

Prospectus – Degree Programmes

2022 - 2023

MOTTO :

Atma Deepo Bhava

VISION :

To transform the young women into integrated, empowered and holistic women leaders with sound physical, mental and spiritual faculties who are service oriented, environment conscious and proactive to the development of family, society and nation.

MISSION :

1. To impart quality education through effective pedagogy for **exploration** of knowledge reflecting innovation, creativity and lateral thinking.
2. To promote technological **empowerment** for nation building and develop global competencies through skill development.
3. To create a sense of **empathy** for tolerance and co-operation towards the upliftment of less privileged sections of the society through community oriented activities.
4. To sensitize the young girls towards **expansion** and concern for the preservation of our heritage and culture and conservation of environment.

Key words of Mission :

Explore
Empower
Empathize
Expand

OBJECTIVES :

- ☼ To provide academic programmes that create women leaders who will be fit for career and life.
- ☼ To impart Value System based on principles of service, love, discipline & hard work.
- ☼ To design academic programmes promoting lateral thinking and innovation.
- ☼ To transform women into holistic individuals with sound physical, mental & spiritual faculties.

INTRODUCTION :

Vijayawada, with infrastructure for the development of Trade, Commerce and Industry, did not have many educational institutions of repute four decades ago. The idea of establishing such institutions had been incubating in the minds of philanthropic elite of Vijayawada for a long time. Such idea was translated into reality in 1975 by coming together of 250 educated and philanthropic people drawn from different noble professions to form the **Academy of General & Technical Education**.

THE ACADEMY :

The Academy of General & Technical Education, rechristened as “Siddhartha Academy of General & Technical Education”, since its inception in 1975 has been making heroic attempts to promote educational institutions with exceptional infrastructure to spread the cause of education and has sponsored the following institutions.

1. Parvathaneni Brahmayya Siddhartha Junior College of Arts & Science, Vijayawada.
2. Parvathaneni Brahmayya Siddhartha Degree College of Arts & Science, Vijayawada (Autonomous).
3. Veeramachaneni Paddayya Siddhartha Public School, Vijayawada.
4. V.R.Siddhartha Engineering College, Vijayawada .
5. Siddhartha Medical College, Vijayawada.(Handed over to the Government of A.P. on its request)
6. Sri Durga Malleswara Siddhartha Mahila Junior Kalasala, Vijayawada.
7. Sri Durga Malleswara Siddhartha Mahila Degree Kalasala, Vijayawada.
8. Y.V.Rao Siddhartha College of Education, Vijayawada.
9. S.V.D.Siddhartha Law College, Vijayawada .
10. K.C.P.Siddhartha Adarsh Residential Public School, Vijayawada.
11. K.V.S.R.Siddhartha College of Pharmaceutical Sciences, Vijayawada.
12. P.V.P.Nagarjuna Institute of Technology, Vijayawada
13. Dr.Pinnamaneni Siddhartha Institute of Medical Sciences and Research Foundation, Vijayawada.
14. Siddhartha Institute of Hotel Management and Catering Technology, Vijayawada.
15. A.G. & S.G.Siddhartha Junior College, Vuyyuru.
16. A.G. & S.G.Siddhartha Degree College, Vuyyuru.
17. Drs. Sudha & Nageswara Rao Siddhartha Institute of Dental Sciences.
18. Dr. PSIMS Siddhartha School of Nursing.
19. Dr C. Sobhanadri Siddhartha College of Nursing.

THE COLLEGE :

Sri Durga Malleswara Siddhartha Mahila Kalasala (Degree) was started in the year 1983–84. This college is situated in a spacious campus facing the Mahatma Gandhi Road in Labbipet, (Venkateswarapuram) Vijayawada–10. The college is gifted with ideal surroundings, which provide conducive atmosphere for calm and uninterrupted functioning of the institution. The college building constructed in a huge 'U' shaped structure with four floors consisting of more than 62 rooms providing adequate accommodation.

Laboratories and classrooms are well equipped; Library and Reading Room facilities are adequately provided. Facilities are also available for indoor and outdoor games. The College is gifted with not only beautiful buildings, calm atmosphere and all facilities but also well experienced, qualified and dedicated team of teachers and the percentage of passes since its inception has been uniformly excellent. **The faculty also bagged four "Best Teacher Awards" from the Government of Andhra Pradesh.** Eleven students received Pratibha Awards given by the State Government.

The college has earned enviable reputation on all fronts. The students have won a good name for themselves and fame for the institution in curricular, co-curricular, extra-curricular and sports activities adding new dimensions to the college year after year. The students have set high academic standards by achieving many ranks and gold medals instituted by the University in different subjects. Some of the students of the college have carved a niche for themselves among their fraternity all over the state by winning scores of prizes in literary, cultural and sports competitions.

The college has completed two cycles of Autonomous Review visits and three cycles of NAAC and re-accredited by NAAC at 'A++' level in the III cycle. Ours is the only college in the entire Andhra Pradesh to achieve A++ in recent accreditation Jan, 2021 and received "College with Potential for Excellence" status from UGC and certified by ISO (9001: 2015).

PROGRAMMES OF STUDY

The academic year is divided into two semesters. Each semester consists of 15 weeks. Each week has 6 working days. There shall be a minimum of 30 hours of teaching per week., excluding the assessment hours.

Programmes Offered :

The college presently offers instruction in the following programmes of study.

1. B.A., Economics, Political Science and History
2. B.Com., General
3. B.Com (Computer Applications).
4. B.Com - (Banking & Insurance)
5. B.Com (Honors) Accounting & Finance
6. B.B.A
7. B.B.A with B.P.M. (Business Process Management)
8. B.Sc., Mathematics, Physics & Chemistry

9. B.Sc., Mathematics, Statistics & Computer Science
10. B.Sc., Mathematics, Statistics & Computer Applications
11. B.Sc., Mathematics, Physics & Computer Science
12. B.Sc., Mathematics, Chemistry & Computer Science
13. B.Sc., Mathematics, Electronics & Computer Science
14. B.Sc., (Honors) Computer Science
15. B.Sc., Mathematics, Statistics & Data Science
16. B.Sc., Computer Science with Cognitive Systems
17. B.Sc., Botany, Zoology & Chemistry
18. B.Sc., Food Science & Technology, Microbiology & Bio-Chemistry
19. B.Sc., Food Science & Technology, Microbiology & Chemistry
20. B.Sc., Aquaculture Technology, Zoology & Chemistry

Programme Structure :

S.No.	Type of the Course / activity	Number of Courses	Credits per Course	Total Credits
1	Language Course I : English	3	3	9
2	Language Course II : Telugu / Hindi	3	3	9
3	Life Skill Courses	4	2	8
4	Skill Development Courses	4	2	8
5	Subject Domain Core Courses : Total number of credits varies with programme			
	Mathematics		5	
	With lab		5	
	Without lab		4	
6	Skill Enhancement Courses : Total number of credits varies with programme			
	Mathematics		5	
	With lab		5	
	Without lab		4	
7	Community service programme / internship / minor project / apprenticeship.			20
	Phase I		4	
	Phase II		4	
	Phase III		12	
8	Non-academic activity			4
	Yoga (mandatory for all)		2	
	NCC / NSS / Sports / Clubs / Cultural etc.		2	

Part I : includes Language Course I and Language Course II.

Part II : constitutes Domain Core Courses and Skill Enhancement Courses.

Part III : comprises Life Skill Courses and Skill Development Courses.

ADDITIONAL CREDITS :

- (a) Students can choose Add-on courses offered by various departments. These courses are offered for securing additional credits.
- (b) The student can appear in any core course of other programmes for securing additional credits.

LIFE SKILL COURSES : 11

- 1 Computer Fundamentals and Office Tools
- 2 Environmental Studies
- 3 Human Values & Professional Ethics
- 4 Entrepreneurship Development
- 5 Analytical Skills
- 6 Health and Hygiene
- 7 Personality Development and Leadership
- 8 N.C.C- I
- 9 N.C.C- II
- 10 Elementary Statistics
- 11 Internet Fundamentals and Web tools

SKILL DEVELOPMENT COURSES : 23

- 1 Electrical Appliances
- 2 Elementary Number Theory
- 3 Electronic system Design and Manufacture with PCB
- 4 Solar Energy
- 5 Plant Nursery
- 6 Aquarium Maintenance and Ornamental Fish Breeding
- 7 Vermicomposting Technology
- 8 Food Adulterations
- 9 Dairy Microbiology
- 10 Fruit and Vegetable preservation
- 11 Medical Lab Technology
- 12 Office Secretary Ship
- 13 Logistics and supply chain management
- 14 Advertising
- 15 Online Business
- 16 Business Communication
- 17 Journalistic Reporting
- 18 Tourism Guidance
- 19 Financial markets

- 20 Public Relations
- 21 Disaster Management
- 22 Digital marketing
- 23 Web development with Python.

CAREER ORIENTED COURSES :

In order to enhance and better equip students to face the competitive world, the college offers the following Career Oriented Courses. Students can pursue these courses along with their Under Graduate programmes and gain extra credits.

ADD-ON COURSES : 27

- | | |
|---|---------------------------------------|
| 1 Spoken Hindi with functional Language | 15 Mushroom Cultivation |
| 2 Fundamentals of Financial Accounting | 16 Physics in Daily Life |
| 3 Programming in C++ | 17 Better English for Better Career |
| 4 Internet Technologies | 18 Bakery Technology |
| 5 Spread Sheets | 19 Hematology and Blood Banking |
| 6 Basic Digital Electronics | 20 Herbarium Methodology |
| 7 Electronic Instrumentation | 21 Bio Fertilizers & Bio- Pesticides |
| 8 Micro Processors | 22 Chemistry of Cosmetics |
| 9 Basic Principles in Mathematics | 23 Digital Imaging |
| 10 Basic Statistics | 24 Mechanism of Home Appliances |
| 11 Medical Physics | 25 Perspective of Indian Constitution |
| 12 Applied Microbiology | 26 Descriptive Statistics |
| 13 Medicinal Botany | 27 Aquarium Fish Making |
| 14 Commercial Plant Products | |

ENTREPRENEUR DEVELOPMENT CELL (EDC) : 22

The following Courses are offered under Entrepreneur Development Cell (EDC) to promote the skills needed for self - employment. Summer Coaching Classes are offered for inmates and outside women.

- | | |
|--------------------------------------|---------------------------------------|
| 1 Home Appliances Mechanism | 12 Theatre Arts- Music and Folk Dance |
| 2 Inverter Servicing | 13 Henna Preparation and Application |
| 3 Stabilizer Making | 14 Face Make-up |
| 4 Shopping Bags Making | 15 Mixie Mechanism |
| 5 Saree Embroidery | 16 Saree Rolling |
| 6 Cutting and Tailoring | 17 Fabric painting |
| 7 Machine Embroidery | 18 Cell Phone Servicing |
| 8 Mehendi Application Arts | 19 Desktop Publishing (DTP) |
| 9 Flower Arrangement | 20 Making of Aquarium |
| 10 Preparation of Household Articles | 21 Maintenance of Electronic Gadgets |
| 11 Maintenance of Household articles | 22 Two Wheeler/ 4 Wheeler Driving |

Teaching for Add-on /Supporting Courses will be arranged beyond the college working hours, if a minimum of 15 students opt for any of these courses.

BACHELOR OF ARTS

❖ B.A. (English Medium)

1. Economics, Political Science and History

Eligibility :

A pass in any Intermediate Examination of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects :

Post graduate course in Economics, Political Science, History M.A Tourism and Hotel Management, Diploma in Archives, B.Ed, Group- I & II and other competitive exams and M.B.A.

BACHELOR OF COMMERCE

❖ B.Com General (English Medium)

❖ B.Com (Computer Applications) (English Medium)

Eligibility:

A pass in any Intermediate Examination of Board of Intermediate Education, A.P. or equivalent examination. Preference will be given to C.E.C and M.E.C students.

Future Prospects

P.G. course in M.Com. The students after pursuing B.Com are eligible for professional courses like M.B.A, C.A, ICWA, CS, CFA etc.

Note : Each student is given an option to choose any one of the following electives. Marketing/ Taxation Stream (for General B.Com)

❖ B.Com - (Banking & Insurance)

Now a days there are wide opportunities in Service Industry. Service Sector is playing a pivotal role in the present economy. There are different types of openings available in service organizations. In order to match the students to the requirements of job market, B.Com (Banking & Insurance) is introduced from the academic year 2014-15. After the completion of this course wide range of options are available in Service Sector. So for the students who opt this specialization there are plenty of job opportunities.

Eligibility :

A pass in any Intermediate Examination of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

P.G. Course in M.Com. The students after pursuing B.Com Banking & Insurance are eligible for professional courses like M.B.A, C.A, ICWA, CS, CFA etc.

❖ B.Com (Honors) - Account & Finance (E.M)

Eligibility :

A pass in any Intermediate Examination of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects :

The students after pursuing B.Com (Honors) are eligible for professional courses like M.B.A, C.A, Law and they can become entrepreneurs by startups.

BACHELOR OF MANAGEMENT

❖ **B.B.A**

Corporate sector is playing an important role in the present economy, Students who complete this course are eligible to do M.B.A with multi specializations. In order to match the students for the present job market in the corporate sector B.B.A. was introduced.

Eligibility :

A pass in any Intermediate Examination of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects :

The students after pursuing B.B.A are eligible for professional courses like M.B.A, C.A, ICWA, CS, CFA etc.

❖ **B.B.A with BPM (Business Process Management)**

The programme was designed by considering Mercurial Business World. The special programme in collaboration with Tata Consultancy Services (TCS) facilitates students to conveniently pursue careers in IT industry as well as in sectors like Banking, Insurance, Financial Services & Retail etc.,

Eligibility :

A pass in any Intermediate Examination of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects :

The students after pursuing B.B.A are eligible for professional courses like M.B.A, C.A, ICWA, CS, CFA etc.

BACHELOR OF SCIENCE (B.Sc.) (English Medium)

BACHELOR OF SCIENCE (B.Sc.) (English Medium)

❖ **B.Sc. Mathematics, Physics & Chemistry**

Eligibility :

A pass in Intermediate Examination with M.P.C. group of Board of Intermediate Education A.P., or equivalent examination.

Future Prospects

Eligible to pursue Post graduate courses in Physics, Chemistry, M.C.A, M.B.A and **B.Ed.**

❖ **B.Sc. Mathematics, Physics & Computer Science**

Eligibility :

A pass in Intermediate Examination with M.P.C. group of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

Eligible for P.G. courses in M.Sc., Computer Science, Information Technology, Mathematics, Physics, M.C.A & M.B.A

❖ B.Sc. Mathematics, Statistics & Computer Applications :

Eligibility:

A pass in Intermediate Examination with M.P.C. or M.E.C. group of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

Eligible for P.G. courses in M.Sc., Mathematics, Statistics, M.C.A & M.B.A

❖ B.Sc. Mathematics, Statistics & Computer Science

Eligibility :

A pass in Intermediate Examination with M.P.C. or M.E.C. group of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

Eligible for P.G. courses in M.Sc., Computer Science, Information Technology, Mathematics, M.C.A & M.B.A. Students can be placed as statisticians in reputed companies.

❖ B.Sc. Mathematics, Electronics & Computer Science

Eligibility :

A pass in Intermediate Examination with M.P.C. & M.E.C group of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

Eligible for P.G. courses in M.Sc., Computer Science, Information Technology, Mathematics, Electronics, M.C.A & M.B.A

❖ B.Sc. Mathematics, Chemistry & Computer Science

Eligibility :

A pass in Intermediate Examination with M.P.C. group of Board of Intermediate Education A.P. or equivalent examination.

Future Prospects

Eligible for P.G. courses in M.Sc., Computer Science, Information Technology, Mathematics, M.C.A & M.B.A.

❖ B.Sc. (Honors) - Computer Science

Eligibility :

A pass in Intermediate Examination with M.P.C. & M.E.C group of Board of Intermediate Education A.P. or equivalent examination.

Future Prospects

Eligible for P.G. courses in M.Sc., Computer Science, Information Technology, Mathematics, Physics, M.C.A & M.B.A.

The student after pursuing Degree in Bachelor of Physical Science have employment opportunities in teaching, Banking Sector, Government Services, Research Institutes (BARC, ISRO, NGRI, DRDO etc.), Industries, Multi-National Companies, Pharma companies, Analytical chemists.

❖ **B.Sc.(Mathematics, Statistics & Data Science)**

Eligibility :

A pass in Intermediate Examination with M.P.C. & M.E.C group of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

Eligible for P.G. courses in M.Sc., Computer Science, Information Technology, Mathematics, Statistics and Data Science. They are also eligible for professional programmes like M.C.A, M.B.A & B.Ed. They can be placed as Data Analyst, Data Scientist & ISS Officers in Government Sector also.

❖ **B.Sc.(Computer Science with Cognitive Systems)**

Eligibility :

A pass in any Intermediate Examination of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

Cognitive Systems Degree Programme in collaboration with TCS to create talent pool of industry ready students and teaching eco system which provide value to information technology needs in the areas of IT- infrastructure and applications.

Eligible for P.G. courses in M.Sc., Computer Science, Information Technology, Mathematics and Statistics. They are also eligible for professional programmes like M.C.A, M.B.A & B.Ed.

BACHELOR OF LIFE SCIENCE (B.Sc.) (English Medium)

❖ **B.Sc. Botany, Zoology & Chemistry**

Eligibility :

A pass in Intermediate Examination with Bi.P.C. group of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects :

Eligible for Post graduate programme in Botany, Zoology, Chemistry, Life Science, Aquaculture, Biotechnology, Microbiology, Biochemistry, Human Genetics, Food & drug Chemistry, Environmental Sciences,, Marine Biotechnology, Applied Chemistry, Applied Environmental Chemistry, Bio-inorganic Chemistry, Marine Fisheries, They are also eligible for professional programmes like M.B.A & B.Ed.

❖ **B.Sc. Aquaculture Technology, Zoology & Chemistry**

Eligibility :

A pass in Intermediate Examination with Bi.P.C. group of Board of Intermediate Education, A.P. or equivalent examination.

Future Prospects

Eligible for P.G.courses in M.Sc Aquaculture, Fisheries, Marine Biology, Coastal Aquaculture, Zoology, Chemistry, Life Sciences, Biotechnology, Microbiology, Biochemistry, Human Genetics, Food & Drug Chemistry, Environmental Sciences, Marine Biotechnology, M.Sc. Applied Environmental Chemistry, M.Sc. Applied Chemistry, Bio-Inorganic Chemistry, other High-Tech PG courses and **B.Ed.**

❖ B.Sc. Food Science & Technology, Microbiology and Bio-Chemistry (FMB)**Eligibility :**

A pass in Intermediate Examination with Bi.P.C. group of Board of Intermediate Education A.P., or equivalent examination.

Future Prospects

Eligible for M.Sc., Micro-Biology, Bio Chemistry and M.B.A.

Students can be placed as Dieticians in Hospitals, Hostels and Multi National Companies, Lab Technicians in Pharmaceutical Industries/Food industries.

❖ B.Sc. Food Science & Technology, Microbiology and Chemistry (FMC) :**Eligibility :**

A pass in Intermediate Examination with Bi.P.C. group of Board of Intermediate Education, A.P. or equivalent examination.

For M.P.C students basic Biology course is offered in I semester.

Future Prospects

Eligible for M.Sc in Food Science & Technology, Food Science and Nutrition, Clinical Nutrition and Dietetics, Food Science and Quality Control, Chemistry, Microbiology, Clinical Microbiology, Medical Micro-Biology, Bio-Technology, Bio-Informatics, Industrial Microbiology, Bio-Chemistry, Clinical Bio-Chemistry, Nano Technology and M.B.A. Students Can be placed as Dieticians in Hospitals, Hostels, Multi-National Companies, Lab Technicians and Technical Specialists in Food Industries and Quality Controllers and Analysts in Food and Pharmaceutical Industries

SELECTION & ADMISSION :

All selections are strictly provisional and subject to confirmation only after an interview by the Principal and the scrutiny of the certificates produced by the candidates.

A candidate selected or admitted shall forfeit her admission if her documents and Certificates are found defective or she fails to remit the fee on the day fixed.

Certificates (in Original) to be produced at the time of admission :

- i. Pass Certificate of Intermediate or equivalent examination with two attested true copies.
- ii. A recent passport size photo.

- iii. T.C. and C.C. with two attested true copies.
- iv. Date of Birth Certificate, if not included in the above.
- v. Caste certificate in case of SC/ST/BC/candidates.

Note : Candidates should keep sufficient number of xerox copies of the original certificates before submitting in the college at the time of admission.

PAYMENT OF FEES :

- ◆ The course fee will be intimated at the time of admission for all courses. The whole amount of the first term fee must be paid by the new entrant to get her name enrolled. Each student has to pay the fixed campus maintenance fee every year.
- ◆ Fee, as prescribed at the time of admission, shall be payable by every student on or before the date and time stipulated. The rates of Fee are liable to be modified from time to time. **Any amount once paid to the college at the time of admission is non- refundable for any reason under any circumstances.**
- ◆ Further, if any student cancels her admission after the admission process, she shall forfeit the amount already paid and shall have to pay *50% of II & III year fee to the Institution*. If the admission is cancelled, original certificates will be returned only on the payment of the amount.
- ◆ Any student who has not paid the fee on time or cleared any dues on account of fines or breakages or any other amounts due to the college for any reason within the date and time prescribed shall forfeit admission, if given, will be treated as fresh admission.

GENERAL GUIDELINES TO APPLY :

- Application forms are not transferable to others. The name of the candidate for whom the application form is needed must be clearly stated.
- The candidate must make a separate application for each course and combination.

HOW TO APPLY FOR ADMISSION :

- The Board of Higher Education releases a notification for AP Degree online admissions.
- Eligible candidates can apply by logging on to OAMDC (Online Admission Module for Degree Courses) portal in a five step process.
- Pre-registration and Fee Payment.
- Student Details entry and confirmation.
- Application ID & Password Generation.
- Certificate verification and Merit list generation.
- Seat allotment and confirmation.
- After seat allotment student should report to the college.
- The total counseling process takes place in 3 phases.
- Those students who are not allotted seat in the 3-phases in the above quota can apply for Management Quota and can take spot admission for which there is no fee reimbursement.
- ◆ Parents or guardians should accompany the student at the time of interview.
- ◆ ***If admission is sought under reservation, a certified true copy of the caste certificate from the local M.R.O. or any person authorized to issue, should be attached.***

All correspondence should be addressed to
The Principal
Sri Durga Malleswara Siddhartha Mahila Kalasala, (Autonomous)
Mahatma Gandhi Road, Venkateswarapuram, Vijayawada - 520 010.

College Timings

Monday to Friday - 9:45 a.m to 4:45 p.m.
Saturday - 9:00 a.m to 12:45 p.m.

AUTONOMY :

In accordance with the New Education Policy 1986, the college is granted autonomy. While the college remains affiliated to Krishna University in-so-far-as conferment of degrees it exercises autonomy in the matter of

- a) framing its courses of study.
- b) admission of students.
- c) methods of instruction.
- d) Conduct of semester wise examinations.
- e) Devising methods of evaluation.

Students passing the examinations conducted by the college will be awarded Degree by Krishna University.

CHOICE BASED CREDIT SYSTEM :

The college introduced Choice Based Credit System for all the under-graduate students. Besides languages, core subjects and courses of social relevance, students will under go training in extra-curricular activities. One credit should be earned by participating in the extra curricular activities listed under Part III-NCC/NSS/Games and Sports/Home Crafts/Cultural/Yoga/Eco-clubetc. The launching of Certificate courses under the Choice Based Credit System is a marked innovation in curricular activities.

ATTENDANCE :

Attendance is compulsory. Each student should attend atleast 75% of the total working days. Science students will have to put in 75% of attendance in theory classes besides completing 75% of the practicals stipulated. **A student with attendance of less than 60% is required to repeat the course. Attendance will be reviewed regularly monthwise.**

INFRASTRUCTURE FACILITIES

LABORATORIES :

The college has well equipped Physics, Chemistry, Bio-Chemistry, Botany, Zoology, Micro- Biology, Food Technology, Mathematics, Statistics, Electronics and Computer Laboratories with latest equipment. Botany and Zoology departments have museums with well - maintained specimens.

ENGLISH LANGUAGE LAB :

The college has well- equipped English Language Laboratory to facilitate improvement of Communication Skills. Focus is made on correct pronunciation, accent and intonation.

COMMERCE LAB :

A well-equipped Commerce Lab with full time programmer exists in the college to provide access to each and every student with systems.

COMPUTER LAB :

The students studying Computer Science courses have been provided with adequate qualified staff together with supporting staff. The college provides the latest and the best equipment to the students for better exposure.

ELECTRONICS LAB :

The college has well equipped Hardware Laboratory to meet its curricular needs. All the Microprocessor Boards are connected to IBM/PC on serial mode so that the student can be exposed to Keyboard Mode and Serial Mode.

All the departments are provided with individual Computer System, Printer and Internet facility.

OTHER FACILITIES :

The college is also provided with facilities like - Canteen, Book Stall, Reverse Osmosis Plant and Coolers for drinking water, Conference Hall, Seminar Hall, Webinar Hall, MANA TV Room, Gymnasium, Generator, Elevator, Indoor Stadium, Wi-Fi, Smart Classrooms and Public Address System. LIFT facility for the needy. The whole college is under the surveillance of C.C.Cameras.

PLACEMENT CELL :

The college has a separate Placement Cell headed by the Placement Officer of the College, who invites perspective employers from different fields from time to time. During the last three years 913 students got placements in different organizations. Students of various branches viz., B.Com & B.Sc (MPC, MPE, MPCS, MSCA and MSCS) got placements in leading software companies like **WIPRO, INFOSYS, Mahendra Satyam Computers, Infosys, Syntell, TCS, First Source Solutions Ltd., Ramoji Film City, GENPAC, VTPS, Apollo Health Care, ACC Cements, Trancidyn Medical Transcription Co., GE, ILM, Hinduja Global Solutions, ICICI Prudential, INSPIRE and ELICO.**

LIBRARY :

The college has a well-stacked library with rich and valuable collection of more than 50,000 books of different online access to more than 12 thousand e-journals and over 3 lakhs e-books. The library is continuously augmented with new arrivals and the latest edition of books, journals, magazines and newspapers. It has acquired NEWGEN Software. It is fully computerized and Free Internet facility and INFLIBNET is available for the Final Degree Students. The Library has membership in development Library Network and National Digital Library of India.

GAMES & SPORTS :

The Department of Physical Education with its excellent Indoor and Outdoor facilities encourages students to participate in Games & Sports.

A good play ground exists on the campus for games such as Handball, Volley ball, Basketball and Athletics. Facilities for indoor activities such as Table-Tennis, Chess etc. are also provided. The department is well equipped with Physical Fitness Centre to cater to the fitness and health requirement of students.

Students are trained to participate in intramural and extramural competitions. Fee concessions are offered by the Management to the students participating in University, District, State and National levels. A few of them participated in International events also.

CULTURAL :

The college has the best cultural team in the State maintaining the status for more than one decade being Winners in South Zone Inter University Youth Festival Eleven Times and Winners in National Youth Festival Nine times sponsored by Association of Indian Universities and Ministry of Youth Affairs Government of India since 2005-06. The team had privilege of performing at TANA, Detroit, USA (2015-2016). The team bagged the prestigious Golden Nandi in Nandi Natakotsavalu. The team also stood winners 2 times in the Andhra Pradesh State Government Youth Festivals and staged 150 + performances at various programmes organized by the State Government and other organizations throughout the state.

NATIONAL CADET CORPS (NCC) :

The College has one unit of N.C.C consisting of Army Wing under 4(A) Girls BN NCC, Vijayawada. The cadets attend several N.C.C. camps and participate in the Republic Day Parade.

NATIONAL SERVICE SCHEME (N.S.S) :

The college has two units of N.S.S managed by two Programme Officers under the overall guidance and supervision of the N.S.S. Co-ordinator of Krishna University.

HOSTEL ACCOMMODATION :

There are two Hostels attached to the college in the same premises. The atmosphere in the hostel is very congenial with right ambience for learning and progression of the students. The hostels are well known for hospitality and high level security. Hostels are conveniently located with easy access to all day to day requirements. Two hostels provide safe and hygienic accommodation for station students. There are 150 rooms to accommodate 600 inmates supervised by senior faculty members of the college comprising Wardens, Care takers and Residential Tutors. Besides recreation room and gym, a computer center is available for the benefit of the students. Solar Water Heaters are provided. Visit of Consultant Physician weekly thrice. Yoga & Meditation programmes are conducted. In addition to New Year day and Hostel Day Celebrations, Festivals like Vinayaka Chavithi, Deepavali, Christmas & Ugadi are celebrated.

SPECIAL FEATURES OF COLLEGE

AUTONOMY :

The college is granted autonomy by U.G.C. in the year 2003-04. The Original Degree certificates for the under graduate programmes will be awarded by Krishna University.

SEMESTER SYSTEM :

The college has adopted the semester system. The academic year consists of two semesters, each with 90 working days. The odd semesters (I, III, V) are from June to October and Even semesters (II,IV,VI) are from November to March.

THE FACULTY :

There are 106 well qualified full time lecturers.

TUTOR-WARD SYSTEM :

Tutor-ward system has been introduced to monitor the academic and psychological growth of students. Each faculty member acts as a mentor and is allotted 30 students. They counsel them regularly.

INTERNAL ASSESSMENT :

- Two Internal written examination for 30 marks which would be converted for 20 marks.
- Besides schedule test classroom appraisal would be for 10 marks with two components each for 5 marks.

REGULAR ACADEMIC PRACTICES :

The following are the regular academic practices of the college

1. ParentTeacherMeets.
2. RemedialCoachingforSlowlearners.
3. StudyHours.
4. StudentSeminars
5. Workshops.
6. SpecialLectures.
7. NationalSeminars.
8. Assignments
9. Projects
10. FieldTrips.
11. StudyVisits.
12. EducationalTours
13. Internship.
14. Extension Activity (Community Service Project)

MOOCS :

The college provides opportunity for Massive Open online Courses (MOOCS). It is the choice of the students to complete more than one online course and get Certificates.

PROJECT WORK

It is compulsory for all the final year degree students as it exposes them to the fascinating world of research and job market.

COMPUTER TRAINING, COMMUNICATIONS KILLS AND VALUE EDUCATION

Compulsory computer training is given to all the non-computer students. Communication Skills and Value Education are also compulsory to the students.

SCHOLARSHIPS :

- Thecollegealsoprovidescholarships (Jagananna Vidhya Devana &Jagananna Vasathi Devana) for studentsaspertheGovernmentrules.
- Siddhartha Foundation also provides scholarships to eligible meritorious students every year.
- Sports scholarships are offered by the Management to the students participating District, State, University & National Levels.
- Poorstudentfundisalsomaintained for the benefit of economically backward or deserving students.

EARN WHILE YOU LEARN :

College provides opportunity to the students to work on the campus and earn while learning. Embroidery, Tailoring and Fabric Painting, Leafy Vegetables and Garbage Enzyme.

CELLS :

For the over all development of students Personality Development Cell, No More Tears (A Forum for Social Activities), Women Empowerment Cell, Anti-Ragging Cell and Grievance Redressal Cell are available.

THE COLLEGE ALSO PROMOTES DRESS CODE AND ID CARDS FOR ALL THE STUDENTS.

RULES & REGULATIONS : STUDENTS SHOULD

- Maintain Dress Code & ID cards.
- Maintain Punctuality & Regularity.
- Make themselves familiar with the notices displayed on the notice board.
- Not bring their valuables to the college. It is their responsibility to take care of their belongings. The college is not responsible for any loss of valuables.
- Meet the tutor In-charge and Principal along with the parents as and when they are called to discuss their progress.

Punishable Offences :

- ◆ Using the Cell Phones during Class or Lab timings.
- ◆ Ragging.
- ◆ Late Coming

T.C. will be issued if the candidate's progress / conduct is not satisfactory to the college authorities.

APPRECIATIONS WON BY THE COLLEGE

The college received

- ❖ In **India Today Best Colleges Rankings -2022** - secured 124th Rank in **Sciences stream** and 132th Rank in **Commerce Stream**.
- ❖ In **Educational world 2021-2022**
 - Ranked II place in India & I place in Andhra Pradesh in Campus Design Excellence in **Higher Education Grand Jury National Level Rankings**.
 - secured VIII- Place in Andhra Pradesh in Best Colleges Awards
- ❖ **Internshala Ranking** : According to the Ranking **Report Internship Day-2022**, secured **All India Rank 232 & Zonal Rank 84**.
- ❖ **Best Degree College for Women** awarded by Ambitions Career Counsellors, Hyderabad in recognition of having met the highest standards of Excellence in January, 2021.
- ❖ Certificate awarded by HYM International Certification Pvt.Ltd, Hyderabad in recognition of sanitation and cleanliness measures implemented to curb the spread of Covid-19 Virus on the campus for 2021-2022.

- * **Q-Mentor** for non-accredited colleges to give guidance and support to the mentee colleges for NAAC.
- * **The Best College in Andhra Pradesh** award from **Scientific Research Association for Economics and Finance (SRAEF)**, Chennai in 2019-20
- * Certificate of Appreciation from Indian Red Cross Society, Andhra Pradesh Branch for participating in **GUINNESS BOOK OF WORLD RECORD FOR SIGNING-UP TO DONATE BLOOD IN 8 HOURS** in 2019-20.
- * **LIFE SAVIOUR AWARD** from the Indian Red Cross Society, Krishna District Branch, for donating 260 units of blood to the needy for the year 2018-19.
- * **Prestigious GOLDEN NANDI AWARD** from the Govt. of Andhra Pradesh for the year 2018-19 at Eluru for securing **I PLACE** in One Act Play Competitions organized by the State Govt.
- * **79th Rank in NIRF, MHRD Govt. of India** – 2016-17.
- * Cultural team got selected **TWICE** for **South Asian Youth Festival** and also proved their talent at **TANA, Detroit, USA** (2015-16).
- * **SAVIOUR OF LIFE AWARD** from Indian Red Cross Society 2012-13.
- * **THE FIRST BEST N.S.S. UNIT AWARD** from Acharya Nagarjuna University in 2010-11.
- * **FOUR FIRST BEST ECO-FRIENDLY COLLEGE AWARD** from Acharya Nagarjuna University in 2009-10, 2010-11, 2011-12 & 2012-13.
- * **THE FIRST BEST LIBRARY AWARDS** from Acharya Nagarjuna University in 2012-13
- * **THE BEST LIBRARY AWARD – II PRIZE** from Acharya Nagarjuna University in 2008-09.
- * **TWO BEST ECO-FRIENDLY COLLEGE AWARDS – II PRIZES** from Acharya Nagarjuna University in 2007-08 & 2008-09.
- * **A COLLEGE OF LIFE SAVIOURS AWARD** from his Excellency Dr.C. Rangarajan, Governor of Andhra Pradesh in 2001-02.
- * **WELL MAINTAINED COLLEGE AWARD** from the District Collector in 2001.

