for targeted interventions and initiatives. Semester-wise and department-wise classifications enable a granular understanding of gender variations within the student body, facilitating a tailored approach to address specific needs in different academic contexts.

In the realm of teaching staff, the gender breakdown of 196 male and 239 female members prompts reflection on academic leadership and pedagogical roles. This awareness lays the groundwork for fostering diversity and equity within the faculty, ultimately contributing to a richer educational experience.

The Non-Teaching Staff, comprising 115 individuals with a gender distribution of 38 males and 77 females, plays a crucial role in the college's functioning. Recognizing the importance of gender dynamics within this group is pivotal for cultivating an inclusive and equitable work environment, ensuring that all staff members contribute to the college's success.

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Similarly, the audit of security and housekeeping staff, with 47 males and 77 females among the 124 individuals, underscores the need for gender sensitivity in roles beyond academia. This holistic approach recognizes that gender inclusivity extends to all facets of institutional support, promoting a balanced and respectful environment for everyone involved.

As GEMS Arts and Science College reflects on these findings, the commitment to transparency, accountability, and continuous improvement shines through. The college is poised to leverage these insights into actionable initiatives that will further enhance its commitment to diversity and equity. By acknowledging the multifaceted nature of gender dynamics and actively working towards creating an environment that values the unique contributions of all genders.