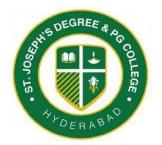
(Autonomous), Affiliated to Osmania University Re-accredited by NAAC (3rd Cycle) King Koti Road, Hyderabad

DEPARTMENT OF MATHEMATICS & STATISTICS



SEMESTER REPORT 2022-23

Head

Mr. D. SRINIVAS REDDY

Principal

Fr. Dr. D. SUNDER REDDY

Prepared By

Mrs. J. Harika



Autonomous, Affiliated to Osmania University Re-accredited by NAAC with 'B++' Grade INDEX

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About St. Joseph's College

About St. Joseph's College

St. Joseph's Degree & PG College, an autonomous college, affiliated to Osmania University was established by Hyderabad Archdiocese Educational Society (HAES) in the year 1997. The Archdiocese of Hyderabad has a glorious legacy of serving the people in the field of Education, Social Development and Health, apart from its religious activities for over 150 years.

The Archdiocese established HAES in the year 1983 as a separate Educational Society. It now has 24 Institutions under its realm including St. Joseph's Degree & PG College which is marching ahead on the path of Excellence under the visionary leadership of our Chairman **Most Rev. Dr. Poola Anthony** Archbishop of Hyderabad.

The college offers a wide range of Under Graduate and Post Graduate Courses in Science, Commerce, Management, Mass Communication and Journalism under the dynamic leadership of our principal **Fr. Dr. D. Sunder Reddy**. St. Joseph's Degree and PG College, a leading name in the field of higher education, has earned several top prestigious rankings is re-accredited by NAAC (3RD Cycle) for its "Distinctive educational environment", which pays a shared focus on developing social and ethical values among the students, while equipping them with right knowledge and skills to meet the dynamics of the global market. One of the most prestigious affiliates to Osmania University, the college has deployed the academic flexibility of its Autonomous status to package a unique educational programme that is framed in collaboration with top notch academicians and industry experts to embrace the emerging trends in academics and industry. Apart from these several value add-on modules-certificate courses, life skills and job skills ensure that there is a wholesome learning designed to empower and nurture leaders of the future.

Accolades:

St. Joseph's college is consistently ranked among the top 10 Science Colleges in the twin cities of Hyderabad & Secunderabad and among top 50 colleges at all India level by print & electronic media.

About the Department of Mathematics & Statistics

The Department of Mathematics was established in the year 1997 with the objective of popularizing Mathematics among the students and to encourage research in mathematics, to strengthen the inculcated basic concepts of mathematics to students, to enhance the arithmetic ability of students. The department designed the curriculum for the existing courses to suit the emerging needs of the students.

VISION

To strive for excellence in Mathematical sciences that ignites students for interdisciplinary domains.

MISSION

- To develop analytical skills and logical acumen for problem solving.
- To provide excellent knowledge of Mathematical sciences for suitable career and groom them for National recognition.
- To make the students savvy in data analytics.
- To train the students for interdisciplinary applications and research.
- To build life skills through value-based education and service-oriented programs.

The Department is renowned for cutting edge state-of-the-art and quality education since its inception. The Department is also known for facilitating the quality education to the highest and conducting various curricular and extra-curricular activities to make students excel in every field of study, through Interaction with Board of Studies, Bridge Courses, Value-added Courses, Experiential Learning, Certificate Courses, Seminars & Guest Lectures, Peer group learning, Problem Solving Skills and Social Service Activities.

A variety of extra-curricular activities brings science undergraduates together, too. We have Math Club working actively since years to build the gap between the technology innovation and learning perspective. We organized and took part in seminars and guest lecturers for students and faculty.

Our laboratories also reflect the unique dichotomy of our curricula with general-purpose ones for core subjects and several specialized ones such as networking lab, SPSS lab and computational intelligence lab for the newest electives. Access to such laboratories is provided to students and faculty on all working days.

The strengths of the Department are its quality faculty, innovative and flexible curricula with their unique focus on post-graduate education, state-of-the-art facilities with remarkably high and open transparent policies that foster a healthy student-faculty interaction.

Alumni of our B. Sc programs land jobs at top technology companies—such as Google, Infosys, Wipro, Microsoft or are hired by major employers in the financial, entertainment, health care, or defense industries, among others.

Department of Science

- 1. 3rd Best Science College in Hyderabad by "India Today" 2022.
- 2. 3rd Best Science College in Hyderabad by "Group-MDRA Survey",2021-
- 3rd Best Science College in Hyderabad City by "India Today, Nielsen Survey", May 2020.
- 4. 68th Best Science College in India by "India Today Nielsen Survey", May 2020.
- 5. Ranked 49th BEST SCIENCE College in India by "**The Week-Hansa Research Survey in**", June 2019.
- Ranked 5th Top Emerging College of this Century in India by "India Today, Nielsen Survey", 18th May 2019
- 7. Ranked 3rd among the BEST SCIENCE Colleges in Hyderabad city by "India Today, Nielsen Survey", 18th May 2019
- 8. 49th Best Science College in India by "India Today, Nielsen Survey", May 2018.
- 9. 3rdBest Science College in Hyderabad City by "India Today, Nielsen Survey" May 2018.
- 10. 39th Best Science College in India by "India Today, Nielsen Survey", May 2017.
- 3rd Best Science College in Hyderabad City by "India Today, Nielsen Survey", May 2017.
- 12. 1st Best emerging Science College in India by "India Today, Nielsen Survey", 30th May 2016.
- 7th Best Science College in Hyderabad City by "India Today, Nielsen Survey", 30th May 2016
- 14. 3rd Best emerging Science College in India by "India Today, Nielsen Survey", June 2015.
- 15. 9th Best Science College in Hyderabad City by "India Today, Nielsen Survey", June 2015.

Details of Faculty, Qualifications & Experience

S. No	Name	Qualifications	Designation	Experience
1	Mr. D. Srinivas Reddy	M.Sc., M. Phil., B. Ed	Associate Professor	25
2	Ms. S. Vijayalaxmi	M.Sc.(Statistics)	Assistant Professor	10
3	Mrs. J. Harika	M. Sc (Mathematics with Computer Science)	Assistant Professor	7
4	Mr. M. Sathyanarayana	M. Sc (Mathematics) (Pursuing PhD)	Assistant Professor	5

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				DEGREE & PG COLLEGE omous – Affiliated to Osmani	a Univo	rsitv		
				redited by NAAC with B++ i		•		
				ad, Hyderabad, Telangana.	c cj.	*		
				f Mathematics & Statistics				
		Wo	rkloa	d Statement – [2022-23] Sem	ester-I, I	II & V		
S.No	Name	Course	Sem	Subject	Theory	Practical	M/P/R	Total
1	Mr. D. Srinivas	III B.Sc (MPCs)	V	Mathematics – 5 (Linear Algebra)	6			21
1	Reddy (Mathematics)	III B.Sc (MSCs)	V	Mathematics – 5 (Linear Algebra)	6			21
		I B. Sc (MPCs+MECs)	Ι	Mathematics –I (Differential Calculus & Integral Calculus)	7			21
		III B.Sc (MPCs+MECs+MSCs)	V	Project/ Mentoring/Research			2	
	Mr. M.Sathyanarayana	III B.Sc (MPCs+MECs+MSCs)	V	Mathematics – 6 (Integral Calculus)	5			20
	(Mathematics)	III B.Sc (MECs)	V	Mathematics – 5 (Linear Algebra)	6			20
		III B.Sc (MPCs+MECs+MSCs)	V	Project/ Mentoring/Research			2	
		I B.Sc (MSCs)	Ι	Mathematics –I (Differential Calculus & Integral Calculus)	7			
3	Mrs. J. Harika	II B.Sc (MSCs)	III	Mathematics – 3 (Real Analysis)	7			
3	(Mathematics)	III B.Sc (MPCs+MECs+MSCs)	V	Mathematics – 6 (Complex Analysis)	5			21
		II B. Sc (MPCs + MECs)	V	Mathematics – 3 (Real Analysis)	7			
		III B.Sc (MPCs+MECs+MSCs)		Project/ Mentoring/Research			2	
4	Mrs. S.	I B.Sc (MSCs)	Ι	Statistics-1	5	2		18
	Vijayalaxmi (Statistics)	III B.Sc (MSCs)	V	SEC-III(Statistics)	2			20
	()	III B.Sc (MSCs)	V	Statistics-5	4	2		28
		II B.Sc (MSCs)	III	Statistics-3	5	2		

		III B.Sc (MSCs)	V	Statistics-6(Operations	4	2		
				Research)				
		III B.Sc (MSCs)	V	Project/ Mentoring/Research			2	
]	Principal						HOD	
Fr. I	Dr. D. Sunder Redd	у				D. S	rinivas Re	eddy

Faculty Roles & Responsibilities in Department

S. No	Lecture –in- Charge	Responsibility
		Head & Program Coordinator
		Member Curriculum Restructure Committee
		Class In-charge
		Mathematics Projects In-charge
		Discipline In-charge
		Floor In-charge
1	Mr. D Srinivas Reddy	Chief Superintendent of Examinations
		Member Result review Committee
		Member Pass Board Committee
		Member Competitive Examinations Coaching Centre
		Higher Education Training Abroad Training.
		Criteria In-charge – II & V
		Mentoring
		Class In-charge for B.Sc MSCs-III Years
		JSR Convener
		Math club events coordinator
2	Mrs. S Vijayalaxmi	Departmental criteria in-charge for criteria-I & IV
	iviis. 5 vijayalaxiii	Committee member of Internal Complaint Committee
		In-Charge for Centre for Social Transformation (CST)
		Statistics Projects In-charge
		Mentoring
		Class In-charge for B.Sc MSCs-II Years
		Mentoring
		Departmental criteria in-charge for criteria-III & VI
3	Mrs. J Harika	Math club events coordinator
		Criteria In-charge for criteria-VI
		Committee member of SWAYAM/MOOCS committee

		Time table coordinator for Science (B. Sc – All groups)
		MOU- Cordinator –Department of Mathematics &
		Statistics
	4 Mr. M. Sathyanarayana	Class In-charge for B.Sc MSCs-I Years
		Mentoring
4		Departmental In-Charge of criteria-VII
		Math club events coordinator
5	Mrs. B. Mallika	Nil

epartmental Contribution to Examination Branch
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S. No	Name of the Faculty	Contribution to the Exam Branch
		Paper Setter
		Evaluation of Scripts
1.	Mr. D Srinivas Reddy	Moderation
1.	WII. D SHIIIVas Keddy	Re-evaluation of Scripts
		Result Analysis of respective Subjects
		Chief Superintendent of Odd End Semester Examinations
		Paper Setter
		Evaluation of Scripts
		Moderation
2	Mrs. S Vijayalaxmi	Re-evaluation of Scripts
		Result Analysis of respective Subjects
		Scrutiny
		Paper Setter
		Evaluation of Scripts
3	Mrs. J Harika	Moderation

		Re-evaluation of Scripts
		Result Analysis of respective Subjects
		Scrutiny
4	4 Mr. M. Sathyanarayana -	Moderation
4		Result Analysis of respective Subjects
5	Mrs. B. Mallika	Nil

Faculty Achievements

S .No	Name of the Faculty	Achievement
		Published a Book on Scientific Computational
		Tools, Techniques and advanced
		Material Research
1.	Mr. D. Srinivan Daddy	ISBN:978-81-959579-2-7
2	Mr. D. Srinivas Reddy	The certificate is awarded to Book Editor &
		Author of Scientific Computational Tools,
		Techniques and advanced
		Material Research.
		Published a Book on Scientific Computational
	Mar C. Misseelsen	Tools, Techniques and advanced
2.	Mrs. S. Vijayalaxmi	Material Research.
		ISBN:978-81-959579-2-7.
		Published a Book on Scientific Computational
2	Mus I II-uil-s	Tools, Techniques and advanced
3.	Mrs. J. Harika	Material Research
		ISBN:978-81-959579-2-7

. ST JOSED	ST. JOSE BH'PUDE GREE BODGOG (Autonomouse Affiliated to Osmenoial Re-accredited by NAAC (3 rd Cycle) with advanced King Koti Road, Hyderabad Material Research Revised AISBANa978+8W+959579+24 Odd Semesters I, III & V	Jurechiniques and B ⁺⁺ Grade fate (UG)	
S. No.	4. Mr. M. Sathyanarayana Academic Year 2022 - 2023 Details Characteristics of M	HD nanoPatra Month & Year	
1.	Commencement of Semester Classes for II nd & Itowardssa vertical co		
2	Commencement of Semester – 1 Classes for I st Year Numerical Solutions	ffusion effects through	
3	Continuous Assessment Internal - I Examination DOI:10:1002/htjr22 Transfer		
4	Continuous Assessment Internal - I Examination for I st Years	26 th Sept – 30 th Sept 2022	
5	Dussehra Holidays	3 rd Oct - 8 th Oct 2022	
6	Examination Notification	1 st Nov 2022	
7	Continuous Assessment Internal - II Examination for I st , II nd & III rd Years	14 th Nov – 17 th Nov 2022	
8	Internal Practical Examinations for II nd & III rd Years	7 th Nov – 12 th Nov 2022	
9	Internal Practical Examinations for Ist Year	19 th Nov – 22 nd Nov 2022	
10	Submission of Examination Forms		
	a. Without Late Fee	7 th Nov – 12 th Nov 2022	
	b. With Late Fee	14 th Nov – 17 th Nov 2022	
11	External Practical Examinations for II nd & III rd Years	23 rd Nov – 30 th Nov 2022	
12	Last date of Instruction	1 st Dec 2022	
14	Preparation Holidays	2 nd Dec - 4 th Dec 2022	
15	External Practical Examinations for I st Years	5 th Dec - 7 th Dec 2022	
16	Odd Semester Theory Exams	8 th Dec – 23 rd Dec 2022	
17	Christmas Holidays	24 th Dec 2022 – 1 st January 2023	
18	College Re-open for Even Semester	2 nd January 2023	

Note: Syllabus to be completed through Blended Mode





PRINCIPAL ST. JOSEPH'S DEGREE & P.G. COLLEGE KING KOTI ROAD, HYDERABAD-500 029



(Autonomous), Affiliated to Osmania University Re-accredited by NAAC (3rd Cycle) with B⁺⁺Grade King Koti Road, Hyderabad **Department of Science** Academic Year 2022-23

Ref. No. SJC/08-07-2022/DS/01

Notice for Students

Orientation Programme for BSc(MPCs/MECs/MSCs) III Year Students Date: 11-07-2022

Venue: Room No. 508

This is to inform B. Sc III year students that the orientation program is scheduled on 11-07-2022 from 8:30am to 1:15pm by respective HODs to brief students about Campus culture, Academic culture and Department culture. It is mandatory for all the students to the programme.

Orientation Programme Schedule

8.30 am to 8.35 am	Prayer - By Rev. Fr. Prabhu Das
8.40 am to 9.30 am	By Head of the departments College Culture Academic Culture
9.30 am to 10.15 am	Orientation about the Department by Mr. D. Srinivas Reddy, Head, Department of Mathematics & Statistics
10.15 am to 11.00 am	Orientation about the Department by Mrs. M. Kiran Jyothi, Head, Department of Computer Science
11.00 am to 11.20 am	Break
11.30am to 12.15 pm	Orientation about the Department by Mrs. M. L. N. Rao, Head, Department of Physics & Electronics
12.15pm to 12.35pm	Orientation on Examinations by Prof. R. Anita, CoE.
12.35pm to 12.55pm	About placements by Ms. Swetha, Placement Officer.
12.55pm to 1.15pm	About Sports Dr. Sridhar Reddy, Physical Director

Dean Academics

Principal



ST. JOSEPH'S DEGREE & PG COLLEGE

(Autonomous), Affiliated to Osmania University Re-accredited by NAAC (3rd Cycle) with B⁺⁺ Grade King Koti Road, Hyderabad **Department of Science** Academic Year 2022-23

Ref.No. SJC/08-07-2022/DS/01

Notice for Students

Orientation Programme for BSc(MPCs/MECs/MSCs) II Year Students Date: 11-07-2022 Vo

Venue: Room No. 405/406

This is to inform B.Sc II year students that the orientation program is scheduled on 11-07-2022 from 8:30am to 1:15pm by respective HoDs to brief students about Campus culture, Academic culture and Department culture. It is mandatory for all the students to the programme.

Orientation Programme Schedule

8.35 am to 8.40 am	Prayer - By Rev. Fr. Prabhu Das
8.40 am to 9.30 am	By Head of the departments College Culture Academic Culture
9.30 am to 10.15 am	Orientation about the Department by Mrs. M. Kiran Jyothi, Head, Department of Computer Science
10.15 am to 11.00 am	Orientation about the Department by Mrs. M. L. N. Rao, Head, Department of Physics & Electronics
11.00 am to 11.20 am	Break
11.30am to 12.15 pm	Orientation about the Department by Mr. D. Srinivas Reddy, Head, Department of Mathematics & Statistics
12.15pm to 12.35pm	About Sports Dr. Sridhar Reddy, Physical Director
12.35pm to 12.55pm	Orientation on Examinations by Prof. R. Anita, CoE.
12.55pm to 1.15pm	About placements by Ms. Swetha, Placement Officer.

Dean Academics

Principal



ST. JOSEPH'S DEGREE & PG COLLEGE

(Autonomous), Affiliated to Osmania University Re-accredited by NAAC (3rd Cycle) with B⁺⁺ Grade King Koti Road, Hyderabad

Report of B.Sc (MPCs/MECs) II & III Year Orientation Programme

Date: 11th July 2022

Venue: Online Google Meet

Time :9:00 A.M – 1:00 P.M

Organized by: Department of Mathematics & Statistics

Programme flow of the Orientation: Mrs. S. Vijayalakshmi –III years & Mr. Sandeep – II year

Faculty Coordinators: Mr D. Srinivas Reddy, HoD, Mrs.S. Vijaylakshmi, Mrs. J Harika and Mr. M. Sathyanarayana

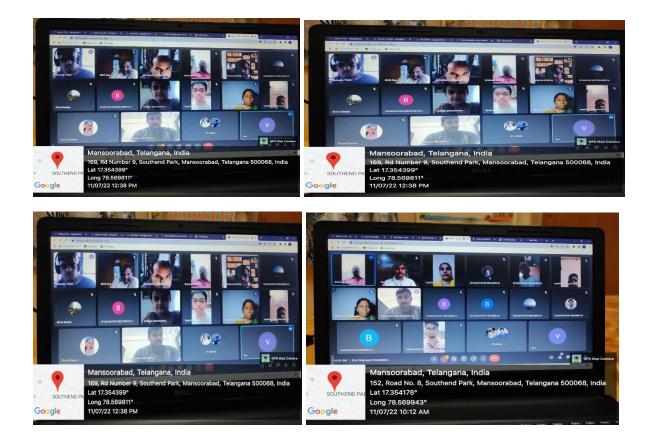
Target Group: II & III year students of B.Sc (MSCs/MPCs/MECs).

Report: The Orientation program for the second year and final year students of B. Sc (MSCs/MPCs/MECs) was conducted on 11th July 2022 on the first day of the College reopening. Mr. D Srinivas Reddy, Head - Department of Mathematics &Statistics, oriented the students on campus culture, discipline, projects and academic planner for the semester. Mrs. S. Vijayalakshmi, Mrs. J. Harika and Mr. Sathyanarayana oriented the students about their respective curriculum, and the significance of project, B Sc Career opportunities and importance of higher studies for the final year students and Skill Enhancement Course to the second years. And also discussed about the objectives and outcomes of the Courses with the students.

Professor Anitha, Controller of Examination explained the process of the examinations and the importance of internal examinations and marks. Dr. Sridhar Reddy Physical Director, oriented about sport selections and tournaments conducted in the academic year.

Mrs. Swathi, Placement officer, Oriented about the College Campus placement rules and regulations to the Second year and Final Year Students.

Photos:



SOLUTION TO COLLEGE

ST. JOSEPH'S DEGREE & PG COLLEGE

(Autonomous), Affiliated to Osmania University Re-accredited by NAAC (3rd Cycle) with B⁺⁺ Grade King Koti Road, Hyderabad

Department of Science

Induction Programme for B Sc (MPCs/MECs/MSCs) I Year Students

Date: 17-08-2022

Venue: Jubilee Hall

Induction Programme Schedule

(MC: Mrs. Swathi)

9.00 am to 9.10 am	Prayer Song
9.10 am to 9.20 am	Lighting of Lamp
9.20 am to 9.30 am	About the College - Video
09.30 am to 09.45 am	Address Mr. D. Srinivas Reddy, HoD, Dept of Mathematics & Statistics
9.45am to 10.00 am	Principal's Address – Fr. Dr. D. Sunder Reddy
10.00 am to 10.15am	Discipline & Monitoring Board
10.15am to 10.30am	Examination Process- Prof. R. Anitha
10.30am to 11.00am	Break
11.00am to 11.30am	Center for Skill Development – Mrs. Shanthi Kiran
11.30am to 11.45am	Centre for Social Transformation - Mrs. S. Vijayalaxmi.
11.45am to 12.00pm	Sports Dr. Sridhar Reddy, Physical Director
12.00 pm to 12.15pm	Extra-curricular Activities- Mrs. G. Savitha & Mrs. Rithika Waghray
12.15 pm to 12.30pm	Centre for Student Training & Progression

Principal Fr. Dr. D. Sunder Reddy



(Autonomous), Affiliated to Osmania University Re-accredited by NAAC (3rd Cycle) with B⁺⁺ Grade King Koti Road, Hyderabad

Department of Science Academic Year 2022-23

Induction Programme for BSc(MPCs/MECs/MSCs) I Year Students

Date: 18-08-2022

Venue: Jubilee Hall

Induction Programme Schedule

<u>MC: Mrs. S. Vijayalaxmi</u>	
9.00 am to 9.10 am	Prayer - By Rev. Fr. Prabhu Das
	Orientation about the Department by
9.10 am to 9.40 am	Mrs. M. Kiran Jyothi,
9.10 am to 9.40 am	Head, Department of Computer Science
	Orientation about the Department by
9.40 am to 10.10 am	Mr. D. Srinivas Reddy,
	Head, Department of Mathematics & Statistics
10.10 am to 10.30 am	Academic Clubs
10.10 an to 10.50 am	Maths & Stats Club/Power Bytes Club/Science Club
10.30 am to 11.00 am	Break
	Orientation about the Department by
11.00am to 11:30am	Mr. M. L. N. Rao,
	Head, Department of Physics & Electronics
11.30am to 11:45am	IIC – Dr. Anantha Laxmi
11:45am to 12:00 pm	Orientation - Department of English.
12.00am to 12:15pm	Orientation – Department of Second Languages.

Principal Fr. Dr. D. Sunder Reddy



(Autonomous), Affiliated to Osmania University Re-accredited by NAAC (3rd Cycle) with B⁺⁺ Grade King Koti Road, Hyderabad

Report on Induction Program for B. Sc – First Year Students

Date: 17th-18th August 2022

Venue: Jubilee Hall, St. Joseph's College

Time: 9:00 A.M –12:50 P.M

Organized by: Head, D Srinivas Reddy

Target Group: First year students of B. Sc (M.P.Cs/M.E.Cs/M.S.Cs)

Report:

Prayer Song
Lighting of Lamp
About the College - Video
Address by HoD
Mr. D. Srinivas Reddy, HoD, Dept of Mathematics & Statistics
Principal's Address
Discipline & Monitoring Board
Examination Process
Break
Center for Skill Development – Mrs. Shanthi Kiran
Centre for Social Transformation - Mrs. S. Vijaya Laxmi
Sports Dr. Sridhar Reddy, Physical Director
Extra-curricular Activities- Mrs. G. Savitha & Mrs. Rithika Waghray
Centre for Student Training & Progression

Day-1

The Purpose of the program was to help students adjust and feel comfortable in the new environment at the same know the importance of Higher Education and its role in shaping their career. As it is one of the most challenging, yet fruitful phase in a student's life, which will allow them to identify their larger purpose and aim for their goals.

The prayer song started the program with Choir students

Lighting of Lamp of the program virtual lighting the lamp is opened to M L N Rao

About the College Video to play and addressed by the Head of the Department – Mr. D. Srinivas Reddy, about the college culture and explained various activities in the College

Mrs. R. Anitha – Controller of Examinations, briefed motivate the students on the Scheme of Examination for Internals and Externals SBTs viz. Skill based Tests. He explained in detail the procedures of Promotion to even semester to odd semester and about various certificates that would be issued to them at the end of their course including the semester memorandums.

The Principal Fr. Dr. D. Sunder Reddy, the program with a motivation and congratulated all the first year for securing a seat in the prestigious Institution. He addresses the Students and Emphasized on

Importance of "Confidence, Character and Certificate" and how the institution helps the students to gain all the three Core values.

Prayer - By Rev. Fr. Prabhu Das
Orientation about the Department by
Mrs. M. Kiran Jyothi,
Head, Department of Computer Science
Orientation about the Department by
Mr. D. Srinivas Reddy,
Head, Department of Mathematics & Statistics
Academic Clubs
Maths & Stats Club/Power Bytes Club/Science Club
Break
Orientation about the Department by
Mrs. M. L. N. Rao,
Head, Department of Physics & Electronics
IIC – Dr. Anantha Laxmi
Orientation - Department of English.
Orientation – Department of Second Languages.

Day-2

Mr. D. Srinivas Reddy, Head, Department of Mathematics & Statistics congratulated the students and spoke on Career growth and on variety Opportunities for the B. Sc stream. He is talk about the

department of Mathematics & Statistics of various activities and also introduced the faculty of Mathematics & Statistics to the Students.

An Ice-breaking session was organized by B. Sc Final and Second Year students, wherein students participated enthusiastically.



ST. JOSEPH'S DEGREE & PG COLLEGE

(Autonomous), Affiliated to Osmania University Re-Accredited by NAAC (3rd Cycle) with B⁺⁺ King Koti Road, Hyderabad.

Department of Mathematics & Statistics

S. No	Name of the Faculty	Name of the Membership	National/ International	Membership Type/ Place	Organizer / Body	Date(s) / Year
1	Mr. D Srinivas Reddy	Andhra Pradesh and Telangana Society for Mathematical Sciences(APTSMS) (Regt No 1310/1986)	National	Life Member (LM):1444 Department of Mathematics, Osmania University	APTSMS, Osmania University Reg:1310/1986 C.C. No:988/2018	Sep2nd /2022
2	Mrs. S Vijaylaxmi	Global Professors Welfare Association Forums	National	ID No-23511 Member	G Eswar Balachandar has invited Hayathnagar, Hyderabad, Telangana	
3	Mrs. J. Harika	Global Professors Welfare Association Forums	National	ID No- 23613 Member	GPWAF Amberpet, Hyderabad, Telangana	

Association Membership

S. No	Name of the Programme/ Conference/ Seminars	Title of the Programme	Date & Venue
	•	Mr. D. Srinivas Reddy	y
1.	Faculty Training Programme	Outcome Based Education (OBE) and Blooms Taxonomy	5 th & 6 th December 2022 conducted by IPSR Solutions Limited organized by St. Joseph's Degree & PG College
2.	National Seminar	NIRF- A Methodology for Rankings of Higher Education institutions in India.	3rd December 2022 from 9.30AM to 5.00 PM Organized by St. Joseph's degree & PG College
3.	Faculty Development Programme	NEP 2020-National Conclave on Strategic Planning and Way forward	5th November 2022 from 9.30 AM to 4.30 PM Organized by St. Joseph's degree & PG College
4.	Five Day National Level Online Faculty Development Programme	Effective Pedagogy for Science	From 29.11.2022 to 03.12.2022 jointly organized by Departments of Physics and Mathematics, JMJ College for Women (Autonomous), Tenali.
5.	Faculty Development Programme	Project proposal to Government Funding Agencies - SERB-SURE & DST	30th August 2022 from 2.00 PM to 4.00 PM by Department of Mathematics & Statistics
6.	Two Day FDP Cum Workshop	MATLAB Software	2nd & 3rd August 2022 from 1.30 PM to 5.00 PM by Department of Mathematics & Statistics
Mrs. S. Vijayalaxmi			
1.	Faculty Training Programme	Outcome Based Education (OBE) and Blooms Taxonomy	5 th & 6 th December 2022 conducted by IPSR Solutions Limited organized by St. Joseph's Degree & PG College

Faculty Attended FDPs/ Conference/ Seminars

2.	National Seminar	NIRF- A Methodology for Rankings of Higher Education institutions in India.	3rd December 2022 from 9.30AM to 5.00 PM Organized by St. Joseph's degree & PG College		
3.	Faculty Development Programme	NEP 2020-National Conclave on Strategic Planning and Way forward	5th November 2022 from 9.30 AM to 4.30 PM Organized by St. Joseph's degree & PG College		
4.	Faculty Development Programme	Project proposal to Government Funding Agencies - SERB-SURE & DST	30th August 2022 from 2.00 PM to 4.00 PM by Department of Mathematics & Statistics		
5.	Two Day FDP Cum Workshop	MATLAB Software	2nd & 3rd August 2022 from 1.30 PM to 5.00 PM by Department of Mathematics & Statistics		
6.	Workshop	Case Writing and Book Chapter	27th, 28th and 29th July 2022 organized by Center for Research and Development		
7.	Workshop	Exploring ProQuest Resources for Academic Research & Learning	19th July 2022 organized by IQAC, St. Joseph's Degree & PG College		
	Mrs. J. Harika				
1.	Faculty Training Programme	Outcome Based Education (OBE) and Blooms Taxonomy	5 th & 6 th December 2022 conducted by IPSR Solutions Limited organized by St. Joseph's Degree & PG College		
2.	National Seminar	NIRF- A Methodology for Rankings of Higher Education institutions in India.	3rd December 2022 from 9.30AM to 5.00 PM Organized by St. Joseph's degree & PG College		
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		Mr. M. Sathyanarayan	a
1.	Faculty Training Programme	Outcome Based Education (OBE) and Blooms Taxonomy	5 th & 6 th December 2022 conducted by IPSR Solutions Limited organized by St. Joseph's Degree & PG College
2.	National Seminar	NIRF- A Methodology for Rankings of Higher Education institutions in India.	3rd December 2022 from 9.30AM to 5.00 PM Organized by St. Joseph's degree & PG College
3.	Faculty Development Programme	NEP 2020-National Conclave on Strategic Planning and Way forward	5th November 2022 from 9.30 AM to 4.30 PM Organized by St. Joseph's degree & PG College
4.	Two Day Faculty Development Program	Mathematical & Computational Fluid Dynamics using Matlab	9 th &10 th November 2022 organized by Aurora's Degree & PG College ,Chikkadpally, Hyderabad
5.	International Conference on	Mathematical Sciences and Emerging Application in Technology(ICMSEAT-202 2)	September 9 th to 11 th ,2022 organized by GITAM(Deemed to be University),Hyderabad.
Mrs. B. Mallika			

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1.	Faculty Training Programme	Outcome Based Education (OBE) and Blooms Taxonomy	5 th & 6 th December 2022 conducted by IPSR Solutions Limited organized by St. Joseph's Degree & PG College
2.	National Seminar	NIRF- A Methodology for Rankings of Higher Education institutions in India.	3rd December 2022 from 9.30AM to 5.00 PM Organized by St. Joseph's degree & PG College



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Report on Bridge Course Academic year 2022-23 B. Sc I Year

Name of the Faculty: Mr. M. Sathyanarayana

The main objective of the Bridge Course test is to bridge the gap between the subjects they have studied at their basic and intermediate level and the subjects they would be studying in graduation which helps them to study their core subjects easily. After the commencement of the classes the diagnostic test is conducted. The test was conducted on 18.09.2022 for B. Sc first year students on the subject of Mathematics and Statistics which includes the concepts of differential equations and calculus, vector spaces, Probability, Functions, Linear Algebra, Trignometry, etc ,. A total of 40 students from B. Sc (MSCs), 13 students from B. Sc (MPCs), 15 students from B. Sc (MECs) attended for this test. After the completion of this test students have been guided with some suggestions for improvisation by planning Bridge Course for the students who secured below 10 marks out of 25 marks from 19.09.2022 to 24.09.2022 then followed by the Bridge Course test on 26.09.2022. After the test there was improvement in the students performance and secured more than 15 marks.

Outcome:

The students got benefitted by the bridge course by improving their fundamentals.



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DEPARTMENT OF MATHEMATICS AND STATISTICS

R	eport on Workshop cum Faculty Development Program
Name of the event	: Workshop cum Faculty Development Program on
	MATLAB Software
Date	: 02.08.2022 & 03.08.2022
Time	: 1.30PM to 4.00PM & 2.00PM to 5.00PM
Venue	: St. Joseph's degree & PG College
	III floor Computer Lab
Target group	: Science Faculty & Selected B. Sc Students
Faculty Coordinator	s: Mrs. J. Harika & Mr. M. Sathyanarayana

Objective:

The main objective of the workshop cum Faculty Development on MATLAB Software is to get acquainted with MATLAB tools and commands and their use on how to solve many problems in various mathematical subjects and other subjects which connects to computer oriented mathematics by providing hands on training.

Brief of the Day-1 Report:

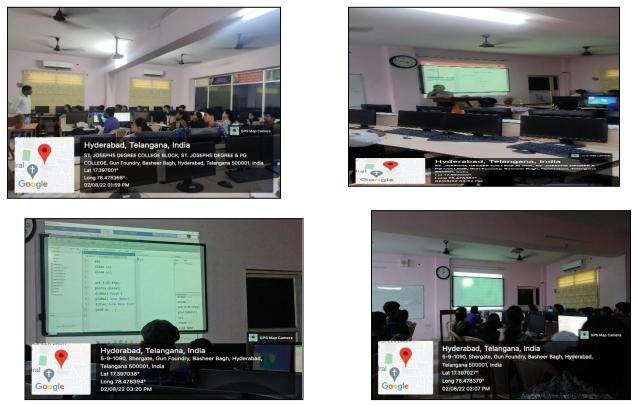
The workshop was started with a prayer by Fr. Prabhu Das at 1.30 in III floor computer lab.

Mrs J.Harika from the department welcomed the resource person Bable Vithal Raja ram and Mr. D. Srinivas Reddy, Head of the department briefed the profile of the resource person.

The session started with the introduction to MATLAB software and the windows in the software. Also explained about the tools used in the software and various real life applications using the software. The session was insightful and informative. The faculty and students were interactive throughout the

session and actively participated in the workshop. The Day-I workshop was ended up with the question and answer session.

Photos:



Brief of the Day-2 Report:

The Day-2 workshop started at 2.00PM in III floor computer lab. The resource person started the session by reviewing the day-1 concepts. The basic examples and concepts explained which was explained in the previous session were explored by providing hands on training using the programming tools and commands like Plots in MATLAB, Generating Polynomial from roots, Plotting Graphs on various topics such as algebra, polynomials, matrices, trigonometric functions, logarithmic, exponents and differential and integral calculus. The session was very informative and the faculty and students were interactive throughout the session and followed by question and answer session. Mr. D. Srinivas Reddy, Head of the department felicitated the resource person with a memento by thanking him for his insightful session. The session was ended up by proposing the vote of thanks by Mrs. S. Vijayalaxmi from the department

Photos enclosed:





Outcome:

The faculty and the students gained a fair knowledge on the software tools and commands on how to solving various mathematical problems.

HoD

Mr. D. Srinivas Reddy

IQAC Dr. Danam Tressa **Principal** Fr. Dr. D. Sunder Reddy



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DEPARTMENT OF MATHEMATICS AND STATISTICS

Report on FDP on DST & SERB-SURE

Name of the event: FDP on DST & SERB-SURE

Date	: 30.08.22
Time	: 2.00PM to 4.00PM
Venue	: St. Joseph's degree & PG College
	Board Room
Target group	: Science Faculty

Faculty Coordinators : Mr. D. Srinivas Reddy

Objective:

The main objective of the Faculty Development Program on DST & SERB-SURE is to know about Project Proposal to government funding agencies, SERB schemes.

Brief of the Report:

The workshop was started with a prayer by the Principal Fr. Dr. D. Sunder Reddy at 2.30PM in the Board room. Then followed by the Profile briefing of the resource person by Mr. D. Srinivas Reddy, Head of the department of Mathematics & Statistics.

The session started with drafting of project proposal to Government funding agencies and SERB schemes such as Research grant, Fellowships, Empowerment or Skill development, Translation. Also discussed about Startup research grant, Core research grant and IRHPA. In skill development the resource person discussed about **TARE** (the short term project for college teachers), Seminars and Symposia support, Accelerate vigyan.

Then followed by components of project proposal like Title, Introduction, Objectives, Methodology, Expected outcomes, Year wise workplan and References. The resource person also highlighted the SERB-SURE as a research support to active researchers by discussing Nature and Duration of support, Plagiarism, Budgetary requirement, Funds required. The session was very enlightening and interactive. There was a Q & A session at 3.00PM and it was ended with a formal vote of thanks by Mr. M. Sathyanarayana.

Photos:









Outcome:

The faculty gained knowledge on Project Proposal to government funding agencies, SERB schemes.

HoD

Mr. D. Srinivas Reddy

Principal Fr. Dr. D. Sunder Reddy



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DEPARTMENT OF MATHEMATICS AND STATISTICS

Report on Mathe Quiz

Name of the event: Mathe Quiz

Date : 22.09.22

Time : 2.00PM to 3.30PM

Venue : St. Joseph's degree & PG College

Room no: 508

Target group: B. Sc Students

Faculty Coordinators :

- 1. Mrs J. Harika
- 2. Mr. M. Sathyanarayana

Brief of the Report:

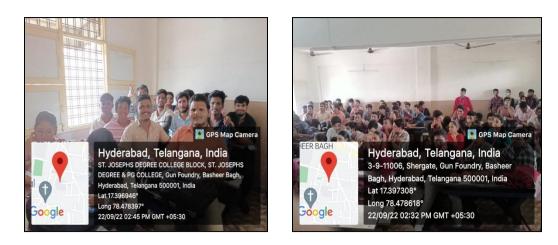
The Mathe Quiz competition was conducted on 22nd September 2022 to all the B. Sc students at 2.00PM in Room no:508. It was started by dividing the students of I, II & III year into six groups where each group has 12 students with a total of 72 participants. The Quiz was conducted in three rounds where round-1was easy round, round-2 was medium round and round-3 was hard round in the form of wuzzles by displaying the images of mathematics words and the students have to identify the image and answer them. After the round-1out of six teams two teams were eliminated based upon their score and for round-2 four teams were selected. Then for round-3 only three teams were selected after the round-2.

The students participated enthusiastically and they show cased their IQ.

Winners: Team-1was the winner. The following were the winners of the competition.

S.no	Name of the Student	Class
1.	Raj Vardhan	B. Sc MSCs IIyr
2.	Aditya Kulkarni	B. Sc MSCs IIyr
3.	Nikhil Goud	B. Sc MSCs IIyr
4.	Rama Krishna	B. Sc MECs IIyr
5.	Akash	B. Sc MSCs IIyr
6.	Anand	B. Sc MSCs Iyr
7.	Divya	B. Sc MPCs IIyr
8.	Nandini	B. Sc MSCs Iyr
9.	David	B. Sc MSCs Iyr
10.	Gautham	B. Sc MSCs Iyr
11.	Sylvester	B. Sc MPCs IIyr
12.	Vikranth	B. Sc MPCs IIyr
13.	Prabhakar	B. Sc MECs IIyr
14.	Joseph Rishwanth	B. Sc MPCs IIyr

Photos:











HoD

Mr. D. Srinivas Reddy

Principal

Fr. Dr. D. Sunder Reddy



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Guest lecturer on "Groups and its Applications"

Date : 18th August 2022. Venue : Jubilee Hall Time: 11:30AM - 1:00PM Organized by : Mr. D. Srinivas Reddy, Head, Department of Mathematics & Statistics. Target Group : BSC (M.P.Cs/M.E.Cs/M.S.Cs)-III Years Students

Report:

The Resource person was Prof. B. Surender Reddy, BOS, University College of Science, O. U, Hyderabad. Professor's lecture was on "Groups and its Applications" The Programme began with a welcome note by Mr. D. Srinivas Reddy, Head, Department of Mathematics. Professor delivered his lecture on importance of Mathematics. He focused on Type of Groups to the field of Mathematics. Mr. D. Srinivas Reddy, Head-Department of Mathematics & Statistics expressed her gratitude to the guest and the department for conducting such important events.



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Report on Industrial Visit

Name of the Event	: Industrial Visit to Indian Statistical Institute	
Resource Person	: Prof. SM Subhani, Habsiguda, Hyderabad	
Date	: 21 st Sep 2022	
Time	: 10.00 AM onwards	
Venue	: Indian Statistics Institute, Habsiguda, Hyderabad	
Target Group	: B.Sc MSCs Final year	
Faculty Coordinator	: Mrs. S. Vijayalaxmi	

Objective:

The main objective of the program is to impart the knowledge on Quality control and Six Sigma Concepts with real life applications.

Report:

The Department of Mathematics & Statistics conducted an Industrial Visit to"Indian Statistical Institute", Habsiguda, Hyderabad for B.Sc MSCs III years students. The students of B.Sc MSCs final year along with the faculty Mrs. S. Vijayalaxmi, Assistant Professor, visited the campus from 10.00 AM to 10.30 AM. Prof. SM Subhani, ISI, Habsiguda was the resource person for the sessions.

The session-I was started at 10.45 AM with the introduction of Quality control, and then followed by the opportunities in Indian Statistical Institute for Higher Education like MS-QMS, M.STAT, M.Tech etc.,

The session-II was started at 12.00 PM after a short break. The session was about the Six Sigma concepts like CTQ, CTB, CTC, CTP and the real life applications using Minitab software followed by Question and Answer session. The students were very interactive and enthusiastic in learning the real life applications.

The session ended by expressing their gratitude in learning the real life applications. Mrs. S. Vijayalaxmi proposed the formal vote of thanks.

Outcome:

The students gained the knowledge on concepts of Quality Control, Six Sigma Concepts and real life applications using Minitab.

Photo Gallery:







Principal

Fr. Dr. D. Sunder Reddy



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Report on Statistics Extension Lecture

Name of the Event	: Extension Lecture on "Demand Analysis"	
Resource Person	: Prof. C. Jayalakshmi, Assistant professor, Osmania University, Hyderabad	
Date	: 31 st Oct 2022	
Time	: 11.30 AM to 1:00 PM	
Venue	: Room-405, SJC, HYD	
Target Group	: B.Sc MSCs, Final year	
Faculty Coordinator	: Mrs. S. Vijayalaxmi	

Objective:

The main objective of the program is to impart the knowledge on Demand Analysis with real life applications.

Report:

The Department of Mathematics & Statistics organized an Extension Lecture on "Demand Analysis" to B.Sc

final year students on 31st October 2022 at 11.30 AM. The resource person for the lecture was Prof. C.

Jayalakshmi, Assistant Professor, O.U, Hyderabad. Mrs. S. Vijayalaxmi welcomed the resource person and followed by the briefing of the profile by Mr. D. Srinivas Reddy, HOD.

The session started with an introduction of Statistics and Importance of Demand analysis in statistics. The resource person majorly focused on the topics like Demand, Supply and their functions, Price elasticity of

demand and supply, and methods of determining the time series data with the help of Leontief's and Pigous method, Curve of concentration, Gini coefficient etc., and the importance of demand analysis in real life applications.

The students were interactive throughout the session and was ended by expressing their gratitude in learning the real life applications. Mrs. S. Vijayalaxmi proposed the formal vote of thanks.

Outcome:

The students gained the knowledge on the concept of Demand Analysis using real life applications.

Photo Gallery:





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Department of Mathematics & Statistics

NOTICE

Ref No: SJC/MS/26-10-2022/09

Date: 26th Oct 2022

This is to inform the students of B.Sc MSCs III year that the Department of Mathematics & Statistics has planned to conduct Statistics Extension lecture on "**Demand Analysis**" on 31st October 2022 from 11.30 to 1.00 PM in the Room No. 405.

Faculty Coordinator:

Mrs. S. Vijayalaxmi

0/10/22) HoD 2E

Mr. D.Srinivas Reddy

R

Fr. Dr. D. Sunder Reddy

Principal

Fr. Dr. D. Sunder Reddy



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Department of Mathematics & Statistics

Report on Extension Lecture

Name of the Event	: Extension Lecture on Change of Variables in Triple Integrals	
Date	: 19 th October 2022	
Time	: 9.20 AM to 11.00 AM	
Venue	: St. Joseph's Degree & PG College, Room no: 508	
Target Group	: B. Sc III year students	
Faculty Coordinators	: Mr. M. Sathyanarayana	

Brief of the Report:

The extension lecture was started at 9.20 Am in room no: 508 by welcoming the resource person. Mr. D. Srinivas Reddy, HOD of the department has briefed the profile of the resource person Dr. V. Naganjaneyulu, Associate Professor of Mathematics from Lords Institute of Engineering and Technology, Hyderabad.

The session started with the introduction of integration and its applications in real life. Then followed by line integrals, double integrals, triple integrals. Also explained about the Change of Variables of double and triple integrals with some examples. The resource person also highlighted the mathematics softwares Geogebra, Mathematica, etc,. and presented some examples using the softwares. The session was very enlightening and was interactive. The students were also thankful for the insights and inputs. It was ended up with the question and answer session and Mr. M. Sathyanarayana presented the formal vote of thanks

Photos:









HoD

Mr. D. Srinivas Reddy

Principal

Fr. Dr. D. Sunder Reddy



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DEPARTMENT OF MATHEMATICS AND STATISTICS

Report on Parent Teacher Meet Academic year 2022-2023 Odd Semester

BSC(MSCs)-II Year

Date	:	22 nd October 2022
Venue	:	Room no: 405
Time	:	9:00 AM to 1:00 PM
Class	:	B. Sc MSCs II year
Class In-charge	:	Mrs. J. Harika

Objective:

The main aim of the Parent Teacher Meet is to interact with the parents and to discuss about their wards classroom behavior and academic performance.

Brief of the Report:

The Parent Teacher Meet was held during the odd semester on 22nd October 2022 to discuss the performance of the students of BSC (MSCs) II year regarding their wards Internal-I assessment marks

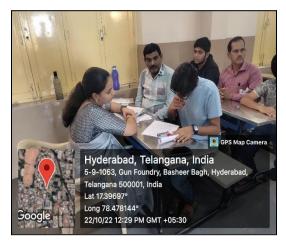
attendance percentage, proper guidance for academic progress and classroom behavior. Also mentoring of the students was done by collecting their personal and educational details and gave some mentor observations and noted some mentees concerns. 15 parents attended the meeting and 10 parents spoke over the phone, remaining parents were called to meet the class in-charge within a week after the class hours.

The meet had a good interaction and parents along with their wards gave their feedback on the Curriculum aspects, Infrastructure facilities, Teaching Learning and Evaluation, Student Support and Extension activities.

Photos:









Fr. Dr. D. Sunder Reddy



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Report on Parent Teachers Meet

Date	: 22 nd Oct 2022
Time	: 9.00 AM to 1.00 PM
Venue	: Room no. 405
Class	: B. Sc MSCs-III year
Class in-charge	: Mrs. S. Vijayalaxmi

Objective:

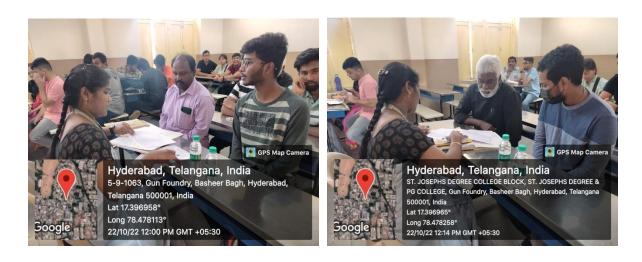
The main objective of conducting the meeting is to interact with the parents about their wards Academic performance, attendance and classroom behaviour.

Report:

A Parent Teacher Meet was held on 22nd October 2022 to discuss the performance of B.Sc MSCs III year students with their parents, 17 students parent attended the meeting offline and 3 students attended online meeting, it was a good interaction between the teacher and parent about their wards Internal marks, Class room behaviour and Attendance percentage and the parents along with their ward are given feedback on Curricular aspects, Teaching Learning and Evaluation, Infrastructure facilities, Student support and Extension activities, Governance and Best practices etc.

The parents were appreciated the management and faculty for conducting the Parent teachers meeting for all students and also individual interaction with all the subject teachers.

Photo Gallery





Principal

Fr. Dr. D. Sunder Reddy

Students Achievements

S.no	Roll no	Name of the Student	Class/Group	Achievement
1	121421467007	D. BalaKrishna	B.Sc MSCs II yr	Won 3 rd Prize for Group Dance in
2	121421474007	Karthik Raman	B.Sc MPCs II yr	cluster College Celebrations as a
3	121421467003	A. Srivallika	B.Sc MSCs II yr	mark of Swathantra
4	121420467020	V. Cherishma Reddy	B.Sc MSCs III yr	Bharatha Vajrotsavalu

5	121421467007	D. BalaKrishna	B.Sc MSCs II yr	Actively Participated in YUVAAH 2022 in the occasion of NSS Foundation Day 24 th September 2022
6	121421467007	D. BalaKrishna	B.Sc MSCs II yr	Actively Participated in National Integration Camp from 2 nd Sep to 8 th Sep 2022
7	121420468006	G. Dinesh Kumar	B.Sc MPCs III yr	Won 1 st Prize for Smart India Hackathon 2022- Spot On-an initiative for women empowerment
8	121420474025	Sahil Upadhyay	B.Sc MECs III yr	Won 1 st Prize for Smart India Hackathon 2022- Spot On-an initiative for women empowerment