

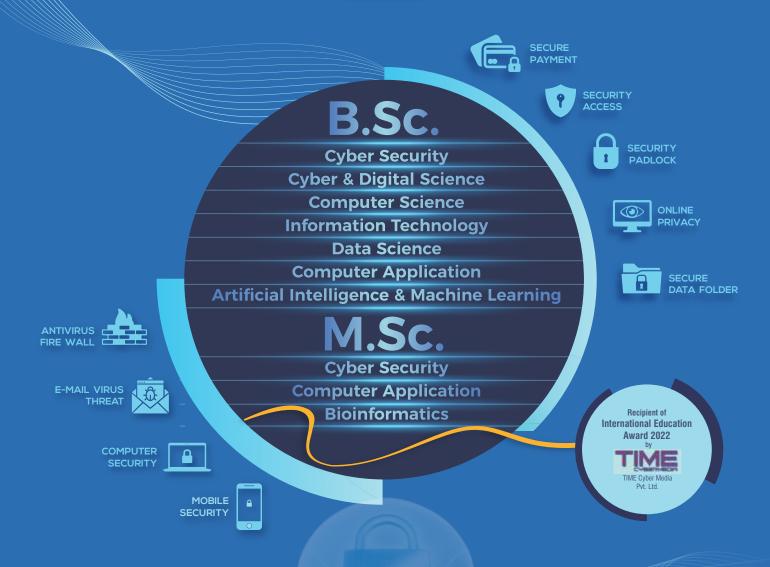
Estd. 1999 | Suryadatta Education Foundation's

SURYADATTA INTERNATIONAL INSTITUTE OF CYBER SECURITY (SIICS)

Jain Religious Minority Institution
Affiliated to Savitribai Phule Pune University (SPPU) and Recognized by Govt of Maharashtra
College Code : PU/PN/S/502/2020







GenNext Careers in

Cyber & Digital Sciences



ॐ सूर्यनारायणाय नमः

जपाकुसुमसंकाशं काश्यपेयं महाद्युतिम् तमोऽरिं सर्वपापघ्नं प्रणातोऽस्मि दिवाकरम्

The worship of the Sun is as old as civilization.

I bow to you, O Surya, the Son of Kashyapa Muni, the destroyer of darkness and all sins, whose luster is like that of red Jaswand Flower. The worship of the Sun is as old as civilization.

The Sun that awakens man from darkness, the Sun that is so brilliant that it cannot be seen by the naked eye evokes awe in the human mind. In the Rig-Veda, Surya has been described as the life (atma) of all creation. Surya is praised as the God of Gods (Rig-Veda 1.50.10). Homage is paid to Surya by chanting special names while offering him salutation-Surya Namaskara. These twelve names that we use to worship Surya serve to remind us of his glory and power and to be eternally grateful for his constant blessings in our life here on earth.

Suryadatta Group of Institutes,
One can find no substitutes,
A warm and welcoming ambience,
Tutoring provided par excellence

Quality with equality is the essence,
There are modern courses which have relevance
The students are in a state of jubilance,
They gain enlightenment without hindrance
In today's times' it holds great reverence,

As it is a centre of academic excellence Since long has been its very existence, Hence, far and wide has spreads its fragrance

By Suryans



The Beacon



Suryaratna, Late Dr. Mohan Dhariaji Founder President : Vanarai

Our Constant Motivation



Late Shri Bansilalji U. Chordiya: Late Smt. Ratanbaiji B. Chordiya
A Missionary with a Social Conscience

DR. MOHAN DHARIA President Awarded Padmavibhushan by Hon. President of India



PERSONAL

February 11, 2013

Dear Prof. Dr. Sanjay Chordiya & Mrs. Sushama Chordiya

Please accept warm greetings and congratulations for the function organized on 7th Feb. 2013 for presentation of "Suryadatta National Lifetime Achievement Award" and "Suryadatta National Awards 2013".

Due to health problem, I am sorry I could not give full justice to the programme. I have also missed an opportunity to listen to the speeches of the eminent awardees.

Being part of your organization, I was hesitant to accept the award. However your love did not allow me to refuse the same. This programme also provided me an opportunity to meet several friends including Manindarjit Singh Bitta and others.

Love and affection of friends like you has always remained the strength in my life. I am sure that I will continue to receive the same in future.

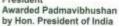
I have my dream about Suryadatta Group of Institutes. Within few years, this Institute should be "Harvard" of India. Please try to fulfil my dream.

With warm regards and best wishes for Suryadatta Group of Institutes

Mohag bharia

Addyn Resolvery, ERE, Farval, Mitamandal Chove, Pure 411 509. 🕿 24440(61, 24440(61 Fee: (\$20), 2445)(69 e-mail: mitamathus@notffmal.co

DR. MOHAN DHARIA President Awarded Padmavibhushan





PERSONAL

March 7, 2013

Dear Prof. Dr. Sanjay Chordiya,

Sub: Suryadatta National Awards 2013 : Post Event Coverage

I have received your letter No. SEF / SGI / 4965 dated 5th Mar. 20132 on the subject. I am grateful for sending me post event coverage documents for our record. I expect that you will fulfil my dream of carrying your Institute as "Harvard" of India in the years to come.

With warm regards and best wishes for Suryadatta Group of Institutes,

Yours sincerely.

Moham Dharia

Altija Residence, 486, Parvat, Mitamande Chovk, Pure 411 005. \$24440361; 24440361 Fax: (020) 3445309. e-mail: nemeritrat@milfmail.com

The Philosophy of Suryadatta

Our Inspiration



"One must continuously strive for excellence and perfection in any assignment however small and never be satisfied with the second best"

J. R. D. TATA



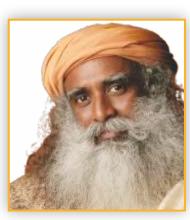
"Awake, arise and stop not, till your goal is reached."

SWAMI VIVEKANANDA



"We must create a civilized society, where everybody has equal opportunity to better his or her life.

NARAYANA MURTHY



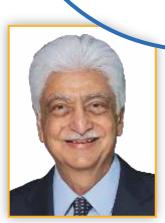
"Incredible things can be done simply if we are committed to making them happen"

SADHGURU



"The success or failure of an organisation depends on people, on human beings, on their talent, on their initiative, on their ability to lead, and on co-ordination with others, to work as a team."

ADITYA BIRLA



"If people are not laughing at your goals, your goals are too small"

AZIM PREMJI

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Professor Dr. Sanjay B. Chordiya, the esteemed Founder President & Chairman of the Suryadatta Education Foundation (SEF), stands at the apogee in the world of education, industry, and philanthropy. A distinguished educationist and trailblazer, his visionary influence resonates across global academic and professional realms. His career reflects unwavering excellence, innovation, and social impact, reshaping higher education in India and globally.

Academic Eminence and Intellectual Mastery

Dr. Chordiya's academic journey is one of exceptional breadth and profound depth. A proud alumnus of the College of Engineering Pune (COEP), he earned his Bachelor's degree in Mechanical Engineering, laying the foundation for a stellar intellectual odyssey. Driven by an unquenchable thirst for knowledge, he earned Master's degrees in Marketing, Human Resources, Production & Materials Management, and Finance, each enriching his remarkable journey. His scholarly pursuits culminated in a Ph.D. in Environmental Science, an area of paramount global significance, reflecting his deep concern for ecological sustainability. In recognition of his extraordinary contributions to education and global development, he was conferred an honorary D.Litt. by Theophany University, Haiti, an accolade that underscores his farreaching impact.

Acclaimed Professional Crusade

Dr. Chordiya's professional odyssey is marked by remarkable success and unparalleled leadership. His distinguished career began at Bajaj Tempo Ltd. (now Force Motors Ltd.), where he dedicated over two decades, eventually rising to the position of General Manager and serving on the Board of Management. His transformative leadership in the corporate sector is a testament to his visionary thinking, strategic acumen, and unparalleled operational expertise. During this period, he emerged as a formidable force—innovative, resilient, and forward-thinking in every endeavor.

A Visionary Leader in Education

In 1999, driven by an unshakable desire to create a paradigm of educational excellence, Dr. Chordiya founded the Suryadatta Education Foundation (SEF), a visionary initiative that has since grown into the Suryadatta Group of Institutions (SGI). With over 25 distinguished academic institutions across multiple campuses, SGI has become a beacon of interdisciplinary brilliance, seamlessly blending cutting-edge technology, innovation and social responsibility to foster holistic, future-ready education. Under Dr. Chordiya's sagacious leadership, SGI has flourished into an institution of global repute, producing graduates who not only excel in their fields but also embody the values of integrity, compassion, and leadership in an ever-evolving world.



Global Engagement and Influential Leadership

Dr. Chordiya's reputation as a global thought leader is elevated by his extensive international engagements. He has participated in esteemed leadership programs at world-renowned institutions, including Harvard, MIT, Stanford, and the University of Paris, each enriching his intellect and honing his leadership philosophy. His global outlook is further enhanced by visits to universities in Israel, Russia, Malaysia, Thailand, Singapore, and Japan, fostering invaluable cross $cultural\,academic\,exchanges\,and\,drawing\,inspiration\,from\,the\,finest\,practices\,in\,higher\,education.$

A passionate advocate for international collaboration, Dr. Chordiya holds distinguished positions on numerous influential boards. He serves as the Governor-nominated member of the Management Council at YCMOU, Chair of the University-Industry Partnership Program for the Global Chamber, USA, and Senior Vice President of the CEGR, Delhi, among other esteemed roles. These prestigious affiliations underscore his influence in shaping educational policies, fostering robust industry-academia partnerships, and advancing the cause of innovation in education worldwide.

Laurels and Legacy

Dr. Chordiya's remarkable contributions to education, philanthropy, and global peace have garnered him an array of prestigious accolades. His legacy as a visionary leader and humanitarian continues to inspire countless students, educators, and professionals across the globe. His work stands as a testament to the transformative power of education, a beacon of hope for future generations, and a guiding light for those who seek to drive change in the world. Professor Dr. Sanjay B. Chordiya epitomizes visionary leadership, intellectual excellence, and humanitarian values. His transformative contributions to education, industry, and social welfare are both profound and lasting. Through his pioneering efforts, Dr. Chordiya shapes the future of education, exemplifying excellence, integrity, and global citizenship—a legacy that will continue to inspire and uplift generations to come.

Renowned Actor Mr. Sonu Sood, felicitated Prof. Dr. Sanjay B Chordiya, Founder President & Chairman -Suryadatta Education Foundation and Mrs. Sushama Chordiya, Vice President Suryadatta Education Foundation and President SWELA in Lokmat Global Convention Summit & Awards 2025 at Hongkong







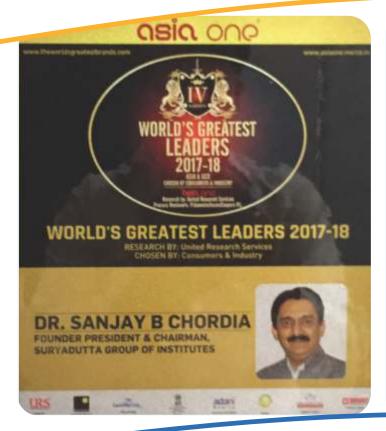
Elevating International Standards of Excellence and Reputation















Mrs. Sushama S. Chordiya is an exceptional leader whose unwavering commitment and multifaceted contributions have profoundly elevated the realms of education and social advancement.

As Vice-President and Secretary of the Suryadatta Education Foundation, she exemplifies visionary leadership, spearheading transformative projects and ensuring seamless institutional operations. Her steadfast dedication to excellence is reflected in her meticulous implementation of policies, dynamic program management, and supervision of both academic and extracurricular activities. By fostering a culture of innovation and efficiency across all departments, she reinforces the institution's reputation as a beacon of educational brilliance.

Renowned for her nurturing demeanour, Mrs. Chordiya is affectionately hailed as the "Mother" of all students—a tribute to her deep commitment to fostering a supportive and caring environment. Her personal engagement with students, coupled with her understanding of their challenges, creates a familial atmosphere that inspires them to achieve their full potential and nurtures their holistic development.

In addition to her pivotal role at the foundation, Mrs. Chordiya is the visionary founder of the Suryadatta Women Entrepreneurship & Leadership Academy (SWELA), a trailblazing initiative that embodies her deep commitment to empowering women and nurturing transformative leadership skills. Under her inspiring guidance, SWELA has become a powerful force, igniting the entrepreneurial spirit in countless women and motivating them to take on leadership roles across a wide array of sectors. Through her efforts, SWELA continues to pave the way for women to realize their full potential and create lasting impact.

Mrs. Chordiya's influence transcends education, extending into transformative social initiatives. Her compassionate leadership has catalysed meaningful change, seamlessly blending education with social responsibility to benefit both students and the broader community.

Through her unwavering dedication and visionary approach, she embodies the values of service, empathy, and leadership. Globally recognized, Mrs. Chordiva has been honoured with numerous prestigious awards for her exceptional contributions to education, social welfare, and community development, cementing her legacy as a true champion of progress and compassion.



Mrs Sushama Chordiya receiving the prestigious award at the hands of Ms Seema Malhotra, Member of Parliament, London



Mrs Sushama Chordiya Awarded with 'Pride of Maharashtra-2023' by HE Hon'ble Shri Ramesh Bais, Governor of Maharashtra



Sushama S Chordiya has been conferred with the prestigious 'Param Veerangana' National Award at the hands of former Governor of Arunachal Pradesh & Mizoram, Former Governor Lt. Gen. Nirbhay Sharma





Dr. Shailesh Kasande is the CEO and Group Director Suryadatta Group of Institutes and has over two decades of experience in leading institutions of higher education. He has setup institutes of learning within India and Abroad in collaboration with local as well as overseas academic bodies.

Dr Shailesh Kasande has a Bachelor's degree in Mechanical Engineering, MBA in Marketing and PhD in CRM. He also has completed the PG Diploma in Total Quality Management and Advanced Diploma in Enterprise Java Computing. He is a Sun Certified Java Professional.

Dr. Shailesh Kasande is an institution builder par excellence in the academic domain He was the Member Academic Council, University of Pune, Chairman, Board of Studies, Production -Operations & Services Management, University of Pune, Member, Board of Studies, Production -Operations & Services Management, University of Pune, Member, Research & Recognition Committee, Faculty of Management, University of Pune, Member, Board of Studies, Marketing Management, IndSearch Pune, Member, Board of Studies, Marketing Management, Symbiosis Centre for Distance Learning, Pune, Member, Board of Studies, Marketing Management, Symbiosis College of Arts & Commerce, Member, Board of Studies, Marketing Management, Indira School of Business, Pune, Member, Equivalence Committee, University of Pune.

He has contributed to the entire radical overhaul of the curriculum structure and syllabus as a part of the introduction of the Choice Based Credit System (CBCS) at the University of Pune in AY 2012 / 2013. He contributed to the revamped curriculum of over 10 PG programmes at Faculty of Management and developed the detailed syllabus for Marketing, Production/Operations, Supply Chain Management, Technology Management, Digital Business Management. He was instrumental in conceptualizing and executing the PhD course work as per the revised framework of the UGC.

He is a recognised PhD guide with the Savitribai Phule Pune University.

The Best Educational Institute

Professor Dr Sanjay B Chordiya: Founder, President and Chairman - Suryadatta Education Foundation and Professor Dr Shailesh Kasande: CEO and Group Director Suryadatta Group of Institutes receiving The Best Educational Institute of the year Award at the World HRF Congress in Mumbai.





year 1999, primarily to develop self motivated leaders to be successful in the challenging and vibrant global economy. The promoters and the core team have individually 20 plus years of rich Industry & Academic experience in various streams of Management, Information Technology, Media and Mass Communication, Corporate Consultancy, Value Based Education, Training and Research. The Advisory & Governing Council of Suryadatta comprises of eminent academicians, professionals, industrialists, international consultants and social workers, who with their experience and knowledge guide the activities of the Foundation.

Over the last 2 decades, the Suryadatta family has blossomed into a bouquet of academic institutions in a number of disciplines such as School (CBSE), Junior College, Business Management, Information Technology, Cyber Security, Hotel Management, English and Foreign Languages, Interior Design, Fashion Design, Animation, Event Management, Physiotherapy, Data Science, Psychology, Law, Pharmacy, Journalism, Mass Communication, Statistics, Media & Entertainment, Sports Academy, Creative Arts, Suryadatta Production, Beauty and Wellness, Performing Arts, Vocational and Advanced Studies. Students from Pan of India and several foreign nations are pursuing their education at various Suryadatta Institutes.

Vision

The Vision of Suryadatta is to be a World Class Centre of Excellence in Innovative learning, combining the best of Indian sensibilities with a Western Outlook and to be rated as a premier Educational Institute, offering contemporary education using state-of-the-art technology, spearheading high quality research, besides providing expert training and consultancy services catering to the ever-changing needs of the Industry & Society.

Mission

- Create multi-faceted professionals in emerging disciplines, attuned to a rapidly evolving, volatile, global economy.
- Develop sustainable network of reputed academicians and high level achievers in the corporate and social arena.
- Shape a complete human being steeped in rich values through a holistic approach to teaching methodologies designed by Industry Experts.

About Savitribai Phule Pune University (SPPU)

Savitribai Phule Pune University (SPPU), one of the premier universities in India, is located in the North-Western part of Pune city. Pune is the main education center of Maharashtra. Numerous students from every corner of India and the world come to Pune. The city of Pune houses many well-known, established institutes and colleges. Savitribai Phule Pune University (SPPU), earlier known as Pune University is one of the finest and most popular educational centers in the city.

It offers excellent programs in various areas including Science, Commerce, Arts, Languages & Management Studies. SPPU occupies an area of about 411 acres. It was established on 10th February, 1948 under the Poona University Act. The university houses 46 academic departments. It is popularly known as the 'Oxford of the East'.



About Suryadatta International Institute of Cyber Security (SIICS)

Suryadatta International Institute of Cyber Security (SIICS) has been established in 2020, the first flagship course affiliated to Pune University with Suryadatta International Institute of Cyber Security. The First Institute in Pune to offer course in the specialized field of Cyber Security & Digital Science, which equips you with the knowledge and skills required to protect the cyber infrastructure of the nation and have bought a rapid and dynamic change in the careers of a Science student and Software professional.

The Institute has a State of art infrastructure with the Cyber Advisory Council at SIICS comprising of academicians, Industry professionals, IT Administrators, Entrepreneurs, Policy makers and Bureaucrats with expertise in this area.

The campus is designed to provide the cyber learning infrastructure in terms of classrooms, seminar halls, tutorial rooms, library, computer labs, etc., also has ample open learning space to create a unique ambience that stimulates peer and group learning experiences. Various MOUs with Technology partners and many others.





SIICS was Awarded with the International Education Award 2022 at the hands of Former Indian Cricketer Mr. Sunil Gavaskar by TIME Cyber Media Pvt. Ltd.



Our Constant Source of Inspiration

Glimpses of Independence Day Celebration at Red Fort, Delhi Suryadatta Core Team Members attended the Program on 15th August 2022





Professor Dr Sanjay B Chordiya & Mrs. Sushama S Chordiya greeting H. E. Hon'ble Smt. Droupadi Murmu Ji President of India



H. E. Hon'ble Shri Ramnath Kovind Former President of India Conferred with Suryabhushan Rashtriya Puraskar 2022



Recipient of the Award - Top Private Management Institutes in Western India by Jagran Josh.com Ranking 2019 at the hands of H.E. Hon'ble Shri. Venkaiah Naidu, Vice President of India



Hon'ble Smt. Nirmala Sitharaman, Finance Minister of India Conferred with Suryabhushan Rashtriya Puraskar 2022



Recipient of Navbharat CSR Award 2023 at the hands of Hon'ble Shri Ramesh Bais Governor of Maharashtra & in the presence of Shri Devendra Fadnavis, Deputy CM, Maharashtra, Shri Rahul Narvekar, Speaker MLA



Hon'ble Shri Nitin Gadkari, Minister of Road Transport and Highways of India Conferred with Suryadatta National Lifetime Achievement Award 2022





SGI - Awards & Accolades

Prof. Dr. Sanjay B. Chordiya, Founder President and Chairman & Mrs. Sushama S. Chordiya, Vice President & Secretary, Suryadatta Education Foundation was honored with prestigious "CSR Heroes Award 2025" at the hands of H.E. Governor of Maharashtra Shri. C P Radhakrishnan on 4th Feb 2025 at Mumbai





Recipient of Lokmat Achivers of PCMC at the hands of Hon'ble Shri. Ajit Pawar,
Opposition Leader



Brands of Maharashtra 2023 by Sakal at the hands of Hon'ble Shri Devendra Fadnavis Deputy CM, Maharashtra, Hon'ble Shri Sushilkumar Shinde



Brands of Maharashtra 2021 by Sakal at the hands of Hon'ble Shri Prithviraj Chavan, Hon'ble Shri Sushilkumar Shinde, Hon'ble Shri Sharad Pawar



Suryadatta Group of Institutes conferred with the outstanding Multidisciplinary and Interdisciplinary Institutes at India. The award was conferred by Padma Bhushan Saina Nehwal to the Professor Dr Sanjay B Chordiya, Mrs Sushama S Chordiya during the India's Most Prominent Business Excellence Awards - 2024 at New Delhi.



Professor Dr Sanjay B Chordiya conferred with the Shiksha Shree Award 2023 at the hands of Honble Shri Sudhir Mungantiwar (Cabinet Minister) at Mumbai during the Shikha Shri Award Ceremony organized by Shiksha Dan Abhiyan Federation Organization recognized by Govt of India



Suryadatta Group of Institutes, Pune is conferred with 'Best Multidisciplinary Integrated Institution in India' during the Asia's Business & Leadership Summit 2025



Suryadatta Global Business Forum (SGBF) Recipient of 'Rising Bharat Real Heroes 2024' award at the hands of renowned actress & Member of Parliament, Ms Hema Malini and Shri Shyam Jaju, Former National BJP President.



Recipient of Global Business Award 2019 certificate of Excellence in recognition of Top Institutions in India for Holistic Development & Exemplary Contribution to Indian Education organized by Brand Icon Pvt. Ltd. at the hands of Renowned Actress Ms. Madhuri Dixit Nene in Mumbai

Why Career in Cyber & Digital Science?





Cyber Security is an important subject for everyone, not just corporations. It's also vital for our children to understand how to stay safe online, and the need to be aware of any dangers that might come their way. We recognize the importance of this topic, and we want to not only empower our teens with the knowledge and skills to navigate the online world safely and responsibly but also to show them that they could be following a career in cyber security, as these jobs will be in high demand in the future.

Digital World Dependencies and Vulnerabilities - Your Cybersecurity Needs to Keep Up In 2022 alone, a total of 4,100 publicly disclosed data breaches occurred, comprising some 22 billion records that were exposed. The rise of artificial intelligence in general, and generative AI in particular, is fundamentally altering the way companies use software. Remote work has also moved digital exchanges from office networks to residential ones, which have a greater variety of connected devices with less protection against cyber intrusion.

Cyber Crime Statistics:- As per EarthWeb: Cybercrime Statistics 2023 Key Cybercrime Statistics 2023 95% of all cybercrime and security breaches are due to human error. The FBI reported that there was a 300% increase in cybercrime reports since the COVID-19 pandemic. Experts expect cybercrime damages to reach \$10.5 trillion per year by 2025. Global cyber security spending is expected to reach \$170.4 billion by 2022. A mere 5% of all company folders are effectively protected. In 2020, 48% of all malicious email attachments were sent as Microsoft Office files.

Talent Gap & Skills Shortage: The world shortage as per Weforum.org, According to the Future of Jobs 2023 report, cybersecurity is among the top strategically emphasized skills for the workforce. Yet, there is a shortage of 3.4 million cyber security experts to support today's global economy. This number is only expected to grow as the impact of emerging technologies is felt across organizations. We must prioritise thoughtful investment in the creation and expansion of cybersecurity talent. Suryadatta International Institute of Cyber Security us an opportunity to create skilled, socially valuable and long-term careers for people from all walks of life and in all regions of the world. We at Suryadatta help you in convening a multistake holder initiative to help fill global cybersecurity skills gap.

Scarcity of Cyber Jobs in India - India had 40,000 + job openings for cybersecurity professionals as of May 2023. As per economic times, there is an urgent need for upskilling the workforce and hiring qualified professionals.

The demand for cybersecurity professionals has far exceeded supply, causing many businesses to struggle to recruit qualified personnel. Cyber Security skill sets that are in high demand include data privacy, cloud security, AI security, and network security. Enterprises in the country have experienced over 2000 attacks every week in Q1 2023, marking an 18% increase compared to the previous year. The healthcare industry was a prime target, with 7.7% of attacks directed towards it.

What is Cyber Security -

Cybersecurity is the application of tools, technologies, policies, processes, controls, and procedures in the protection or recovery of networks, devices, systems and applications from digital attacks. The digital attacks are aimed at accessing, destroying and altering sensitive data, disrupting workflows and extorting money.

Latest News Related to Cyber Fraud & Digital Science

Ex-serviceman loses ₹1cr in online job scam

64-year-old ex-service-1 man has lost his savings, retirement benefits and borrowings, collectively amounting to Rs 1 crore, to cyber crooks in an "earn on online task" fraud. Though the fraud took place between February 13 and 26, the Hadapsar resident lodged a complaint with the Pune cyber police only earlier this week. P2

Two techies, student lose ₹54L to lure of making a quick buck

ad and Wagholi, and a business administration student from Dighi lost a total of Rs 54.5 lakh to the lure of making money from online tasks.

In the Dehn Road case, a 36-year-old softwa-re engineer, who lost Rs 35 laich to crooks, had responded to a text he had received in Decom-ber, which offered money for writing movie reviews. "The victim was asked to join a group on a messenger app and was given a few tasks for which he received money," inspector Digam-tur Surywanshi of Dehu Road police said. "Having gained the victim's confidence, the

crooks then asked him to go for some pro-paid tasks to make more money. Initially, the techis invested small amounts and got returns. Later, he started investing more and even diverted a home loan amount for this. Till April 17, he ended up investing Rs 35.31 laids and was later left

in the turch by the crooks," Suryavanshi said. A 35-year-old techie from Wagholi lost Rs 17,44 lakh between April 12 and 19 after crooks sent him a text offering a part-time job to write mised a commission between Rs 3,000 and Rs 8,000 per day," inspector (crime) Maruti Patil of the Lonikand police said. The modus operandi used in this case was similar to that of the Debu Road case.

Investigation revealed that the amounts transferred by the vactim went to four bank ac-counts in Delhi and Hyderabad, and the crooks used a cell phone with a bogus identity he said.

In the third case, a 20-year-old second-year In the mird case, a 20-year-old second-year business administration student from Deba Phota lost Rs 1.6 lakh in 'like video and earn' fruud between Agell 22 and 23. Senior inspector Machhindra Pandit said that while searching for jobs online, the stu-

dent came across an ad that provised earnings from home. "She clicked on the link and was filld to join a group and complete a few tasks." Pandit said. "The crocks told her to invest in cryptocurvency for more profit and she truns-ferred Rs 1.30 laids. The student told us that she was unable to withdraw her cornings despite seeing it on the app. Realising she had been tricked, she approached the police."

Techies fall for cybercrimes, lose over ₹60L

'hree software professionals have proached the Pune police with complaints of being cheated by online task scamsters. In the first case, a Wadgaonsheri-based techie alleged that she had been duped of Rs 38.4 lakh in just two days. Two te-chies from Wakad collectively lost over Rs 22 lakh to cyber crooks in separate cases. While one lost almost Rs 19 lakh, the other lost close to Rs 3.5 lakh.

Cases of cryptocurrency and online insurance premium scams were also reported in the city on Sunday, P2

Software professional loses ₹28L in crypto investment fraud

: A 45-year-old woman techie was alle duped of Rs 28.3 lakh by online frauc sters between September last year and March on the pretext of handsome returns on crypto-

currency investments.
The cyber crime branch of the Pune police is investigating the case.
"The victim's phone number was added to

a group on an internet-based messaging app where members discussed different types of cryptocurrencies and the profits derived from them. This interested the complainant, who then contacted the frausters on the messaging app," inspector Rumar Ghadge of the cyber resilion said TMI. police told TOL

"The scamsters then asked the complainant to download an online crytecurrency exchange on her phone and asked her to buy cryptocurrencies from it. She did as she was instructed by the fraudsters and bought cryptocurrency from them for a couple of

According to the police inspector, the complainant also paid 'taxes and fees' to the fraudsters expecting a rich dividend on her in-

"In the process, she ended up transferring a total of Rs38.3 lakh to them, bit by bit. Upon requesting returns, she was asked to pay even more money. The victim exhausted her sa-vings and availed a personal loan from a bank investment in cryptocurrency, Ghadge said.

"However, the scamsters kept demanding more money from her, making the complai-nant suspicious. She then approached us," he

The police said that they are examining the details of the exchange which the woman us

to buy cryptocurroney and are trying to estab-lish a money trail.
"It is likely that the fraudsters are based and operate out of a foreign country." Ghadge

Bizman blackmailed for ₹17.5L. lawyer held & woman booked

Rape Charge Threat Made Victim Pay Up

Times News Nervous

Pune: Alawyer (S) was arrow-ted on Wednesday and a wo-man was booked on the charge of Maximalling and extorting Barl A lakh from a food packa-ging businessman since Au-gust their year.

ging sistinessman since has girld list year. Senior asspector Arvind Goluile of the Hadapuar police on Thresday said. "The wo-man gottlendly with the busi-ressummer a mall in Hadapuar and teld him that she had shif-ted to Pame from Muntoli liv-opening on office here. She then attered cheeting with him on a social outworking site. She later sure him in a luttil and invited him to her home for some business-related work. She clicked some pix-tospraphs with him before scaling him to loove her place. The businessman then block-other photon marker.

ed her phone marriser."

He said, "The werman's lowyer later called the businesseman to a coffice shop in Magne-

CASES ON THE RISE

or youngsters should not take calls from 2021 CC 2022 1/5/0

strangers, more so if it is a video call. These are generally sextortion calls. ff someone asks one to undress on a call, do not do so. Do not transfer money to fraudstors. The victims should approach the police

without wasting any time - Meenal Patit | 129400 NOTICES, NAVE EVERS NO.102

perta, and then to his offlice, and demanded enemy by threatening to implicate him in a rope case. He initially demanded R88 laith for settling the matter. The businessumes poid R84 EBAR ho the lowyer, but the latter continued to demand more money. The businessum units, rotally 867/3 laikh, to the lawyer for not registering an complaint.

complaint."
The victim filed a police

have-lodgedinesse of chesting, criminal interidation and fire-sery. "Gold-east!.

Sub-inspector: Departher Soriadio, who is investigating the case, said, "The complai-mant on Wednesday evening informed us that the lowyer-had called him to a particular place in Hadapsar for called-ing more mouse; We laid a trug and took the lawyer into oastoolg We are in the grocoso of recovering the mousey from

Worrying Rise In Cybercrimes In City; IT Professionals Among Most Common Victims

3 techies cheated of over ₹60 lakh in separate part-time online job scams

Police Manage To Recover ₹8L

Gitesh Shelke & Mihir Tanksale Insu

Pune: Software profusionals in the city are full lingues; prey to online part time job scene and looking moses; in likibs. Currently, the cyber poline in the city are investigating multiple cases of technic being hard with growine of way metey and their chemical of their switnes.

invitrge.
In one of the cases, a technical larged that she had been the ped of Huttl 4 laids in two-days.



In One Case, **PROMISING EASY MONEY**

make a fast back by offering machinely do opportunities, such as paging 550 for Bings a videos. "I Tisse cyber criminals offer contact their targets on social media platforms like WhatsApp. Focheok or Unknown and promise easy money. 题

They often take personal information and may over also their victims to make additional payments in exchange for access to non-existent jobs.

➤ There are also cyber crooks who steel money by posing as incurance firm agents. They convince their targets to make premium payments for

F They do not lesse > Otten, the victims keep making after year, only to realise at the time of policy maturity that there never was a sequine. nover was a genuine scheme

RECENT CASE. A techio from Wadgacesheri alreged that, she had been daged of 198.4 bbb in just two days. She said the ordine frauditiers daged her between April 4 and 6 by promising handsome income from performing union tasks.

On the first day, the creaks paid the techle some sone; heaver, over the eart five days, they sought moves from her to any times as well as to usgrade her account. They said this would enable her so make more mosely through the part-first pick. The teches agreed to their moves through the part-first pick. The teches agreed to their new plant, and the heavilthen pare her details of a bank account. See inserted red risk all all to the account, either the part-first pick in the second, either a single — Mercal Patt I own much sware sources are in excitations to a debugger of the second patterns.

Woman techie loses ₹40L in online job con

Times News Network

Pune: A 33-year-old woman software engineer has become the latest victim of part-time online job bait, losing all her sa vings of Rs 39.70 lakh to cybercrooks.

The woman on Tuesday and filed a complaint with the Sangvi police. Inspector Sunil Tam be of the Sangvi police told TOI

Ex-Ranji cricketer held for ₹12L fraud

umbai cyber police have arrested ex-AP Ranji player Nagaraju B for allegedly impersonating Andhra CM Jagan Reddy and getting Rs 12 lakh "sponsorship for a young cricketer" from the MD of an electronic goods chain. He has confessed to having duped over 60 corporate houses of Rs 3 crore so far. P3



Latest News Related to Cyber Fraud & Digital Science

70% rise in cyber cheating cases, but no plans for small frauds wing: Dy CM

@timesgroup.com

Mumbai: The Maharashtra government on Friday said that cyber fraud and cheating cases in the state saw a 70% rise in 2022 over 2021. However, deputy chief minister Devendra Fadnavis said there was no proposal to set up a Small Frauds Wing on the lines of the Economic Offences Wing to tackle such

He was responding to questions raised by MLCs Vi-

jay Girkar, Praveen Darekar, Ramesh Patil. Manisha Kayande. Niranjan and Davkhar in the Legislative Council.

"Last year till November, 4,286 cases of cyber cheating were reported. This is a 70% rise compared to the cases in the same period in 2021. In Mumbai, there were 1,294 cases of credit card and online cheating frauds but out of them only 37 cases have been detected. A total of 2,216 cases of online fraud related to gifting, shopping, jobs, insurance, college admissions, investments, crypto currency and loan have been registered. Out of these, 132 cases have been solved. Out of the 4,286 cases of cyber fraud registered, till November 2022, only 279 cases have been solved," Fadnavis told the Legislative Council.

He said five cyber police stations have been set up at the regional level in Mumbai to keep a check on rising cases of cyber cheating and online fraud. To ensure cyber cases are detected faster, a cyber laboratory has been set up and advanced technology has been made available to police stations, he said.

Experts, however, said the official numbers may not even be a fair indicator of total crimes committed in cyberspace. The surge in 2022 is a result of more complaints being converted into FIRs. Job frauds, crypto investments, insurance swindles, sextortion and electricity bill cons are among leading categories of cyber offences that are on the rise.

Techie falls for clickbait, loses ₹22 lakh to crooks

THE MODUS OPERANDI

Engineer falls for 'like video

Victims tall pray as these jobs are essally simple and just involve. Vibing' nideos or pages social media platforms

Man duped of ₹12L by crooks who promised ₹50 per review



Techie falls for clickbait, loses ₹22 lakh to crooks

THE MODUS OPER

Techie duped of ₹17.3 lakh in

& earn' lure, loses ₹9 lakh

Ophthalmologist cheated of ₹24 lakh by cybercrooks

Finance A. Seywor old software regimes was drayed of Rei-Li. John in a frusal relating to a port time job of earthing from portforming online tissks.

The finant happerned between March Soland April II.

The complainant works at a software company in Hilliphania. She stated in her complaint that on March 30 step at a colf from a person who effortied that the March 30 step at a colf from a person who effortied that the intental measuring service glatform and investing excepting service glatform and investing works of the caller's company, which would then invest her cannot be running in although a profile on at least opposited to

which would then invent her manny in historian.

An officer from the High-world police said that other the technic completed a few tasks, the was taid to invest Be 1,000. On April 3 the transferred the amount and received Be \$265 in return. The woman then transferred Be \$268 and part Be \$4.88. The movies then told the woman to send a big-

WHAT HAPPENED?

'earn from online task' fraud

Techie gets a call from a person who tells her to open a profile on an instant messaging service platform and invest in unline tasks

per amount and earn the pro-fit in that proporties. Between April 7 and April II, she transferred in ILS high to the

transferred In 17.8 kich to the accesses anothers provided to bee," the officer soul.

"In total the woman immedient distribution in the second to a mobile messaging service showed that she had carried Its 33 labsh from her investments," the officer seid. But every time she tried to

She transfers Re III.E et al. I lake troping to carri a proportionate portion of the carri a proportionate portion of the carried of the carr

withdraw the money, she was told to pay more. She then rou-lized she was being duped.

lind she was being fuped. Senior inspectur Senior Targar of Pinneri Chinchesul cyber trims onli soid: Thoula seniol land that mobile mea-senger ages are not insolved in business arthibits. Below transferring any amount, pe-ople should verify if the bunk account is related to the firm where the one to cost firm where the one to cost firm.

Lawyer duped of ₹56L by cyber crooks over insurance

Gitesh.Shelke@timesgroup.com

from Parvati has lodged a complaint with the cyber poli-ce after she was duped by onli-ne crooks of Rs55.7 lakh between 2014 and 2021, over insuran-ce premiums.

They tricked her by way of getting her to pay the premi-ums for an online life insurance policy and then denied her the deposit with allied benefits when she decided to close the policy. The woman had approached the cyber police with her complaint last month and af company as month and at-ter verification they registe-red an FIR on Saturday. She told the police that the fraud-sters had contacted her posing as executives from a private bank. She did not receive any

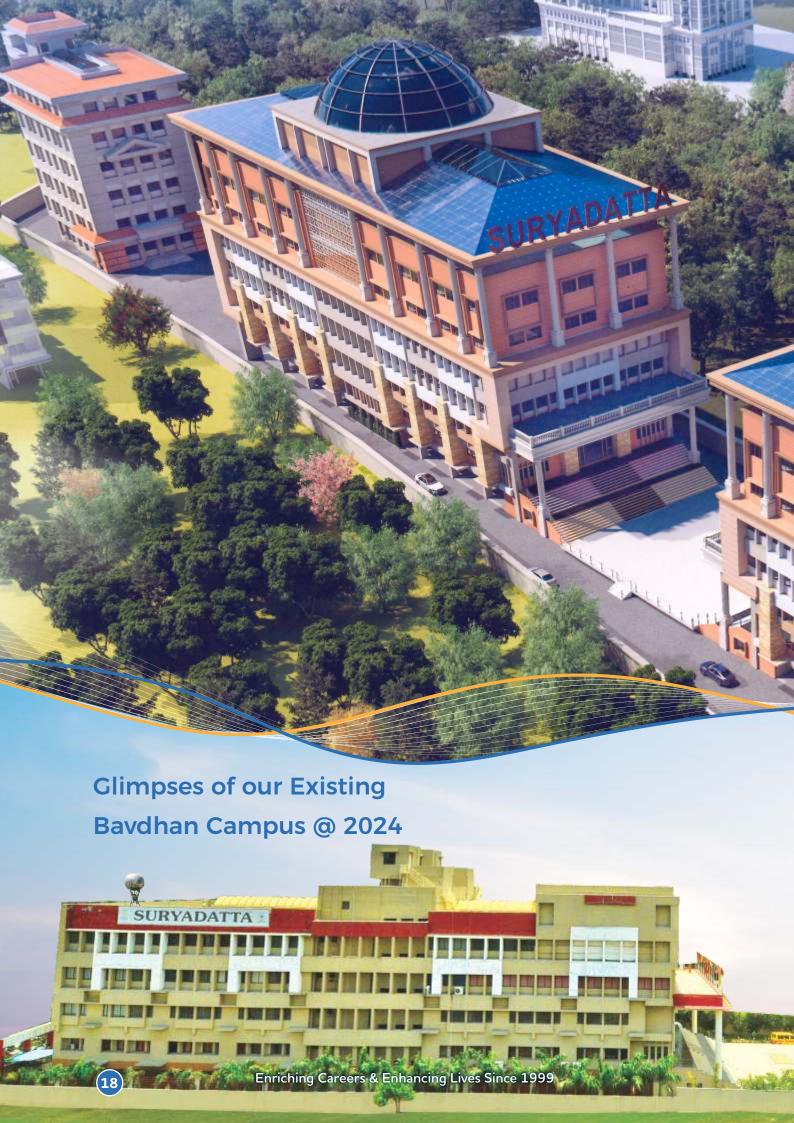
documents of policy Inspector Kumar Ghadge of the cyber police told TOI, "The lawyer had taken the in-surance policy after receiving a text message in 2014. A man a text message in 2014. A man contacted her, claiming to be a representative of a private bank and discussed the policy details with her." According to the lawyers

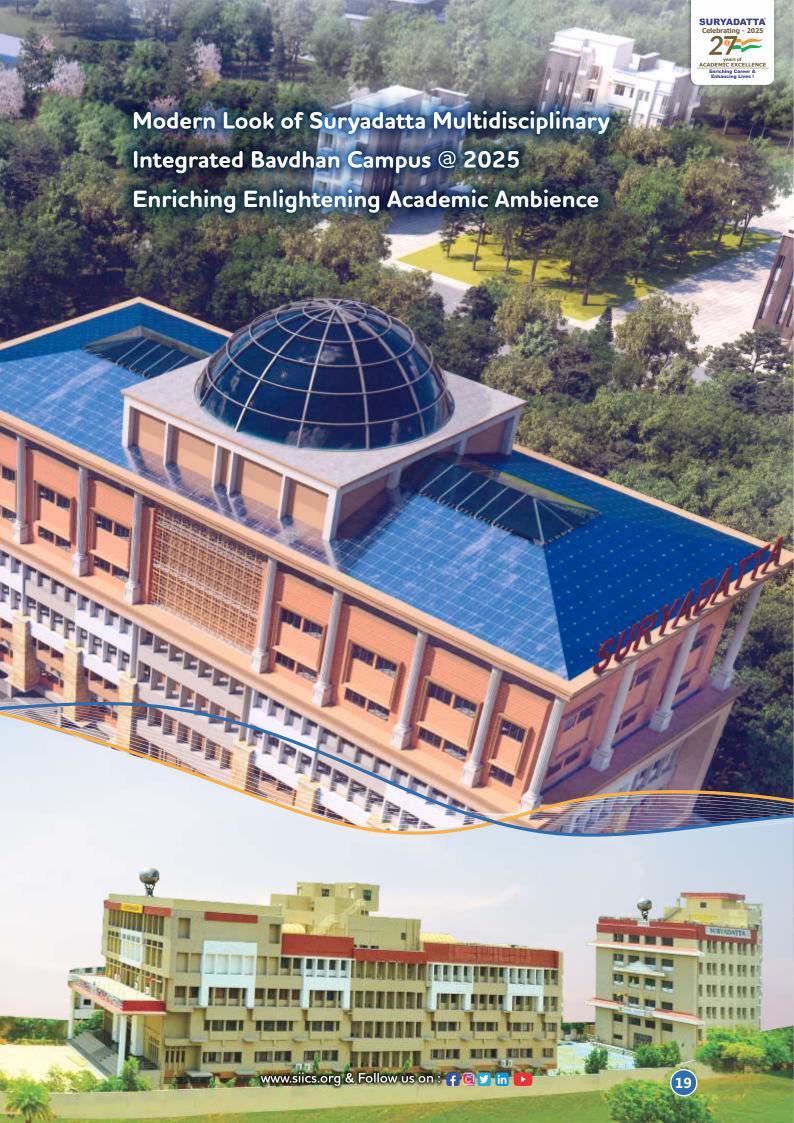
complaint, once she agreed to subscribe to the policy and the caller sent her some bogus do cuments to her. Believing it to be true, she kept making pay-ments till 2020. Ghadge added, "In 2021, she decided to withdraw the sum by closing the po-licy and tried to contact the number mentioned on the document but no one responded. The woman then went to the bank with the policy printo-uts. There she realised that she had been cheated, after which she approached the police."

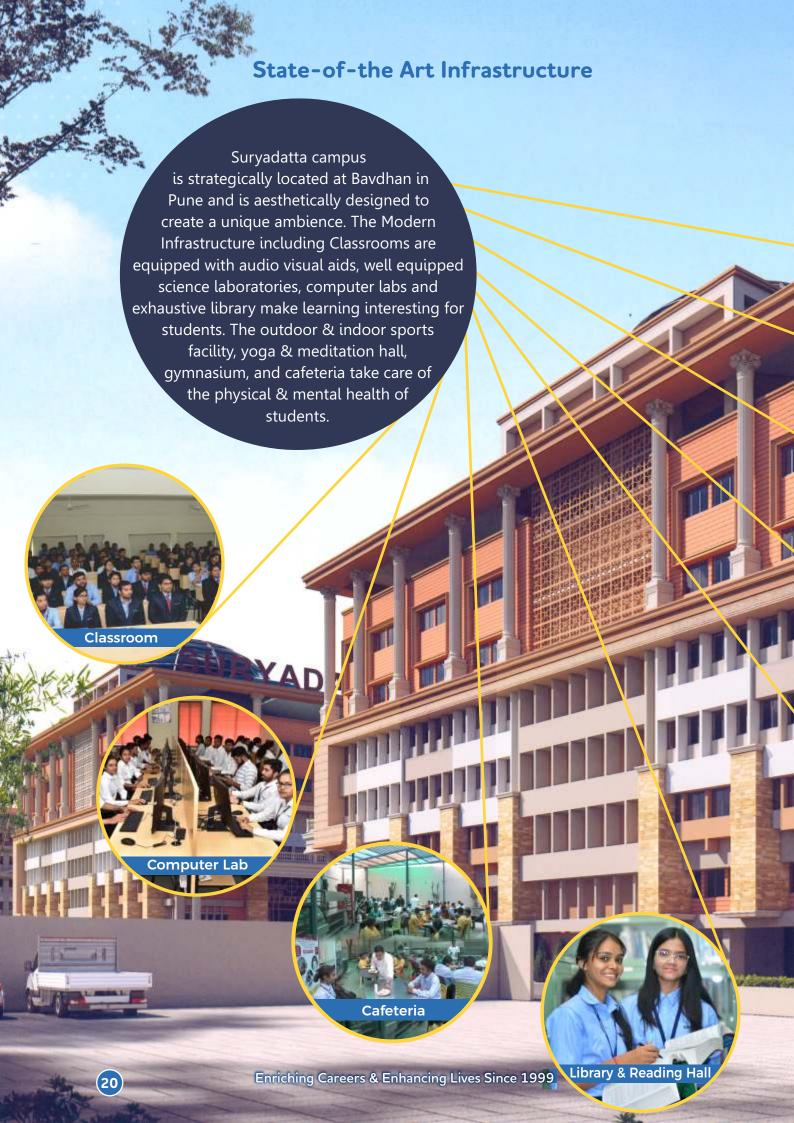














Cyber And Digital Advisory Council









Data

Confidentiality

Integrity

Availability

SIICS has established robust connect with the industry, entrepreneurs, policy makers and the professionals in this arena. The Cyber Advisory Council at SIICS comprises academicians, industry professionals, IT administrators, entrepreneurs, policy makers and bureaucrats with expertise in this area.

PRACTISING EXPERTS



Lt. Gen.
(Dr) D. B. Shekatkar (Retd.)
Chancellor, Sikkim University



Air Marshal Bhushan Gokhale (Retd.) VSM, AVSM, PVSM



Mr. Anupam Bhatnagar
Director General
Gesia IT Association



Shri. Sandip P Gadiya Cyber Crime Investigator & Cyber Forensic Expert



Dr. Harold D'CostaPresident
Cyber Security Corporation



Adv Prashant Mali International Cyber Law & Privacy Law Expert



Lt. CDR Srivastsan Ramani (IN Ret)



Mr. Kailash Katkar MD & CEO Quickheal Technologies



Mr. Deepak Shikarpur
I.T. Evangelist



Mr. Vinayak Sathe
Entrepreneur



Adv. Jayashri Nangare Leading Cyber Law Practitioner



Adv. Vaishali Bhagwat Leading Cyber Law Practitioner

All students of SIICS shall be provided a student membership of the Cyber and Digital Council. After they graduate, they shall convert their membership to a professional membership.



B.Sc. Cyber & Digital Science (B.Sc.CDS)

As per NEP, Student can get benefit after every Year of Coursework

1st Year : Certificate



2nd Year : Diploma



3rd Year : Degree



∫ 4th Year : Honors 🥍



Objective:

The B.Sc-CDS (Cyber and Digital Science) Program is a 4 year Bachelors Degree Program affiliated to the Savitribai Phule Pune University. The main objective of the program is to make students aware of cyber crime and learn ways to handle them. To produce entrepreneurs who can work in the area of Cyber and Digital Forensics and Cyber Security Architect and service providers.

To prepare students with the technical knowledge and skills needed to protect and defend computer systems and networks. To develop graduates that can plan, implement, and monitor cyber security mechanisms to help ensure the protection of information technology assets. The Program is designed to empower students for immediate employment on passing out. It is a fine blend of Theory & Practical, with an emphasis on Communication Skills and Interpersonal Skills.

SURYADA

Eligibility:

1. Higher secondary school certificate (10+2) with Science or its equivalent examination with English OR 2. Three year Diploma course from the board of technical education conducted by government of Maharashtra or its equivalent OR 3. Higher secondary school certificate (10+2) Science Examination with English and a vocational subject of +2 level (MCVC)

Beyond Curriculum:

The academic curriculum for Cyber and Digital Science is supplemented and enriched through multiple additional inputs and knowledge based learning in the form of guest lectures, seminars, conferences, symposiums, experiential learning such as field work, case studies – hands on insights through projects with the industry and the surveillance agencies, assistantship with cyber lawyers and advocates, competitions & professional society activities. We also provide twenty modules every year in the form of workshop modules as additional inputs.

Why B. Sc. - Cyber & Digital Science?

The required skills are analytics, engineering, and software development, and also highly specialised functions such as intrusion detection (monitoring suspicious activity on the network), access management, risk auditing, cryptography, forensic sciences, and network security.

Phishing schemes were the number one crime type with 300,497 complaints and, for the first time, investment schemes reported the highest financial loss to victims. Victims aged 30-39 were the largest reporting group, while the greatest dollar loss was incurred by citizens aged 60 and older.

Among the complaints received in 2022, phishing, personal data breach, and non-payment/non-delivery are the top incidents reported. And while phishing ranked number one, the associated dollar loss of \$52 million is small in comparison to investment fraud which resulted in a \$3.3 billion loss—increasing a staggering 127% from the previous year. Within those complaints, crypto currency investment fraud rose from \$907 million in 2021 to \$2.57 billion in 2022, with the most targeted age group reporting this type of scam being 30-49.

In the state-wide rankings, Illinois was 5th highest for number of victims at 14,786, and 7th highest for victim dollar loss at \$266.7 million. Business email Compromise (BEC), a sophisticated scam targeting both businesses and individuals performing transfers of funds, topped the list, measuring dollar loss with investment fraud and tech support scams rounding out the top three in Illinois.

- BEC-\$83,883,493
- Investment Fraud—\$75,614,466
- Tech Support—\$31,413,362









Bachelor of Science in Cyber & Digital Science B.Sc.CDS

Career Growth Pathway:

Graduate students of Suryadatta have bright future prospects & have multiple options to pursue their master degree (M.Sc. Cyber Security, M.Sc. Data Science, M.Sc.CA, MCA &

Job Opportunities:

· Lead and Internal Auditor for information security management systems in surveillance agencies, Assistantship with cyber lawyers and advocates. • Network Engineer • Information Security Analyst • Ethical Hacker Job Roles • Security Architect • Chief Information security officer (CISO)

SEMESTER I		SEMESTER II		
Paper Code	Paper Title	Paper Code	Paper Title	
CDS101MJ	Linux System Administration	CDS151MJ	Fundamentals of Cyber security	
CDS102MJ	Fundamental of C programming	CDS152MJ	Network Security	
CDS103MJ	Fundamentals of Computer	CDS153MJ	Python Programming	
CDS104MJP	Practical based on CDS101MJ	CDS154MJP	Practical based on CDS151MJ	
CDS105MJP	Practical based on CDS102MJ	CDS155MJP	Practical based on CDS152MJ	
CDS106MJP	Practical based on CDS103MJ	CDS156MJP	Practical based on CDS153MJ	
CDS101IKS	Computing in ancient India	OE152CDSP	Office Automation/ Introduction to	
OE101CDS	Office Automation / Introduction to		Google Tools	
	Google Tools	SEC151CDS	Statistical techniques for Computer	
SEC101CDS	Fundamentals of Digital		Science	
	Communication (Practical)		OR Advance Excel	
AEC101MAR/HIN	MIL-I(Hindi) / MIL-I(Marathi)	AEC151MAR/HIN	MI L-I(Hindi) / MIL-I(Marathi)	
VEC101ENV	EVS-I	VEC151ENV	EVS-II	
CC101PE/NSS/NCC	University Basket	CC151PE/NSS/NCC	University Basket	

	SEMESTER III		SEMESTER IV	
I	Paper Code	Paper Title	Paper Code	Paper Title
	CDS201MJ	Ethical Hacking-I	CDS251MJ	Ethical Hacking-II
	CDS202MJ	Cyber Ethics, Cyber Law & Cyber Policies	CDS252MJ	Cloud Security
	CDS203MJ	Advance Network Security	CDS253MJ	Database Management System
	CDS204MJP	Practical based on CDS201MJ	CDS254MJP	Practical based on CDS251MJ
	CDS221VSC	Data Structure using Python	CDS281FP	Mini Projects based on CDS251MJ
	CDS231FP	Mini Projects based on CDS201MJ	CDS291MN	Advanced Web Technology
	CDS241MN	Web Technology	CDS292MNP	Practical based on CDS291MN
	CDS242MNP	Practical based on CDS241MN	OE251CDS	University Basket
	OE201CDS	University Basket	SEC251CDSP	Business Communication
	AEC201ENG	Principles of OS	AEC251ENG	NO SQL database(Mongo DB)
ı	CC201PE/NSS/NCC	University Basket	CC251PF/NSS/NCC	University Basket



Bachelor of Science in Cyber & Digital Science B.Sc.CDS



	SEMESTER \	1		SEMESTER	VI
T	Paper Code	Paper Title		Paper Code	Paper Title
	CDS301MJ	Digital Forensic-I		CDS351MJ	Digital Forensic-II
	CDS302MJ	Malware Analysis		CDS352MJ	IOT Security
	CDS303MJ	Cyber Threat Intelligence		CDS353MJ	Cyber Crime& Reports
	CDS304MJP	Practical based on CDS301MJ		CDS354MJP	Practical Based on CDS351MJ
	CDS305MJP	Practical based on CDS302MJ		CDS355MJP	Practical Based on CDS352MJ
	CDS306MJ	Block chain		CDS356MJ	Vulnerability Assessment &
	CDS307MJP	Practical based on CDS306MJ OF	₹		Penetration Testing
	CDS308MJ	Mobile Forensic		CDS357MJP	Practical Based on CDS356MJ OR
	CDS309MJP	Practical based on CDS308MJ		CDS358MJ	Fin-Tech Cyber Security
	CDS321VSCP	Statistical Method-II		CDS359MJP	Practical Based on CDS358MJ
	CDS331FP	Project		CDS381OJT	Hands on Training Project
	CDS341MN	Internet Of Things		CDS391MN	AI and Machine Learning
	CDS342MNP	Practical Based on CDS341MN		CDS392MNP	Practical Based on CDS391MN

SEMESTER \	/II (Honors)	SEMESTE	R VIII (Honors)
Paper Code	Paper Title	Paper Code	Paper Title
CDS401MJ	Malware Analysis II	CDS451MJ	Mobile Application And Services
CDS402MJ	Intrusion Detection and Prevention System	CDS452MJ	Incident Handling
CDS403MJ	Digital Image Processing	CDS453MJ	Cyber Security Architecture
CDS404MJP	Practical Based on CDS401MJ	CDS454MJP	Practical Based on CDS451MJ
CDS405MJP	Practical Based on CDS402MJ	CDS455MJP	Practical Based on CDS452MJ
CDS406MJ	Cyber Crime Investigation	CDS456MJ	Introduction to Hardware Security
CDS407MJ	Cyber Threat Intelligence II	CDS457MJ	IT Security Strategy Planning & Leadership
CDS408MJ	Digital Payments and Its Security	tCDS458MJ	Dark web and Cyber warfare
CDS409MJP	Practical Based on CDS408MJ OR	CDS459MJP	Practical Based on CDS458MJ OR
CDS410MJ	Wireless Security	CDS460MJ	Dec Sec Ops
CDS411MJP	Practical Based on CDS410MJ OR	CDS461MJP	Practical Based on CDS460MJ OR
CDS412MJ	IT Act 2000 in Cyberspace	CDS462MJ	Tools and Technology for Cyber Security
CDS413MJP	Practical Based on CDS412MJ	CDS463MJP	Practical Based on
CDS441MN	Research Methodology	CDS481OJT	OJT
	3,		th
SEMESTER \	/II (Research)	SEMESTE	R VIII (Research)

Paper Code	Paper Title	Paper Code	Paper Title
CDS401MJ	Malware Analysis II	CDS451MJ	Mobile Application And Services
CDS402MJ	Intrusion Detection and Prevention System	CDS452MJ	Incident Handling
CDS403MJ	Digital Image Processing	CDS453MJ	Cyber Security Architecture
CDS404MJP	Practical Based on CDS401MJ	CDS454MJP	Practical Based on CDS451MJ
CDS405MJP	Practical Based on CDS402MJ	CDS455MJP	Practical Based on CDS452MJ
CDS406MJ	Digital Payments and Its Security	CDS456MJ	Dark web and Cyber warfare
CDS407MJP	Practical Based on CDS406MJ OR	CDS457MJP	Practical Based on CDS456MJ OR
CDS408MJ	Wireless Security	CDS458MJ	Dec Sec Ops
CDS409MJP	Practical Based on CDS408MJ OR	CDS459MJP	Practical Based on CDS458MJ OR
CDS410MJ	IT Act 2000 in Cyberspace	CDS460MJ	Tools and Technology for Cyber Security
CDS411MJP	Practical Based on CDS410MJ	CDS461MJP	Practical Based on CDS460MJ
CDS431RP	Research Project	CDS481FP	Research Project
CDS451MN	Research Methodology		

^{*}CC: Core Course *DSE: Discipline Specific Elective *AECC: Ability Enhancement Compulsory Course *SECC: Skill Enhancement Compulsory Course

^{*}Syllabus is received from affiliating body subject to any change from respective competent authority.











Bachelor of Science in $\mathsf{B}.\mathsf{Sc}.\mathsf{CS}$ **Computer Science**

As per NEP, Student can get benefit after every Year of Coursework

1st Year : Certificate



2nd Year : Diploma 3rd Year : Degree





4th Year : Honors 🥁



Course Objectives:

- To develop problem solving abilities using a computer.
- To build the necessary skill set & analytical abilities for developing computer based solutions for real life problems.
- To train students in professional skills related to Software Industry.
- To prepare necessary knowledge base for research and development in Computer Science.
- To help students build-up a successful career in Computer Science and to produce entrepreneurs who can innovate and develop software products.

B.Sc.CS Program Outline

SEMESTER I

Course Code	Paper Title
CS-101-T	Problem Solving using 'C'
	Programming
CS-102-P	Lab Course based on CS-101-T
MTS-101-T	Mathematics
MTS-102-P	Lab Course based on MTS-101-T
ELS-101-T	Electronic Science
ELS-102-P	Lab Course based on MTS-101-T
IKS100T	Generic IKS
OE101CS /	Office Automation I /
OE102CS /	Introduction to Computers and
OE103CS	Basics of Internet / Introduction to
	Google Apps I
SEC101CS	Statistical Methods for Computer
	Science I
AEC101MAR/HIN	MIL-I (Hindi) / MIL-I (Marathi)
VEC101ENV	EVS-I

SEMESTER II

Course Code	Paper Title	
CS-151-T		Advanced C Programming
CS-152-P		Lab Course Based on CS-103-T
MTS-151-T		Mathematics
MTS-152-P		Lab Course Based on MTS-103-T
ELS-151-T		Electronic Science
ELS-152-P		Lab Course Based on ELS-103-T
OE151CSP /		Office Automation II /
OE152CSP /		Computer Fundamentals /
OE153CSP		Introduction to Google Apps II
SEC151CS		Statistical Methods for Computer
		Science II
AEC151MAR	R/HIN	MIL-II (Hindi) / MIL-II (Marathi)
VEC151ENV		EVS-II
CC151PE/NS	SS/NCC	Course from University Basket

Eligibility:

In order to be eligible for admission to Bachelor of Computer Applications a candidate must have passed.

- Higher Secondary School Certificate (10+2) Science Stream with Mathematics or its equivalent examination
- Three Years Diploma Course, after S.S.C. (10th standard) of Board of Technical Education conducted by Government of Maharashtra or its equivalent.

Career Growth Pathway: Graduate Students of Survadatta have Bright future prospects Students have multiple options to pursue their Masters degree from Suryadatta Institutes (MBA / PGDM / M.Com / MCA / M.Sc. Cyber Security / M.Sc. Bioinformatics / M.Sc. Data Science / M.Sc. CA / M.Sc.CS) Masters Degree from Lincoln University in the field of Interior, Fashion, Animation, Retail, Event Management, Hospitality and Tourism Management from AIU approved Lincoln University. With the BSc Computer Science, you will be able to apply for a range of computational and mathematical jobs in the creative industries, business, finance, education, medicine, engineering and science.

The BSc Computer Science helps you develop a widely applicable skill set in computing with strong programming and mathematics skills, as well as wide ranging skills in project management, effective presentations and teamwork. Graduate with a portfolio of work fit to present to potential employers.

Job Opportunities:

- Application programmer
- Mobile App developer
- Web site developer
- Video game developer
- Film special effects and post-production
- Computer music/sound engineer
- Interface designer
- Database manager
- Software Engineering • IT Department
- Technical Support
- Systems analyst
- Data Analysation
- Computer Manufacturers
- Cyber Security
- Government Agencies



Note*: (i)The detailed syllabus of Mathematics, Electronic Science and Statistics will be published separately by respective boards. (ii) The detailed syllabus of Generic IKS, MIL (Hindi), MIL (Marathi), EVS and CC will be provided by SPPU separately which is common to all courses.



SEMEST	ER III	SEMEST	TER IV
Course Code	Paper Title	Course Code	Paper Title
CS-231	Data Structures & Algorithms - I	CS-241	Data Structures & Algorithms - II
CS-232	Software Engineering	CS-242	Computer Networks-I
CS-233	Practical course on CS-231 & Cs-232	CS-243	Practical course on CS-241 & CS-242
MTC-231	Groups & Coding Theory	MTC-241	Computational Geometry
MTC-232	Numerical Techniques	MTC-242	Operations Research
MTC-233	Mathematics Practical-Python	MTC-243	Mathematics Practical - Python
	Programming language - I		Programming language - II
ELC-231	Micro controller Architecture &	ELC-241	Embedded System Design
	Programming	ELC-242	Wireless Communication & Internet of
ELC-232	Digital Communication & Networking		Things
ELC-233	Electronics Practical Course - I	ELC-243	Electronics Practical Course - II
AECC-I	Environment Science - I	AECC-I	Environment Science - II
AECC-II	Language Communication - I	AECC-II	Language Communication - II

SEMESTER V		SEMESTER VI		
	Course Code	Paper Title	Course Code	Paper Title
	CS-351	Operating Systems - I	CS-361	Operating Systems - II
	CS-352	Computer Networks - II	CS-362	Software Testing
	CS-357	Practical course based on Cs501	CS-367	Practical course based on Cs601
	CS-353	Web Technologies - I	CS-363	Web Technologies - II
	CS-354	Foundations of Data Science	CS-364	Data Analytics
	CS-358	Practical course based on Cs503	CS-368	Practical course based on CS603 and Cs604
	CS-355	Object Oriented Programming - I (Core	CS-365	Object Oriented Programming - II (Advanced Java)
		Java)	CS-366	Theoretical Computer Science and Compiler
	CS-356	Theoretical Computer Science &		Construction - II
		Compiler Construction - I	CS-369	Practical Course based on Cs605
	CS-359	Practical Course based on Cs505	CS-3610	Mobile Application Development OR Software
	CS-3510	Python Programming / R Programming		Testing Tools
	CS-3511	Open Elective	CS-3611	Project OR Open Elective

^{*}Syllabus is received from affiliating body subject to any change from respective competent authority.



Bachelor of Science in Information Technology

As per NEP, Student can get benefit after every Year of Coursework

1st Year : Certificate



2nd Year : Diploma



3rd Year : Degree



4th Year : Honors 🧝



Course Objectives:

- · To strengthen the basics of the subject useful in selecting various career options.
- To prepare students to meet the information and communication technology needs of private and government organizations
- To make the students industry ready by teaching them to apply the technologies in various fields of IT, including Mobile applications, Web site development and management, databases, and computer networks.

Job Opportunities:

- Application Programmer
- Information Technologist
- Computer Information Specialist System designer
- Database Administrator
- Hardware & Network Expert
- Information Security Coordinator
- Information Architect
- Computer Support Specialist
- Enterprise Information Office & Many more..

Eligibility:

- Higher secondary school certificate (10+2) Science or its equivalent examination with English OR
- Three-year diploma course from the board of technical education conducted by Government of Maharashtra or its equivalent OR
- Higher secondary school certificate (10+2) Examination with English and a vocational subject of +2 level (MCVC)

Career Growth Pathway:

Graduate students of Suryadatta have bright future prospects & have multiple options to pursue their master degree (M.Sc. Cyber Security / M.Sc.Data Science /M.Sc.CA/MCA/PGDM/M.Sc.CS)

SEMESTER I		SEMESTE	R II
Course Code	Paper Title	Course Code	Paper Title
IT101MJ	Problem Solving using Python Programming	IT151MJ	Advanced Python
IT102MJP	Practical Based on IT101MJ	IT152MJP	Practical Based on IT151MJ
IT103MJ	Basics of Computer Network	IT153MJ	Advanced Networking
IT104MJP	Practical Based on IT103MJ	IT154MJP	Practical Based on IT153MJ
IT105MJ	Fundamentals of Cloud Computing	IT155MJ	Cloud Computing Architecture and Design
IT106MJP	Practical Based on IT105MJ	IT156MJP	Practical Based on IT155MJ
OE101IT	MS Office Automation	OE102ITP	Tally Prime
SEC101IT	Database Management System	SEC102ITP	Practical Based on SEC101IT
IT101IKS	Computing in Ancient India	AEC101	Green IT
AEC101	Technical Communication Skills	VEC101ENV	EVS-II
VEC101ENV	EVS-I		

SEMEST	ER III	SEMESTER IV	
Course Code	Paper Title	Course Code	Paper Title
IT201MJ	Object Oriented Programming using Python	IT251MJ	Exploratory Data Analysis
IT202MJ	Wireless Networking	IT252MJ	Cryptography & Network Security
IT203MJP	Practical Based on IT201MJ + IT202MJ	IT253MJP	Practical Based on IT251MJ + Practical
IT221VSC	E-commerce		Based on IT252MJ
IT231FP	Mini Project	IT231VSC	Software Engineering
IT241MN	Public Cloud -Google, AWS, Azure	IT282FP	Mini Project
IT242MNP	Practical Based on IT241MN	IT291MN	Automation tools for cloud Deployment
OE201IT	Content Writing / Script Writing	IT292MNP	Practical Based on IT291MN
IT201IKS	From University Basket	OE251ITP	Practical Based on Script Writing
AEC201	ENG Soft Skill - I	SEC251IT	Linux Operating System
		AEC251ENG	Soft Skill - II
		CC151PE/NSS/NCC	From University Basket



SEMESTER V		SEMEST	ER VI
Course Code	Paper Title	Course Code	Paper Title
IT301MJ	Data Mining	IT351MJ	Data Analysis Tool (power Bi)
IT302MJ	Internet Technology	IT352MJ	Information Security Management and
IT303MJ	Mobile Application Development		Data Privacy
IT304MJ	Emerging Technologies	IT353MJ	Web Technologies
IT305 MJP	Practical Based on IT301MJ	IT354MJ	Public cloud, networking and security
IT306MJP	Practical Based on IT303MJ	IT355MJP	Practical Based on IT351MJ
IT307MJ	Core Java	IT356MJP	Practical Based on IT353MJ
IT308MJP	Practical based on IT307MJ	IT357MJ	Advanced Java
	OR	IT358MJP	Practical Based on IT357MJ
IT309 MJ	VB dotnet		OR
IT310MJP	Practical Based on IT309 MJ	IT359MJ	Dot net framework Using ASP
IT321VSC	IT Service Management	IT360MJP	Practical Based on IT359MJ

SEMESTER VII (Honors)

Project

IT331FP

IT341MN

SEMESTER VIII (Honors)

On Job Training

Practical Based on IT352MJ

IT322VSCP

Course Code	Paper Title	Course Code	Paper Title
IT401MJ IT402MJ IT403MJ IT404MJP IT405MJP IT406MJ IT407MJ IT408MJ IT409MJP	Advanced Operating System Paradigm of Programming Language Object Oriented Analysis & Algorithm Practical based on IT401MJ Practical based on IT402MJ Data Centre Technologies Machine Learning Data Science & Analytics Practical based on IT408MJ OR	IT451MJ IT452MJ IT453MJ IT454MJP IT455MJP IT456MJ IT457MJ IT458MJ IT459MJP OR	Software Architecture & Design Pattern Artificial Intelligence Cyber Security Practical based on IT451MJ Practical based on IT452MJ Network Security Internet Of Things Development & Operation Practical based on IT458MJ OR
IT410MJ IT411MJP IT412MJ IT413MJP IT441MN	Spring Boot & Hibernate Practical based on IT410MJ OR Block Chain Practical based on IT412MJ Research Methodology	IT460MJ IT461MJP OR IT462MJ IT463MJP IT481OJT	Machine Learning Practical based on IT460MJ OR Cloud Computing Practical based on IT462MJ OJT

Cloud computing and visualization foundation IT381OJT

SEMESTER VII (Research)

SEMESTER VIII (Research)

Course Code	Paper Title	Course Code	Paper Title
IT401MJ	Advanced Operating System	IT451MJ	Software Architecture & Design Pattern
IT402MJ	Paradigm of Programming Language	IT452MJ	Artificial Intelligence
IT403MJ	Design and Analysis of Algorithm	IT453MJ	Cyber Security
IT404MJP	Practical based on IT401MJ	IT454MJP	Practical based on IT451MJ
IT405MJP	Practical based on IT402MJ	IT455MJP	Practical based on IT452MJ
IT406MJ	Data science & Analytics	IT456MJ	Development & Operation
IT407MJP	Practical based on IT406MJ	IT457MJP	Practical based on IT456MJ
	OR	OR	OR
IT408MJ	Spring Boot & Hibernate	IT458MJ	Machine Learning
IT409MJP	Practical based on IT408MJ	IT459MJP	Practical based on IT458MJ
	OR	OR	OR
IT410MJ	Block Chain	IT460MJ	Cloud Computing
IT411MJP	Practical based on IT410MJ	IT461MJP	Practical based on IT460MJ
IT431RP	Research Project	IT481FP	Research Project
IT451MN	Research Methodology		-

Microsoft Word - Proposed Structure of BSc_IT.docx (unipune.ac.in)





^{*}Syllabus is received from affiliating body subject to any change from respective competent authority.

B.Sc Artificial Intelligence B.Sc.Al & ML and Machine Learning

As per NEP, Student can get benefit after every Year of Coursework

1st Year : Certificate



2nd Year : Diploma 3rd Year : Degree





│ 4th Year : Honors 🧝



Course Objectives:

The Bachelor of Science in Artificial Intelligence and Machine Learning (B.Sc (Al & ML)) and B.Sc (Al & ML) Honors and Research; program is designed to provide advanced education and training in the field of AI and ML. Driven by the combination of increased access to data, computational power, and improved algorithms, Artificial Intelligence (AI) technologies are entering the mainstream of technological innovation. These technologies include search, machine learning, natural language processing, robotics and computer vision

Eligibility:

Passed Standard XII (10+2) or equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry/ Biotechnology/ Biology/ Technical Vocational subject/ Computer Science/ Information Technology/ Informatics Practices/ Agriculture/ Engineering Graphics/ Business Studies from any recognized Board with a minimum of 50% marks or equivalent grade (45% marks or equivalent grade for Scheduled Caste/ Scheduled Tribes).

Career Growth Pathway:

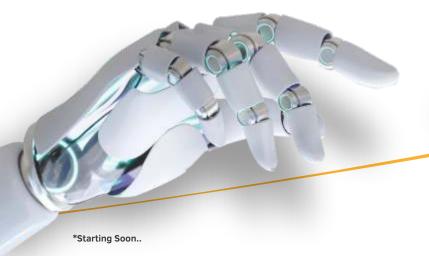
M.Sc. Al, M.Sc. Data Science, M.Sc. ML, M.Sc. Computer Science, M.Sc. Computer Appliance, M.Sc. Cyber Security

Job Opportunities:

Machine Learning Engineer, Data Analyst, Al Research Assistant, Data Scientist, Al Solutions Architect, Business Intelligence (BI) Developer, Deep Learning Engineer, AI Researcher, Chief Data Scientist or Chief AI Officer

B.Sc Artificial Intelligence and Machine Learning Program Outline

SEMESTER I		SEMESTER II	
Course Code	Paper Title	Course Code	Paper Title
AIML-101-T	Object Oriented concepts and	AIML-151-T	Introduction to Python
	Programming using C++		Programming
AIML-102-P	Practical based on AIML-101-T	AIML-152-P	Practical based on AIML-151-T
MTS-101-T	Discrete Structures for Computer	MTS-151-T	Graph Theory
	Science	MTS-152-P	Practical based on MTS-151-T
MTS-102-P	Practical based on MTS-101-T	STS-151-T	Continuous Probability
STS-101-T	Notion of Statistical Data Analysis		Distributions and Testing of
STS-102-P	Practical based on STS-101-T		Hypothesis
OE-101-AIML-T	From University Basket*	STS-152-P	Practical based on STS-151-T
SEC-101-AIMLT	Basic Probability theory and Discrete	OE-151-AIML-T	From University Basket*
	Distributions	SEC-151-AIML-T	Databases – I
AIML-101-IKS	Generic IKS	AEC-151-ENG	English
AEC-101-ENG	English	VEC-151-ENV	EVS-II
VEC-101-ENV	EVS-I	CC-151-PE/ NSS /NCC	From University Basket







B.Sc.Al & ML

B.Sc Artificial Intelligence and Machine Learning Program Outline

SEMESTER III		SEMESTER IV	
Course Code	Paper Title	Course Code	Paper Title
AIML-201-MJ-T	Data Structures (using Python)	AIML-251-MJ-T	Microservices using Python
AIML-202-MJ-T	Software Engineering	AIML-252-MJ-T	Artificial Intelligence - I
AIML-203MJ-P	Lab course on AIML201MJ +	AIML-253-MJ-P	Practical based on AIML251MJ +
	AIML202MJ		AIML252M
AIML-221-VSC-P	Advanced Python Programming	AIML-221-VSC-P	Databases – II
AIML-201-IKS	Computing in Ancient India	AIML-241-FP	Mini Project
AIML-231-FP	Mini Project	AIML-241-MN-T	Logic
AIML-241-MN-T	Linear Algebra	AIML-242-MN-P	Practical based on AIML241MN
AIML-242-MN-P	Practical on AIML241MN	OE-251-AIML-T	From University Basket* 2
OE-201-AIML-T	From University Basket*	SEC-251-AIML-P	DAA - I (Brute Force, D&C, Greedy,
AEC-201-ENG	From University Basket		Dynamic Programming)
CC-201-PE/NSS	From University Basket	AEC-251-SUB	From University Basket
/NCC	•	CC251PE/NSS/NC	C From University Basket

SEMESTER V SEMESTER VI Course **Paper** Course **Paper** Code Title Code AIMI -301-MJ-T Artificial Intelligence - II AIML-351-MJ-T Optimization Techniques AIML-352-MJ-T AIML-302-MJ-T Machine Learning Techniques - I Machine Learning Techniques – II (Supervised) AIML-353-MJ-T **Data Mining Techniques** Data Preparation and Visualization Evolutionary Algorithms (FL, GA) AIML-303-MJ-T AIML-354-MJ-T AIML-304-MJ-T DAA - II (Backtracking, B&B, AIML-355-MJ-P Practical based on AIML351MJ Randomized, P&NP and AIML-356-MJ-P Practical based on AIML352MJ & approximation algos) AIML353MJ AIML-305-MJ-P Practical based on AIML301MJ AIML-360-MJ-T Business Intelligence (Atoti) Practical based on AIML302MJ & Practical based on AIML357MJ OR AIML-306-MJ-P AIML-361-MJ-P AIML303MJ AIML-362-MJ-T MEAN II Practical based on AIML359MJ OR AIML-310-MJ-T Big Data Analytics AIML-363-MJ-P AIML-311-MJ-P Practical based on AIML306MJ OR AIML-364-MJ-T Game Theory AIML-365-MJ-P P Practical based on AIML361MJ AIML-312-MJ-T AIML-313-MJ-P Practical based on AIML308MJ OR AIML-371-VSC-P Database Technologies AIML-314-MJ Mobile app development (Unstructured Databases) AIML-315-MJ-P Practical based on AIML310MJ AIML-381-OJT On Job Training

*Syllabus is received from affiliating body subject to any change from respective competent authority.

Linux Shell Scripting

Calculus for ML

Project

httpl/
chttpl/
chttpl/
chttpl/
chead>
cscript>
function Show(shown, htdden)
document.getElementById(show)
document.getElementById(htdd)
cliptElementById(htdd)
}

Artificial
Intelligence
and
Machine
Learning

<body>

AIML-321-VSC-P

AIML-341-MN-T

AIML-331-FP

Bachelor of Science in Data Science

B.Sc.DS

As per NEP, Student can get benefit after every Year of Coursework

1st Year : Certificate



2nd Year : Diploma 3rd Year : Degree





4th Year : Honors



Course Objectives:

The Bachelor of Science in Data Science is designed to empower students with knowledge and skills required to thrive in an era of data science and technology. By choosing B.Sc. (Data Science) Programme, students enter into the dynamic field of data science and data analytics. Students will engage and build strong foundation in mathematics, statistics, computer science and ethical data practices. This programme not only equips students with technical expertise but also fosters a mindset of continuous learning, adaptability and ethical leadership.

Eligibility:

(a) Higher Secondary School Certificate (10+2) Science Stream or its equivalent examination

(b) Three Years Diploma Course after S.S.C. (10th standard) of Board of Technical Education conducted by Government of Maharashtra or its equivalent.

Career Growth Pathway:

M.Sc. Data Science, M.Sc. Computer Application, M.Sc. Computer Science, MBA in Data Analytics, M.Sc. Cyber Security

Job Opportunities:

Data Analyst, Data Scientist, Data Engineer, Business Analyst, Software Engineer, Cloud Data Specialist, Healthcare Data Analyst, Financial Data Scientist, Retail/Data Marketing Analyst

B.Sc Data Science Program Outline

SEMESTER I	Paper Title	SEMESTER II Course Code	Paper Title
DS101T	Problem Solving and Python Programming	DS151T	Advanced Python Programming
DS102P	Lab Course on DS101T (Python Programming)	DS152P	Lab Course on DS151T (Advanced Python Programming)
DS103T DS104P	Descriptive Statistics Lab Course on DS103T (Descriptive	DS153T	Discrete Probability and Probability
DS104P	Statistics) Computational Mathematics	DS154P	Lab Course on DS153T (Discrete Probability and Probability
DS106P	Lab Course on DS105T (Computational Mathematics)	DS155T	Distributions) Graph Theory
OE101DS	Office Automation/ Computer Fundamentals/ Introduction to Google Tools	DS156P	Lab Course on DS155T (Graph Theory)
SEC101DS DS101IKS AEC101 MAR/	Computer Organization Indian Knowledge System (Generic) MIL-I (Hindi) / MIL-I (Marathi)/ MIL-I	OE151DSP	Office Automation/ Computer Fundamentals/ Introduction to Google Tools
HIN/ ENG VEC101 ENV	(English) EVS-I	SEC151DS	Lab Course on Excel and Advance Excel
		AEC101 MAR/ HIN/ ENG VEC101 ENV	MIL-I (Hindi) / MIL-I (Marathi)/ MIL-I (English) EVS-II
		CC151PE/ NSS/ N	ICC From University Basket

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B.Sc.DS

Program Outline

SEMESTER III		SEMESTER IV	
Course Code	Paper Title	Course Code	Paper Title
DS201MJ	Database Management System	DS251MJ	Relational Database Management System
DS202MJ	Data Structure-I	DS252MJ	Data Structure-II
DS203MJP	Lab Course on DS201MJ & DS202MJ	DS253MJP	Lab Course on DS251MJ and DS252MJ
DS221VSC	Foundations of Data Science	DS221VSC	Data Analytics
DS231FP	Mini Project	DS231FP	Mini Project
DS241MN	Probability Distribution and Modelling	DS241MN	Testing of Hypothesis and Sampling
DS242MNP	Lab Course on DS241MN		Distributions
OE201DS	E-commerce / Web Design/ Digital	DS242MNP	Lab Course on DS241MN
	Marketing	OE251DSP	Ecommerce/ Web Design/ Digital
DS201IKS	Computing in Ancient India		Marketing
AEC201ENG	Soft Skills-I	SEC251DSP	Software Engineering
CC201PE/ NSS	From University Basket	AEC201ENG	Soft Skills-II
/ NCC	•	CC201PE/ NSS / NCC	From University Basket

SEMESTER V			SEMESTER VI	
	Course Code	Paper Title	Course Code	Paper Title
	DS301MJ	NoSQL databases	DS351MJ	Data Visualization and Modelling
	DS302MJ	R Programming	DS352MJ	Artificial Intelligence in Data Science
	DS303MJ	Foundations of Artificial Intelligence	DS353MJ	Data Security and Privacy
	DS304MJP	Lab Course on DS301MJ (NoSQL	DS354MJP	Lab on DS351MJT
		databases)	DS355MJP	Lab Course on DS352MJ
	DS305MJP	Lab Course on DS302 ®	DS360MJ	HR Analytics
		Programming)	DS361MJP	Lab Course
	DS310MJ	Business Analytics		OR
	DS311MJP	Lab Course	DS362MJ	Financial Analytics
		OR	DS363MJP	Lab Course
	DS312MJ	Social Media Analytics	DS381OJT	On Job Training
	DS313MJP	Lab Course	DS391MN	Multivariate Analysis
	DS321VSCP	Lab Course on MATLAB -		
	DS331FP	Mini Project		
	DS341MN	Categorical Data Analysis		



Bachelor of Science in Computer Application

B.Sc.CA

As per NEP, Student can get benefit after every Year of Coursework

1st Year : Certificate



2nd Year : Diploma 3rd Year : Degree





4th Year : Honors 🎱



Course Objectives:

The objectives of a BSc in Computer Applications (BCA) program at Savitribai Phule Pune University (SPPU) are to provide students with a strong foundation in computer science and its applications, equipping them with the necessary skills for careers in the IT sector or for further studies. This includes developing problem-solving abilities, analytical skills, and the ability to apply computer-based solutions to real-world problems.

Eligibility:

B.Sc. (Computer Application) Any candidate who has passed the XII standard Examination in Science stream with Mathematics from Maharashtra State board of Secondary and Higher secondary education or equivalent board of examination is eligible for admission to the (F.Y.B.C.A.) OR Passed Three Year Diploma Course approved by the DTE, Maharashtra State or its Equivalent authority.

Career Growth Pathway:

M. Sc. Computer Science, M. Sc. Computer Applications, M.Sc. Cyber Security

Job Opportunities:

Data Analyst, Software Developer / Engineer, Blockchain Developer, Web Developer (Frontend, Backend, Full Stack), IT Support Specialist, System Administrator, Cloud Support Associate, System Administrator

B.Sc Computer Application Program Outline

SEMESTER I		SEMESTER II	
Course Code	Course Name	Course Code	Course Name
CA101 - T	Problem Solving and Programming in C	CA151 - T	Advanced C Programming
CA102 - P	Lab course on CA101 – T	CA152 - P	Lab course on CA151 - T
CA103 - T	Computer Organization & Architecture	CA153 - T	Introduction to Microcontrollers
CA104 - P	Lab course on CA103 – T	CA154 - P	Lab course on CA153 - T
CA105 - T	Discrete Mathematics and Statistics	CA155 - T	Linear Algebra
CA106 - P	Laboratory course on CA-105 - T	CA156 - P	Laboratory course on CA-155 - T
OE101- CA	Introduction to Data Science	OE151- CA	Data Science Using Spreadsheet
SEC101- CA	HTML and Web Page Designing		Software
IKS - 100 - T	Course from Basket of courses prepared by	SEC151- CA	Software Tools for Business
	the University		Communications
AEC – 101 - ENG	Course from University Basket 0	AEC151- ENG	Course from University Basket
VEC - 101 - ENV	Course from University Basket	VEC - 151 - ENV	Course from University Basket
	-	CC – 151 - PE	Course from University Basket





B.Sc.CA

Program Outline

			Year
SEMESTER III		SEMESTER IV	
Course Code	Course Name	Course Code	Course Name
CA201 - MJ	Data Structures	CA251- MJ	Database Management Systems
CA202 – MJP	Lab course on CA201 - MJ	CA252- MJP	Lab course on CA251 – MJ
CA221 – VSC	C++ Programming 0	CA271- VSC	Python Programming
CA231-FP	Field Project	CA281 CEP	Community Project
CA – 241 – MN	Programming with Python	CA – 291 – MN	Introduction to Artificial Intelligence and
CA – 242 – MNP	Lab Course on CA – 241 – MN		Machine Learning
OE – 201 – CA	Introduction to Artificial Intelligence	CA – 292 – MNP	Lab course on CA – 291 – MN
CA - 200 - IKS	Indian Knowledge for Computing	OE – 251 – CA	Software Tools for Office Administration
	Systems	SEC251- CA	Spreadsheet Applications
AEC	Course from University Basket	AEC	Course from University Basket
CC	Course from University Basket	CC	Course from University Basket

SEMESTER	V	SEMESTER VI	
Course Code	Course Name	Course Code	Course Name
CA301 - MJ	Software Engineering and Testing	CA351- MJ	Software Project Management
CA302 - MJ	Fundamentals of Artificial Intelligence	CA352- MJ	Web Programming
CA303 - MJP	Lab course on CA-302-MJ	CA353- MJP	Lab course on CA-352-MJ
CA304 - MJ	Fundamentals of Data Science	CA354- MJ	Operating system Design
CA305 - MJP	Lab course on CA-304-MJ -	CA355- MJP	Lab course on CA-354-MJ
CA310- M	User Interface and User Experience	CA360- MJ	Prompt & Generative Al
	(UI-UX) Design	CA361- MJP	Lab course on CA-360 -MJ
CA311- MJP	Lab course on CA - 310- MJ		OR
	OR	CA362- MJ	Big Data and Analytics
CA312- MJP	Cloud Computing	CA363- MJP	Lab course on CA-362- MJ
CA313- MJP	Lab course on CA-312 - MJ		OR
	OR	CA364- MJ	Mobile Application Development
CA314- MJ	Cyber Security	CA365- MJP	Lab course on CA-364 -MJ
CA315- MJP	Lab course on CA-314-MJ	CA371 VSC	Advanced JAVA Programming
CA321 VSC	Core JAVA Programming	CA- 381 OJT	On-Job Training/ Internship
CA331 FP	Field Project		-
CA - 341 - MN	Introduction to AR-VR		

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Bachelor of Science in B.Sc.CS**Cyber Security**

As per NEP, Student can get benefit after every Year of Coursework

1st Year : Certificate



2nd Year : Diploma 3rd Year : Degree





4th Year : Honors 🥁



Course Objectives:

• In today's interconnected world, the proliferation of digital technologies has brought about unprecedented convenience and efficiency. However, this digital transformation has also led to an increase in cyber threats, making cyber security an essential field. Cyber-attacks can cause significant harm to individuals, businesses, and national security. As a result, there is a growing demand for skilled cyber security professionals who can protect sensitive information and critical infrastructure.

To Develop Proficiency in Cyber Security: Equip students with the skills to protect • Information systems against cyber threats and vulnerabilities. To provide hands-on experience with current security technologies and tools. • To an understanding of the ethical, legal, and societal implications of cyber security practices. • To encourage innovative problem-solving and critical analysis of security issues. • To develop an understanding of the global context and cultural dimensions of cyber security

B.Sc.Cyber Security Program Outline

SEMESTER I

Course Code	Paper Title
CYS101MJ	Fundamentals of Linux
	Administration
CYS102MJ	Foundations of C programming
CYS103MJ	Information Technology 2
CYS104MJP	Practical based on CYS101MJ
CYS105MJP	Practical based on CYS102MJ
CYS106MJP	Practical based on CYS103MJ
CYS101IKS	Computing in ancient India
OE101CYS	Office Automation/ Introduction to
	Google Tools
SEC101CYS	Basics of Digital Communication
	(Practical)
AEC101MAR/	MIL-I (Hindi) / MIL-I(Marathi)/ MIL-
HIN/ENG	I (ENGLISH)
VEC101ENV	EVS-I

SEMESTER II

Course Code	Paper Title
CYS151MJ	Cyber Security Fundamentals
CYS152MJ	Computer Networks
CYS153MJ	Python Programming
CYS154MJP	Practical based on CYS151MJ
CYS155MJP	Practical based on CYS152MJ
CYS156MJP	Practical based on CYS153MJ
OE152CYSP	Office Automation/ Introduction to
	Google Tools
SEC151CYS	Statistical Methods-I
AEC151MAR /	MIL-I(Hindi) / MIL-I(Marathi)/ MIL-
HIN/ENG	I(ENGLISH)
VEC151ENV	EVS-II
CC151PE/ NSS/ NC	C University Basket

Eligibility:

Higher secondary school certificate (10+2) with Science or its equivalent examination with English

Three-year diploma course from the board of technical education conducted by Government of Maharashtra or its equivalent

OR

Higher secondary school certificate (10+2) with Science Examination with English and avocational subject of +2 level (MCVC)

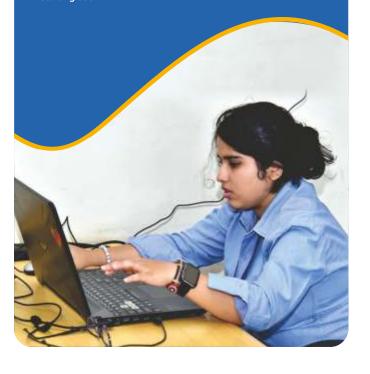
Career Growth Pathway:

Graduate students of Suryadatta have bright future prospects & have multiple options to pursue their master degree (M.Sc. Cyber Security, M.Sc.Data Science, M.Sc.CA, MCA & PGDM)

Job Opportunities:

- Lead and Internal Auditor for information security management systems in surveillance agencies, Assistantship with cyber lawyers and advocates.
- Network Engineer
- Information Security Analyst Ethical Hacker Job Roles
- Security Architect
- Chief Information security officer (CISO)

*Starting Soon..



Master of Science in Cyber Security M.Sc.CS



Course Objectives:

The Master of Science in Cyber Security (M.Sc. Cyber Security) program is designed to provide advanced education and training in the field of Cyber Security. This comprehensive program aims to equip students with a profound understanding of theoretical concepts, practical skills, and cutting-edge technologies relevant to the rapidly evolving world of computing. With a strong emphasis on academic excellence and research-driven learning, the M.Sc. Cyber Security program seeks to nurture a community of skilled Cyber security professionals capable of addressing complex challenges across various industries.

Job Opportunities:

- · Lead and Internal Auditor for information security management systems in surveillance agencies, Assistantship with cyber lawyers and advocates. • Network Engineer
- Information Security Analyst Ethical Hacker Job Roles
- Security Architect Chief Information security officer (CISO)

Eligibility:

- (a) B.Sc.(Cyber and Digital Science) OR
- (b) B.Sc. (Cyber Security)
- (c) Bachelor of Computer Science (B.C.S.) OR
- (d) B.Sc.(Computer Science) OR
- (e) B.C.A.(Science) OR
- (f) B.Sc.(Information Technology) OR
- (g) B.Sc. (Cloud Computing) OR
- (h) Bachelor of Engineering(BE) in Computer Science/Information Technology/Electronics and Telecommunication/AI and Data Science/AI and Machine Learning/equivalent OR
- (i) B.Voc. in Software Development/ Information Technology
- (j) B.Sc. with Computer Science as Principal Subject
- (k) General B.Sc. with Computer Science as one of the subject at TYBSc level OR Graduate degree from a recognized university / institution with an equivalent qualification

SEMESTER	I .	SEMESTER	II 🛴
Course Code	Course Name	Course Code	Course Name
MCS-501-MJ	Malware Analysis II	MCS-601-MJ	Cloud Security and Services
MCS-502-MJ	Intrusion Detection and Prevention System	MCS-602-MJ	Virtualization &Forensics
MCS-503-MJ	Digital Image Processing	MCS-603-MJ	Security Audit
MCS-504-MJP	PracticalBasedonMCS501MJ	MCS-604-MJP	LabcourseonMCS-601-MJ and 603
MCS-505-MJP	PracticalBasedonMCS502MJ	MCS-605-MJP	LabcourseMCS-602-MJ
MCS-510-MJ	Digital Payments and Its Security	MCS-610-MJ	Penetration Testing
MCS-511-MJP	P PracticalBasedonMCS510MJ OR	MCS-611-MJP	LabCourseonMCS-610-MJ OR
MCS-512-MJ	Wireless Security	MCS-612-MJ	DevOps Fundamentals
MCS-513-MJP	PracticalBasedonMCS512MJ OR	MCS-613-MJP	LabCourseonMCS-612-MJ OR
MCS-514-MJ	ITAct2000inCyberspace	MCS-614-MJ	Mobile forensic
MCS-515-MJP	PracticalBasedonMCS514MJ	MCS-615-MJP	PracticalonMCS-614-MJ
MCS-531-RM	Research Methodology	MCS-631-RP	Research Project Work (120 Hrs
MCS-531-RM	Research Methodology	MCS-631-RP	Research Project Work (120 Hrs

SEMESTER III			SEMESTER I	V
	urse ime		Course Code	Course Name
MCS-551-MJ	Mobile Application and Services		MCS-651-MJP	Full Time Industrial Training (IT)
MCS-552-MJ	Incident Handling		MCS-652-MJ	Online/MOOC(Elective Courses List)
MCS-553-MJ	Cyber Security Architecture		MCS-681-RP	Research Project Work (180 hrs.)
MCS-554-MJP	Practical Based on MCS551MJ			
MCS-555-MJP	Practical Based on MCS552MJ			
MCS-560-MJ	Dark web and Cyber warfare			
MCS-561-MJP	Practical Based on MCS560MJ	OR		
MCS-562-MJ	Dev Sec Ops			
MCS-563-MJP	Practical Based on MCS562MJ	OR		
MCS-564-MJ	Tools and Technology for Cyber Se	curity		
MCS-565-MJP	Practical Based on MCS - 563-MJ	-		
MCS-581-OJT	OJT			

^{*}Syllabus is received from affiliating body subject to any change from respective competent authority.

Master of Science in Computer Application M.Sc.CA

Course Objectives:

The objective of the Program is to produce trained software professionals with hands-on experience on state-of-the art technologies who will be able to handle challenges in IT industry.

The objectives of M.Sc. (Computer Applications) program are: -

- To produce knowledgeable and skilled human resources that is employable in IT and ITES.
- To impart knowledge required for planning, designing and building Complex Application Software Systems as well as to provide support for automated systems or applications.

M.Sc. (Computer Applications) Program is of Two Years duration with four semesters. It is a Full- Time post graduate Degree Program. The program is based on credit system comprising of total 88 credit points. It is believed that the proposed syllabus as part of the credit-based system will bring a qualitative change in the way M.Sc. (Computer Applications) is taught, which will offer a more enriched learning experience. It aims to provide students with the knowledge and ability to develop creative solutions, and better understand the effects of future developments of computer applications, systems and technology on people and society. The students shall develop self and life-long learning skills.

Eligibility:

- (a) Bachelor Degree in Science / Technology / Engineering OR
- (b) Bachelor of Computer Applications (B.C.A.) OR
- (c) B.Sc.(Computer Science) OR
- (d) Bachelor of Computer Science (B.C.S.) OR
- (e) B.Sc.(Information Technology) OR
- (f) B.Sc.(Data Science) OR
- (g) B.Sc.(Cyber and Digital Science) OR
- (h) B.Sc. (Cyber Security) OR
- (i) B.Sc. (Cloud Computing) OR
- (j) Bachelor of Engineering(BE/B.Tech) in Computer Engg/Computer Science & Engg./ Computer Science and Design/ Information Technology/Electronics and Telecommunication/AI and Data Science/AI and Machine Learning/ equivalent OR
- (k) B. Voc. in Software Development/ Information Technology OR
- (l) B.Sc. with Computer Science as Principal Subject OR
- (m) General B.Sc. with Computer Science as one of the subject at TYBSc level Programme

SEMESTER I			SEMESTER II			$1^{"}_{Yea}$
Course Type	Course Code	Paper Title	Course Type	Course Code	Paper Title	
MC	CA 501 MJ	Database Systems and SQL	MC	CA 551 MJ	Web Technologies	
	CA 502 MJ	Python Programming and Data		CA 552 MJ	Introduction to Data Science	е
		Structures		CA 553 MJ	Computer Networks	
	CA 503 MJ	Operating Systems		CA 554 MJP	Lab course based on CA 55:	1
	CA 504 MJP	Lab course Based on CA 501 MJ &		CA 555 MJP	Lab course based on CA 552	2
		CA 503 MJ	ME	CA 560A MJ	Advance Java Programming	
	CA 505 MJP	Lab course based on CA 502 MJ		CA 561A MJP	Lab Course on based on CA	560A
ME	CA 510A MJ	Java Programming			MJ	
	CA 511 MJP	Lab Course based on CA 510A		OR		
	OR			CA 562B MJ	C# .NET	
	CA 512B MJ	Cloud Computing		CA 563B MJP	Lab Course on based on CA	562B
	CA 513B MJP L	Lab Course based on CA 512B	OJT/FP	CA 581 OJT/FP	Industry Internship/Field Pro	oje c t
RM	CA 531 RM	Research Methodology				

SEMESTER III			SE	MESTER IV	2 ⁿ
Course Type	Course Code	Paper Title	Course Type	Course Code	Paper Title
MC	CA 601 MJ	Artificial Intelligence	MC	CA 651 MJP	Industrial Training#
	CA 602 MJ	Machine Learning	ME	CA 660A MJ	Management Information System
	CA 603 MJ	Software Engineering		OR	,
	CA 604 MJP	Lab Course based on CA 601 MJ		CA 661A MJ	Digital Marketing
	CA 605 MJP	Lab Course based on CA 602 MJ		CA 662B MJ	ERP
ME	CA 610A MJ	Mobile Application Development		OR	
	CA 611A MJP	Lab Course based on CA 610A MJ		CA 663B MJ	Information Security
	OR		RP	CA 681 RP	Research Work - II
	CA 612B MJ	Software Testing			
	CA 613B MJP	Lab Course based on CA 612B MJ			
RP	CA 631 RP	Research work - I			

file:///C:/Users/Admin/Downloads/M.Sc.%20-II%20(Computer%20Application)%20%20(for%20Affilt.%20Colleges)_01012024.pdf

*Syllabus is received from affiliating body subject to any change from respective competent authority.

Master of Science in **Bioinformatics**

M.Sc. **Bioinformatics**



Course Objectives:

An MSc (Master of Science) in Bioinformatics is a postgraduate degree focused on the intersection of biology, computer science, and data analysis. It trains students to handle and interpret complex biological data, especially genomic and proteomic information.

Career Opportunities:

- Bioinformatics Scientist
- · Computational Biologist
- · Data Analyst (Biotech)
- · Research Scientist
- · Genomics Consultant
- PhD Researcher

Sectors: biotech companies, pharmaceutical firms, research labs, hospitals, and academic institutions.

Eligibility:

M. Sc. Bioinformatics program at Bioinformatics Centre, Savitribai Phule Pune University is supported under "Post Graduate Teaching Programme in Biotechnology and Allied Areas" of Dept. of Biotechnology, Govt. of India. Admissions are carried out on the basis of merit in the "Graduate Aptitude Test - Biotechnology" (GAT-B).

Qualifying Degrees:

B. Sc. degree in any area of pure or applied Life Sciences / Physical Sciences / Chemical Sciences / Statistics / Mathematics / Computer Science

B.E./ B.Tech./ M.B.B.S./ B.A.M.S./ B.H.M.S./ B. Pharm/ B.V.Sc. etc.

• Minimum Percentage required in the qualifying degree programme:

UR (General) Category: First class with minimum 60% marks or Grade A with a minimum CGPA of 6.0 on the scale of 0-10

Reservation category: Second class with minimum 55% marks or Grade B with a minimum CGPA of 5.5 on the scale of 0-10

SEMESTER I		SEMESTER	I Year
Subject Code	Subject Title	Subject Code	Subject Title
BIN 101 (T+P)	Biological Data & Databases	BIN 201 (T+P)	Structural Bioinformatics
BIN 102 (T+P)	Biological Sequence Analysis	BIN 202 (T+P)	Chemoinformatics
BIN 103 (T+P)	Biomolecular Structure &	BIN 203 (T+P)	Genomics
	Organization	BIN 204 (P)	Introduction to Database Systems
BIN 104 (P)	Python Programming	BIN 205 (P)	On Job Training/ Field Project
BIN 105 (T)	Research Methodology	BIE 206 (P)	Biological Data Curation and Analysis
BIE 106 (T)*	Mathematics & Statistics	BIE 207 (P)	Advanced Techniques in Experimental
BIE 107 (T)*	Basic Biology		Biology
BIE 108 (T)	Molecular Biology	BIE 208 (T+P)	Molecular Phylogenetics
BIE 109 (T)	Biochemistry and Cell Biology	BIE 209 (T+P)	Programming in Java
	, 3,	BIE 210 (P)	Linux Operating System
		BIE 211 (T+P)	Software Testing

SEMESTER	III	SEMESTER	R IV $2^{n_0}_{Yea}$
Subject Code	Subject Title	Subject Code	Subject Title
BIN 301 (T+P)	Immunology and Immunoinformatics	BIN 401 (P)	Project
BIN 302 (T+P)	Comparative Genomics	BIN 402 (P)	Seminar
BIN 303 (T+P)	Molecular Modeling & Simulations	BIN 403 (T+P)	Transcriptomics and Proteomics
BIN 304 (T+P)	Scientific Data Mining and Visualization	BIN 404 (T+P)	Metabolic Engineering & Systems
BIN 305 (P)	Project		Biology
BIE 306 (T)	Biology of Diseases	BIN 405 (T+P)	Modern Drug Design
BIE 307 (T+P)	Pathways & Networks	BIE 406 (T+P)	Translational Bioinformatics
BIE 308 (P)	Laboratory Course in Experimental	BIE 407 (T+P)	Advanced Genomics
	Immunology	BIE 408 (T+P)	Advanced Molecular Phylogenetics
BIE 309 (P)	Web Design	BIE 409 (T+P)	Advanced Algorithms in Machine Learning

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^{*}Starting Soon..

B. Sc. Cyber & Digital Science Unique Program Launch First Time In India

बीएससी इन सायबर..'ला सुरुवात

पुणे : सुर्यदत्ता एज्युकेशन फाउंडेशनच्या सुर्यदत्ता इंटरनॅशनल इन्स्टिट्यूट ऑफ सायबर सिक्युरिटीअंतर्गत 'बीएससी इन सायबर अँड डिजिटल सायन्स प्रोग्रॅम' या अध्यासक्रमाचा प्रारंभ सावित्रीबाई फुले पुणे विद्यापीठाचे कुलगुरू डॉ. नितीन करमळकर यांच्या हस्ते व्हर्च्युअल पद्धतीने झाला. या वेळी एअरमार्शल (निवृत्त) भूषण गोखले, गेसिया आयटी असोसिएशनचे सरसचिव अनुपम भटनागर, 'सूर्यदत्ता'चे संस्थापक अध्यक्ष डॉ. संजय चोरडिया, सल्लागार सचिन इटकर, कार्यकारी संचालक शैलेश कासंडे, प्रा. एस. रामचंद्रन, प्रा. डॉ. प्रतीक्षा वाबळे, प्रा. सुनील धाडीवाल आदी उपस्थित होते.

THE TIMES OF INDIA

Sign up for a BSc in cyber & digital science

India's priorities have digital as an innegral aspect of all key initiatives — Digital India, smart city projects and more. Sanjay Chordia, founder & president of the Suryadama Group of Institutes said, "Technology is indepensable in personal,

COURSE WATCH

social on onitrational and even government functioning and development." According to the Internet Crime Report of the Federal

Bureau of Investigation, India stands third among the top 20 countries in the world in terms countries in the world in norms of finiernos crimes. Cybernecu-rity Ventures predict that there will be 3.5 million cybernecuri-ty Johs sjobally by 2020, up from 1 million openings in 2024. The-re are currently around 20,000

the Suryadatta Group of cytersocurity vacancies in Inliactinations laterched a fla.

Blackelor in Science (BSc) in Cyber and Digital contents of the cytersocurity vacancies in Inliacting was supported by the cyte

Admission process: Vla SGUCAT (schodule available

→ Eligibility: The students
who have passed Higher Secondary School Certificate (00+2)
or its equivalent examination
with English OR have a threewith England course of the bo-ard of technical education con-ducased by the government of Maharashtra or its equivalent OR Higher Secondary School Certificate (8-2) with English and the secondary School and the vocational subject of +2 level (MCVC) can seek ad-

 Ames (MC-VC) can sees at-missions to the programme
 Curriculum: Subjects include Computer Science and Problem Solving, Computing Devices, Ethical Hacking, Python Programming and more

Carreer Options: Typi-cal job roise would be as Chief refermation Security Officer, IT Director, IT Security Direc-tor, IT Manager, IT Security Manager, Security Architect/ Engineer and the likes



SPPU vice chancellor Nitin Karmalkar (third from right) inaugurates the first batch of the BSc course

'टेक्नॉलॉजिकल डिस्ट्रप्शन्स' रोकने सायबर विशेषज्ञों की जरूरत



'बूर्वका क्षतित के 'बीहानी इन सक्षत है। विनिद्धत कक्षण 'की कारी केव का उद्गादन

'साइबर' में रीजगार के अवसर :

'टेक्नॉलॉजिकल डिस्ट्रप्शन्स' रोखण्यासाठी सायबर तज्ज्ञांची गरज

सुर्वदश्व पात श्रीतस्य इम सायबर ऑन्ड डिजिटल सायना घोडांक्यम पहिल्ला कुरतीया सुधारेय

डिजिटल सायन्स च्या पहिल्या वॅचचे उदघाटन

महाराष्ट्र 🜢 टाइम्स

सुर्यदत्ता कॉलेजमधील 'बीएस्सी इन सायबर अँड सायबर सायन्सचा कोर्स सुरू

ত্ৰ না প্ৰতিক্ৰ কৰি বছলা, বিজ্ঞান কৰি বছলা, বছলা কৰি বছলা কৰা কৰি বছলা কৰে বছলা কৰি বছলা কৰে বছলা কৰি বছলা কৰি বছলা কৰে বছলা কৰি বছলা কৰে ব

कुलगुरूंच्या इस्ते उदघाटन | 'स्योकन ट्यूटोरियल' उपलब्ध

पुने । प्रतिनिधी "कंडान, कड़िनी तंद्राय, विकार, स्मिन, उद्योग अस्त सर्वेत

हेकर संस्कृतका मेट राज हो। अर्थ, संस्कृत प्रमाण नहित्तकी विकेशी असी सरस्यकृत हो।

क्षेत्र प्राप्त कार्य हो। व्या इत्तर प्राप्त कार्य हो। व्या व्याप्त हो, हेरावेद्य होता व्याप्त कर्म करे करे इस्तराज कर्म की कर्म रेसोर्जनिक्स विद्याल

इतर

शुक्रकार, २८ ऑगस्ट २०२० 🗦

'टेक्नॉलॉजिकल डिस्ट्रप्शन्स' रोखण्यासाठी सायबर तज्ज्ञांची आवश्यकता

<u>जिल्ला पुरति पुरति कर माळकर यांचे प्रतिचाटन</u>

'टेक्नॉलॉजिकल डिस्ट्रप्शन्स' रोखण्यासाठी सायबर तज्ज्ञांची आवश्यकता



'सायबर'मध्ये रोजनाराच्या मोठ्या संधी

सायबर सुरक्ष क्षेत्रत काम करणारे तरपञ्ज उपलब्ध होने महजेचे



Value Added Certifications

Aligned with NEP Creating competencies for sustainable development

Suryadatta has signed MOU and obtained memberships from various nationally and internationally recognised prestigious associations and professional bodies. To name a few, Survadatta is a member of All India Management Association (AIMA), collaborations with Cambridge English Assessment, IIMBx, Harvard Business School Online, Harvard Business Publishing Education, first in West India to have AIMA Bizlab, London Academy of Professional Training (UK), Association of Internal Control Practitioners(UK) and Risk Management Association of India, Lincoln University (Malaysia), SAP, TCS Ion, Retailers Associations of India, CIMSME, Kalam Centre & Aavishkar labs, X Billion Skills Lab, Byju's, Consortium of Accredited Healthcare Organisations, Indian Cyber Army, Bada Business and many more....for providing holistic development of students.

	LIFE SKILLS FOR HOLISTIC DEVELOPMENT				
Sr No	Certification Name	Certification will be Awarded by			
1	Outbound Leadership & Commando Training	SGFS			
2	Financial Literacy & Entrepreneur Leadership				
3	Business etiquettes	SGFS			
4	National Values and Character Building	SGRPC			
5	Business Communication	SIEFL			
6	Hygiene & Healthcare Management	SIPHC/CAHO			
7	Health & Fitness (Yoga / Meditation / Gymnasium)	SFSA			
8	Self Defence (Karate / Taekwondo)	SISDA			
9	Holistic Wellbeing & Happiness	Round Glass			
10	Performing Arts (Zumba / Contemporary / Aerobics)	SIPA			
11	Value Based Education	SGPRC			
12	Corporate Business Analyst (CBA)	PICM			
13	Career Counselling and Skill Development	FUEL			
14	Startup, Creating new venture & Entrepreneurship	SIESD			
15	MOOCs (Two MOOCs)	SWAYAM / NPTEL			
16	Excel Boot Camp	TCSiON / SICT			
17	Cognitive Learning	SICT			
18	Employability Enhancement Programme	SICD			
19	Industry 4.0 - 7 Pillars Modules for futuristic techno entrepreneur	InnovatioNext			
20	Soft Skills and Personality Development	SICD			
21	SAP ERP	SAP			
22	Finance for Non Finance Managers	SIBF			

All the students pursuing 4 years full time Bachelor Degree from Suryadatta will be offered value added modules every year and Certificate will be issued on completion.

OPTIONAL: ADDITIONAL PROFESSIONAL CERTIFICATIONS (Charges at Actual Cost)

Cyber security & Digital Science skills are in higher demand than ever before. In a global world, knowledge, experience and skills must be backed by professional certifications and continual improvement in skills to stay abreast on the latest threats and technology. Key certifications are provided to make students industry ready.

Sr No	Certification Name	Certification will be Awarded by
1	Cloud Computing	SICF / SGACP / Practicing Professional
2	Security And Risk Management	SICF / SGACP / Practicing Professional
3	Cyber Security Network Architecture	SICF / SGACP / Practicing Professional
4	Global perspectives on Cyber Laws	SICF / SGACP / Practicing Professional
5	Information Security, Governance & Compliance	SICF / SGACP / Practicing Professional
6	International Data Policies	SICF / SGACP / Practicing Professional
7	Certification in Cyber Laws	SIDS
8	Certification in IPR (Basics)	SIDS
9	Certification in Trademarks in Domain Names	SIDS
10	Certification in Copyrights in Softwares	SIDS
11	Certification in Patents in Info Tech	SIDS
12	Certification in Semi Conduction Laws	SIDS
13	Certification in Date Privacy Laws	SIDS
14	Digital Engineering	NASSCOM
15	Introduction to Cyber Security	NASSCOM
16	Cyber Security Essentials	NASSCOM

Value added modules proposed as on date, subject to change.

We strongly recommend to Opt for additional professional certifications for overall holistic development

Syllabus and schedule of the Value Added Courses is subject to change as per the policies of our Academic Partners and the Certifying bodies. The Management reserves the rights to offer altrenative certifications as advised by the experts in lieu of the above mentioned certifications.





Academic Partners

SURYADATTA AND Nasscom Technology Partner

nasscom

Nasscom, a not-for-profit industry association, is the apex body for the \$245 billion technology industry in India, an industry that has made a phenomenal contribution to India's GDP, exports, employment, infrastructure and global visibility. In India, this industry provides the highest employment in the private sector.

Nasscom is focussed on building the architecture integral to the development of the technology sector through policy advocacy, and help in setting up the strategic direction for the sector to unleash its potential and dominate newer frontiers.





GESIA is the ICT window of Gujarat to the World and nurtures, fosters and tracks the ICT Industry of Gujarat. It is the only state level association for Electronics, Software, IT, ITES, BPO/KPO/LPO, Telecom/ISP, Networking and IT Education which is recognised by the Government of Gujarat.

Over the years, GESIA has formed various partnerships with National as well as State level Industry Associations to work with them as their partner in Gujarat, for exchange of ideas and for joint efforts on topics of common interest of members; such as NASSCOM, MAIT, FICCI, CII, ASSOCHAM, ESC, CSI, FISME, TEMA, GCCI, GIS, VCCI, SGCCI, BITA, RCTA, GEZIA, etc.



SURYADATTA Indian Cyber Army



Survadatta has taken membership with Indian Cyber Army. The aim is to enrich students pursuing B.Sc. Cyber & Digital Sciences program at SIICS with current updates and trends happening in the Cyber world. Indian Cyber Army is an Association of Ethical Hackers & Resource Centre for National Police Agencies, Intelligence Agencies, Research Centers, Industry Experts, Government Agencies, Academic Leaders along with Individuals to meet the long term security challenges in the digital arena of the modern world, by bridging the gap between the latest changes and innovations in cyber space.

The majority of India's ethical hacking professionals represents clients in cyber security and cyber crimes assistance, working either individually or in an organization. Indian Cyber Army is the only representative voluntary organization of Ethical Hackers, which looks after the interest of Ethical Hackers and the well being of the community at large. Indian Cyber Army works on Cyber Intelligence, Research and Development and Capacity Building with professionals.





Uniqueness of Suryadatta - Trusted Name for Imparting Quality Education for Holistic & Sustainable Development



FORUMS	CELLS	CLUBS	ASSOCIATION MEMBERSHIPS
Programing & Coding Forum	Social Media Cell	Movie Club	NIPM Students chapter
• IOT Forum	• CSR Cell	Book Club	Rotract Club
Cyber Intelligence Forum	Start Up & Entrepreneurship Cell	Adventure Sports Club	• CII Yi
Digital Science Forum	• Incubation, Technology & IPR Cell	Photography & Videography Club	Alumni Association
	Oriental Ethos & Values Cell	• TED Talks Club	Suryadatta Global
	Research & Publications Cell	Health & Wellness Club	Business Forum (SGBF)
		Dance & Music Club	



Career Opportunities (National & International)

The B.Sc. Cyber Digital Science program shall generate multiple options for employment, entrepreneurship and openings in private & public sector institutions too. Typical job roles are as below -

Cyber Security Engineer/ Architect	Information Security Officer
Cyber Security Analyst	Embedded Cyber Security Specialst
Security/IT Director or Manager	Computer Forensics
Forensics Investigator	 Cell Phone Crime Investigation
Network Architect or Engineer	Cell Phone Forensics
IT Cyber security Analyst	Security Auditor
Cyber Security Assurance Consultant	Vulnerability Assessment & Penetration Tester
Cyber Security Manager	Cyber Intelligence
Network Security Engineer	Cyber Frauds Investigation
Cyber Security Researcher	Cyber security Threat Analyst
Entrepreneurship / Consultant	Freelancer



Recruiters for Cyber Security & Allied Areas - To Name A Few:

B.Sc. in Cyber Security & Digital Science course is offered affiliated Savitribai Phule Pune University (SPPU), ranked 9th by NIRF. Currently, the Master Degree program in Cyber Security and allied courses are offered by few of the Universities. After completing the Master Degree course in this field, below are names of few associates recruiters who hire Cyber Security professionals.

BSc in Cyber & Digital Science salary in India for graduates relies upon the level of education, grades and abilities acquired. Some of the BSc in Cyber & Digital Science job opportunities in India are:

Average Annual Salary Job Roles

Cyber Intelligence INR 5 LPA Freelancer INR 4 LPA Cell Phone Forensics INR 4.2 LPA Cyber Security Engineer/Architect INR 15 LPA Security Auditor INR 9.2 LPA Cyber Security Manager INR 12.5 LPA Consultant INR 7.2 LPA



What Do Cyber Security Professionals Do?

Cyber security professionals add value to their organization by carrying out security operations, security administration, risk assessment, analysis and management, governance, risk management and compliance (GRC), cloud computing security, security and threat intelligence analysis, security engineering and administration, penetration testing, intrusion detection & network monitoring, operational technology security, secure software development, forensics.

Cyber & Digital Forensics Awareness Initiative

Suryadatta has been conducting various short-term programmes, conferences, symposiums, workshops and conclaves in emerging areas and sunrise sectors as well as the national thrust areas. In tune with its philosophy and with a view to contribute to society, Suryadatta Group of Institutes over the past several years organised various learning interventions and knowledge management series in the areas of Cyber Security, Information Security, Data Science, Big Data, Business Analytics, and other emerging areas. These initiatives have received an overwhelming response and have also added immense value to the student community, faculty, industry, entrepreneurs and the practitioners. These initiatives have invariably led to meeting the futuristic talent needs of

In view of this, Suryadatta Education Foundation has now ventured into Cyber Security related areas to sensitise & create awareness on the increasing cyber threats. Apart from offering BSc in Cyber Security and other professional certification courses in allied areas, it is in the forefront in conducting awareness drives / Initiatives with a purpose to spread the knowledge of Cyber Security related domains & make the public aware of the possible threats and also to encourage students to pursue career in this field and become expert Cyber security professionals. Below are few such awareness initiatives organised:

- Cyber Security Awareness Initiative
- Digital Forensic Science awareness Initiative
- Information Security Awareness Initiative
- Cyber Security & Incident Response Awareness Initiative Multimedia Forensic Awareness Initiative
- Cyber Malware Awareness Initiative
- Web & Mobile Security Awareness Initiative
- Humanitarian Forensics awareness Initiative
- Narcotic Drugs and Psychotropic Substances Initiative
- Forensic Biotechnology Awareness Initiative
- Finger Print Science Awareness Initiative
- Forensic Journalism Awareness Initiative

Fees & Admissions Procedure

MODE OF PAYMENT

For admission kit & for paying the course fees

ONLINE: Application form can be filled and submitted on our website www.suryadatta.org and make the payment through online transfer in our Suryadatta Education Foundation, IDBI Bank, Sadashiv Peth, Pune Branch, Account Number: 49010400011200, IFSC CODE - IBKL0000490. Also please email the UTR no. / scanned copy of deposit slip on our email admission@suryadatta.edu.in along with your name and course details

OFFLINE: By sending DD drawn in favor of "Suryadatta Education Foundation" payable at Pune along with duly filled online form available on our website www.siics.org / www.suryadatta.org along with relevant documents.

IN PERSON: Application form can be obtained from the campus by cash payment / card / D.D.

LAPTOP

We recommend students to procure a laptop with suitable configuration equipped to meet academic assignments, online examination, self - learning and digital learning. This will enable students to evolve as Digital age learners and develop digital skills for workplace productivity.

Uniforms will be given at extra cost in various sizes. (S, M, L, XL, XXL) by college vendor

Note: Every effort has been made to ensure the accuracy of information contained in this Prospectus, but the Suryadatta International Institute of Cyber Security (SIICS) will not be responsible for errors if any therein. This Prospectus is only for information and nothing more.

The Institute reserves the right in every case at its discretion and for any reason to introduce changes to the information given including the addition, withdrawal or restructuring of the courses, rules, policies, fees, change in the campus or other matters. The prospectus is issued on the express condition that it shall not form part of any contract between the Institute and any student. Suryadatta International Institute of Cyber Security (SIICS) reserves the right to deny admission to a prospective student, if the college authorities consider that it will affect the discipline and violate the academic integrity and student's code of conduct in the campus. The campus of the college may be subject to change if so decided by the management.





There have been more than Thousand research areas in the field of Cyber Security gathered by our esteemed faculty. These are some of the areas covered for the purpose of promoting and advocating Cyber security.

CHIEF INFORMATION SECURITY OFFICER

A chief information security officer (CISO) is the senior-level executive within an organization responsible for establishing and maintaining the enterprise vision, strategy, and program to ensure information assets and technologies are adequately protected. The CISO directs staff in identifying, developing, implementing, and maintaining response correct the enterprise to and maintaining processes across the enterprise to reduce information and information technology (IT) risks. They respond to incidents, establish appropriatestandardsandcontrols,manage security technologies, and direct the establishment and implementation of policies and procedures. The CISO is also usually responsible for informationrelated compliance (e.g. supervises implementation to achieve IS ISO/IEC 27001 certificationfor an entity or a partof it).



FORENSIC COMPUTER ANALYST

With the increasingrate of cybercrimes, the need for forensic computer professionalswhowillinvestigate breaches, security incidents and activity criminal can t overemphasized. With good analytical skills, you are most likely going to succeed in a career as a forensic computer analyst.



FORENSIC COMPUTER ANALYST

A Forensic Computer Analyst is a specially trained professionalwho works with law enforcementagencies, as well as private firms, to retrieve information from computers. ComputerForensics Analysts arealsoreferred to as computer forensics investigators, examiners or specialists.

specialists.

Computer forensic analysts combine their computer science knowledge with their forensic skills to recover information from computers and storage devices. In addition, they are responsiblefor assisting law enforcement officers with cyber crimes andalso to retrieve evidence. Furthermore, forensic computer analysts are also responsibleforfollowingalisafetyand privacy procedures when handling sensitive financial or personal information such as documents, videos, or pictures. Additionally, they must handle and receive evidence carefully and keep accuraterecordsoldutiesperformed



INFORMATION SECURITY ANALYST

An information security analyst is one who is employed in order to monitor private data and prevent any malicious attacks or attempts to steal such data. Information security analysts may be referredto as digitalsecurity professionals who make the use of protection technology such as secure servers and firewalls toprotecttheirclient sdata information security meaning also includes efforts made toidentify weaknesses in networks that make data vulnerable and address these issues to strengthen data security. In a world thateffectively runs on technology, the demand for information security skillsis onlygoing to increase.



PENETRATION TESTER

Some penetration testing jobs carry other titles, such as "ethical hacker" or "assurance validator." These terms reflect the main duties of a penetration tester (or "pen tester"): to seek, identify, and attempt to breach existing weaknesses in digital systems and computing networks. These systems and

attering to oreact restainly wearinesses in digital systems and computing networks. These systems and networks include websites, data storage systems, and other IT assets. Many people confuse penetration testing with vulnerability testing. In actuality, these two cybersecurity specializations have distinct differences. Vulnerability testers look for flaws and weaknesses during a security program's design and setup phases. Penetration testing professionals specifically seek out flaws and weaknesses in existing, active systems.

Penetration testing teams simulate cyberattacks and other security bre

sensitive, private, or proprietary information. They utilize existing hacking tools and strategies as well as devise their own. During a simulated attack, pen testers document their actions to generate detailed reports indicating how they managed to bypass established security protocols, and to what degree. Organizationally, penetration testing teams create value by helping their employers avoid the public relations fallout and loss of consumer confidence that accompany actual hacks and cyberattacks. They also help businesses and organizations improve their digital security measures within established budgetary confines.

The sections that follow explore key soft and hard penetration tester skills

SECURITY ARCHITECT

Security architects assess their organizations' information technology and computer systems identifying strengths and weaknesses. They conduct penetration tests, risk analyses, and ethical hacks on local area networks, wide area networks, and virtual private networks. They also assess routers, firewalls, and comparable systems to determine efficacy and efficiency.

Security architects think like hackers. They push existing computer and network security systems to

their limits. Once security architects identify vulnerabilities in existing systems, they plan and

implement architectural changes to boost security structures.

These professionals often develop and implement entirely new security architectures. They blend knowledge of security hardware and software, organizational needs, and cybersecurity risks with

regarizational policies and industry standards.

As security architects build and maintain security systems and networks, they prepare budgets, oversee expenses, and allocate personnel resources as needed. Security architects provide

oversee expenses, and anotate personner resources as interested. Security architects, provide guidance to information technology (IT) security team members. They also lead IT analysts, security administrators, and security engineers to coordinate effective security protocols. Security architects also respond to security breaches. When incidents arise, security architects assess causes, damages, and data recovery, preparing thorough reports for their colleagues, managers, and executives. They also implement appropriate changes, updates, and upgrades in response to vulnerabilities and incursions.

IT SECURITY ENGINEER

The Information Security Engineer is responsible for the security of an organization's computer systems and networks. Also known as an Information Security Analyst, the engineer implements security measures that effectively safeguard sensitive data in the event of a cyber-attack. The role is highly collaborative, involving frequent interaction with various members of the IT team. The Information Systems Security Engineer is expected to report directly to upper management.

The Information security engineer should work in collaboration with the information security team to offer support to security tools and technologies such as firewall, proxy server, remote access, and others. The professional must document the configurations and network designs to help in the effective execution. It is the Information Security Engineer who conducts log analysis and other network forensic investigations. They provide full cooperation to the appropriate teams for participating in cyber investigations.



SECURITY SYSTEMS ADMINISTRATOR

A security systems administrator is someone who gives expert advice to companies regarding their internal security procedures and can also help to detect any weaknesses in a company's computer network that may make them vulnerable to cyber attacks. Security systems administrators are a company's first step in monitoring suspicious activity either within the local network or from outside internet traffic.

Security systems administrators are in charge of the daily operation of security systems, and can handle things like systems monitoring and running regular backups; setting up, deleting and maintaining individual user accounts; and developing organizational security procedures.









Glimpses of Suryadatta Global **Cyberx Conclave 2024**



Prof Dr Sanjay B. Chordiya Founder President & Chairman Suryadatta Group of Institutes, Pune



Mr Akshay Mandale Cyber security Consultant Pristine InfoSolutions Pvt. Ltd., Mumbai



Mr Anil Sawale Principal Correspondent, Sakal Newspaper (Crime Beat)



Shri Chandrashekar Sawant Deputy Superintendent of Police, Pune



Mr Chandan Chourasiya Director, Vies Consulting Pvt. Ltd., Pune



Dr. Deepak Shikarpur IT Professional & Advisory Board Member SGI









Dr. Harold D'CostaPresident
Cyber Security Corporation



Ms. Jayashree Nangare International Cyber Law Expert



Prof Dr Naveen Kumar Chaudhary Professor & Dean, National Forensic Sciences University, Gandhinagar, Gujarat



Ms Nazmeen Ansari CISA & Cloud Evangelist, CEO Matrix 3D, Mumbai



Shri R. K. Pillai President & CEO, AIIPL Tech Pvt. Ltd, Mumbai



Adv Rajas Pingle International Cyber Law Expert



Cyber & Digital Forensics Awareness Initiative

National Symposium on Cyber Intelligence for a **Secure Digital World**

For Academicians, Students, **Industry Professionals, Entrepreneurs**



Lt. Gen. (Dr) D. B. Shekatkar (Retd.)



Air Marshal Bhushan Gokhale (Retd.)



Shri. Sambhaji Kadam



Adv. Prashant Mali



Shri. Jayram Paigude



Dr. Harold D'Costa



Webinars



Webinar on: 3rd December 2021 | Friday at 4:00 P.M. IST

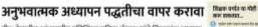
शिक्षण पद्धतीवर कॅटरिना वेल्जकोविच करणार मार्गदर्शन







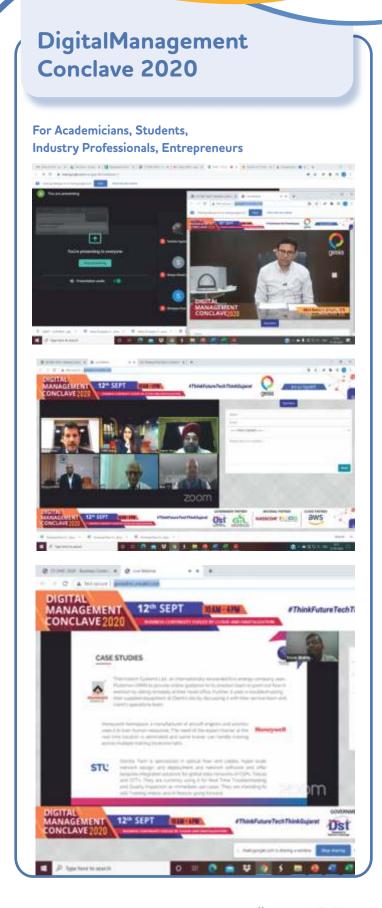




ब्रीक देशातील आंतरराष्ट्रीय प्रशिक्षिका रानिया लेम्पऊ यांचे शिक्षकांना आवाहन



Cyber & Digital Forensics Awareness Initiative





Cyber & Digital Forensics Awareness Initiative

Glimpses of Guest Lecture as a Part of Indian Knowledge System (IKS) Speaker Shri Sunilji Phulari Special IG of Police (Kolhapur)



Mr. Dattatray Bhagwan Dhainje - Cyber Police



Glimpses of Samvad on Cyber Suraksha in The Context of Online & Blended Education - 2021 at Suryadatta





सायबर विद्यापीठ स्थापन करणार : उदय सामंत

पुणे, सा. २८ : देशातील पहिले सायबर विदासीठ राष्ट्रात स्थापन करण्याखडी राज्य सरकार प्रयान करणार आहे, अशी माहिती राज्याचे उस्य व रांब्रीशक्षण गंबी उदय राजांत बोनी दिली, सुर्वेदला हुए ऑफ इनिस्टलहरूपध्ये 'गंत्र्यांसीमा संबाद' कार्यक्रमांतरीत 'अनिसादन च एक्टिंग शिक्षणाच्या संदर्शत साम्बर सुरक्षा' या विषयाबर विद्यार्थी, प्राप्तापक आणि रिमेडिंग पालकांशी संबाद साप्ताना उदय सार्गत बोतत होते. सुर्पदशान्या बाक्यन कॅन्यसमध्ये हालेल्या या कार्यक्रमानेळी इन्स्टिट्यूटचे संस्थापक अध्यक्त डॉ. संक्थ चोर्रांडेपा, उपाध्यक्षा सुक्षा चीर्यंडेपा, राजकुगर मुराणा, किरण साधी, नीलेश गिरमे आदी उपस्थित होते. यावेशी डॉ. ए. पी. जे. अल्ट्रन करवम समानुहाचे व तैतरिकाचे उएकटर इतते. महाविधालवातीत विदार्थी व शिक्षकारी कोकार्थ गुरूप सत्तर केले. सामेर परिच्या इस्ते 'कोबल ज़ितन २०२५' डॉक्युमेंटचे प्रकारत झाते.

जपानमधील करिअर संधीविषयी मार्गदर्शन





पुषो, ता. २५ : या वर्षो पाल आणि ज्यान यांच्यातंत राजनीतंत्र नर्धात ग्रेक्टीच्या १० स्था दिवानिविशाने सम्बद्ध सामग्रा समूचकेत 'सकात इंटिया प्रवर्गदेशन', इंडो-अपन चिक्रनेस कॉन्सित (UBC), केवो पुनिवारिटीची डीडेवा ज्यान रोबीएसोज (UL) गोन्यानर्तम आणि पुष्पातील मुखेला प्रूप ऑफ इन्टिट्ट यांच्या साकायी सर्व Figs tengindes suchspecies विकारमध्ये 'सम्बंध विकारमध्ये । जपानमधीत शिक्षणाच्या व नोकरीच्या में ते २९ में वरम्यान दुवारी बारा बाजरत योपल तीन दिस्सीय ऑग्सइन क्या विकारस्य मध्यमञ्ज गर्गार्थन मार्गकात आयोजित करायात येत

२०३० पर्यंत ज्यानला जनजपान वादा स्वाच्य आपारी अवस्थाविषकीची अनुसारकात अमोता तर कामाना योग राज्य आपटी ज्यानगाविकांची क्रमाळ गाम आहे. यह नपागध्ये कामामारी क्याने पाप वेले आवश्यक आहे. स्वाद्ष्यीरे प्रवार वेले आणि विद्यार्थींना प्रोत्साहन Rit or seeds were found रिवासमध्ये व वर्षाभागती अपानको नियद करतील या उद्देशाने

कार्यशाळेचा तपशील

बार/सारीख	कार्यशाकेची वेश	विषय	प्रमुख मार्गदर्शक
शुक्रमार २७ मे	बुषारी १२ ते २ पर्यंत	नियाञ्जीनी रिश्वण, न्योज्जर न व्यवसायमाजी ज्यान देशका प्राथनय का प्रापे	१. यामुहिरो चेनेसम् (भारतनीत नगः दृशवासमधीत फार्ट ग्रेकेटरो)
शरिकार २८ में	बुक्तरी ६२ ते २ पर्यंत	जनार मधीत विश्वलपदारी, विदारपैठे, अध्यास्त्रम अणि विष्यपूर्णी पांबाबत गार्गदानि	१. वृत्री विशेष्णाः - वरिष्ठ संसोधक (क्या साधना और टेक्सोलीकी एउनके सीटा) २. विका कृषियेदा - सहायक प्रध्यापक (कियो युनियदास्त्री एसएस्स्री)
र्तकवार २९ में	युष्यते १२. ३० ते २ पर्यंत	विद्यान्यांगारी व्यासार्थात काँग्रवचे पर्याप - (क्षेप्रानुसार काँग्रव संभी अरोज्य, अस्परी, ऑपप्पाणी, अपात-न्यित ह.)	१, नीविको नामुकाम (संस्थापक संस्थापक - निहोंनी मेंटर, नवीर विकारी) १, सिद्धार्थ देशमुख (अध्यक्ष - इंडो क्यार विहानेस कॉन्सिट, पूर्वे.

क कार्यक्री कार्यक्रावेचे आवीचन करणपाल पेल आहे.



 प्रेनिक्तं कावेदार्थेत सहकारी होन्यामाठी QB कोड सर्वेन कमन स्थार होन्युक्त करा, त्यांकर कावत्या ई नेम आवडीकर शून कावेदार्थ्येथे होता. अवार्ध्व a quind finda. अध्यक्षे व प्रधान विशेष



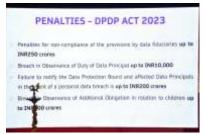




Ushering Cyber World













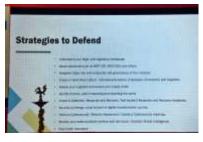


























Alumni Meet & Success Story



Mr. Tanmay More B.Sc.CDS (Batch 2020-23) Cyber Security Intern at Cyberdosti Government of India



Mr. Prathamesh Dabir B.Sc.CDS (Batch 2020-23) Security Operation Intern at Safe Security, Bengaluru, Karnataka



Mr. Kunal Shriram Donge B.Sc.CDS (Batch 2020-23) Founder of KSD Techno Geek & Cyber Security Consultant, Baskaran Associates LLP & Exordium EXC Solutions Pvt. Ltd.



Mr. Kunal Gavande B.Sc.CDS (Batch 2021-24) Pursuing Masters in Computer Science at Germany



Mr. Kshitij Yogeshsing Thakur B.Sc.CDS (Batch 2021-24)

Commissionerate Cyber Cell, Nagpur Police





युणे, शुक्रवार 15 सार्च 2024 पूर्ण

'सूर्व वत' का साइबर सुरक्षा पर तीसरा अंतर्राष्ट्रीय सम्मेलन

देश का हर व्यक्ति साइबर साक्षर होना आवश्यक



के बंदरण स्थापन सुरक्ष समय की तरूरण बन गई हैं, जिसीय सेम्ब्रेन से लेकर मनेर्रकर तक लोग आत पूरे ताह में सहका पुरिचा पर निर्मेश हैं. जान परंपरिक

इंटरनेट की दुनिया में सुरक्तित रहने के लिए खुट पर ध्यान देना आवरयक

*****कोकसत्ता प्रत्येक व्यक्ती सायबर सृशिक्षित असणे गरजेचे

सावबर तज्ह्वांचे मत

खोकसत्ता प्रतिनिधी

पूर्ण : इंटरनेटच्या जातला वापरामुखे गायबर मुरक्षा ही काताची गरत आधिक व्यवतारापासून ते मनोरंजनायांत माणूम आज पूर्णतः साचवर विश्वावर अवसंबन् आहे. परंपरिक पुदारेशा आज सङ्गाप्ट्र सामग्र प्रस्ताचा अधिक वाप करत आहेत. त्यामुळे देश खन्या अवनि सुरक्षित ग्राण्यासाठी teach why where सुशिधन असपे गरजेचे आहे, असे मा सायपर सुरक्षा क्षेत्रातील राज्यांनी

सिक्दरिटीच्या यतीने सायम पुरसंब्रील विसन्त जातरहरू परिषदेमध्ये प्रसिद्ध संगयकतान्त्र व र्वेथक शिकारपूर, सूर्वेद एन्युकेशन फाउंदेशनचे संस्थाप र्च, मंजब चेत्रविष, आस्त्रपटी साराका सुरक्षा फल्लागा औ जवजो नगरे, चंदन चीरसिया, इ वर्त्वत्र चीवरो, सायबर विकास वर्त्तीसमन्दे हो, हरिल्ड हिस्सीस साधवर कायदा अध्यासक ?! राजस पिराठे, नाझमीन अन्तर्र any liv figured friest-firms सायबर फ्राइन विभागाचे पीली उपायुका सारत पानमंद, अपि मानव्य, मृत्युत्तनमा अधिन्दाता त

स्पेशन ए-मुकेशन काउँडेशन - प्रतीक्षा चावळे, विभागप्रमुख र 🏥 राष्ट्रसंचार 🕬 🕬

प्रत्येकाने सायबर साक्षर असणे आवश्यक

सायबर सुरक्षा क्षेत्रातील तज्ज्ञांचे मत; सूर्यदत्त इन्स्टिट्यूटमध्ये परिषद

पुणे, ता. १७ : "इंटरनेटच्या वाहत्या वापरामुळे सायबर सुरक्षा हो सच्याची गरज बनती आहे, आर्थिक व्यवहारापासून मनोरंजनावर्यंत सर्वेदण सायबर विश्वावर अवलंबून आहेत. सत्रु राष्ट्र आणि गुन्हेगार पारंपरिक युद्धापेक्षा साथवर हल्ल्याचा अधिक वापर करत आहेत. त्यामुळे देशाच्या मुरक्षिततेसाठी प्रत्येक व्यक्ती सावकर साक्षर असणे गरजेचे आहे," असे यत सायबर सुरक्षा क्षेत्रातील तन्छांनी व्यक्त केले.

सूर्यदत्त इंटरनॅशनल इन्स्टिक्ट् ऑफ सायबर सिक्युरिटीतर्फे सायबर मुरक्षेवरीत विसरी आंतरराष्ट्रीय परिषद



बावधन, पुणे : सूर्यदत इंटरनेंशनल इन्स्टिटबूट ऑफ सायबर सिक्पुरिटीतर्फे आयोजित तिसऱ्या आंतरराष्ट्रीय सायबर सुरक्षा परिषदेसाठी उपस्थित मान्यवर आणि विद्यार्थी

नुकतीच पार पहली. या परिषदेत विचारमंथन केले. इंटरनेट विश्व, सायबर हत्सा आणि

संगयकतच्या डॉ. दीपक

सायबर सुरक्षा' या विषयावर तन्त्रांनी विषकरपूर, 'सूर्वदत्त'चे संस्थापक Puns, Puns-Today 18/03/2024 Page No. 4

अध्यक्ष प्रा. हाँ, संजय चोरहिया, आंतरराष्ट्रीय साथवर सुरक्षा सल्लगार अंड. जयश्री नांगरे, चंदन चीरासिया, डॉ. नवीन चीधरी, सायबर सिक्युरिटी कॉपीरशनचे डॉ. हॅरॉल्ड डिकोस्टा, अंड, राज्य पिंगळे, नाझनीन अन्सारी, आर. के. फिलर्ड, 'सकाळ'चे प्रिन्सियल करस्यॉंडेंट अनित सावळे, सहाय्यक पोलिस निरोक्षक मागर पानमंद, 'सूर्वदत्त'च्या अधिष्ठाता प्रा. डॉ. प्रतीक्षा वाबळे, विभागतमुख प्रा. डॉ. मनीषा कुंपार यांनी या परिषदेत मार्गदर्शन केले. या परिषदेला विद्यार्थ्यांचा चांगला प्रतिसाद लाभला.

देश का हर व्यक्ति साइबर साक्षर एवं सुरक्षित होना चाहिए ; साइबर विशेषज्ञ की राय

स्तर कर गई है। जिल्हेंच स्था-देन में लेखन प्रेरेकन त्यक आता लोग पूर्ण ताह से प्राप्तवा निया पर नियोग हैं। पारणीयक जुदू की तथा में असन जिल्हेंगी और अन्याप्ती प्रकार करवारी का तथी के उपयोग कर है। । प्रश्नित, देश की प्रस्ताव में पूर्णिक इसे के लिए, देश के प्रस्ताव करता पर प्रकार प्रकार और पूर्णिक होना १९०६ है,'' रेजी राव सरका मुख्या के के विशेषकों ने ज्यान की।

व्हेंटल एज्वेस्टा पाउँदेशन द्वा प्रेस्त सुबंदन दंशनीतन द्वानाट्ट वेश वंशनीयनम् वन्तिरस्यः विक्तुरिटी भी अंत्र वे वायुका ayan te illek arlentglia telest es

त्र सीड़बर सीखेर एवं सुरित होना चाहिए ; सीड़बर अवर्थन हिम्म मुस्सि के प्रथम के प्रथ

मुक्तिक पूर्व के तैरह प्रश्नों पहले प्राच्या स्थान पहले और सूह पर कुछ चौही स्थान करते हैं। इस की में पहले के स्थान पार्च असार की में पहले के समुद्र सूच्या सराहस्थार के गए में अस्था स्थान सूच्या सराहस्थार के गए में अस्था स्थान सूच्या सराहस्थार के गए में अस्था

सायबर साक्षरता, सायबर तज्ज्ञ घडविण्यासाठी 'सूर्यदत्त'चा पुढाकार : प्रा. डॉ. संजय बी. चोरडिया

garbow man enough most gap & want wa wall all, allfe manroops



Barriller offset dave self-sit, cape fired-speed, self-fired-speed, partie sees repaired arms, aft copie should those common season self-ghttps:-contract sesson

माणूस पूर्णतः सायबर विश्वावर अवलंब्रुन!



आंतरराष्ट्रीय परिषदेत सायबर तज्जांचा सूर...

प्रत्येक व्यक्ती सायबर सुशिक्षित असणे गरजेचे

पून, हि. ११ (अंतिर्गयो) - इंटरनेटच्या वार्यात्व सरायपुत्रे भागता सुरक्ष हो असावी राज बन्तर्थे अहें, पर्याचिक मुद्धान्य तरुवान्द्र, गुन्देशा सामाव्य हारुव्याच्या कार करित आहेर, त्यापुत्रे तेल प्रविधान अवस्था, आह. एत्या पिन्द्रों, नुसर्थन हारुव्याच्या देशान्त्रीक प्रविधा असाव सामाव्य सामाव्य असाने वार्याच्या अहे, असे सा सामाव्य सामाव्य अमने नाजेचे अहे, अमें मत साम्बर मुख्यक्षेत्रतीत त्रजांचे ज्यान केले.

त्रकृति प्रमान करा.

मुप्टेरत एन्हेंकार प्रकृतिका संवाधिक मुप्टेरत इंटरनेकाल प्रीन्टटक्ट और प्राप्ता विक्तुरिटेतर्थे साध्यय पूर्वकरित जिस्ता ओस्टास्ट्रीय परिचरे थे आयोजन केले होते. नार्नेओ प्रसिद्ध संग्यकताच्या ग्री. ग्रेपक जिकारपुर, सूर्ययन गुज्युकेशन फाउंडेशनके संस्थापक-सम्पन्न हा, हो, संक्य के, चेरहिया, सामका

सायबरतज्जांचे पत

सबसे, 'सूर्वरर'च्य अधिकत र. वी. प्रतिक क्यांते, इ.डी. परीक कुंचार असी सहधारी करते होते.

ही. क्रिकारपुर महत्त्वले , 'सोवाल मेरिक्स पूर्वल, पुर्वका नहीं, त्यानुत्रे यूरीका गाण्यासदी सर्वक्यम काळाचे येथे, स्वतःकाच काडी वंधने पातृत येथे

गरनेचे अहे. या शेवत निक्रम्बीनही मीठव रांचे ज्यासम्बद्ध अस्त्रीतः

क. वर्ड. संजय फोरहिक्क, जीत. पिगळे, जार. के. रिप्तार्थ, जॉब. जयको चांगो, वर्ड. डिकॉफ्टर फोर्ने मार्गदर्शन केते. सावका सुरक्षकेकतील मेराद्य-समार्थ वा. टीवक विकारपुर, और राजस विवये, वा. हरितव दिवसीता, चंदन चौरतिया, व्योजकुमार चौच्यों, आर. के. निरुदर्द, जवाबी जोग्डे, नक्षमीन अन्तरी, सगर क. शब्दा, वाच्या चंदर, नाहाना अन्या, साल परानंद, जीनत समझे यांच 'सूर्वदत त्यावन देख पुरावत' अपने करणाय जान, अ. डी. जीवा वाक्ये, डी. जीव संस्त, च. डी. मनेच कुंचर यांचे परिचंद्रतित विकार परिज्ञायांचे निकेश केते. अर्थत दिवस्त वांनी भूजांचारान केले.

Survadatta In Media





'सूर्यदत्त'च्या वतीने सायबर सुरक्षेवरील तिसऱ्या आंतरराष्ट्रीय परिषदेचे आयोजन





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लोक्समत

सकाळ

'सायबर' व 'स्पेस'वरून भविष्यात युद्ध होईल

एअर मार्शल (निवृत्त) भूषण गोखले यांचे मत; बावधनमध्ये राष्ट्रीय सुरक्षा परिषद



पुण्य 🕸 नगरी

भविष्यात सायबर युद्ध होईल : भूषण गोखले

सूर्यदत्तातर्फे राष्ट्रीय सुरक्षेवर परिषद



प्राचीवार्त अपनी वेदिनातीय क्रियान मार्कित क्रियान के भी, पाल इंट्रांट आणि क्रियान के भी, मार्माप्यकृत कामा चिटिकार मुख्यानिकता प्राचीवार मुख्या प्राचा अर्थ, अंत्रप्राचा मुख्यानिकता प्राचीवार मुख्या प्रतिहा व्यक्ति प्रतिहा प्रतिहा व्यक्ति प्रतिहा क्षेत्रप्रतिहास व्यक्ति स्था

भविष्यातील युद्धे सायबर-स्पेसच्या माध्यमातून भूषण गोखले वाचे प्रतिपादनः 'सूर्यदत्ता' मध्ये सायवर सुरक्षेवर राष्ट्रीय परिषद

का नाम कर है। उसे का नाम कर होने जा जात है के दिख्या पर के दुख्य कर क्षात कर के का कुछ कर के का नाम कर है के हैं कुछ कर होने के किए कर के होने के किए कर के का होने के किए कर के

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प्रभात

सायबर हल्ल्यांविषयी प्रगत राष्ट्रानांही चिंता : नि. एअरमार्शल गोखले

प्रभाव वृत्तारीमा

पूर्णे, प्र. १- वर्षाय स्थानिया अर्थार आर्माय प्रमान प्रभाव कर्माय स्थानिया अर्थार प्रमान प्रभाव कर्माय स्थानिया प्रमान कर्माय स्थान प्रभाव कर्माय स्थान प्रमान प्रभाव कर्माय स्थान कर्माय कर्मा

तीर. राजेश पिराजे, और. वॉ. संबंध पोतीका, उपलब्ध प्रसांत माजी, संबंध गारिक, सुकत चीर्रीकर, संबातक जी, इन्डिट्युट्वे संस्थापक अध्यक्ष सीतील कामते, केंग्रत साहिती



नार, विद्वांत पोरोहम आहे उस्तिम्या स्टित, सम्बेद्धी संघानी कटम, तीर, सम्बेद्धा संघानी कटम, तीर, सम्बेद्धा संघाना संघाना प्रतिकारमा जाता में विद्या सम्बोद्धा कर्ममान जाता के पोर्थी उत्तरण संघाना कर्मा में संघाना जाता सामारा केची कर सम्बोदी प्रतिकार कर्मा संघानी स्टित प्रतिकार कर्मा सम्बोदी क्षा स्टित प्रतिकार कर्मा सम्बोदी कर्म स्टित संघाना स्टित स्टित क्षा स्टित स्टित संघाना स्टित स्टित

SIICS TOPPERS





गुरुवार, दि. १६ मे २०२४

'सूर्यदत्त'मधील बीएस्सीच्या विद्यार्थ्यांचे घवघवीत यश

वर्गः वृद्धेन का अन्य वर्णितव्यक्ताः वर्णितः अस्ति स्वर्धेन्यत्यं वृत्तं कृतं विक्रात्रेतः अस्ति स्वृद्धेन प्रत्येश्वेशतः वृद्धित्यक्ताः अस्ति व्यक्तितेशतः वर्णितव्यक्ताः विक्रावृत्येशतः वर्णितव्यक्ताः विक्रावृत्तेशतः अस्तितव्यक्ताः वर्णितव्यक्ताः अस्तितव्यक्ताः वर्णितव्यक्ताः अस्तितव्यक्ताः वर्णितव्यक्ताः अस्तितव्यक्ताः वर्णितव्यक्ताः अस्तितव्यक्ताः वर्णितव्यक्ताः अस्तितव्यक्ताः वर्णितव्यक्ताः



श्रीत प्रशास कारणाय औ कुर्राता एक्ट्रीया कारणाय अर्थ कुर्राता प्रमाण में तीवार के मिनिया में विकासी, मोला समार्थी के उपनी वी. और नेवा प्रशासन कर्म विकास प्रमाण करिया के ब्रिक्ट केन्द्र प्राप्त के ब्रिक्ट केन्द्र में प्राप्त के ब्रिक्ट केन्द्र में



साराजाको प्रीकारी या उपारितृस्य सार्वाकीय दुवना दुवनीयुव साराव दुवना कर्षी स्वरक्त क्रिस्तुरी सीवारती पूर्व में साराव क्रिस्तुरी सीवारती कर्मा, धारावाल सार्वाच्या जातीन कर्मा, धारावाल सार्वाच्या करवार क्रिस्तुरीयी सीवारतील सारावाली करवार क्रान्तुरीयी सीवारतील सारावाली करवार करवारता करवारता करवार आहे, दुवना



प्रभात

बीएस्सी सायबर सिक्यरिटीमध्ये 'सुर्यदत्त'चा शंभर टक्के निकाल

प्रमान पुनर्गका पुनरम्भा (१९१६ छ), स प्रमान स्वीद क्षेत्रको (१९१६

पूर्ण हैं पूर्ण - मार्गियों में प्रेक्षण सीट देशकी (दी.16) वर्षण क्रिक्र द्वार्थित (दी.16) क्रिक्र द्वार्थित प्रतिक्रित प्रतिक्र क्रिक्र द्वार्थित व्वार्थित क्रिक्र द्वार्थित क्रिक्र द्वार्थित क्रिक्र द्वार्थित व्वार्थित क्रिक्र द्वार्थित क्रिक्र द्वार्थित व्वार्थित क्रिक्र द्वार्थित व्वार्थित क्रिक्र द्वार्थित व्वार्य व्वार्थित व्वार्थित व्वार्थित व्वार्थित व्वार्य व्वार्थित व्वार्य व्वार्थित व्वार्य व्वार्थित व्वार्य व्वार्थ व्वार्य व्वार्य व्वार्य व्वार्थ व्वार्य व्वार व्वार्य व्वार्य व्वार्य व्वार्य व्वार व्वार्य व्वार व्वार व्वा

Purchase May 2004 Page 2011





Multiple Career Opportunities For Students Through

Multi Disciplinary Integrated NEP Compliant Campus

Outcomes / Career after UG / PG @ Suryadatta



1) Corporate Career in National & Multinational companies (Management Trainee, subject to eligibility & vacancy in respective company)

Suryadatta organizes Guest sessions of Industry experts so that the students get to know the skill sets required by the corporate world. The students interested in corporate career are given employability enhancement modules so that they are corporate ready. The students eligible for corporate career are provided with the opportunity through campus placements in Local / Regional / National & Multinational companies. Students are selected based on Academic performance from X std till date, experience, languages known, additional skill sets, IT Proficiency, communication skills, personality confidence, aptitude test, group discussion, personal & technical interview, knowledge on current affairs, GK, participation in co-curricular & extra curricular activities, Summer internship project, readiness to work at any location in India & Abroad & at shift timings MNCs in India & Abroad. Students are selected based on their basic qualification, performance in Academics, Co-curricular activities and Personal interview, as per respective Company policies



2) Higher Education for a Sustainable Career

Continuing the education after graduation not only broadens the student's set of skills but also opens up new career opportunities. Students will gain an in-depth understanding of the chosen field of specialization. Students will have to do required research & fulfil pre requisites of respective Universities to be eligible for higher studies of their interest. Suryadatta Group of Institutes is a Multi-disciplinary Integrated campus offering PhD (Doctoral) course after completing PG.



3) Startup & Innovation (Young Entrepreneur)

Students are encouraged to think creatively and outside the box, to develop innovative solutions. Suryadatta has required infrastructure to facilitate the students interested in start-ups. Students have to take time to utilise the facility. The students are guided by experts / entrepreneurs right from the ideation to establishing of the start-up. These students are not only self-employed, self-reliant but also provide employment to job seekers at a very young age.



4) Freelancing (Freelancer)

Students can take up projects of their respective domains from companies/ individuals and complete / execute it single handedly. Suryadatta encourages such students by connecting with companies or other sources and assist them to get the projects, at the initial stage. Students are trained on general business acumen skills, communication skills, problem solving skills, etc



5) Intrapreneurship & Family Managed Business (Intrapreneur & Business person)

Students who are interested in family managed business are encouraged by experts & guidance given to take the business to next level & to continue their business legacy. They are trained for the required skills and encouraged for innovative ideas based on the type of business.



6) Training, Research & Consultancy (Trainer & Consultant)

These labs help the students to work on the research & consultancy projects and live projects received from the companies. Suryadatta encourages the students to take consultancy projects. Students have to take time to work on these projects under the guidance of research guides. Suryadatta has required infrastructure to help the students to work. This facility helps the students to gain experience & confidence in handling the projects. The interested students can continue to take up such consultancy project work by being associated with many corporates. Students can also train the corporates on the new aspects of technology, research resulting in a win-win association.



7) Research & Education (Researcher & Educationist)

Students after completing PG Program can continue their learning with Research work. Suryadatta offers PhD in management. Else, students can pursue Doctorate in other fields of their interest from various Universities. After completing Research work, they will be eligible to join any research organisation to be in the same field or corporates or Institutions. While pursuing PhD, students get the opportunity to associate with educational institutions as research associate or Lecturer. After completing PG course, students interested in teaching will be eligible for Lecturer / Asst Professor post, thereby joining the noble profession and mentoring the juniors by sharing their experience and knowledge.



8) Services for the Nation & the World (Public service officers / Govt officers / law enforcement officers, Global leaders, etc)

Students are encouraged to take up various entrance exams, related Civil services and Govt jobs. They are encouraged to contribute to Nation Building through careers in Civil services, Armed forces, Judiciary, Organisations of National importance, and also Global organisations such as WHO, UNICEF, etc.



9) CSR, NGO & Social Entrepreneurs

Corporates are tasked with contributing to welfare activities and drive social impact. Suryadatta conducts CSR activities round the year & involves students in such events so that they can manage the CSR departments of top organisations, managing social startups, NGOs, and environmental firms.

Passive Income Sources

Passive Income sources: As an additional source of income, students are pursuing career in their passion (before & after academics sessions) such as starting a new venture (start-up), social entrepreneurship, freelancing, consultancy services, import & export business, real estate business, retail business, digital marketing, graphic designing, UI /UX designing, associate consultancy in cyber security, Blogging, Content writing, Training / Coaching related to academics, sports, zumba, gym, etc, Financial services, event planning, social media marketing, portfolio making, You tube Channel making, website developing, Yoga training, composing music, choreography, brand promotion, Crowdfunding, photography,

....and many more

We provide holistic development for students by providing multiple career options, skill oriented training programs, Technical skills, communication skills, ethical ability, participation in events, interaction with distinguished guests, performance in lab, and tangible and intangible benefits.

By offering students comprehensive growth, a variety of career alternatives, skill-oriented training programs, and total value addition, we help students advance to the next level.

Blended Learning Ecosystem at Suryadatta





During the uncertainty, Suryadatta is well equipped to continue Teaching and Learning through a Digital Ecosystem, thus empowering students for the future with in 'demand skills' by tomorrow's employers. At Suryadatta we practice both – The Traditional method of face to face teaching and the Online learning methods to facilitate student achievement of learning outcomes.

Our teachers are trained for teaching - learning, assessment and student counselling using the two popular digital ecosystems of Google and Microsoft.

A. Google Suite for education - Gmail, Google Docs, Google Slides, Google Sheets, Google Forms, Google Calendar, Google Classroom, Google Meet, Google Drive, You Tube, Blogger

B. Microsoft Ecosystem - Microsoft Word, Microsoft PowerPoint, Microsoft Excel, Microsoft Outlook, Microsoft Teams, Microsoft OneNote, Skype, LinkedIn, etc.

C. Digital learning resources such as DELENT for e-library solutions provide access to ebooks and e journals.

Key benefits to students:

- Pick real world skills for the workplace
- Anytime Anywhere Learning
- Customised learning
- Multi-Dimensional Learning Text, Audio, Video, In Classroom Activities
- Organise yourself better for productivity

- Collaborative Learning
- Master difficult concepts at your own pace
- Appear for Multiple Practise Exams
- Track your progress
- Plug in on demand Open Learning Resources

Suryadatta Group of Institutes New Initiatives

SICF / SGACP / LAPT / ASSOCIATE PROFESSIONAL INSTITUTES OFFER SHORT TERM / PART TIME / WEEKEND CERTIFICATION COURSES

SICF /SGACP offers various short term - full time / part time / weekend certification courses in the below mentioned Cyber Security & allied areas for working professionals, Cyber professionals, Corporates, Businessmen, Home makers & UG & PG students etc.

- Cyber security fundamentals
- Cyber security Audit
- Governance of Enterprise IT
- Cyber Security Practitioner
- Information Systems Auditor
- Risk and Information Systems Control
- Information Security Risk Management
- Data Privacy Solutions Engineer

- Disaster Recovery plan
- **Cyber Forensics**
- Cyber Law
- Cell Phone Forensics
- Web Application Security
- Disk Imaging & eDiscovery
- Cyber Crime Investigation
- e-commerce security





For UG / PG Students

Study Tour Abroad / Glimpses of Global Immersion Program (Optional)



Option 1:

Global Immersion program to Asian Institute of Technology (AIT) Bangkok, Pattaya Thailand 7 days: Rs. 1 lakh (approx)

Option 4: Study tour to Europe **Germany & France** 7 days: Rs. 2 lakhs (approx)

Charges Extra @ Actual (Pune to Pune)

Option 2: Study tour to Singapore & Malaysia 7 days: Rs. 1.5 lakhs (approx)

Option 5: Study tour to UK: London / Oxford / Birmingham: 10 days: Rs. 2 lakhs (approx)

Option 3: Study tour to Dubai & Abu Dhabi 7 days: Rs. 1.5 lakhs (approx)

Option 6:

Study tour to USA: (A or B) A : Silicon valley, Universal World, California / San Francisco -B: New York, Washington, Niagara Falls 15 Days: Rs. 4 Lakhs (approx)

*These rates are applicable as on today & it may vary accordingly to the change in the government policies and fluctuations in currencies.

& many more

Indicative Programme Inclusions:

- Exposure to new cultures and environments
- Improvement of communication skills
- Enhancement of critical thinking skills
- Visit to University
- · Site Seeing

- Hands-on learning experiences
- Development of Trouble Shooting skills
- Enhancement Academic Performance
- Social Networking
- Value added workshop
- Development of social skills
- Development of leadership skills
- Building of lifelong memories
- Visit to Industry
- Increased motivation & dedication in Learning Skills

For UG / PG Students Study Tour (Out of Pune) in India (Optional)



& HOLISTIC DEVELOPMENT PROGRAM (Pune to Pune)) (charges at actuals):
Suryadatta believes in Holistic Development of students for sustainable growth and success. Personality Development, Soft Skills, Leadership

Development, Industry exposure etc are critical to holistic development. Outbound program will be tailored to suite the students' needs and requirement targeting specific skills such as team building, leadership development, adaptability and resilience building, problem solving & creativity, trust & bond building, fun & adventure etc.

Leadership & Personality **Development sessions**

Universal **Human Values**

Industry Institute Interface

Cross Cultural Learning

Grooming Session

Fun elements with site seeing

- GOA 3 Nights 4 Days : Approx Rs. 20,000/-
- AHMEDNAGAR & AURANGABAD 3 Nights 4 days : Approx Rs. 15,000/-
- HYDERABAD (Ramoji Film City) 3 Nights 4 days: Approx Rs. 20,000/-■ DHARMPUR (GUJARAT) - 3 Nights 4 Days : Approx Rs. 15,000/-
 - MOUNT ABU 3 Nights 4 Days : Approx Rs. 15,000/-
- INDORE along with Ujjain 3 Nights 4 days: Approx Rs. 20,000/-■ NASHIK - 3 Nights 4 days : Approx Rs. 15,000/-
- MUMBAI & KONKAN 3 Nights 4 Days : Approx Rs. 15000/-

Strong Students & Alumni Network, Celebrating 27 Glorious Years of Academic & Professional Networking





Suryadatta: Integrated Multi-Disciplinary Campus





















• Shaping Professionals for Global Market Place • Round the year value addition leading to Nation Building

Multidisciplinary Integrated Campus offering Courses in Emerging Sector - NEP complied

Estd. 1999 | Suryadatta Education Foundation's



SURYADATTA INTERNATIONAL INSTITUTE OF CYBER SECURITY (SIICS)

Affiliated to Savitribai Phule Pune University (SPPU) and Recognized by Govt of Maharashtra

College Code: PU/PN/S/502/2020

Campus & Corporate Office: Bavdhan, Tal. Mulshi, Pune - 411071, Maharashtra, INDIA.

Email: admission@suryadatta.edu.in | Website: www.siics.org, www.suryadatta.org



For Admission & Counselling 8378998126 / 8956932420 / 8956932402



Career Guidance Whatsapp Your Name Course & City: 8956932400 / 9763266829 For details visit website Follow us on Social Media



SURYADATTA

abling Holistic and Sustainable Development Since 1999