

Visit us at: <http://pbsiddhartha.ac.in>

email: pbs_college@hotmail.com



PARVATHANENI BRAHMAYYA (P. B.) SIDDHARTHA COLLEGE OF ARTS & SCIENCE

(AN AUTONOMOUS COLLEGE UNDER THE JURISDICTION OF KRISHNA UNIVERSITY, MACHILIPATNAM)
Vijayawada - 520 010.

Sponsors: Siddhartha Academy of General and Technical Education

ISO 9001:2015 Certified



PROSPECTUS 2021

College with Potential for Excellence Phase - II
(Awarded by the UGC)



REACCREDITED AT THE LEVEL
"A+" BY THE NAAC

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Principal's Message

*Welcome to P.B Siddhartha College of Arts and Science
A Reputed institute of higher learning in AP!*

The college was started in the year 1975. This is the first offspring of Siddhartha Academy of General & Technical Education, Vijayawada. From a modest beginning with 200 students and 15 faculty members, college emerged as one of the premier institutes in Andhra Pradesh with 3332 students and 129 faculty members. The college is accredited at the level 'A⁺' by the NAAC. University Grants Commission conferred the status of "College with Potential for Excellence". Andhra Pradesh Government recognized our college as "College of Excellence".

Siddhartha College always strives to achieve excellence in all the dimensions of higher education - curricular, co-curricular and extra-curricular. The college gives priority to help the students to achieve academic excellence through motivation. Well qualified and dedicated staff of our college encourages and monitor the students to reach their goals. Holistic education is our main motto.

Well-equipped laboratories, Library and Reading room, gymnasium, Yoga Center, playground help the students to enrich their competence and improve themselves mentally and physically. Specially trained faculty members help the students to improve their communicative skills and mental ability. Many national and multi-national companies are visiting college for campus recruitment drives.

By choosing a course offered by the college, enter to learn, leave to serve and live as Siddharthian.

Dr. Meka Ramesh
Principal



Director's Message

PBSCAS (Parvathaneni Brahmayya Siddhartha College of Arts and Science) is the premier educational choice for pursuance of under graduate and postgraduate programmes.

Welcome to our PBSCAS.

I have joined the PBSCAS family as Director in the college's 40th year. It is an honour to be at the helm of the administration. The old proverb 'it takes a village to raise a child' is one that rings true for me and with this in mind believe it is the exceptional quality of our staff, the supportive partnerships with our visionaries, and the nurturing relationships with our students that make the difference for each student. We are all stronger together.

An exceptional college experience is more than a collection of great educational experiences, outdoor activities, sporting and cultural events or tours. It has social and emotional ties to the community. The PBSCAS experience provides this meaningful quality.

In 1975 PBSCAS was established with 200 students under the tutelage of a strong Siddhartha Academy of General and Technical Education. The tenets of optimism, Siddhartha tradition, inclusiveness, service, compassion, tolerance, hope, and faithfulness have been built upon with our teaching and learning mission of instilling and supporting students' passion, commitment, creativity, innovation, integrity, wisdom and endeavour through a dynamic community building ethos. Our values are cemented together with mutual community trust and respect.

The College founders had the vision to select a college site in the heart of Vijayawada just minutes from the railway station or APSRTC bus stand. It is just half an hour from Gannavaram airport. Come and visit us. The college would welcome an opportunity to show you our college.

“We cannot always build the future for our youth, but we can build our youth for the future”.

Remember "The reward of every good action will be good only".

Apt to say enter to learn, leave to serve and live as Siddarthian.

Serving is earning, we believe.

Wishing a true person of yourself.....

Vemuri Babu Rao
Director



Dean's Message

The college is entering into an interesting phase of its journey and is geared up to meet the challenges of changing times. The last academic year the college had witnessed hectic activity in all aspects.

All the departments initiated steps to strengthen teaching-learning process. Notably, students are encouraged to do certification courses under MOOCs platform. This we believe will enhance the self-learning ability of our students.

Si-Space (Siddhartha Incubation Space) was started to nurture, counsel, mentor students and leading them to think and do entrepreneurial activities. Our Cultural Team bagged the coveted second prize in 'One Act Play' in South Zone Inter Universities Youth Festival. Number of Seminars and Workshops were organised by various departments in contemporary topics. Our Sports teams, NCC and NSS units performed extremely well. Large numbers of out-going students were placed in reputed organisations.

The opportunities are coming up in big way in this part of the state of A.P and we are making all efforts to encourage our students to take advantage and realize their true potential.

Wishing you an empowered times ahead.....

Dr. Rajesh C Jampala
Dean

Our Team



Dr. M. Manoranjani
HOD, Chemistry &
Vice-Principal - Administration



Dr. S.B. Rajendra Prasad
IQAC Coordinator



Sri G. Chakravarthi
Nodal Officer &
Academic Officer



Sri Ch. Venkateswarlu,
HOD, Zoology &
Finance Officer



Sri K. Sridhar
Deputy HOD, Computer Science
Training & Placement Officer



Sri A. Vithal Rao
Controller of Examinations

PARVATHANENI BRAHMAYYA (P. B.) SIDDHARTHA COLLEGE OF ARTS & SCIENCE

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www.pbsiddhartha.ac.in email: pbs_college@hotmail.com Ph : 0866 2475966

(AN AUTONOMOUS COLLEGE UNDER THE JURISDICTION OF KRISHNA UNIVERSITY, MACHILIPATNAM)

**College with Potential for Excellence - Phase II (Awarded by the UGC)
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ISO 9001:2015 Certified**

Sponsors: Siddhartha Academy of General and Technical Education

Though Vijayawada grew as one of the major cities in Andhra Pradesh with accelerated trade, commerce, industry and political enlightenment, there were very few educational institutions of repute four decades ago. Hence the idea of establishing a premier educational complex had been incubating in the minds of the philanthropic elite of Vijayawada for a long time which materialized into concrete reality in 1975 through the synergy of 250 educated and visionary people drawn from different noble professions to establish the “Academy of General and Technical Education.”

The Academy

In the year 1975, away from the ceaseless bustle of the trading yards, the crisscross of trains through this junction to every part of the country and the majestic gush of the Krishna waters through the spillways of the Prakasam barrage, some best minds were in unison for a noble cause in Vijayawada. Each of them represented a zenith of achievement in the galaxy, as diverse as, medicine, engineering, accounting, jurisprudence, industry and business. They were all the sons of the soil. Each of them experienced the travails and hardships of travelling great distances and strange lands in pursuit of his education. With their native intelligence and commitment proved the emergent property, in the physical realm and the educational realm. They not only interacted but also integrated to provide new dimensions to the cause, phenomenal increase in the number of institutions,

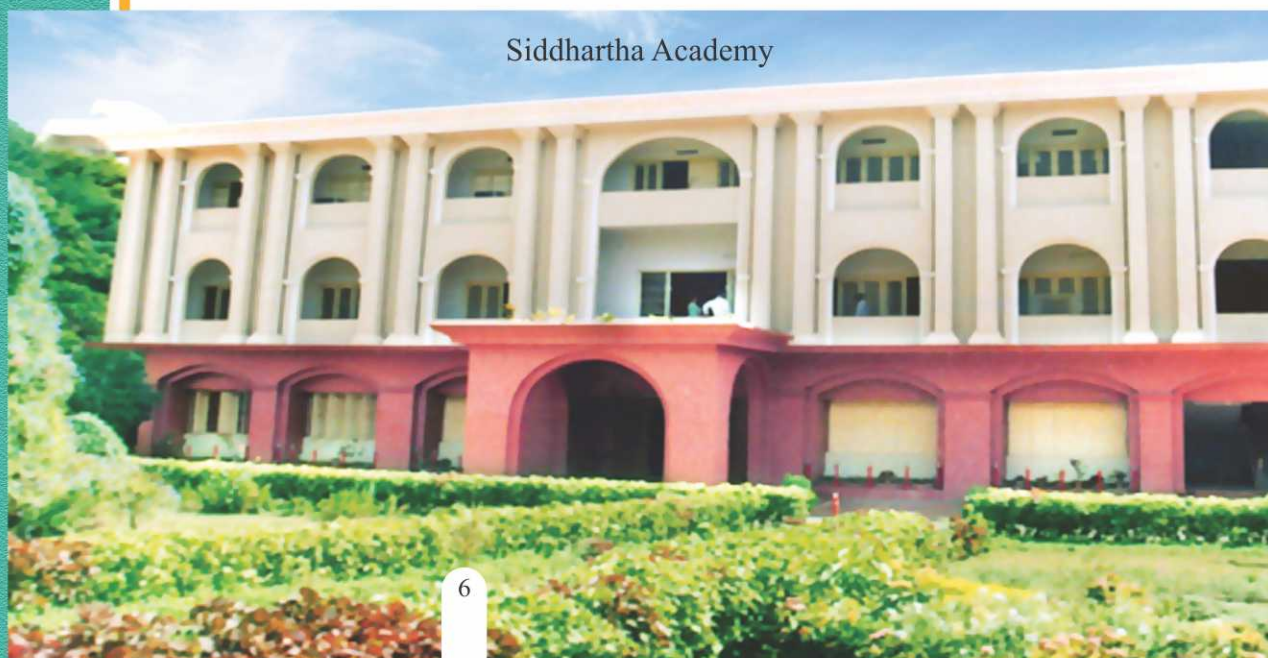
while looking for holistic education. They were in conclave to make beginning for providing the educational awareness to meet the needs of the region. Vijayawada, devoid of a single post-graduate or professional institution at that time became the hub of educational needs of the state, Andhra Pradesh. It is but for the Academy, the transformation of Vijayawada from intellectual Sahara to a vibrant education centre like Nalanda. That was the background of birth of the 'Academy of General and Technical Education', which was rechristened later as 'Siddhartha Academy of General and Technical Education', The Academy all these years striving hard to outreach the young to get their education that not only make them qualified for the job, but also equip themselves to struggle for life, bring out a strength of character, a spirit of philosophy and the courage of a lion- i.e. wholesome development of a man. They believe the education is the one by which character is formed, strength of mind is increased, the intellect is expanded and by which one can stand on one's feet, which is the spirit of Swamy Vivekananda. Man making, life building and character assimilation ideas are imparted in all the institutions under their surveillance. Since its inception it has been making heroic attempts to promote quality educational institutions with excellent infrastructure to serve the cause of education as avertable University. The Academy employs 1,200 dedicated teachers in various faculty positions and has a massive enrolment of 21050 students in the institutions sponsored by it.



The Academy in fulfilment of its mission started the following institutions in Vijayawada.

1. Parvathaneni Brahmayya Siddhartha College of Arts & Science, Vijayawada (1975).
2. Parvathaneni Brahmayya Siddhartha Junior College of Arts & Science, Vijayawada (1975).
3. Veeramachaneni Paddayya Siddhartha Public School, Vijayawada (1977),
4. V.R. Siddhartha Engineering College, Vijayawada (1977).
5. S.D.M. Siddhartha Mahila Junior Kalasala, Vijayawada (1982).
6. S.D.M. Siddhartha Mahila Kalasala, Vijayawada (1983).
7. Y.V. Rao Siddhartha College of Education, Vijayawada (1984).
8. S.V.D. Siddhartha Law College, Vijayawada (1987).
9. Post Graduate Centre of Parvathaneni Brahmayya Siddhartha College of Arts & Science (1987)
10. K.C.P. Siddhartha Adarsh Residential Public School, Vijayawada (1991)
11. K.V.S.R. Siddhartha College of Pharmaceutical Sciences, Vijayawada (1994),
12. P.V.P. Siddhartha Institute of Technology, Vijayawada (1998),
13. Siddhartha Institute of Hotel Management and Catering Technology, Vijayawada (2002).
14. Dr.Pinnamaneni Siddhartha Institute of Medical Sciences and Research Foundation, Vijayawada (2002).
15. Siddhartha School of Nursing (2003)
16. Drs. Sudha & Nageswara Rao Siddhartha Institute of Dental Sciences (2005).
17. A.G.& S.G. Siddhartha Degree College, Vuyyuru
18. A.G. & S.G. Siddhartha Junior College, Vuyyuru

Besides the educational institutions, the Academy has a few more feathers in its cap. The Academy founded 'Siddhartha Kala Peetham' in 1989 for the promotion of Indian arts and culture. Further 'Siddhartha Foundation', a charitable society with a corpus fund of Rs.10 million, was also sponsored by the Academy to grant scholarships to the needy and deserving students irrespective of caste, creed, colour, race or religion.



Siddhartha Academy



The College

Siddhartha College, later renamed as, Parvathaneni Brahmayya Siddhartha College of Arts & Science, is the first institution to have been started by the Academy in 1975, with 200 students and 15 faculty members. The UGC and Acharya Nagarjuna University, the Parent University in the jurisdiction of which the college operates granted 'autonomy' to undergraduate courses in the year 1988. From the modest beginning, the college has emerged as one of the premier institutions of higher learning in the State, with a present strength of 3332 students and 129 faculty members.

UGC has recognized our college with potential abilities to attain high standards in teaching, research and extension activities leading to excellence. This facilitates the college to design, develop and deliver the chosen academic programmes. Students trained in this college will be outstanding in their abilities - curricular, extracurricular activities and ethical values. The holistic education imparted in this institution enhances the academic abilities along with character, making every student perfect. In its long journey of more than forty years, a number of restructured, vocational and post-graduate courses were started and thousands of students graduated in Arts, Science, Commerce and Management. It is always believed-knowing oneself is the greatest skill in the path of perfection. Excellence does not mean perfection. It is only a cause in the perfection, following this tenet, it is thought that introspection is a necessity and hence the college went for the re-accreditation by the NAAC, since the journey for perfection should go on farther and forever.

Ours is the first college in the jurisdiction of Acharya Nagarjuna University to get accreditation at 'A' level by the National Assessment and Accreditation Council, Bangalore. The college has been shifted to the jurisdiction of Krishna University, Machilipatnam in the academic year 2009-'10. University Grants Commission has conferred the status on our college "College with Potential for Excellence". NAAC reaccredited our college at the level 'A+' with 3.32 on 4 point scale in 2019. The college believes in the axiom 'Enter to learn, leave to serve' and live as 'Siddharthian'. Our college is the centre of soft skills, study skills, memory skills, career clues and media matters.



I am Sundaramurthy Keerthana, II B.Sc.(CAME)

As a National Swimmer, I bagged a good number of medals at State and National meets. My father nurtured and motivated me to enter in to Sports. For me he is the First Coach. I came from a poor family. The Continuation of my studies is in perplex. At that time, I came to know that P.B.S.College will support and encourage sports persons. These two years my studies are continued without paying a single rupee in the College.

In March 2019 I lost my mother. At that time my sports trainer and all other teachers gave me moral support to continue my studies, and sports as a career. Being a sports person, I proudly say that I am good even in studies and secured class top marks. I have been enjoying strong support from Sports department, College administrators and faculty. I have participated twice in All India Inter-University Swimming (Aquatics) Championship represented Krishna University. I have no word to express my gratitude to our College management.

'Siddharthian'. Our college is the centre of soft skills, study skills, memory skills, career clues and media matters.

The Post Graduate centre of the college has a total student strength of 555 and faculty strength of 32. PG Stream was given autonomy in 2017-18. The students of the P.G. Programmes have the additional facilities of special instruction in language skills as well as soft skills leading to their better performance not only at the Universities' examinations but also at the interviews conducted for various academic and administrative positions. The M.B.A., & M.C.A. are the outstanding departments helping students to achieve coveted ranks at the University examinations and also excellent placement opportunities in their lives. The courses have a special research cell recognized by the University where a number of teachers of our institution as well as other institutions pursue research leading to M.Phil. and Ph.D. degrees. Our faculty members are guiding research scholars leading to award of M.Phil. and Ph.D.

The faculty members of the college are well qualified to take up quality education in continuous process for the welfare of the students. The college is well equipped with physical infrastructure, updated library, and quality of teaching learning process. The students are trained to meet the needs of the competitive world through various programmes such as life skills, soft skills, special workshops, personality development programmes, seminars etc. All these aspects are of paramount importance in providing the quality of education offered by our institution.



programmes, seminars etc. All these aspects are of paramount importance in providing the quality of education offered by our institution.

COLLEGE DISTINCTIONS AT A GLANCE

- The First Autonomous College in the jurisdiction of Acharya Nagarjuna University in 1988;
- First college accredited at the level 'A' by NAAC, Bangalore in the jurisdiction of Acharya Nagarjuna University in 2004.
- Recognized as "College with Potential for Excellence (CPE)-Phase-II" by UGC, New Delhi.
- Re-accredited at the level 'A+' by the NAAC in third cycle.
- Recognized as "Centre of Excellence" by Government of Andhra Pradesh.
- College affiliation was shifted to Krishna University, Machilipatnam in the academic year 2009.
- Krishna University accredited "Research Centre" status to the departments of Mathematics, Chemistry, Physics and Commerce and Business Administration of our college.
- Autonomy to PG Stream in 2017-18.
- ISO 9001 - 2015 Certified from 2018-2019.
- Ranked 11th by Education World at National Level and 2nd at State Level.
- Internshala All India Rank 373 and South India: 134

VISION

The vision of P.B. Siddhartha College of Arts and Science is to impart holistic education by which character is formed, strength of mind is increased, the intellect is expanded and by which one can stand on one's own feet. We envision our educational journey guided by questions, research, reflections and discovery individually, collectively, and continually strive to transform, improve learning outcomes and advance educational achievement.



T. Padma Praneetha. II B.Com (Athlete)

I am very happy to write these words about Department of Physical Education and Sports Sciences. I am a National Athlete represented State. P.B. Siddhartha College of Arts and Science is giving the equal importance to the both Sports and Academics. We have very well equipped Modern Gym with Gym trainer. I use to get weight training from the trainer to improve my athletic performance. It led to show my talent in National and Inter-University Tournaments. The management and staff of our College have been encouraging the Sports Persons. I'm getting total fee concession from the College management. I wish to improve my performance in future Nationals and keep the College flag flying very high. Thanks to the College authorities for their encouragement.

MISSION

“Our mission is to teach, to serve, and to engage in scholarship. We teach our students to be critical thinkers and lifelong learners. We prepare professionals who improve student learning, promote diversity, make informed decisions, engage in collaborative endeavors, maintain professional and ethical standards, and become change agents in their workplaces. We engage in scholarly work that informs the profession and we serve the educational community by providing applied scholarship”.



CORE VALUES

In the spirit of our vision and mission we remain committed to understand and solve the important social problems. We always try our best to appropriate our vision and mission with a commitment to excellence, ethical action, and inclusiveness for which the four interdependent core values we absorb to determine our mission.

DIVERSITY

- Ensuring fair and equal access for all;
- Recognizing, appreciating, and celebrating the strength of diversity;
- Providing educational experiences that promote a greater appreciation for diversity;
- Implementing learning activities that integrate diversified topics in the classroom;
- Believing that our similarities and differences are opportunities for establishing a common bond and strengthening the College;
- Seeking and considering multiple points of view;
- Employing a College workforce that reflects the community we serve.

INTEGRITY

- Committed to ethical and responsible behaviour in our own actions and to developing the same commitment in our students, thus fostering individuals who will have the skills, knowledge, and ability to engage positively with a diverse and changing world. Our commitment extends to all levels of our campus to foster a climate of ethical conduct, respect, responsibility and trust;
- **Strongly believing in** honesty, courage and trustworthiness;
- Creating a community with characteristics of climate of respect and thoughtfulness among students, faculty, staff and the people of society;
- Committed to be responsible and accountable in operations at all levels of the institution, including continuous assessment of academic programs and transparency in fiscal and operational proceedings;
- Continually seeking to earn the public's trust in all of our actions and words.

ACCOUNTABILITY

- The college assesses and demonstrates responsibility for our actions;
- Taking responsibility for personal and professional growth and development;
- Continuously evaluating and improve the systems and policies;
- Establishing and communicate clearly defined and articulated goals and objectives;
- Ensuring that each action adds value to the College and society;
- Demonstrating fiscal and social responsibility.



M. Trividha. II B.Sc (Cricket)

I am an ordinary girl in SPORTS before joining in this College. The department of Sports identified me and encouraged to take part in sports competitions. The department is encouraging women students in sports equally as they do for Men students. This helped me to practice cricket at our College. This is the first time I was selected to Krishna University cricket team and participated in Inter-University Cricket Tournament. Because of this, I have received Sports Scholarship from the College Management. Thanks to Siddhartha Management.

HARMONY

The college always

- Valuing and respecting all the stake holders and their valuable opinions, perceptions and impressions. Students, faculty, and staff—as well as the people connected through value added and extension programmes;
- Believing in processes of shared decision making based on productive synergistic interactions among our students, faculty, staff and stakeholders in the pursuit of institutional goals;
- Dedicate to promoting outreach activities, community education, and partnerships with surrounding entities;
- Believing in collaborating with the organizations and constituents with whom we work;
- Promoting a safe, healthy and sustainable environment where our community members can flourish personally and socially as whole;
- Believing in sharing our academic and cultural resources and expertise with the public, educational institutions, businesses houses, cultural centres, and public and non-profit agencies, when appropriate;
- Working to enable students to integrate into the larger world to promote a commitment to public service through experiential education. Faculty and staff serve the state and local constituents by sharing their energy, talents, and experience;

In fulfilment of its mission the college has put the following Goals/Objectives Goals:

- To transform the students' lives to respond socially, intellectually and emotionally;
- To develop academic excellence of the students by sensitizing human values, ethical values, social values, creativity, and enhance overall personality;

- To prepare students to meet the challenges of living through their academics following the ways and means embedded with values;
- To prepare the students to lead productive, responsible and creative lives by applying the acquired knowledge, for the benefit of the society as a whole.
- Stand at all Stakeholders as Siddharthians wedding to the slogan “Enter to learn, leave to serve and live as Siddharthians.



OBJECTIVES

- To respond to the educational needs of the region by starting the relevant graduate, Post-graduate programmes in arts, science and commerce;
- To respond to the skill sets needed in this region by starting certificate courses / short term training programmes and diverse programmes;
- To transmit and share knowledge by implementing right teaching pedagogy;
- To develop critical abilities among the students in the process of learning;
- To promote high levels of diverse achievements of the students by providing appropriate co-curricular and extra-curricular support;
- To enhance extensive services to the neighbourhood society;
- To involve the industry and alumni in all walks of life in the College.



M. Divya-III BZC (Roller Hockey)

I render my sincere thanks to College Management, Administrators and Department of Physical Education. I'm an International Roller Hockey Player. All these three years, I did not pay a single rupee to the College towards fee. I have enjoyed a strong support to continue practice and participation from the College. Due to participation at Nationals and Inter-University tournaments, I have missed academic activity. But our teachers took special care for me without disturbing my competitions. I played National and Inter-University tournament in both Roller Hockey and Hockey during these three years. Every year I have been receiving Sports Scholarships and Sports incentives marks in each subject for National Participation. Thanks a lot to our College management and teachers.

GOALS FOR THE NEXT 5 YEARS

- To start Vocational programmes and Community College in the Campus;
- To impart the employability skills to the students;
- To ensure teaching in blended mode;
- To equip all classrooms/laboratories ICT enabled;
- To enhance research and innovation in the campus with necessary infrastructure;
- To increase the student and faculty participation in national and international events;
- To enhance the demand ratio for the all programmes.

To create best ecosystem for higher learning in the campus the management of the college is encouraging faculty members to attend workshops, national and international conferences/seminars, FDP's which help them to update their knowledge and achieve excellence in teaching as well as research. The Management not only encourages students to achieve academic excellence but also facilitates their overall development. Value added programs such as 'employability enhancement program', quantitative aptitude and soft skills training are offered to the students. Sports and other extra curricular activities are supported by leadership.

MONOGRAM

The Monogram adopted by the Siddhartha institutions represents Buddha's 'Vyakhamudra' with half opened lotus signifying preaching of wisdom and enlightenment of Mind and Soul through learning and truth. The college Motto, "Atma Deepo Bhava" aptly signifies the same.

MOTTO

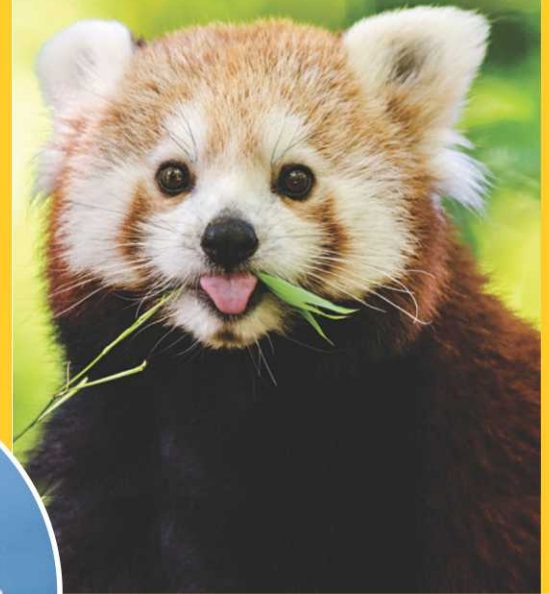
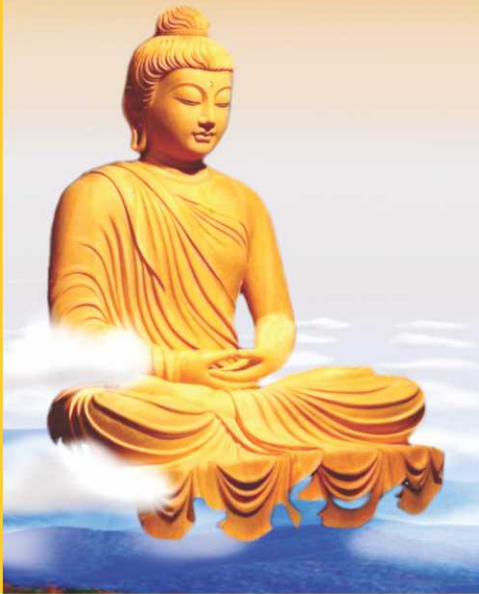
Atma Deepo Bhava (Be a light on to yourself) It was Buddha's last day in this mortal world. Ananda was his cousin and also the closest disciple. He was crying and weeping. Ananda was not yet Enlightened. He was saying Buddha, "You are a spiritual Guru and a beacon to me and all us on this journey of enlightenment. Now you are leaving us all. What will happen to us? What will happen to me? Who will show us the right way and right path? Who will take me and guide me on this spiritual journey? The whole world and life was an utter darkness to us and you came in our life as our light and delight. Who will show us this light now?" Buddha just opened his eyes and said, "Atma Deepo Bhava". He said, "Just be a light unto yourself. Nobody can give this light to you". All Buddha's have just pointed towards this light.

We all have to move towards this divine light that is hidden in each one of us.



Since 1975





Our Spirit

Dhammam Saranam Gachhami.

Dhamma, is the ultimate truth or ultimate reality. Dhamma is impersonal; we don't in any way try to personify it to make it any kind of personal deity. When we chant in Pali the verse on Dhamma, we say it is '*sanditthiko akaliko ehipassiko ananaya kopa cca tam vedita bbo vinnu hi*'. As Dhamma has no personal attributes, we can't even say it is good or bad or anything that has any superlative or comparative quality; it is beyond the dualistic conceptions of mind.

WATCHWORD

Incessu (Latin) = Progression or gait

Transits constantly exert a pressure upon our permanent and essential identity, symbolized by our birth-chart. The pressures may cause pleasure, happiness, exaltation — or pain, misery, and depression. Some may strengthen basic factors in our nature; others may tend to disintegrate our personality. But, they are that which every day and year after year challenges us. What is it in us which will accept these challenges and make of them opportunities for becoming more and more that which we potentially are? This is our "intelligence." This conversion of challenges into opportunities is progression.

MASCOT

The **red panda**; Other names: **lesser panda, red bear-cat and red cat-bear**

Scientific name: *Ailurus fulgens*,

It is a small arboreal mammal native to the eastern Himalayas that has been classified as vulnerable by IUCN. Red panda teaches us that - even if we are happiest on our own, or wish for space to ourselves - sometimes we must take a little time to see to the needs of others, if only to make sure that we can get adequate rest. By helping the community, friends, family, or even strangers; you better care for yourself.

COLOURS



Saffron, Yellow, Green

Saffron

Saffron denotes courage and selflessness. It signifies renunciation and the absolution of the ego. It is meant to remind us to conduct ourselves to work without seeking material gains, but rather for the good of the society.

Yellow

It's the colour of happiness, and optimism, of enlightenment and creativity, sunshine and spring.



K. Roja II B.Sc (Sepak Takraw)

Our College is one of the most prestigious Colleges in the Krishna University area. Actually I am new to Sports. I never played competitive sports so far. But our sports department identified the talent from some of the girls. I am one among them. I have practiced the newly introduced game in Krishna University i.e Sepak Takraw. Our Sports department has given special training in that game. Because of this training, I was selected to Krishna University and participated in Inter University Tournaments. I have received Sports Scholarship from college management. I render my thanks to the college authorities and management for encouraging women in sports.

Green

The green represents faith, fertility and prosperity. It is considered to be a festive and stabilizing color that represents life and happiness. It demonstrates the value placed on the earth as the ground upon which all life is dependent. It reminds us to preserve nature.

Autonomy

In accordance with the National Education Policy 1986, UGC granted autonomy to the college in the year 1988 and the college has been working in that pattern since the academic year 1988-'89. While the college remains affiliated to Krishna University for conferment of degrees, it exercises autonomy in framing courses of study, admission of students, methods of instruction, testing and evaluation. Students passing the examinations conducted by the college are awarded degrees by Krishna University.

Campus

The college has well-furnished class rooms, well equipped laboratories, full-fledged Botany & Zoology museums, an excellent library and reading room, English Language laboratory, a very big Indoor Stadium, multi-gym, e-class room, seminar hall, and a play field. It has a good tradition of academic discipline and, above all, the full

coordination of philanthropic group of members of the Management. Enjoying full academic autonomy since 1988, it has experienced and competent faculty. The academic programmes are continually updated. Keeping its tradition of up-gradation of programmes according to the changing needs, the college introduced 'Choice Based Credit System' from the academic year

Programmes Offered

UG Programmes Offered for the year - 2021-2022.

| S. No. | Programme | Specialization |
|--------|----------------|---|
| 1. | B.A. | Economics Mathematics & Statistics |
| 2. | B.Com | General |
| 3. | B.Com | (Honors) Tax Procedures & Practice |
| 4. | B.Com | (Honors) Accounting & Finance |
| 5. | B.Com | Computer Applications |
| 6. | B.Com | Business Process Management -In collaboration with TCS; Industry Integrated. |
| 7. | <i>* B.Com</i> | <i>Banking Financial Services & Insurance (BFSI)</i> |
| 8. | B.B.A | General |
| 9. | B.B.A. | Business Analytics |
| 10. | B.C.A. | Bachelor of Computer Applications |
| 11. | B.Sc. MPC | Mathematics, Physics & Chemistry |
| 12. | B.Sc. MPCS | Mathematics, Physics & Computer Science |
| 13. | B.Sc. MECS | Mathematics, Electronics & Computer Science |
| 14. | B.Sc. CAMS | Computer Applications, Mathematics & Statistics |
| 15. | B.Sc. MSDS | Mathematics, Statistics & Data Science |
| 16. | B.Sc. MSCS | Mathematics Statistics & Computer Science |
| 17. | B.Sc. CAME | Computer Applications, Mathematics & Electronics |
| 18. | B.Sc. CSCS | Computer Science with Cognitive Systems -In collaboration with TCS, Industry integrated |
| 19. | B.Sc. BZC | Botany, Zoology & Chemistry |
| 20. | <i>* B.Sc.</i> | <i>Artificial Intelligence & Machine Learning (AI &ML)</i> |



I am Jakkampudi Nikitha DYEd

I pursued YOGA-DYEd (Diploma in Yoga Education) in P.B. Siddhartha College of Arts & Sciences for the year 2019-2020. As part of the curriculum, We have learned theory subjects and practical sessions (ASANAS, PRANAYAMA, MEDITATION and KRIYAS) every day. They covered a wide range of topics such as sutras of Patanjali Maharshi, which are very beneficial when implemented in our day to day lives to overcome Avidya, Ego and to overcome diseases and also to maintain proper health. Several workshops regarding MUDRAS, BACK PAIN, ARTHRITIS, HOLISTIC YOGA for MENTAL HEALTH were conducted in order to widen our knowledge from experts of different Regions, Cities and even countries. We were also given the opportunity to teach the students of various schools and educating them about the benefits of Yoga. Joining in P.B. Siddhartha College of Arts & Science is the best decision. I have become more conscious about being physically fit and mentally healthy and also learnt about various aspects of Yoga which are to be implemented in my life and also to educate others to overcome their problems. Now I am highly confident that this institution has given confidence to get a good job with this D.Y.Ed Certificate.

* Collaboration with TCS (Tata Consultancy Services) in framing the curriculum of these programmes in progress.

UG PROGRAMMES

1. B.A. Economics, Mathematics, Statistics (Aided Programme)

Economics with Mathematics and Statistics is considered a good combination. Students who have flair for Economics should opt for this programme as it would lay proper foundation for their higher studies in Economics. Further students have wide options to switch over to M.A. (Mathematics), M.A. (Economics), M.A. (Statistics), MBA, MCA, B.Ed., Law, C.A.C.S. and LC.W.A.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination with Mathematics as one of the optional subjects.

2. B.Com. (General) Aided Programme

The objective of the programme is to enlighten the students giving knowledge in financial accounting, corporate accounting, cost accounting, management accounting. Along with accounts application of statistical tools for solving business problems, rich knowledge in required business laws, Indian financial systems, business economics, company laws, auditing etc. Additionally students can opt for any one elective from accounts cluster or taxation cluster. Accounting cluster covers government entities accounting, accounting and auditing standards, financial reporting and emerging are as in accounting. Taxation cluster covers income tax, GST and customs. These two clusters support the students who are interested to pursue the professional courses like CA, CMA, CS etc. After completion of this programme the students can go for MBA, M.Com. or any other PG courses. This programme makes students job ready for any government, corporate jobs or even start their own business.

Eligibility: The minimum eligibility is a pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination. Preference will be given to candidates who studied Commerce as one of the optional subjects.

3. B.Com. Hons (TPP)

B.Com Hons. TPP an under graduate programme is intended to provide advanced knowledge in Commerce specializations as against the functional specializations offered by the traditional B.Com. programme. The emphasis of the programme is to nurture students as real Taxation professionals and impart specialized skills sets in the areas of Accounting and Taxation. This programme focuses on systematic study of the concepts of Financial Accounting, Cost Accounting, Management Accounting, Direct Taxes and Indirect Taxes (GST), Financial Management, Banking, Economic, Business Mathematics, Business Statistics, Law and Auditing etc. This programme will prepare the students are equipped with necessary skills and knowledge. It is a career oriented nature that opens many job opportunities after successful completion of the programme. This programme envisages effective teaching in Accounting and Finance using innovative teaching and learning methods such as case studies, live projects, industrial visits, class room discussions, practical training through summer internship and field work.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination. Preference will be given to candidates who studied Commerce as one of the optional subjects.



K. Yuva Raju - II B.Sc. MPCs (Swimmer)

I am a National Swimmer and Medalist. I got total fee concession from our College management as I being the National medallist in Aquatics. Our College management is encouraging the students not only in academics but also in Sports. Because of their all round support, I represented Krishna University twice in All India Inter - University Aquatics Championship. At the same time Department of Sports and my teachers have been supporting in every aspect of my college life I am grateful to all the concerned. I'm very proud to be a Siddharthian.

4. B.Com. Hons. (Accounting and Finance)

B.Com Hons. in Accounting and Finance an under graduate programme is aimed to provide exposure to skill and careers in the growing business field. This programme has been designed in such away that students are exposed to a wide array of contemporary topics giving equal emphasis on theoretical and applied aspects of the subjects. The emphasis of the programme is to nurture students as real finance professionals and impart specialized skills sets in the areas of Accounting and Finance. This programme focuses on systematic study of the concepts of Financial Accounting, Cost Accounting, Management Accounting, Financial Management, Securities Analysis and Portfolio management, Banking, Economic, Business Mathematics, Business Statistics, Taxation, Law and Auditing etc. This programme will prepare the students are equipped with necessary skills and knowledge. It is a career oriented nature that opens many job opportunities after successful completion of the Programme. This programme envisages effective teaching in Accounting and Finance using innovative teaching and learning methods such as case studies, live projects, industrial visits, class room discussions, practical training through summer internship and field work.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination. Preference will be given to candidates who studied Commerce as one of the optional subjects.

5. B.Com. (Computer Applications)

The B.Com (Computer Applications) Programme is intended to provide advanced knowledge in Computer application specializations as against the functional specializations offered in the B.Com (General) programme. It aims to equip students with the knowledge and competence in the field of accountancy and Computer Application standing to the requirements

of the day and to pursue a professional career and/or furthering higher education in the specified areas of specialization. The B.Com (Computer Applications) course is a three year degree programme divided into six semesters. The programme is career oriented in its design and structure. The teaching and learning process is to expose the students in the areas of application of knowledge in business firms and industrial organizations to meet the requirements of present business scenario. The fifth and the sixth semesters shall have only papers from the Accounts and Computer applications. Students opting this programme learn not only the subjects of commerce but are also taught to use the software technology for their professional requirements. The curriculum is developed duly considering the desired level of knowledge exposure in the context of ever changing environment in global business.

Eligibility: The student seeking admission into the programme must have passed plus2 examinations with at least 60% marks preference will be given to students who have studied Mathematics as one of the optional subjects at plus2 level.

6. B.Com. (Business Process Management)

The B.Com (BPM- Industry Integrated) course is one that has been designed taking into account mercurial business world. This special program - designed in collaboration with Tata Consultancy Services (TCS) - facilitates students to conveniently pursue careers in the IT industry, as well as in sectors like Banking, Insurance, Financial Services, and Retail etc. The course enables students to have a strong fundamental base in Economics, Taxation, Statistics, Auditing, Cost Accounting, Finance and other subjects. The unique characteristic of this course is the curriculum and course framework- which has been formulated and adapted by industry experts to add an essential practical dimension to Business Process Management. Students of this program will not only be studying the above



P. Rohit Kumar, D.Y.Ed (Handball)

I am a National Handball player. I completed B.Com Degree in our College without paying any fee. Our College Administration continuously extending assistance to the sports persons in various Games and Sports. Because of this unstinted support, again I have joined in Diploma in Yoga Education during this academic year. I represented four times Krishna University in Inter-University Tournaments and brought medals at Inter- University Championship. Our College Sports department has been encouraging Sportsmen to excel with our potential performance. Siddhartha Management is supporting the sportsmen - providing free education and Sports scholarships to the meritorious Sportsmen. I have no words to express my gratitude.

mentioned subjects, but will, in the fifth and sixth semesters, be given a choice of over 7 electives- each of which will have an entire skill based paper integrated into the theoretical content that is offered. Furthermore, in order to expose students to a practical work environment, a corporate internship in a relevant field is to be taken up in the summer following the fourth semester. Industrial visits are organized each year to enable students to understand classroom learning in relation to real life business situations. Student seminars, workshops and conferences are organized through the even and odd semesters, with guest speakers who have experience in the business environment. They will be trained in Tally, Excel and Advanced Excel mandatorily, to be equipped with industry requirements

Eligibility: The student seeking admission into the programme must have passed plus2 examinations with at least 60% marks. Preference will be given to students who have studied Mathematics as one of the optional subjects at plus2 level.

7. B.Com. Banking Financial Services & Insurance (BFSI)

The B. Com BFSI (Banking, Financial Services and Insurance) is a 3 year program stretched into 6 semesters to meet the needs of the society and the career opportunities of the students. This program (BFSI) with the specialization in Banking, Financial Services and Insurance overcomes the traditional B.Com program limitations.

This program focuses on Skill Development based multiple entry and exit bachelor's degree program to provide judicious mix of skills relating to a profession and appropriate content to general education so that they are industry ready at the end of the program.

The curriculum in each semester will be a suitable mix of general education and skill education components to industry specific skills to the students in Banking, Financial Services and Insurance Sectors. In India

Financial Services and Insurance are in pace providing job opportunities. Both these sectors have great potential to emerge as leading branches in the near future. The demand for skilled professionals is ever increasing. Revolution in digital technology facilitated the recent surge in online payments, mobile banking, Internet banking, changed the modern banking industry. To meet this challenge this program also provides IT skills and Computer Applications as a part of the curriculum.

8. B.B.A. (Bachelor of Business Administration)

Bachelor of Business Administration an undergraduate programme aimed at imparting the theoretical background of those academic disciplines relating to the field of management and helping the participants to develop their interpersonal skills and personality to become junior level managers and entrepreneurs. The course curriculum includes, among other subjects, Principles of Management, Behavioural Science, Business finance, Marketing Management, Services Marketing, Human Resource Management, Sales Management, Advertising Management and Internship. Apart from regular lectures additional inputs like guest lectures, participation in Seminars, management meets, short visits to industrial units and industrial tours will be arranged.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination. Preference will be given to candidates who studied Commerce as one of the optional subjects.

9. B.B.A. (Business Analytics)

Bachelor of Business Administration (BBA) in Business Analytics an undergraduate programmed aimed to provide exposure to skills and careers in the growing business analysts fields. This program will prepare students for specific jobs as computer systems analysts, management analysts (business analysts and



Sk. Abhinav Safdar Hashmi- II B.Com (TT)

I am a Table Tennis National player. I am very glad to share my views about our College. Our College is one of the most sports Promoting Colleges. It is gifted with a lot of hard working and talented Sportsmen, who have hoisted our College flag at both National and International tournaments. After knowing through Sports Alumni, I joined in this great College. I got total fee waiver from the institution. This is the only College encouraging meritorious sportsmen providing Education at free of cost in this region. The encouragement from Sports department, Administrators and Faculty is excellent. I got an opportunity to represent Krishna University in Inter University tournaments twice and represented State in Nationals in a good number of times. **Really, I am proud to be a Siddharthan.**

process analysts), market research analysts, logisticians, and operations research analysts in a wide range of organizations and industries, while providing for flexibility for support in additional areas. In addition, this program will provide a student with opportunities for studying business operations, developing writing and communication skills and engaging in team leadership and development. The BBA in Business Analytics program is designed to prepare students entering the workforce in the rapidly emerging field of business analytics, which involves collecting, organizing, analyzing, optimizing, and interpreting "Big Data" (huge datasets collected by modern companies) for the purposes of problem solving and decision making. The program is intended to help students identify opportunities hidden in big data and apply these findings to real-world business challenges. Data analysts provide organizations with ideas for smarter strategic management, improved financial performance and better operational efficiencies.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination. Preference will be given to candidates who studied Mathematics as one of the optional subjects.

10. B.C.A. (Bachelor of Computer Applications)

The basic objective of the programme is to open a channel of admission for computing courses for students who have done the 10+2 and are interested in taking computing as career. This programme provides an understanding and the skills related to the use of computer and its application. In the light of increasing requirement for skilled manpower in IT industry, this programme is tailor-made for the students who wish to opt for career as programmer trainee at entry level soon after completing the graduation. The vertical mobility for this programme is fairly good in post-graduate programmes like M.C.A., M.B.A., and M.Sc. (Computer Science). The curriculum of this

programme includes foundational courses like IT fundamentals, PC software, Programming in C, Data structures and emerging technologies like Web programming through Java, Data warehousing and Data mining, Object Oriented Analysis and Design through UML etc. This programme contains 6 English courses, 6 Mathematics courses, 2 commerce courses and 26 Computer Science courses (including 19 theory courses, 6 practical courses and a project work).

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination with M.P.C., Bi.P.C. or M.E.C combinations.

11. B.Sc. Mathematics, Physics, Chemistry (Aided Programme)

B.Sc. (MPC) the most popular undergraduate programme, though conventional, has stood the test of time and has been proved to be the best as it offers many career and job opportunities. Students from this combination are stepping into many prestigious institutes for pursuing further studies and placements.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination with Mathematics, Physics and Chemistry as optional subjects.

12. B.Sc. Botany, Zoology, Chemistry (Aided Programme)

This conventional undergraduate programme is designed with updated syllabus. This programme is on a par with non-conventional combinations like Genetics, Microbiology & Biotechnology. The curriculum and syllabi are restructured to further in career opportunities and higher learning in reputed universities.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examinations with Biological Sciences and Physical Sciences as subjects of study.



I'm Kothapalli. Gayathri, BBA Business Analytics

She is selected for HCL Company

I have completed BBA Business analytics in P.B. Siddhartha College of Arts and science. We had a great period, and enjoyed the whole experience immensely. It is a flagship course - "Thank you". Subject specialists fully able to explain clearly the whole syllabus and provided suitable examples of planning, resources and ideas.

This has met more than my expectations. This course content is precise and lectures are very knowledgeable. "A wonderfully practical course both personally and professionally". At present I am working for HCL

13. B.Sc. Mathematics, Physics, Computer Science

This course provides the students with an opportunity of pursuing I.T. education with a combination of conventional subjects viz. mathematics and physics at under graduation level. The students are exposed to well-structured lab cycles to strengthen the programming skills and thereby catering to the needs of IT industry. The curriculum of this course includes Java programming, Oracle, PHP, MySQL, Operating systems, D.B.M.S. etc. It is a perfect blend of the theoretical concepts and practical knowledge. The vertical mobility for these students is fairly good in P.G. courses like M.Sc. (Maths), M.Sc. (CS), M.S. (IT). The jobs, available for these students are Junior Programmers, Technical Support Executives, Software Trainee etc.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh with Mathematics, Physics and Chemistry combination.

14. B.Sc. Mathematics, Electronics, Computer Science

This programme helps the student in choosing his/her career in IT industry either in software application development or in hardware engineering. The curriculum of this programme is a balanced blend of foundational concepts and advanced applications, which will strengthen the technical skills of the student. On completion of the graduation, the student would be able to join as an entry level programmer in IT companies based on his/her quantitative aptitude and technical skills. The vertical mobility to the students of this programme is fairly good in post-graduate course like M.C.A, M.B.A., M.Sc. (Computer Science) and M.Sc. (Electronics), The curriculum of this programme contains courses viz. MATLAB, Multisim, 8051 programming, Fiber Optics in addition to regular courses in Electronics and Computer Science courses like Programming in C,

Data structures, Web programming through Java, Software Engineering and Embedded systems. Elective courses in the final year, on-job-training and a project work in Electronics are the salient features of this programme.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination with Mathematics, Physics and Chemistry combination.

15. B.Sc., Computer Applications, Mathematics, Statistics

This course is a balanced blend of traditional mathematics and statistics and modern computer applications. The updated syllabus of computer applications, ranging from basic concepts, Data Structures, Web technologies, Java Programming enhance the employability of the students. A well-structured curriculum, supported by a rich set of lab cycles providing hands-on experience and strengthening the programming skills of students, is the salient feature of the course.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination with Mathematics as one of the optional subjects.

16. B.Sc., Data Science (MSDs)

B.Sc., Data Science is a 3-year programme designed to prepare graduates who can conduct data-driven investigations, and conduct visual and advanced analytics by acquiring and managing data of all types. Through this programme, graduates will develop an in-depth understanding of data science and the techniques for analysis of quantitative and qualitative data to arrive at solutions. They will be able to identify patterns, predict trends, and analyse data from sectors such as manufacturing, banking and



K. Pavan Kumar-II MBA

Our College is one of the best Sports promoting Colleges in Andhra Pradesh. I completed my plus Two and UG in this college. At the beginning I know Badminton only. After joining in this college, I have learned Table Tennis along with badminton because of well equipped Indoor Stadium. The incessant encouragement from Physical Education and Sports Sciences Department has given me an opportunity to represent Krishna University in various Games and Sports like Badminton, Table Tennis and Yoga. Our College introduced D.Y.Ed. to College students and outsiders. Through this Yoga Course, I got inspiration and learned Yoga from the faculty. It elevated me to participate at both National and International level Yoga Championship. I never thought to represent National Yoga team and participating in International Championship. My thanks with folded hands to all who supported me to reach this level.

finance, retail and health-care. This programme illustrates how to apply statistics, mathematics, databases, machine learning, data mining, business intelligence and analytics, and big data engineering for decision making under uncertainty today. The participants will acquire conceptual and applications expertise required for a Data Scientist, through use of latest tools and techniques. This program will help you to learn Data Science, Big Data, Business Analytics, Predictive Analytics, R, Python, Hadoop, Spark, Marketing Analytics, Financial Analytics, Operations Analytics etc. Data scientist is one of the fastest-growing jobs in technology. The vertical mobility for this programme is fairly good by providing opportunity to pursue higher education in M.Sc. Mathematics /Statistics, M.C_A. and Data Science.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examinations with Mathematics as one of the subjects.

17. B.Sc., Mathematics, Statistics & Computer Science

This programme is aimed at providing a gateway for IT students to kick-start their career in the field of Data Analytics Domain which is asought after area in which ample job opportunities are available. It is a balanced blend of emerging IT Technologies viz., Java, PHP, MySQL, R Programming, Hadoop so on. A well structured curriculum supported by a rich set of lab cycles providing hands-on-experience and strengthening the programming skills of students, is the salient feature of the programme.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination with Mathematics as one of the optional subjects.

18. B.Sc. (Computer Applications, Mathematics, Electronics)

The program helps the students in choosing his/her career in Industry either in software or hardware Engineering. The curriculum of this programme is a balanced blend of foundational concepts and advanced applications, which will strengthen the technical skills of students. At the completion of graduation the student will be able to gain as an entry level programmer in IT companies. The curriculum of this programme contains courses viz. Multisim-11, Masm software, Keil software, Proteus software in Electronic course and computer science courses like Programme in C, Data structure, Webprogramming through java software Engineering, Big Data and Embedded system. The vertical mobility to the students of this programme is fairly good to post-graduate courses like M.C.A, M.B.A, M.Sc (computers), M.Sc (Electronics), M.Sc. (WLSI Design), M.Sc. (Digital signal processing), M.Sc. (Instrumentation). Elective courses in final year are strengthened with on job training and a project.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examination with Mathematics, Physics and Chemistry combination.

19. B.Sc Computer Science with Cognitive Systems (In Collaboration with TCS Industry Integrated)

This is a 3-year programme designed to create a talent pool of Industry ready students and teaching eco system who would provide value to IT business needs in the areas of IT - Infra structure, IT - Applications - Maintenance & Support. Develop industry relevant students from Computer Science stream. Improve behavioural and technical capability with Innovation mind set.



K. Chandra Mouli- I B.Sc (Sepak Takraw)

I played Sepak Takraw Nationals and secured medals at National level. I was not in a position to pursue my studies due to my economic and family problems. I have approached the administrators for admission. After verification of my merit certificates in Sports, the College authorities gave admission in chosen B.Sc programme. This year I represented Krishna University Inter- University tournaments, State and National meets. My sincere thanks to the College Management , Administrators for supporting me in both academics and Sports. I always connected to the college and proud to be a Siddharthian.

Eligibility: A pass in Intermediate examination of the Board of Intermediate Education, Andhra Pradesh or equivalent examinations with Mathematics as one of the subjects.

20. B.Sc. (Computer Science with Cognitive Systems)

21. B.Sc. Artificial Intelligence & machine Learning

Artificial Intelligence (AI) as a term has been there since 1955. Analysis have predicted AI to become a 46 billion market by 2020. Artificial Intelligence and Machine Learning Programme prepare students with the skills to perform intelligent data analysis which is a key component in numerous real-world applications.

SCOPE

The program is designed to educate the students to build intelligent machines, software, or applications with a cutting-edge combination of machine learning, analytics and visualization technologies. This courseware is going to impart the students on Mathematical Foundations, Statistical Foundations, Machine Learning, Neural Networks, Artificial Intelligence and Expert System. AI and machine learning is to program computers to use example data or experience to solve a given problem. Many successful applications based on machine learning exist already, including systems that analyse past sales data to predict customer behavior (financial management), recognize faces or spoken speech, optimize robot behavior so that a task can be completed using minimum resources, and extract knowledge from bioinformatics data.

CAREER OPPORTUNITIES

The B.Sc. Artificial Intelligence & Machine Learning Career opportunities in healthcare, business, ecommerce, social networking companies, climatology, biotechnology, genetics, and other important areas. Data Scientist, Machine Learning Engineer, Software Developer or Python Developer-Machine Learning/NLP, Gaming Expert, AI/ML Analyst-Machine Learning Engineer, Intelligence Analyst, Information Security Analyst, Image processing Engineer-Artificial Intelligence/Machine Learning, Researcher-Machine Learning.

Duration : 3 Years

Eligibility : Pass in 10+2 with Mathematics as a core subject.

PG

| | | |
|---|-------------|-----------------------------------|
| 1 | MBA | Master of Business Administration |
| 2 | MCA | Master of Computer Applications |
| 3 | M.Sc | Organic Chemistry |
| 4 | M.Sc | Mathematics |
| 5 | M.Sc | Physics |
| 6 | M.Sc | Computer Science |
| 7 | M.Sc | Computational Data Science |

Diploma

| | | |
|---|-------------|---------------------------|
| 1 | DYED | Diploma in Yoga Education |
|---|-------------|---------------------------|

PG PROGRAMMES

1. MBA(Master of Business Administration)

An MBA degree offers many professional, as well as personal benefits. Be it in technology, finance, management, marketing, or manufacturing, an MBA degree will open up opportunities for greater responsibility, career advancement, and increased



Mr. T. Siva Kumar ..D.Y.Ed.

Learning Yoga is the happiest part of my life. The Course is taught by very knowledgeable teachers; no matter either theory or Practicals. All the faculty members are highly professional. After joining the course, I have acquired better knowledge on Yoga. It gave me confidence to become a good Yoga trainer or Teacher. Our faculty members taught all the theory and practical papers above our expectations. Part of the curriculum our faculty have given an opportunity to take Model classes at Schools in the City. It gave us confidence in organizing classes. I wish to thank both the faculty and HOD who shared their experiences and inspired us to become good Yoga teacher. It is really a good experience to join D.Y.Ed course. I render my thanks to the College Management, Administrators for taking every care to make us efficient teachers.

financial reward. From a personal aspect, an MBA will improve your communication and leadership skills which are vital to professional success. Getting a higher salary after graduation, landing a top management position, or even becoming your own boss is just a few of the extra advantages.

The future of this country is in the hands of budding managers. The programme is a beneficial qualification to take as it enhances both skills and knowledge and have a wide range of career / academic opportunities.

Eligibility: Degree of minimum 3 years duration from any recognized University or its equivalent with Mathematics as one of the subjects at 10th class level. Selection of the candidates based on AICTE, APSCH and KRU Norms. All the Candidates must qualify in APICET-2018.

2. M.C.A. (Master of Computer Applications)

The M.C.A. is of 3 years duration. The program successfully prepares students to pursue leadership, technical, and management positions in a variety of industries. The curriculum of program is balanced blend of foundational concepts and advanced application, which will strengthen the technical skills of the students. After the completion of program, the students would be able to join as entry level programmer in the IT industry's, make a successful attempt for competitive exams like GATE, PG CET, UGC NET & SET, eligible for the award of Junior Research Fellowship, a college and university level lectureship and eligible to get admission into M.Tech., M.Phil. and Ph.D. programs. The curriculum of this program contain fundamental courses like Introduction to Information Technology, C Programming and Problem Solving, Object Oriented Programming Systems, Computer Organization, Software Engineering, Database

Management Systems etc. Elective courses in the final year, on-job-training and project work are the salient features of the programs.

Eligibility: A pass in Bachelor's Degree Examination of not less than three years duration in any discipline with Mathematics at 10+2 level or should have passed Bachelor's Degree Examination of not less than three years duration in any discipline with Mathematics as one of the subjects. The admission will be through ICET examination conducted by the APSCH or a method prescribed by the Government from time to time.

3. M.Sc. (Organic Chemistry)

The M.Sc. (Organic Chemistry) programme is of two years duration and aims to provide students with broad theoretical background so that students are completely equipped to move in to careers in academic, research, industrial and commercial organizations. The students after completion of their M.Sc. (Organic Chemistry) are well placed in Industries as chemists and as Ph.D. scholars in various IIT's after completing their CSIR exams. The department arranges industrial trips every year to give awareness and practical exposure to the students, so that they can expose to the chemistry in practical in relation to the society. The department consists of two well-constructed spacious labs and along with this it has a dedicated instrumentation lab. The laboratories are also well equipped to perform research and consultancy activities. The bio-spectrophotometer is very useful to carryout research work along with regular laboratory experiments.

Eligibility: A pass in 3 year B.Sc. with chemistry as one of the three equal optional subjects or Chemistry as main subject under main system or B, Pharmacy of any recognized University. The mode of admission is through KRUCET.



I am Koduri Gayathri, III BBA Business Analytics

I was told engineering was the only option for better career but then I chose Business Analytics course and I never looked back. Now I am confident enough that I gained more exposure than any engineering or other professional course that matters. In this course you get to learn from the basic descriptive statistics and management concepts to programming in most powerful languages like python. As hypercompetitive environment demands faster, smarter, data-based business decisions there are lots of opportunities open in business analytics and data science. I am working for HCL.

4. M.Sc. Mathematics :

The M.Sc. Mathematics Programme is of two years duration and aims to provide students with a broad theoretical background so that students are completely equipped to move into careers in academic, research, industrial and commercial organizations. Mathematics is not only central to science, technology and finance-related fields, but the logical insight, analytical skills and intellectual discipline gained from a mathematical education are highly useful for students in their careers. The curriculum is designed at par with reputed universities to ensure depth in the subject. There is a strong demand for Graduates with Master's degrees in mathematical sciences on the job market in sectors ranging from energy to finance, research, teaching and information technology.

Eligibility: A pass in 3 year B.Sc., or B.A. with Mathematics, as one of the three equal subjects or as main subject, of any recognized university. The mode of admission is through KRUCET.

5. M.Sc. (Physics)

The M.Sc. Physics programme shall be of two years duration, extended over four semesters and grading system in line with national policies and international practices. The objective of M.Sc. Physics programme is to impart knowledge and training in the recent advancements and modern trends and technologies in the field of Physics with an aim to develop research in commercial and scientific applications. Students will acquire comprehensive knowledge and a sound understanding of physics together with the practical, analytical and mathematical skills of a physicist.

Eligibility: A pass in 3 year B.Sc. with Mathematics and Physics as equal optional subjects or Physics as

main subject under main system of any recognised University. The mode of admission is through KRUCET.

6. M.Sc. (Computer Science)

The M.Sc. (Computer Science) Programme is of 2 years duration. The program successfully prepares students to pursue leadership, technical, and management positions in a variety of industries. The curriculum of program is balanced blend of foundational concepts and advanced application, which will strengthen the technical skills of the students. After the completion of program, the students would be able to join as entry level programmer in the IT industries, make a successful attempt for competitive exams like GATE, PG CET, UGCNET & SET, eligible for the award of Junior Research Fellowship, a college and university level lectureship and eligible to get admission into M.Tech., M.Phil. and Ph.D. programs. The curriculum of this program contain fundamental courses like Object Oriented Programming Systems, Computer Organization, Software Engineering, Database Management Systems, Data Structures mathematical course like Discrete Mathematical Structures and advanced courses like Big Data Analytics, Internet of Things, Software Testing, Cloud Computing, Cyber Security, Python Programming, Visual Prog -ramming etc. Elective courses in the final year, on-job-training and project work are the salient features of the programs.

Eligibility: A pass in 3 year Graduate programme with Computer Science as one of the three equal optional subjects or Computer Science as main subject under main system of any recognised University. The admission will be through KRUCET.



I am Ankem Ram Krishna, BBA Business Analytics

Analytics is a part of every domain in the today's world. I am confident and ready to work in any domain by acquiring knowledge of this subject. I am very much happy to say. Our college has thought all required technologies and subjects, which are not thought in B. Schools. We realize the value when we stepped out of college. At present I am pursuing my higher studies in Kirloskar Institute of Management.

7. M.Sc. Computational Data Science

The Data Science is popular in all academia, Business Sectors, and Research and Development to make effective decision in day to day activities. M.Sc.(Data Science) is a two year programme with four semesters which aims to provide opportunity to all master the skill sets specific to Data Science with Research Bent.

The curriculum supports the students to obtain adequate knowledge in theory of Data Science with hands on experience in relevant domains and tools. Important contributions of Data Acquisition, Visualization and Analytics with tools from machine Learning is seen in domains like Business Intelligence, Financial Services, Climate Modeling, Weather Forecasting, Medical, Chemo, Bio, Onco informatics etc.

There is a need to produce manpower trained in this stream of scientific study and therefore M.Sc.(Data Science) is proposed to take care of their readiness to meet the requirement and the student gains exposure to Research Models and Industry Standard Applications in Data Science through Guest Lectures, Seminars, Projects, Internships etc.

Duration : 2 Years

Eligibility : A pass in undergraduate programme with computer science as one of the core subjects.

Diploma Programme

1. Diploma in Yoga Education

Department of Physical Education has started Diploma in Yoga Education (DYEd) in 2015. The total intake is 50. Duration is one academic year.

After successful completion of this Diploma in Yoga Education course, students may work as Yoga Instructor at private Yoga classes, wellness clinics, rehabilitation clinics, physiotherapy clinics,

Gymsetc. This course helps one get certified to become a Yoga Instructor or Teacher. Thus, it is more like a Yoga Training certification program, Average starting salary is generally between 2-4 Lakh Rupees. If one chooses to start own Yoga class, this figure could rise substantially!

Eligibility: For Diploma course the candidate should have passed in a) 2 years Intermediate pass (10+2) or Pre-University Course (PUC)/12" Standard pass b) 3 years Poly technic Diploma pass.

General Information

SCHEME OF INSTRUCTION FOR UG PROGRAMMES

TIMINGS The college works under staggered system of timings. Some courses will be conducted from 8.00 a.m. to 1.20 p.m. and others from 12.25 p.m. to 5.45 p.m. PG programmes shall be conducted between 9.45 a.m. to 5.00 p.m.

The academic year consists of two semesters and each semester consists of 90 instructional days. Each programme is completed in six semesters i.e., three years. The curriculum, scheme of instruction and evaluation are prescribed by the respective Boards of Studies and Academic Council of the college. The college works from 9.00 a.m. to 4.00 p.m. A traditional lecture method continued to be the principal means of instruction. However, instruction through seminars, guest lectures and audio visual aids is encouraged. ICT enabled teaching methodology well supported the conventional teaching in the college.



I am Yeleswarapu Pravalika, BBA Business Analytics

Analytics is something that gonna tremble the world in future. We have very realistic topics like AI, ML, DL which are the key issues for future development. Even learning with live and real happening issues will be very interesting. Each and every topic taught to us will be practical included with a real life example. Many resource persons come to our college to share their industrial experiences to make us know the industrial environment.

STRUCTURE

Choice Based Credit System coupled with grading, an innovative method of curriculum design and evaluation is followed. This is a modern system introduced in Higher Education Institutions to keep the curriculum relevant to the demands in job market. Students are offered with a choice of a variety of Core subjects, Add-on courses, Supporting courses and Elective courses. They can choose any course of their interest and need during the period of the study and

earn extra credits and certificates in addition to the regular compulsory subjects (core). The college follows CBCS in semester pattern. Under this system, every subject is fixed with certain credit points, based on the quantum of the subject matter, complexity of the content and the contact hours allotted. This is done after thorough analysis of the content and sequence of each course by the Members of Board of Studies.

| Component | B.A/ B.Com/ BBA | B.Sc | BCA | B.Com (Hons) |
|---|--------------------|------------|------------|-----------------|
| PART-I : | | | | |
| Languages | | | | |
| i) First Language-English | 9 | 9 | 9 | 9 |
| ii) Second Language – Telugu/Hindi | 9 | 9 | – | 6 |
| PART II : | | | | |
| Core Courses/ Elective Courses/ Cluster Courses/ Skill Enhancement Courses | 96 | 120 | 112 | 110 |
| PART III : | | | | |
| Ability Enhancement Courses | 20 | 20 | 20 | 20 |
| Part IV : | | | | |
| Extracurricular Activities | 2 | 2 | 2 | 2 |
| Total Credits | 136 | 160 | 143 | 147 |

GRADING FOR UG PROGRAMMES

For Part-I, Part-II & Part-II grades are also awarded to all the passed candidates. Relative grading is given on a five point scale following the standard deviation method.

For Part-IV, Extracurricular activities - Direct grading is awarded by the teacher concerned.

The Programmes Committee shall fix the credits for each Part and subject depending on its weightage in the curriculum.



I am Keerthi Mukhi B.Sc. MSCs.

I am glad that I made a good decision about my graduation. The college is incredibly good, the faculty members are very supportive and nature and the environment around us will be always motivating us. The place I like the most at the college is our central library. Library resources are very helpful in our academics as well as in our personality development. This college provided me with an opportunity to fulfill one of my dreams that is to join NCC. It gave me an identity. Apart from my studies, I used to participate and organize some events which helped me improve my soft skills. The college provides numerous opportunities to enhance ourselves. The only thing we have to do is to go for it and take the chance. The thing that I like the most about our college is it gives equal importance to both academics and extracurricular activities. They encourage talent from various fields. I can say that this college gave me peaceful studies ever. I'm grateful for the management, my teachers and friends for their constant support in my graduation journey.

SCHEME OF INSTRUCTION FOR PG PROGRAMMES

The academic year consists of two semesters and each semester consists of 90 instructional days. Each programme is completed in four semesters except M.C.A. for which the duration is six semesters. The curriculum, scheme of instruction and evaluation are prescribed by the respective Boards of Studies and Academic Council of the college. The college works from 9.45 a.m. to 5.00 p.m. Instruction is done through lectures, seminars and audiovisual aids. ICT Enabled teaching methodology supports the conventional teaching supplemented by guest lectures.

Assignments are given to students to explore their innovative skills, research tendencies and entrepreneurial skills. Seminars are conducted on relevant current topics to keep the students abreast of latest developments. Students are trained and given mock tests for UGC, CSIR Research Fellowships.

AWARD OF DEGREE UG & PG

No student shall be eligible for the award of the degree unless he/she has successfully completed a programme, of not less than three years duration (6 semesters) and secure the minimum number of credits prescribed hereunder within a period of six years. The minimum number of credits required for the award of degree will be intimated in due course after receiving guidelines from the affiliating University.

VALUE ADDED COURSES

1. MOOCS COURSES

The word MOOCs stands for massive open online course, The main objective of these courses is to

provide opportunity to the students to learn additional courses which add value to core subjects. These courses are offered through filmed lectures, problem sets etc.

2. CERTIFICATE COURSES

The college has also introduced a number of Certificate courses which can be opted by the student along with main programmes.

1. Herbarium Methodology
2. Communicative English
3. Journalism
4. Instrumental Methods for Chemical Analysis
5. Quantitative Aptitude
6. Radiation Physics
7. Vermi Compost Technology
8. Medical Lab Technician Courses
9. Post-harvesting Technology Courses
10. Canning of sea foods
11. Training of HACCP concepts
12. Training on Value Added Products
13. Basic Research Methodology
14. Big Data in association with ICT Academy
15. Introduction to Psychology through NPTEL
16. C Programming through NPTEL

“Spoken Tutorial.org” as MOOCs, an initiative of National Mission on Education through ICT, MHRD, Govt. of India

“Security Analyst” course in association with SSC NASSCOM.

Add-on courses

1. Business Mathematics
2. Photoshop
3. Principles of Life Insurance
4. Insurance Law and Regulations
5. Business Mathematics (B.B.A.- Business Analytics)
6. Multi SIM
7. S.P.S.S. (Statistical Package for Social Sciences)
8. Financial Accounting
9. Financial Management
10. Salesmanship
11. Programming in C
12. Multimedia
13. Network System Administration
14. Herbarium methodology
15. DTP
16. Reasoning
17. Communicative English
18. Journalism (Telugu)
19. Fundamentals of Business Analytics
20. Instrumental Methods for Chemical Analysis
21. Goods and Service Tax (GST)
22. MOOCs
23. PHP with MySQL Certification
24. AngularJS Certification
25. Introduction to Derivatives
26. Mathematical Modeling
27. Solar Energy
28. Advanced Statistical Methods
29. Aquarium Fish keeping and Maintenance of Aquarium

Skill Courses

1. Human Values and Professional Ethics
2. Environmental Studies
3. Communication and Soft Skills - I
4. Information and Communication Technology - I
5. Communication and Soft Skills - II
6. Analytical Skills
7. Entrepreneurship
8. Information and Communication Technology - II
9. Communication and Soft Skills - III
10. Leadership Education
11. Scribus
12. Blue Griffon (ICT - II)
13. Business Mathematics
14. Cell Biology, Genetics and Plant Breeding
15. Plant Ecology and Phytogeography
16. Functional Hindi - I

IDENTITY CARD

Every student will be provided with an Identity Card which he /she must keep as long as he/she is a student of this college. Whenever he she approaches the office / departments on academic or administrative matters, he / she must produce his / her Identity Card. No request will be entertained without the production of the Identity card. Along with the hall-ticket, the Identity card should also be produced for taking any examination, theory or practical. ID Card should be worn around the neck.



MENTORING SYSTEM

Every staff member will be in-charge of 25 students for mentoring. Student profile book is maintained in the college, which consists of all the information related to the student concerned. Each mentor will officially interact with the student twice in a semester. Besides this, the student is encouraged to meet the lecturer concerned by taking an appointment with him/her for his/her all round development.

Hangouts

College has e-Class Room to benefit the students and to improve creative skills of various levels. This classroom has the Internet facility and Interactive Board (smart board) to provide latest techniques in communications and to polish the organization skills. This year college is planning to establish ten e-classrooms.

LIBRARY & INFORMATION CENTRE

The college had prestigious Central Library with an excellent collection of 96570 volumes, which includes Text books, Reference books, Competitive books, Encyclopaedias, Dictionaries etc.,. Our library is fully automated and circulation is through bar-code system. Other than stack area we are providing 100 seating capacity for reference, competitive corner and personality development.

I'm Sharief, B.Sc MECs.

College is a phase where a student's personality is built. I believe that the personality of a person is responsible for making a decision, building a career and facing the world. Our college environment is enriched with all the resources that can shape a student personality. Apart from the academics, our college encourages the students in other aspects such as sports, cultural, NCC, NSS, gymnasium and many more.

Our college will launch you with high potential and being a Siddharthian all you have to do is to choose the direction in which you want to reach the pinnacle.

I'm grateful to be a student of P.B Siddhartha college of Arts and Science.





Reading Room

In extension to the central library reading room facility was inaugurated in the year 2016 with 60 seating capacity. Showcased are more than 100 journals/magazines and 17 nos news papers for the use of our students & staff.

INTERNET CAFÉ

Our college has dedicated internet Leased Line connected to 25 terminals in the Internet Café to serve students and staff from 9 a.m. to 5 p.m. Students and faculty are allowed to access internet after the regular working hours. This helps the students to prepare articles or presentations. College has established fully equipped lab for Google Apps for Education with 60 highly configured computers. This facility helps the students to access Google Classroom App.

Reprography facility is also available. Library services are catered to the stakeholders from 9.00 a.m. to 7.00 p.m. Monday to Friday; 9.00 a.m. to 5.00 p.m. on Saturday and 9.00 a.m. to 1.00 p.m. on Sunday.

With Google Apps for education everything is automatically saved in the cloud 100% powered by the web. This means that emails, documents, calendar and sites can be accessed and edited on almost any mobile device or tablet, anytime, anywhere.

A group of students can work together on a piece of work on Google Docs, seeing changes in real-time rather than waiting for versions to be sent via email. Students can see the exact availability of professors and professors can know the free time of students through Goggle Calendar.

SEMINAR HALL

Seminar hall is christened as 'Lyceum'. Well-furnished and equipped seminar hall with a capacity of 120 is serving the stakeholders of the college. It is ICT enabled. 35 mm screen and LCD projector are installed for screening videos, Interactive board is also available for presentations.

INCUBATION & ENTREPRENEURIAL DEVELOPMENT CELL

Entrepreneurship is a key driver of socio-economic development of any nation. Wealth, jobs and economies are created by entrepreneurially competent young minds. Keeping in mind the changes in Business Models and global trends, P.B. Siddhartha College of Arts & Science incorporated EDC in 2016. It aims at manifesting latent entrepreneurial spirit of the young minds. We at EDC host various workshops, speakers' sessions, innovative and creative business plan competitions for aspiring entrepreneurs and supporting them by providing necessary infrastructure and resources. We made tie-ups with "Y Square' Business Incubator India Limited to groom the young entrepreneurs and to cultivate the start-up culture in the campus with 360 degree support of Y Square. In this academic year our students stated one start-



I am Kasthala Pavan Kumar, MBA

I have completed my under graduation in P.B.Siddhartha College of Arts Science, which is committed to the highest standards of educational and other concomitant accomplishments for its students. My journey in the college is really incredible. The college has an excellent teaching faculty, well equipped labs, classrooms, library and sports room etc. My physical director encouraged me a lot for this success. The college not only imparts knowledge but also instills life skills in us to make us socially responsible citizens. In this competitive and expensive era, the objective of P.B. Siddhartha i.e. imparting quality education at affordable cost is really praise worthy. I feel proud to be a Siddharthian. Thanks to my college management.





up “Amaravathi Model United Nations”. We are offering consultancy services, mentoring support and developing entrepreneurial competency among our students.

BOARD ROOM

The Board Room accommodating 40 participants enables the conduct of Board meetings, group discussions, H.R. interviews, press meetings etc. It is equipped with all necessary ICT facilities.

CAFETERIA

College always gives utmost importance Hygiene. Cafeteria serves palatable and delicious recipes to the Students and Staff at moderate prices. R.O. plant in canteen is providing Mineral Water to all.



I am Md. Sajida Sultana, BCA

P.B Siddhartha College is such a platform that gave me a chance to explore and prove myself out there with courage. My experience in this college is what I can say in single statement -"Work for your Dream". I have completed all the semesters without any backlog besides taking part in cultural activity. Not only in Academics but also in cultural part I have got a chance to prove my talent in cultural activities like Dance, Acting, Modeling, Folk Arts. I treat my cultural co-team as my closed species and we have a great bond with each other. Our administrators have always been there to guide us and made us stand for right things. They have also taught us many life lessons. In this college I have personally learned how to be mentally and physically strong to face each and every phase of our life. I think PB Siddhartha College of Arts and Science will be a great platform to every student out there to prove oneself at what one is good at... Thank you



WEBINAR HALL

The word 'Webinar' is a blend of 'Web' and Seminar. Webinar hall provides the feasibility of telecasting the live event through internet which facilitates the remote audience to attend by staying at their place. It also provides the opportunity to record the event for future purpose.



ICT FACILITIES

Faculty members of the institution are using NPTEL videos, Computer Based Tutors and Tutorials, Lecture Notes and Presentations to deliver the content in classrooms. College is encouraging a new form of online learning known as MOOCs (Massive Open Online Courses) by students and faculty members. Blended teaching using MOODLE platform or SWAYAM is encouraged in the college as a supplement to the face-to-face teaching in the classroom. Blogs in the website provide platform for discussions and online testing. As in a real classroom, students learn from their peer and possibilities broaden their world view as well. In some contexts, ICT has become integral to the teaching-learning interaction.

The college is equipped with 34 LCD Projectors, 32 laptops to facilitate the ICT enabled teaching. Other tools of learning in the College:

- Flipped Classroom: It involves students to prepare for lessons before hand
- Design Thinking (Case Method)
- Self-Learning
- Social Media
- Free online learning tools

MOUs

P.B. Siddhartha College of Arts & Science has MoU/MoA to recognize the general basis for a cooperative working relationship between the college and intended organization.

I am G. Sree Lakshmi Mani Priyanka, BCA

I am really glad to share a few words about our college. It's a place where dreams come true. The college gives us equal importance for studies and extra-curricular activities. With the good support of "Fine Arts and Dramatic" association we had participated In "National level Youth Festival" held at Chandigarh, which is a best part of my life. I also had an opportunity to represent "Krishna University" Weight Lifting competition at Inter University Tournament. We are blessed to have a lot of placements. I really thank all my faculty members for their support.



I am Kalyan Vadde, B.Com General

I am proud to be NSS (National Service Scheme) Leader. From my 1st year I am doing the services. It changed me and I am also very happy to be a volunteer in NSS. This NSS helped me to do services to the nation and it motivated me to do service to poor and needy. My Suggestion is, as responsible citizen, everyone should take an Initiative and help the people in need so that we can help people in our way possible. I hearty thank my college for helping us in Learning these traits.



The industries and research needs, with learned faculty of good industrial experience and promising students, jointly agree to exchange their expertise for mutual benefit and growth on the areas:

- Industrial Visits
- In-plant training and special Technical training to make the students industry ready.
- Guest Lectures
- Mini Projects
- Research & Development
- Problem Solving
- Studies and Surveys
- Placements
- Internships
- Establishing Advanced Labs
- Virtual Labs
- Knowledge Transfer
- Knowledge Acquisition
- Skill Development
- Skill Enhancement
- Faculty Orientation
- Curriculum design
- Women Empowerment

Following are the list of few organizations with which our college has inked MoUs.

| Sl.No | MoU with | Benefits |
|-------|--|---|
| 1 | TCS | Industry Linked |
| 2 | ACE Tally | Tally Certification for Students |
| 3 | Bajaj Finserv | Certification Programme in Banking, Finance and Insurance |
| 4 | SSC NASSCOM | Employability Enhancement Programmes for Students |
| 5 | APSSDC | Employability Skills Centre – Training Programmes for Students |
| 6 | AWS educate | AWS Promotional Credit to deliver cloud computing to the educators and students |
| 7 | Certiport | Authorized testing Center for Microsoft and Adobe |
| 8 | Dell EMC Centre of academic excellence | Data Science and Big Data Analytics |
| 9 | Internshala | Internships for Students |
| 10 | Ui Path Academic Alliance | Robotic Process Automation |
| 11 | CSI Institutional Membership | Regional Centre |
| 12 | Analytics Society of India | Membership |
| 13 | Oracle Academy | Membership |
| 14 | Hire Mee | Assessment and Placement Assistance |



Laboratories

STATISTICS

SPSS 11.0 version Software is used for conducting the practicals at UG level which is unique feature of our college. A separate laboratory is available to the statistics students. Nearly 30 computers are available to teach Operations Research and statistics using computers.

ZOOLOGY

Zoology laboratory is well established with required equipment and instruments. Water Quality Analyzer, BOD incubator, DO meter, Stereo Binocular Microscope are some of the important instruments in our laboratory, which are more useful to the students. Opec camera is installed in the financial year 2007-2008. This instrument is very much useful in the laboratory, by projecting the video in the monitor and recording the event in the computer. The dissections can be viewed on the TV monitor or computer monitor and, simultaneously, can be recorded. The department laboratory added a feather in the cap by procuring Microscope Image Projection system, which we acquired in the financial year 2007-2008. This gadget can be applied to the microscope and the image can be viewed either on the TV monitor or computer monitor. The image can be recorded. Zoology laboratory is one of the best laboratories in the college. Both laboratories of Zoology have the provision for ICT teaching and learning. One laboratory is provided with LCD monitor and public address system. It has the necessary infrastructure for

I am G. Siva Shankar, B. Com (Hon) TPP

I worked as NSS volunteer in the college. During my academic tenure in the college period, enrolled myself in the NSS programme, I had many memories and I'm so glad to work in NSS. I participated in many events like, blood donation, Drug de-addiction, NSS Medical camp and also we supplied food for the many of the poor people while the lockdown was going on. Many of our team members are supportive to everyone, thanks to my colleagues. Because of the NSS, I learnt the team work. Whenever we helped the people, who are in need their smiles made us happier. It's an honor to participate in this social events and really felt blessed to be an NSS Volunteer.





converting into a mini conference hall, if necessary. The instruments for clinical science have been installed for good practical knowledge. Electrolyte analyser, Blood analyser, complete auto analyser, urine analyser, electrophoresis kit, thermo-cycler and ELISA reader are some of the gadgets available in the laboratory.

For water analysis Water analyser, BOD incubator and other instruments are available. Fish diseases and DNSA analysis are conducted with thermo-cycler using PCR protocols. The laboratory has the required infrastructure for DNA isolation, amplification and identification.

CHEMISTRY

Centralized Laboratory is established with the following sophisticated equipment.

1. Ultrasonic Interferometer: An Ultrasonic Interferometer is a simple device to determine the ultrasonic velocity in liquids with a high degree of accuracy. It is used to determine the physical properties of liquids.

2. Spectrophotometer & U/W

Spectrophotometer: Spectrophotometers are useful in identification and determination of a sample. Many projects at degree, PG and research level can be performed with these instruments, Water and soil analysis can be performed.

3. Auto Titrator: Auto titrators are machines that perform titrations of varying types used to reduce human error. Some have built-in programs, others are programmable. They can monitor precipitations (silver halide), acid-base and sometimes even redox titrations.

I'm Sriram Sumanth of B.Com (General).

I'm so proud to be a student of this college. And I consider myself as a lucky student because I got the opportunity to be a part in 'Dramatic and Fine Arts Association' to showcase all my talents.

The support given by the authorities of college and the coordinators in the association made me expose my talents without hesitation and feel so comfortable at the times of interactions. The name and fame what I've earned in the college is just because of the encouragement and support given by the lecturers, in-charges, and coordinators. We had been trained by the best trainers and have won lots of prizes. And it's a pleasure to me to be awarded with the 'Best Outgoing Student' title this year. I thank the cultural organization for this recognition and my friends in the association.

Proud to be a Siddharthian



4. HPLC: HPLC is a chromatographic technique to separate a mixture of compounds and identify the quantities of each constituent to a high degree of accuracy. It is used in biochemistry and analytical chemistry to identify, quantify and purify the individual components of the mixture.



5. HPLC Water Plant: Water purification systems designed to produce the optimum water quality to support critical analytical application needs. From university research and clinical laboratories to biopharmaceutical research and pharmaceutical laboratories, systems are available producing from a few liters up to several thousand liters of pure and ultrapure water per day.

6. Flame photometer: Used in identification of Alkali & Alkaline Earth metals in vapour State.

Note: The above instruments are of precision make and are very useful in project works and research for students and staff. For this purpose a separate central research laboratory is established for students and staff to work after college hours. Spectro-photometry is the quantitative measurement of the reflection or transmission properties of a material as a function of wavelength. It is more specific than the general term electro-magnetic spectroscopy that deals with visible light, near-ultraviolet, and near-infrared, but does not cover time-resolved spectroscopic techniques. Spectro-photometry involves the use of a spectrophotometer. A spectrophotometer is a photometer (a device for measuring light intensity) that can measure intensity as a function of the light source wavelength. Important features of spectrophotometers are spectral bandwidth and linear range of absorption or reflectance measurement. A spectrophotometer is commonly used for the measurement of transmittance or reflectance of solutions, transparent or opaque solids, such as polished glass, or gases. However they can also be designed to measure the diffusivity on any of the listed light ranges that usually cover around 200nm - 2500nm using different controls and calibrations. Within these ranges of light, calibrations are needed on the machine using standards that vary in type depending on the wavelength of the photometric determination.

R. Puneeth, B.Com (Honors & Taxation)

Age makes us older but education makes us wiser. So, The Environment where we gain knowledge matters a lot. I am well fortunate, Joining P.B.Siddhartha College of Arts & Science, as it provides perfect study environment, well resourced faculty, availability of academic and extracurricular resources, campus placement opportunities all together it ensured bright future of the students.

Along with Academics, I enrolled in 17(A) Battalion NCC (Army Wing), which added gentleman qualities to my academic knowledge. Further I was selected to participate in Republic Day Camp held at New Delhi in All India Rajpath Contingent Drill. Later I was selected for Youth Exchange Programme (YEP) held at Moscow, Russia to represent our country and its culture.

Achievements which I bagged and the honors received were impossible without the financial and moral support from generous College Management and encouragement of our NCC Officer.

I joined here to learn and heading to Serve the Nation.

Proud to be Sidd-harthian!





Botany

Botany department has the necessary infrastructure for conducting the experiments at UG level by using the following equipment and instruments.

- **Laminar air flow**
- **Biophase contrast microscope**
- **pectrophotometer**
- **Submarine electrophoresis**
- **DNA isolation**
- **UV transilluminator**

D.Sravani, III B.Com Hon TPP



National Service Scheme helps to grow... Confidence and to develop skills and gain knowledge. NSS teaches and organised you to be disciplined with the objectives you Set for yourself and Want to say every one your goals. NSS teaches that Every individual must

understand his Rights and making Socieity better and more developed than yesterday The Aim behind the NSS is to Provide help to Everyone who needed it, to Enhance and bring a better change in the standard of living.

N.Sri Vyshnavi, III B.Com Hon TPP

NSS helps me to grow individually and also as a group. It helped me to gain knowledge about different people from the society and their problems. Helped me to learn various skills to lead a better life in various situations. If aims to instilling the idea of social welfare I Work to assure that everyone who is needy gets help to enhance their standard of living and lead a life of dignity.



Physics

Physics laboratory is well established with required equipment and instruments. Advanced research optical benches, fibre optic kits and I.C. Trainers are some of the important instruments in the laboratory which is useful not only for day-do-day experiments but also for

research purpose. Polarimeter is another most important equipment mainly used for research purpose. Multi SIM 10 user is available in the laboratory for the demonstration to the students. Astronomical Telescope is for observing celestial activities. GM Counter can count the number of electrons emitted and can record path of Electronics. Ultrasonic interferometer can be used with liquid/ solid.



Computer Science

The Computer Science Department has 3 fully fledged Labs and one server room with 3 servers. All laboratories are connected with in the LAN for ease of access and efficiency. Our laboratories equipped with 135 [55+3(H-30)] computer systems with higher configurations with latest licensed software. The latest technologies that make us different from others are that the labs 1 & 2 have core i3 processors with 4GB Ram with TFT monitors which are used for the trendy programming languages (C#.NET, ASP.NET, PHP & MY Sql). These languages are part of a curriculum in the course. For quick reference, the department maintains libraries in all laboratories.

Each laboratory has a projector to assist e-learning. All the three laboratories are exclusively used for UG program only. The laboratory books and lab-list are up-to-date every semester for current technologies and the students are also familiarized for hardware related information and updates to prepare the students to face real time challenges in the real world. Well experienced and high qualified staff members are the backbone to the department.

I am B.L.Kameswari, B.A.(EMS)

I am very glad to be a part of this college . The best thing of college life is choosing extra-curricular activities. I had chosen NCC, which helped me to enhance my overall personality. NCC builds up leadership traits, unity, discipline, imitativeness. Having perseverance I balanced both academics and NCC. I did a National camp i.e. EBSB in Guntur in the year 2018-2019. I received a silver medal in the camp for essay writing. With more confidence it made me to excel even in academics. I received best student award cash prize from the college and also achieved placements in ILM and Infosys. I am Junior Under Officer of 4 (A) girls bn NCC. I accomplished many tasks being a senior cadet. P.B. Siddhartha College played a vital role in shaping our college life beautiful and memorable. I am very much thank -ful to the mana- gement for suppo- rting us to attend the camps with out compulsions.





Electronics

To train the students on Television servicing and trouble shooting, a computer Aided TV trainer kit is procured. All the experiments and project works will be carried out by students using Multisim, simulation software used for designing electronic circuits. Another licensed software tool Multiboard is used to impart training on PCB Design to the students. This laboratory is the one having Multisim software at UG level.



I am V. Bhargav Sai Teja, B.Sc. (Honors) Computer Science

I feel proud that I was Senior Cadet Captain of 8(A) Naval Unit NCC. I was deeply inspired by Indian Armed Forces and I decide to join NCC when I joined in Degree first year. From that time, I was more inspired by my seniors and decided to participate in Republic Day Parade held at New Delhi. On 2019, I failed to get the opportunity to participate in Republic Day Parade but I did not lose confidence. I am successful participating in Republic Day Parade in 2020. Also I participated in “Rajpath Marching Contingent” and it is my privilege and I visited the Chief of Naval staff house at New Delhi. Our college Management and NCC officer of the Naval wing supported in attending such prestigious event.





Hostel Accommodation

Hostel accommodation is provided separately for boys and girls. Separate application must be submitted for admission into the hostel, after getting admission in the college.

Extra Curricular Activities

GAMES & SPORTS

A good play ground exists on the campus for games such as Cricket, Foot ball, Volley ball, Basket ball and Athletics.

Siddhartha Indoor Stadium, which is also situated on the college campus provides facilities for indoor activities such as Table - Tennis, Shuttle Badminton, Weight Lifting etc.

A modern multi- gym in two frames containing 16 stations has been installed. In addition, there are some stand alone stations, Students are trained to participate in intramural and inter collegiate competitions. Incentives by way of fee concessions are offered by- the Management to the students participating in District, State, University and National level Tournaments.





WOMEN EMPOWERMENT CELL

The college has established a Women Empowerment Cell in the College Campus to empower girl students to enhance understanding of issues related to women and to make the college campus a safe place for girl students.

I am D.D.N. Suresh, B.Sc. (MPCs)

I am very happy to say that I'm the only cadet from Andhra Pradesh and Telangana Directorate (AP & T) to participate in Republic Day parade held at New Delhi on 26th January, 2020. I'm the only Naval Best Cadet selected from AP & T Directorate. I am very thankful to my 8(A) Naval Unit NCC and my NCC Officer for supporting me a lot.



Women Empowerment Cell of the College is established with the motto "Towards Self Empowered Mind". The cell aims to empower girl students and faculty, enhance their understanding of issues related to women and to make the college campus a safe place for girls and women and to address the practical issues related to the welfare and equal opportunities for women faculty, staff and students.

With a view to take up Women's issues and problems, the cell aims at creating awareness of their rights and duties. It also provides platform for women to share their experiences and views regarding their status in the society. Added to it suggestion for improvement and empowerment among themselves has been given. Aiming at intellectual and social upliftment of the female students, the cell stands for facilitating Women's Empowerment through Guest Lectures, Seminars, Awareness Programmes and Welfare Activities.

NATIONAL CADET CORPS

The college has four units of N.C.C, (Infantry, R & V, Navy and GirlsBN). NCC cadets represent our college in the Republic Day parade and other prestigious camps every year.

NATIONAL SERVICE SCHEME

The college has two units managed by two Programme Officers. Students are encouraged to join N.S.S. Our N.S.S. students are actively involved in Clean & Green, Pulse Polio, Janmabhoomi programmes and other social service activities. Our students actively participate in eco activities through eco clubs and energy clubs. Social service is encouraged through Red Ribbon club.



CULTURAL AND LITERARY ACTIVITIES

Faculty members look after the cultural and Co-Curricular activities. Students of this College excel in inter-collegiate, state and national level competitions. Each student should participate in NSS or Games or

Sports or Cultural or Eco club or Heritage club or Co-Curricular Activities under Part-IV. Our team won Silver Nandi Award (state wide) for the one act play named "Controversy" in the year 2017. Our college team bagged Hatrick in Overall Championship in the Inter-Collegiate Competitions KrishnaTarang-2016, 2017 and 2018 organized by Krishna University. Our students bagged I prize in skit, mime and folk orchestra, II prize in non-percussion solo and IV prize in western group song in South Zone Youth festival, 2018 held at Padmavati University, Tirupathi. First time our college won overall championship in Theatre Arts in the South Zone Inter University Youth festival. In the Nationals-Inter University Youth Festival held on 1st to 5th February 2019 at Chandigarh, our college team got Third place in Skit and Fourth place in Folk Orchestra. Our team performed Folk Orchestra in 104th Science Congress in Tirupati and Kerala Youth Festival held at Tiruvananthapuram (Kerala).



Co-curricular Activities

STUDENT CLUBS

Joining Student clubs and organizations gives you the opportunities to meet a diverse population of people that allow you to expand your thinking and interest and develop leadership skills within the environment of peers.

Ten ways you can get involved with campus life:

1. Join a club
2. Participate in student government
3. Get involved in intramural sports
4. Join a Sorority or Fraternity
5. Community service and Volunteering
6. Attend Campus events
7. Join earn while you learn
8. Participate in Quality Circles
9. Participate in Committees
10. Respond to the feedback

College has twenty one student clubs to instill leadership qualities in the students. Ethics club, Good Habits Club, Ethnics Club, Help Club, Amenities Club, Campus maintenance Club, Eco Club, Green Club, Water Conservation Club, Energy Conservation Club, Habitat Club, Biodiversity Club, Literacy Club, Cultural Club, Photography Club, Health Club, Physically Challenged students club, Adult Literacy Club, Neighbourhood club, Women Club and IT club.

SI-SPACE

Innovation cell, in collaboration with Andhra Pradesh Innovation Society (APIS) and STARTUP SQUID TECH, was established and named as Si-Space (Siddhartha Innovation Space) to provide platform for the students to share their ideas and seek clarifications from experts about the prospects of their proposed business plans and setup their entrepreneurial journey at young age. To inculcate the entrepreneurial spirit among students the college has organised 'Start-up Saturdays' and trained 180 students of students of various institutions of Siddhartha Academy. Three student led start-up ideas were finalised and finally got registered as business firms. All these student led ventures started their websites and executed their operations. You may visit them: <http://storagebuddy.in>; www.shubeve.com; www.infistitch.com

SKILL DEVELOPMENT

College has collaboration with ICT Academy, APITA, APIS, CSI, APSSDC in organizing Skill Programmes / Certificate Courses. The Department of Commerce is supporting students to register for Tally ACE Module-land NPTEL online certification.

Campus Placements

Despite the globally acknowledged high standards of Indian education, the Indian youth often is at a disadvantage in the employment scenario. Our high-quality Indian education system provides the best in terms of technical education, but often falls short in developing those critical skills needed to excel in the selection tests and in today's global work scenario. Today's typical employer is looking for much more than technical skills that encompass analytical skills, abilities to comprehend complex situations, communicate articulately and assert when needed. Today's employee must adapt well to a multi-cultural workspace and be able to synergize group effort towards achievement of goals.

I am M.N. Amaleswara Rao, B.Sc. (BZC)

I feel proud that I was Cadet Captain of 8(A) Naval Unit NCC. I was deeply inspired by Indian Armed Forces and I decided to join NCC when I joined in Degree first year. From that time, I was more inspired by my seniors and decided to participate in Republic Day parade held at New Delhi on 2020. In my maiden attempt I successfully fulfilled my dream. I participated in "All India Guard of Honour" and it is my privilege and I visited the Chief of Naval Staff (CNS) house at New Delhi. I am thankful to our college Management, and NCC Officer supported to attend such prestigious event.



It is generally recognized by several industries including IT, Telecom and Services that amongst the repertoire of competencies that successful entry level employees bring to the work place, soft-skills rates as highly critical. A survey of employers across the industry spectrum indicated that apart from speaking, reading, listening and writing (or essentially strong communication skills), critical success parameters included adaptability to cross cultural environments (adjudged by creative thinking and problem solving), personal management with assertiveness and initiative, interpersonal skills and ability to work in teams.

There is an acknowledged gap between skills that students acquire as a result of the academic programs and those that are required to succeed in a work environment. Our Training and Placement Cell is intended to inculcate those skills in students that give them the competitive advantage during recruitment drives.

This year total 425 students, the highest number of placements in any college offerings general education in Vijayawada, got placements in ILM, TCS, Capgemini, HCL, Hetero Drugs, Elico Health Care Services, Deloitte, Reliance, Vivo, Ultratech, Wipro WILP, Mphasis, L&T Infotech, Yexle Digital Services India (P) Ltd., Berger Paints, Ctrl S companies in this year.

KEY FEATURES:

- Focus on all aspects of English communication (Speaking, Listening, reading and Writing).
- Regular assessments.
- Curriculum for aptitude designed based on assessments conducted by the Corporate Sector.
- Liaising with reputed Indian companies and MNCs to hold campus recruitments.
- Personalized feedback.
- Blended learning model for English programs,
- Application based pedagogy for soft skill modules. The compliment to our efforts is the following placements on our campus for the academic year 2019-20.

I am K. Sai Krishna, B.Sc. (MECS)

Everyone has some desire to win a big achievement in one's life. Like that when I was in the first year I got the inspiration from my seniors to join in NCC NAVAL WING. I have fulfilled my dream of participation in highest camp of Naval Wing ALL INDIA NAV SAINIK CAMP-2020 held at "Eastern Naval Command", Visakhapatnam and also I achieved Silver medal in Seamanship competition and received medal from Honor DG of NCC. It is a proud movement for me to secure and achieve the camp with medal. I am thankful to the management and ANO NCC Officer of Naval wing for supporting me a lot.



BANK FACILITY

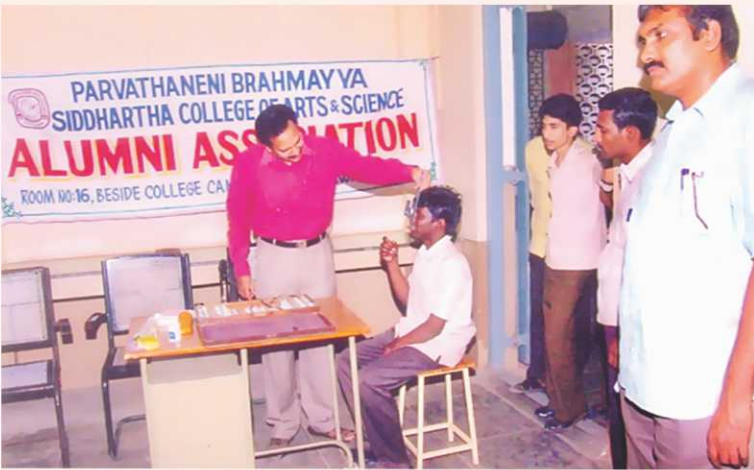
Our Campus Bank is Syndicate Bank, Siddhartha Nagar branch, Vijayawada with Net Banking, Debit and Credit Card facilities.

ATM

24/7 ATM of Syndicate Bank is available in the campus.

Alumni Association

Alumni Association of P.B. Siddhartha College of Arts & Science is a registered body with Regd.no: 767/21.12.2000. The mission of the association of the College is to reach, engage and serve all alumni, present students by networking with one another to foster a lifelong intellectual and emotional connection between the College and its graduates. The Association serves the needs of the college for Leadership, Voluntary Commitment, Goodwill, Financial Support, enhancing Industry Academic Collaboration and Communications including Public Relations.



Scholarships

Following are the Scholarships that are available exclusively for the students of Andhra Pradesh. The table below contains the complete list of Scholarships that are offered by departments of the Government of Andhra Pradesh and other Private Organizations.

P.B. Siddhartha College of Arts & Science is also awarding merit scholarships to students who excel in Sports, Games, NCC, NSS, Cultural and Literary Activities. Siddhartha Foundation an offspring of Siddhartha Academy of General & Technical Education awards merit Scholarships to deserving students.

Management Scholarships are also awarded to Students who excel in the Academics in each Programme.



Education is the manifestation of the perfection already in man.

Arise, Awake, Stop not till the Goal is reached.

Swami Vivekananda



How to Apply for Admission?

UG ADMISSIONS

Candidates must apply online on the OAMDC Portal for admissions into B.A / B.Com / B/Sc., / B.B.A / BCA. To get admission, candidates must have passed 10 + 2 level in the subject concern. The eligible candidates need to register in the OAMDC Portal.

Category A quota (Convener quota) allotment will be made as per merit in OAMDC portal following reservations. Notification for admission under Spot admissions & Category B (Management) quota will be issued by the College after the completion of the Category A allotment.

Fee reimbursement by the Government of A.P. is not applicable to Spot admissions and Category-B (Management) seats.

PG ADMISSIONS

Candidates must apply online on the APPGCET Portal for admission into M.Sc., Mathematics / M.Sc., Physics / M.Sc., Organic Chemistry / M.Sc, Computer Science/ M.Sc., Computational Data

Science. To get admission, candidates should have passed a graduate degree. Eligible candidates need to appear in APPGCET for Category-A Admissions in Convener quota.

Spot Admissions and Category-B(Management) quota seats allotment will be made separately after the completion of the Category-A Seats. The College will publish the notification separately for these categories.

For admissions into MBA / MCA programmes, APICET qualified candidates must register through online on the APICET web portal. Convener quota (Category-A) admissions will be made through Web counselling.

Spot and Category-B (Management) admissions will be made separately after completion of Category-A seats. The College will publish the notification separately for these categories.

Fee reimbursement by the Government of AP is not applicable to all these admissions.

Director : 0866 - 2475968, **Principal**: 0866 - 2470503, **Office** : 0866 - 2475966

Dean Office: 0866 - 2479928, Controller of Examinations, (Confidential matters only); 0866 - 2472245

URL : www.pbsiddhartha.ac.in, **Email** : pbs_college@hotmail.com, **Fax** : 0866 - 2490183; 0866 - 2492998

I. MEMORIAL MEDALS, PRIZES

1. Parvathaneni Brahmaya Memorial Gold Medal (1999-2000)

2. Sri Kakarla Venkateswara Rao Memorial Gold Medal

3. Sri Madala Kasi Visweswara Rao memorial Gold Medal

4. Sri Ghanta Sarath memorial Gold Medal

5. Potti Satyanarayana Memorial Gold Medal

6. Sri Vegunta Mohan Prasad Memorial Gold Medal

7. Putcha Sivarama Krishna Sastry Memorial Gold Medal

8. Aryabhata Gold Medal



II. CASH PRIZES

9. Sri Sureddy Ramabrahmam Cash Prize

10. Sri B. Srinivasa Rao Memorial Cash Prize

11. Department of Chemistry Cash Prize

12. Sri Vemuri Venkata Krishnaiah Memorial Cash Prize

13. Meka Ramakrishna Prasad Memorial Cash Prize

14. Sri Dronavalli Madhusudana Rao Memorial Cash Prize

15. Sri Marothu Suranna Memorial Cash Prize

16. Sri Koutha Kutumba Rao Memorial Cash Prize

17. Sri Jaladi Hanumantha Rao Memorial Cash Prize

18. Sri Kolluri Nageswara Rao Memorial Cash Prize

19. Sri Gottimukkala Rama Rao Memorial Cash Prize

20. Sri Chinta Satyanarayana Memorial Cash Prize

21. Sri Chirumamilla Seshadri Naidu Memorial Cash Prize

22. Smt. Chalasani Vasumathi Cash Prize.

23. Sri Kosaraju Satyanarayana Cash Prize

24. Sri Kode Samba Siva Rao Memorial Cash Prize

25. Management Scholarships

26. Cash Awards

27. Sri S.V.S. Sastry Memorial Cash Prize

28. Sri R.m. Dasaradha Ramayya Memorial Cash Prize



III. GOVERNMENT SCHOLARSHIPS

29. A.P. Government Scholarships
30. A.P. Government state merit Scholarships
31. A.P. Government Scholarships
32. A.P. Government Scholarships to Children of Political Sufferers
33. Government of India National Merit Scholarships:
34. Government of India National Loan Scholarships
35. Govt. of India Post-Metric Scholarships for EPC/EBC/SC/BCST/PH/ Muslim Minority Students
36. Government of India Scholarships for Physically Challenged Students
37. Government of India Scholarships for children of Ex-servicemen or Freedom Fighters
38. National Scholarships for the children of the Primary and Secondary School teachers
39. Award of Scholarships for the Orphans / Destitute and Widowed Students
40. Hindi Scholarships for Non-Hindi Speaking States
41. Post Matric Scholarship for SC,ST,BC and Disabled Welfare Students, Andhra Pradesh
42. Post Matric Scholarship for Minority Community Students, Andhra Pradesh
43. Gayathri Scheme for Academic Excellence (GA-AE), Andhra Pradesh
44. Bharathi Scheme For Education (BSE), Andhra Pradesh
45. Combined Counselling Board (CCB) Scholarship, Andhra Pradesh
46. Kapu Students Scholarships
47. Post Graduate Indira Gandhi Scholarship for Single Girl Child
48. Prime Minister's Scholarship Scheme

IV. NON - GOVERNMENT SCHOLARSHIPS

1. S.R. Jindal Scholarship
2. Scholarship from Hindustan Petroleum Corporation Ltd.
3. Scholarship from Kamakshi Swarnakara Sangam
4. Scholarship from Siddhartha Foundation
5. South Central Railway Employee's Co-Op Credit Fund
6. Scholarship from Batchu Krishtaiyah & Venkateswarlu Charitable Trust
7. Special Scholarship for Technical Education
8. Scholarship from the Staff benefit Fund of the Railways
9. Scholarship from Brahmin Educational Service Trust
10. Scholarship from Bhavani Educational Service
11. Scholarship from Sri Lakshmi Ganapathi Seva Samithi
12. Scholarship from Murali Krishna Trust
13. Scholarship from Sri Teki Narasimhacharyulu Educational Trust
14. Scholarship from Vijayawada Urban District Arya Vysya Sangam
15. Scholarship from Sri Markandeya Educational Society



*There are still millions
who only dream of college
PBSCAS is helping some of
them realise this dream.*

ENTER TO LEARN
LEAVE TO SERVE
LIVE AS
SIDDHARTHIAN



PARVATHANENI BRAHMAYYA (P. B.)
SIDDHARTHA COLLEGE OF ARTS & SCIENCE

(Autonomous)

Siddhartha Nagar, Moghalrajpuram, Vijayawada - 520 010.

Administrative Office

Ph: 0866 2475966, Fax: 0866 249013, Email: pbs_college@hotmail.com

Ph: 0866 2479928, Fax: 0866 2492998, Email: pbscp@rediffmail.com