**Shree Chanakya Education Society's** 

# INDIRA COLLEGE OF COMMERCE & SCIENCE

INDIRA

Affiliated to Savitribai Phule Pune University

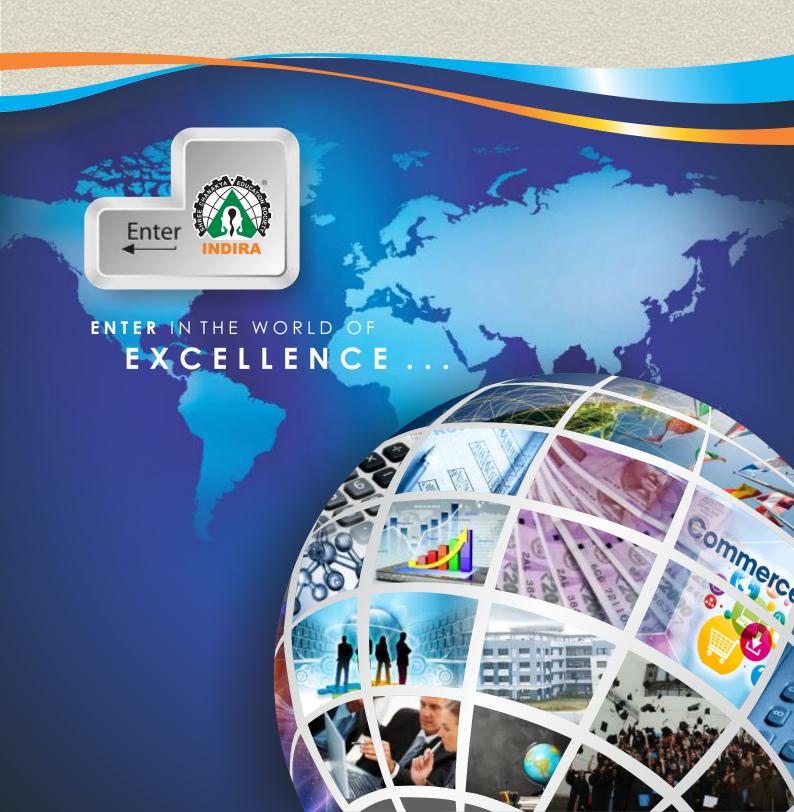
'NAAC-A' Accredited Under CGPA

Autonomous Status by UGC, New Delhi

Ranked Among top Institutes in National Institutional Ranking Framework (NIRF)

Ranked Among top institutes by India Today, Economic Times and Outlook

89/2-A, 'Dhruv' Tathwade, New Mumbai - Pune Highway, Pune - 411 033





We, at INDIRA, facilitate the students to reach the highest standards of efficiency, excellence, trust and commitment in accordance with the national values and aspiration with all programs based on the heritage of leadership and innovation generated by inspiring vision, governed by uncompromising zeal and fueled by modern technologies.

#### **BEST COLLEGE AWARD**

ET Now presents MODI AWARDS-Making of Development India Awards 2018 which is a benchmark to recognize excellence throughout the industry.

#### Indira College of Commerce and Science won following Awards:

- Innovative Leader Award Dr. Janardan A. Pawar, Principal In-Charge, ICCS Pune
- 2. 11th Innovative Education Leadership Award-Indira College of Commerce and Science, Pune
  - Award for Quality in Education
  - Award in Innovation in Teaching Methodology











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# CONTENT

Shree Chanakya Education Society	4
Indira College of Commerce and Science	5
Vision & Mission	6
Chairperson's Message	7
Group Director's Message	8
Principal's Message	9
Vice Principal Message	10
Intellectual Capital of ICCS	11
Courses Offered	15
Introduction to Courses	18
Certification Programs @ICCS	27
ICCS Campus	29
Event at ICCS	31
Indira Sustainable Maharashtra Initiative	44
Placements	45
University Rank Holders	46
Student's Achievements	47
Rules & Regulations	47





## SHREE CHANAKYA EDUCATION SOCIETY

The Shree Chanakya Education Society (SCES) was established in February 1994, under the visionary leadership of Dr. Tarita Shankar, with the aim of providing top quality education in the fields of Business Management, International Business, Mass Communication, Pharmacy, Commerce & Science, Architecture & Design, Engg. & IT. By consistently providing quality education over the past few decades, institutes at Indira Group is now considered as one of the best institutes in Pune. At a time when India was struggling to put its economy back on its feet, after the nation having pawned the "family jewels" just to keep afloat, Dr. Tarita Shankar sensed that education too would have to become more broad based and more vocational in nature if India was to stand up to the world competition in quality and price for its products. The then Finance Minister had prescribed for the economy and so, in 1994, began a saga of growth and quality in education, a story that is just reaching its zenith with 14 full-fledged Institutes registering a strong presence on Pune's educational horizon. Since inception, the Institutes managed by SCES, have maintained high academic standards and have successfully provided trained manpower to the industrial and services sector of the country.

These institutes are now listed amongst the top colleges not just in Pune, but also in Maharashtra and India. With a modest strength of 60 students pursuing a single course, SCES has grown steadily and today boasts of 14 Institutes, having more than 10,000 students from all over India pursuing multidisciplinary, graduate & post-graduate programs. The objective of the institute is 'Management education in a corporate environment', has been possible due to the sincere and dedicated efforts of the members of SCES, who have invaluable experience in varied areas like academics, industry, service and social-world.





## ABOUT INDIRA COLLEGE OF COMMERCE & SCIENCE

Under the wings of Shree Chanakya Education Society (SCES), Indira College of Commerce and Indira College of Science were established in the year 2001 which was merged in the year 2007 as Indira College of Commerce and Science. Indira College of Commerce And Science (ICCS) – affiliated to and approved by Savitribai Phule Pune University offers the Bachelor's Program in Commerce, Business Administration & Computer Application, also Bachelor's and Master's program in Computer Science. ICCS has been accredited with 'A' grade by "National Accreditation and Assessment Council" (NAAC) and "Autonomous Status by UGC, New Delhi". The well architected campus is spread over 5 acres with independent departments, spacious classrooms, well equipped library with a vast collection of books, latest journals and periodicals and a huge collection of CD's, laboratory with all new acquainted technical configurations. A well designed auditorium having capacity of 540 persons with all new technical equipment is the main highlight in which various programs i.e. academic and cultural are carried out, hostels for girls and boys having capacity of approximately 690 students.

Sports facilities are also availed by students which comprises of a sports room in which Table Tennis, Carrom, Chess, Archery and various other games are played by students. Extra-Curricular activities which boost the self- confidence of students and bring out the creativity and talent in the students are carried out which comprises of participation of students in various competitions in other colleges. Gusto is a Management, IT Tech & Cultural festival which is full of Energy, Excellence & Power at par with huge number of participants from various colleges. Tech Savvy, an interclass 'C' language programming competition and 'PI Approximation' Day Maths Quiz Competition are observed on 22<sup>nd</sup> July because PI being roughly equal to 22/7, is organized every year. Co-Curricular activities include National Service Scheme (NSS) whose aim is to strengthen the student interest for rural society as well as participation in social activities that build India.

Aiming high and achieving big is what defines ICCS. True to this, from the academic year 2020-21, ICCS has full filled its long cherished dream of becoming an Autonomous institution, in turn providing a platform to students to pursue such innovative courses as B.Com (Financial Markets), B.Sc.-IT (Specialization in Cyber Security), B.B.A.-Tourism and Hospitality Management, B.C.A- Science and B.A. Humanities. The autonomous status and the proposed courses will not only authenticate the vision and mission of college but will also enhance the quality of education in the light of knowledge explosion and ever changing industry scenario.

# **VISION & MISSION**

# **VISION**

To be a front runner in providing refined education system to create visionary professionals and entrepreneurs enriched with innovation and leadership through integration of teaching and learning, advancement of knowledge, education and research fostering an equitable and productive growth in the complex global society.

# **MISSION**

To foster the success of our students and the community through innovative and flexible learning opportunities resulting in all round development with ability to excel in dynamic global society. To empower all the students to lead productive lives and become contributing members of the community by applying their acquired knowledge and skills. To be the centre of excellence for creating holistic citizens inculcated with ethical, moral and social values in diverse culture. To help prepare outstanding educators and research scholars through advancement in the profession of education focusing on innovative practices and sustainable development programs.

# SCES BOARD OF TRUSTEES:

Smt. Sarita Shankar Wakalkar	President
Prof. Chetan Wakalkar	Vice President
Dr. Tarita Shankar	Founder Secretary, Chief Managing Trustee
Mr. Adesh Gaekwad	Treasurer
Mr. Pilaji Jadhavrao	Joint Secretary
Mr. Shardul Gangal	Member
Mr. Girish Parekh	Member

# ► COLLEGE DEVELOPMENT COMMITTEE (CDC) :

Dr. Tarita Shankar	Chairperson/ President
Prof. Chetan Wakalkar	Management Secretary
Smt. Sarita Wakalkar	Member - Management Nominee
Mr. Sandeep Gaekwad	Member - Management Nominee
Dr. Prakash V. Pandare	Member - Secretary
Dr. Janardan Pawar	Member- Treasurer
Mr. Shivendu Bhushan	Member - Teaching
Dr. Nalanda Wani	Member - Teaching
Dr.Thomson Varghese	Member - Teaching
Ms. Vijaya Kumbhar	Member - Teaching
Mr. Swapnil Mahajan	Member - Industry
Mr. Saurabh Pandey	Member Non- Teaching
Mr. Vaijanath Dhurandhare	Member Non- Teaching





# CHAIRPERSON'S MESSAGE

#### Education is the best friend and it beats the beauty and the youth...

Quoting Shree Chanakya, indeed the world is beholding India's strength in every aspect of development. To enhance this strength, India needs dynamic individuals who would create a niche for themselves in the world arena.

Indians are amongst the most gifted in terms of entrepreneurial capacity and technical skillset. This is an indicator that majority of Indians are occupying sheet anchor roles in the corporate world.

The role of higher education is to motivate and empower students to be lifelong learners, critical thinkers and productive members of a changing global society. In order to channelize this vast reservoir of talent we need to provide the right platform to these budding young learners through world class knowledge from reputed and best organizations. Indira College of Commerce and Science (ICCS) is one of the pioneer colleges that rejuvenates talent through its extensive and analytical approach not only in academics, but also physical, spiritual, holistic and co-curricular activities that are designed exclusively for all round development of the students.

Under the flagship of Shree Chanakya Education Society, Indira College of Commerce and Science (ICCS) is a unique combination of Commerce, Information Technology and Management. Today's aspirants will learn administration and trade practices under Commerce, acquire skills to deliver optimized solutions using technology to real life challenges under Information Technology and synergize innovative and creative practices under Management and become promising professionals.

ICCS added another feather in its cap by becoming autonomous from the academic year 2020-21 and introducing many new and innovative courses such as B.Com (Financial Markets), B.Sc. IT (Specialization in Cyber Security), B.B.A. (Hospitality and Tourism Management), B.C.A (Science) and B.A. (Humanities). The academic autonomy will not only improve the quality of education but will also give a wide array of courses that are resonant with the trends and preferences of students.

I welcome you all to join ICCS and become part of a triumphant group who can take our country to its ultimate aim of being the superpower in the world.

## Dr. Tarita Shankar

Chairperson, Indira Group of Institutes, Pune





# GROUP DIRECTOR'S MESSAGE

#### Dear students, Welcome to Indira College of Commerce & Science!

As you are aware, we have just begun to acclimatize to the changes that our economies and societies have undergone due to digital technologies. Artificial Intelligence is taking over routine information and manual tasks in the workplace, decision makers have to put additional emphasis on qualities that differentiate human workers from Al— creativity, adaptability, and interpersonal skills.

It's a beautiful metaphor for the fact that, no matter how advanced our Al may be, creativity and innovation are merely non-programmable skills; we still need an innovative mind set to make judgments and critical decisions. Any job that requires strategic thinking is likely to be safe, and improving your skills in that area can help robot-proof your job. Activists, entrepreneurs, visionaries, thought leaders, have a distinct advantage over technology in this field, and that isn't going to change any time soon.

I believe the future will not be computer vs. human, but computer plus human. To compete in the next business era, we prepare you for the human skills like communication, strategic thinking, problem-solving, empathy, and creativity.

Maintaining its tradition of ushering new paradigms in education, ICCS in its new academic avatar as an Autonomous institute from academic year 2020-21 is introducing innovative courses in Financial Markets, Cyber Security, Hospitality and Tourism Management, Computer Application and Humanities. The academic autonomy will enhance the quality of education as it offers opportunity to restructure and redesign the courses to suit the local needs and meet the challenging demands of changing scenario in the industry.

Let ICCS show you the way....!

Best Wishes,

Chetan Wakalkar Group Director, Indira Group of Institutes, Pune



# PRINCIPAL'S MESSAGE

Dear Students!

Welcome to Indira College of Commerce & Science. Under the wings of Shree Chanakya Education Society (SCES), Indira College of Commerce and Indira College of Science was established in the year 2001 which was merged in the year 2007 as **Indira College of Commerce and Science**.

Indira College of Commerce and Science (ICCS) – affiliated and approved by Savitribai Phule Pune University, Pune. ICCS offers the Bachelor's and Master's Program in Commerce, Bachelors in Business Administration & Computer Application, Bachelor's and Master's program in Computer Science. ICCS has been accredited with 'A' grade by "National Accreditation and Assessment Council" (NAAC) and "Autonomous Status by UGC, New Delhi".

Ours is an institution of academic excellence and achievement. It is one of the best colleges in Savitribai Phule Pune University, Pune. At Indira College of & Science, we are imparting higher education to students from different parts of India & abroad. It has always been a very substantial, potent and conscientious task. We all know that students are a great human resource and the role of them in the society is critical for development of a nation. To empower them is to increase their control over the decisions that affect their lives both within and outside their families. It makes them gain greater share of control over resources and it gives them the power of decision making in their families, community, society and nation.

I want that our students should be imparted an all-round education so that they become multidimensional rather than unidimensional. In my view, acquiring information is no longer the main focus of education; instead the main aim of education is to build the powers of human mind and spirit. We believe in providing our students an environment, rich in knowledge and supportive for their extra-curricular interests. We aim to evaluate our students on the basis of their physical, mental, social, emotional and intellectual development.

It is wonderful to look back at the last few years, at Indira College of & Science, when there is so much to feel proud of and so much to celebrate. Last few years have been extremely successful and satisfying in terms of accomplishments and accolades in scholastic, co-scholastic and infrastructural development areas.

The phenomenal academic achievements of our students have always added glory to the college by securing high University Ranks. The college has a tradition of excelling in Sports and extracurricular activities, in which our students continue to bring us laurels at the university, zonal and national levels year after year. The success of Indira College of Commerce & Science in all spheres is the combined product of all our little efforts.

I feel proud to acknowledge the contribution of highly qualified, dynamic and multi-talented faculty, non-teaching staff, my students and a very supportive & dynamic management for this. We have to continue to move ahead for producing and maintaining the best. We run several departmental societies and Programmes / Committees which endeavor to enrich the academic and extra-curricular standards of our students. Our teachers work hard throughout the year with the students to provide them high quality educational experience in the form of debates, group discussions, workshops, symposia, seminars, study tours and cultural competitions. Eminent personalities are invited from all walks of life to address our students and expose them to new ideas and thoughts. I strongly believe that-

"All odds, all challenges and all handicaps of life can be overcome with strong determination, persistent hard work, insurmountable patience and unshakeable tenacity."

My best wishes to the new students entering into Indira College of Commerce & Science.

Dr. Prakash Pandare

Principal

Indira College of Commerce and science

## MESSAGE BY VICE-PRINCIPAL



Dear Students,

Welcome to Indira College of Commerce and Science (ICCS), a milestone of academic excellence and extracurricular performances which has enlarged and enriched Pune's educational map. As we spanned 25 glorious years of Indira Group of Institutes, our commitment at Indira is to provide a safe and intellectually challenging environment that will empower students to become innovative thinkers, creative problem solvers and inspired learners prepared to thrive in 21st century. In 25 Years of its reign, ICCS has imparted quality education and holistic development to students. Strong and dynamic entrepreneurs, successful professionals and above all benevolent human beings of India have evolved out of this college.

High Standards and expectations for each student in regard to academic performance, co-curricular participation and responsible citizenship are the foundation of our college. It is with pride that we hold these high standards and ask each of our students to commit to maintain the extra ordinary record of achievement and contribution that has been legacy of ICCS students for the past 25 years.

The college has a distinguishing reputation in the field of sports and cultural activities too. Our students are winning accolades at the state, national and international level both for sports and cultural events. Moreover, discipline, which is a non-negotiable factor of a student's life on our campus inculcates the value of time management, punctuality along with honesty and integrity. Our endeavor is to make students better human beings while they foray into the competitive environment and realize their dreams. Formal education from this college would open new horizons of development and progress for our country. Moreover, ICCS became Autonomous from this academic year. We are launching novel skill oriented courses in Cyber Security, Hospitality and Tourism Management, Financial Markets, Humanities and Computer Applications which will ensure the employability and holistic development of students. These courses will make the students skilled and requirements of the industry.

With best Wishes and Blessings for the upcoming session!

**Dr. Janardan Pawar**Vice Principal,
Indira College of Commerce and Science



## MESSAGE BY VICE-PRINCIPAL



Dear Students,

The recent times are of rapid social and technological changes, due to which there is an increasing need for quality professionals who can provide optimized solutions to real world problems and create new designs and products for the ever changing world.

At Indira College of Commerce and Science we value every individual and it is our aim to provide the best possible academic environment where students can succeed. We are fortunate to have talented, highly committed teaching and support staff who ensure that the learning environment of our students is always the best

Our mission is to cater to highly competent professionals with wide range of analytic, strategic and leadership skills who are capable of facing the challenges of the changing world. We want our students to become proficient in the latest upcoming trends in Commerce, Management and IT

We make use of Information and Communication Technology to a great extent for the development of foreign languages, soft skills, life skills and technical skills and make our students globally competitive. Our Industry linkages help our students become employable and best entrepreneurs.

We give special care and attention for the students belonging to socially and economically backward classes so as to make them highly competent and skilled professionals. We seek to instill in our students passion for learning that will bring the knowledge and understanding which they will need to make a positive contribution to the global communities.

Moreover, as ICCS became an Autonomous Institute from this academic year, we are launching novel skill oriented courses in Cyber Security, Hospitality management, Finance, Humanities and Computer Applications which will ensure the employability and holistic development of students.

ICCS is a challenging and yet exhilarating place for learning. I warmly welcome you to come and visit to experience for yourself all that our college has to offer. Exciting times are ahead of us and I hope you too can choose to be a part of our persistent success.

**Mr. Shivendu Bhushan** Vice-Principal Indira College of Commerce and Science

# INTELLECTUAL CAPITAL OF ICCS

Name of the Faculty	Designation	Qualification	Area of Specialization
Dr. Prakash V. Pandare	Principal	Ph.D,MA Lit, M.Phil,	Management
Dr. Janardan Pawar	Vice-Principal	Ph.D., B.CS, MCM, MCA, M.Phil,	Computer Management
Mr. Shivendu Bhushan	Vice-Principal	M.C.M, M.C.A, BA,	Computer Management

# **Department of Commerce**

Name of the Faculty	Designation	Qualification	Area of Specialization
Dr. Nalanda Wani	Head of the Department	Ph.D, M.Com, SET, M.A.(Economics), GDC & A,	Taxation
Dr. Santosh Kulkarni	Assistant Professor	Ph.D, M.Com., GDC&A, SET, DCO,	Advanced Accounting
Mr. Clifford Dsouza	Assistant Professor	M.Com. (Business Administartion)	Mathematics & Statistics
Dr. Marceline Fernandes	Assistant Professor	Ph.D, M.Com., SET,	Commerce
Dr Vinita Shrivastava	Assistant Professor	Ph.D, M.A.(Economics), SET, B.Ed.	Economics
Ms. Yogita Sutar	Assistant Professor	M.Com, NET, PGDBM, GDC&A	Accounts, Taxation
Ms. Ratna More	Assistant Professor	M.COM, NET, B.Ed	Cost Accounting, Taxation
Mr. Bharat Nagargoje	Assistant Professor	NET & SET Commerce,NET(Mgt), M.Com,MBA	Banking and Economics
Mr. Dinesh Panicker	Assistant Professor	B.Sc,LL.B	Company Law , Business Regulatory Framework
Mr. Amol Gaikwad	Assistant Professor	M.Com,SET,GDC&A	Account and Finance

# **Department of Computer Science**

Name of the Faculty	Designation	Qualification	Area of Specialization
Dr. Janardan Pawar	Vice-Principal & Head of Department	Ph.D., MCM, MCA, M.Phil, B.CS,	Computer Management
Ms. Vijaya Kumbhar	Assistant Professor	MCS, NET, PGDBM, MBS.	Computer Science
Mr. Avinash Shingte	Assistant Professor	M.Sc.(Electronics), M.Phil	Electronics
Ms. Manisha Patil	Assistant Professor	M.Sc.(Computer Science), SET	Computer Science
Ms. Sarita Byagar	Assistant Professor	M.Sc.(Computer Science), NET, PGDBM, M.B.S	Computer Science
Mr. Vijay More	Assistant Professor	M.Sc (Electronics), NET.	Electronics
Ms. Sarika Thakare	Assistant Professor	M.Sc.(Statistics), PGDBM, M.B.S.(Mktg), SET.	Statistics
Ms. Jyoti Shrote	Assistant Professor	M.Sc.(Electronics), NET,SET	Electronics

Name of the Faculty	Designation	Qualification	Area of Specialization
Ms. Kavita Dhakad	Assistant Professor	M.Sc.(Computer Science), PGDBM, M.B.S.(HR),SET	Computer Science
Ms. Shital Pashankar	Assistant Professor	M.Sc. (Computer Science), NET, SET.	Computer Science
Ms. Poonam Pawar	Assistant Professor	M.Sc.(Computer Science)	Computer Science
Ms. Ujwala Kolte	Assistant Professor	M.Sc.(Computer Science), C-DAC,SET	Computer Science
Mr. Shantilal Ghalme	Assistant Professor	M.Sc.( Mathematics),NET	Mathematics
Mr. Mahendra Suryawanshi	Assistant Professor	M.Sc.(Computer Science), NET	Computer Science
Ms. Vaishali Dhokchawle	Assistant Professor	M.Sc.(Computer Science), NET	Computer Science
Ms. Sarika Sawant	Assistant Professor	M.Sc.(Computer Science)	Computer Science
Ms. Sutapa Chakraborty	Assistant Professor	M.Sc.( Pure Mathematics), B.Ed. NET	Mathematics
Ms. Madhavi Avhankar	Assistant Professor	M.Sc. (Computer Science), NET, SET.	Computer Science
Ms. Bhakti Shinde	Assistant Professor	M.Sc. (Computer Science), PGDBM, MBS (HR)	Computer Science
Dr. Chandrashekhar Pawar	Assistant Professor	M.Sc. (ES), Ph.D.	Environmental Science
Mr. Ninad Thorat	Assistant Professor	M.C.A, NET	Computer Science
Ms. Vishranti Gharge	Assistant Professor	MCA(Com.)	Computer Science
Ms. Nirmala Guldagad	Assistant Professor	M.Sc. (Mathematics),SET	Mathematics
Mr. Prajwal Bhalsing	Assistant Professor	M.Sc(CS),MBA,LLB,DIT,SET,NET	Computer Science
Dr. Sumedh Gaikwad	Assistant Professor	M.Sc, Ph.D (Electronics)	Electronics
Mr. Ramdas Bolage	Assistant Professor	M.Sc. (Mathematics) , NET	Mathematics
Mr.Sunil More	Assistant Professor	M.Sc. (statistics) , SET	Statistics
Mrs. Snehankita Majalekar	Assistant Professor	M.sc. (Comp.Sci),NET	Computer Science
Mr. Rajminar Navgire	Assistant Professor	MSc(Mathematics), JRF-NET, SET.	Mathematics
Mr. Valmik Dhanwate	Assistant Professor	M.Sc. Electronics Sci.	Electronics
Mr.Ravindra Sarje	Assistant Professor	M.Sc. (Electronic Science), NET	Electronics
Ms.Gauri Vaidya	Assistant Professor	MCA,SET	Computer Science
Ms.Suwarna Kedari	Assistant Professor	M.Sc(CS),NET	Computer Science
Ms.Awantika Bijwe	Assistant Professor	MCA,ME(Comp. Engg.)	Computer Science
Dr. Moushmi Dhumal	Assistant Professor	Ph. D (English Lit.), M. Phil, M.A, SET.	English
Ms.Shraddha Khanapurkar	Assistant Professor	MCA	Computer Science

# Department of BBA & BBA (IB)

Name of the Faculty	Designation	Qualification A	rea of Specialization
Dr. Thomson Varghese	Head of the Department	Ph.D, M.Com, SET, MBS, PGDBM, PGDIB, GDCA	Accounts, Finance And Marketing
Ms. Anita Rathod	Assistant Professor	M.B.A.(HR), D.L.L. & L.W., M.B.A.(Mktg)	HR And Marketing
Mr. Yogesh Bhusari	Assistant Professor	M. B. A. M.COM, MA (Eng), B.Ed. GDC&A	Finance
Ms.Pooja Varia	Assistant Professor	MBA(HR), SET	HR
Mr. Ashok Raut	Assistant Professor	MBA (Marketing) NET	Marketing
Mr. Ranjeet More	Assistant Professor	MBA (Marketing), NET-Mgt,	Marketing
Dr. Deepa Jamnik	Assistant Professor	Ph.D, HRM & Marketing, NET,	HRM And Marketing
Ms. Charu Sharma	Assistant Professor	MBA ( Entrepreneurship, Finance) M.Com, NET ,	Entrepreneurship and Management
Dr. Ashwini Shende	Assistant Professor	Ph.D., MCS, M.Phil, MBS,	Computer Science
Mrs. Sneha Vadavi	Assistant Professor	M.B.A (Fin & HR) D.C.S	HRM And Finance
Mr. Dipak Umberkar	Assistant Professor	MBA (Mktg), NET-JRF, SET, B. Pharm,	Marketing
Mr. Jeevan Kasabe	Assistant Professor	M. A.(English) MBA (HRM), SET, HRM,	Industrial Relations and Labour Laws
Ms. Sharmila Yewale	Assistant Professor	MBA (HR), BSc, , MA (English), B.Ed.	HRM

# **Department of BBA (CA)**

Name of the Faculty	Designation	Qualification	Area of Specialization
Mr. Shivendu Bhushan	Head of the Department	M.C.M., M.C.A., BA,	Computer Management
Mr. Vishal Verma	Assistant Professor	M.C.A., B.Sc. (Computer Science),	Computer Application
Ms. Tejashri Phalke	Assistant Professor	M.C.A., B.Sc. (Physics),	Computer Application
Mr. Badshaha Nadaf	Assistant Professor	M.C.A., B.Sc. (Mathematics),	Computer Application
Mr. Ashish Dhoke	Assistant Professor	M.C.A., B.Sc. (Electronics),	Computer Application
Ms. Shubhangi Chavan	Assistant Professor	M.Com, M.C.M., PGDBM, M.B.S.	Computer Application
Mr. Sumit Sasane	Assistant Professor	M.C.A., B.Sc.(Mathematics),	Computer Application
Mr. Ganesh Bhondve	Assistant Professor	M.Sc. (Comp.Sci.)	Computer Application
Mr.Deven Mahajan	Assistant Professor	M.C.A	Computer Application

# Library

Name of the Faculty	Designation	Qualification	Area of Specialization
Mr. Mangesh Kuman	Chief Library Controller, IGI	M.Lib., M.Phil	Library Science
Ms. Shilpa Pawar	Librarian	M.A., LLB, M.Lib., NET	Library Science
Mr. Pravin Mate	Assistant Librarian	M.A.& M.Lib	Library Science

# **Department of Physical Education**

Name of the Faculty	Designation	Qualification	Area of Specialization
Dr. Kishor Pathare	Director of Physical Education	Ph.D., M.Ed.(Phy.Edu.), M.Phil., NIS, SET	Physical Education



# **COURSES OFFERED**

## **Commerce Stream**

Course	Duration	Admission Criteria	Seats	Admission Type
B.Com	3 years	<ul> <li>(Any one of the following Criteria should be fulfilled)</li> <li>a) HSC (10+2) or its equivalent Examination with English.</li> <li>b) Three Years Diploma Course after S.S.C. i.e.</li> <li>10th standard, of Board of Technical Education conducted by Government of Maharashtra or its equivalent.</li> <li>c) Two Years Diploma in Pharmacy after HSC, of Board of Technical Education conducted by Government of Maharashtra or its equivalent.</li> <li>d) MCVC (minimum competency Vocational Course Government of Maharashtra)</li> </ul>	360	On the basis of merit list
B.B.A	3 years	HSC (10 $\pm$ 2) from any stream with an aggregate of minimum 40% marks with English as a passing subject	160	On the basis of Indira Common Entrance Test (I-CET) on 31st July & 01st August 2020
B.B.A - IB	3 years	HSC (10 $\pm$ 2) from any stream with an aggregate of minimum 40% marks with English as a passing subject	80	On the basis of Indira Common Entrance Test ( I-CET) on 31st July & 01st August 2020
B.B.A Computer Application	3 years	HSC (10 $\pm$ 2) from any stream with an aggregate of minimum 40% marks with English as a passing subject	160	On the basis of Indira Common Entrance Test ( I-CET) on 02 <sup>nd</sup> August, 2020
M. COM	2 years	<ul> <li>(Any one of the following Criteria should be fulfilled )</li> <li>(A) Bachelor of Commerce.</li> <li>(b) Bachelor of Business Administration. (BBA)</li> <li>(c) Any Graduate from Foreign University with minimum four Commerce subjects.</li> <li>(d) B.F.T.</li> <li>(e) BCA</li> </ul>	60	On the basis of merit list
BBA - Hospitality & Tourism Management	3 years	HSC (10 + 2) from any stream with an aggregate of minimum 40% marks with English as a passing subject OR  * Three Years Diploma Course after SSC. i.e. 10th Standard of Board of Technical Education conducted by Government of Maharashtra or its equivalent.  OR  * Two Years Diploma in Pharmacy after HSC of Board of Technical Education conducted by Government of Maharashtra or its equivalent.	80	On the basis of Indira Common Entrance Test ( I-CET) on 31st July & 01st August 2020

Course	Duration	Admission Criteria	Seats	Admission Type
Bachelor of Commerce (Financial Market)	3 years	a) 10 +2 Pass (From faculty of Commerce or Science) with English as passing subject b) The minimum of 45 % aggregate marks (Open category) c) The minimum of 40 % aggregate marks (Reserve category)	120	On the basis of merit list

# P.G. Diploma

Course	Duration	Admission Criteria	Seats	Admission Type
PG Diploma in Taxation	1 year	Any graduate degree of recognized University	60	On the basis of merit list
PG Diploma in Banking	1 year	Any graduate degree of recognized University	60	On the basis of merit list
PG Diploma in International Business	1 year	Any graduate degree of recognized University	60	On the basis of merit list

# **Science Stream**

Course	Duration	Admission Criteria	Seats	Admission Type
B.ScCS	3 years	HSC. (10+2) from Science stream with Mathematics or Three years Diploma course after S.S.C. (10th Std.) of the Board of Technical Education conducted by the Govt. of Maharasht or its equivalent		On the basis of merit list
M.Sc CS	2 years	Bachelor of Computer Science (BCS) with 50% marks and 45% marks for Reserved category OR A B.E. in Computer Science / Information Technology / Electronic Telecommunication with 50% marks.	60	On the basis of merit list
B.ScIT (Specialisation In Cyber Security)	3 Years	HSC (10+2) from Science stream with Mathematics Or Three year Diploma course after SSC. (10th Std.) from the Board of Technical Education conducted by the Govt. of Maharashtra or its equivalent		On the basis of merit list
BCA (Science)	3 Years	HSC (10 + 2) from science stream with an aggregate of minimum 40% marks OR Three years diploma course after SSC (10 <sup>th</sup> ) of board of Technical Education Conducted by Government of Maharashtra or Its Equivalent.	80	On the basis of merit list

## **Arts Stream**

Course	Duration	Admission Criteria	Seats	Admission Type
Bachelor of Arts (B.A )	3 years	(Any one of the following Criteria should be fulfilled a) HSC (10+2) or its equivalent Examination with English as a passing subject. b) Three Years Diploma Course (after S.S.C. i.e. 10th Standard), of Board of Technical Education conducte by Government of Maharashtra or its equivalent. c) Three Years Diploma in Pharmacy Course (after S.S.C. i.e. 10th), of Board of Technical Education conducted by Government of Maharashtra or its equivalent of Diploma in Education with English, of Bureau of Government of Maharashtra. e) MCVC (minimum competency Vocational Course Government of Maharashtra)	d	On the basis of merit list





# **INTRODUCTION TO COURSES**

#### **INTRODUCTION TO COMMERCE DEPARTMENT:**

Commerce is the core department of ICCS established in 2001 with undergraduate course and flourished more with the introduction of Masters in Commerce in the year 2008 and post graduate diploma in banking and finance, international business, taxation and law from 2012 onwards with the objective of creating efficient human resource for local as well as global markets. The department caters to the academic needs of the learners, inculcating requisite knowledge, positive set of behavior and higher moral values for the personal, professional and social success in life. The department is a perfect amalgamation of young, experienced faculty Members.and is led by able and efficient leader **Dr. Nalanda Wani**.

## Course Structure of B.Com.

Sem I		Sem II	
Course Code	Name of Subject	Course Code	Name of Subject
111	Compulsory English- I	121	Compulsory English- II
112	Financial Accounting - I	122	Financial Accounting -II
113	Business Economics- I	123	Business Economics- II
114A	Business Mathematics and Statistics - I	124A	Business Mathematics and Statistics - II
	Optional Group. (A) (Any one of the Following)		Optional Group. (A) (Any one of the Following)
115a	a) Organization Skill Development	125a	a) Organization Skill Development
115b	b) Banking and finance	125b	b) Banking and finance
	Optional Group. (A) (Any one of the Following)		Optional Group. (A) (Any one of the Following)
116c	a) Marketing & Salesmanship	126c	a) Marketing & Salesmanship
116e	b) Business Environment & Entrepreneurship	126e	b) Business Environment & Entrepreneurship
117	Optional Group. (A) (Any one of the Following)	127	Optional Group. (A) (Any one of the Following)
	a) Additional English		a) Additional English
	b) Marathi		b) Marathi
Sem III		Sem IV	
Course Code	Name of Subject	Course Code	Name of Subject
231	Business Communication- I	241	Business Communication- II
232	Corporate Accounting- I	242	Corporate Accounting- II
233	Business Economics - I (Macro)	243	Business Economics - II (Macro)
234	Business Management - I	244	Business Management - II
235	Elements of Company Law- I	245	Elements of Company Law- II
	Special Course Paper- I (Any One)		Special Course Paper- I (Any One)
236e	a) Cost and Works Accounting	246e	a) Cost and Works Accounting
236h	b) Marketing Management	246h	b) Marketing Management
	A Course in Environmental Science -I		A Course in Environmental Science -II
Sem V		Sem VI	
<b>Course Code</b>	Name of Subject	Course Code	Name of Subject
351	Business Regulatory Framework -I	361	Business Regulatory Framework -II
352	Advanced Accounting -I	362	Advanced Accounting -II
353	Indian and Global Economic Development -I	363	Indian and Global Economic Development -II
354	Auditing & Taxation -I	364	Auditing & Taxation -II
	Special Course Paper – II (Same Special Course		Special Course Paper – II (Same Special Course
	Offered at S.Y.B.Com		Offered at S.Y.B.Com
355e	a ) Cost and Works Accounting	365e	a) Cost and Works Accounting
355h	b ) Marketing Management356e	365h	b) Marketing Management366e
	Special Course Paper – III (Same Special Course		Special Course Paper – III (Same Special Course
	Offered at S.Y.B.Com)		Offered at S.Y.B.Com)
356e	a) Cost and Works Accounting	366e	a) Cost and Works Accounting
356h	b) Marketing Management	366h	b) Marketing Management

# **Course Structure of P.G. Diploma**

#### **PG Diploma in Taxation**

- 101 Financial Accounting Paper-1
- 102 Direct Taxes- Structure and Procedure Paper-II
- 103 Direct Taxes- Structure and Procedure Paper-III
- 104 Indirect Taxes- Structure and Procedure Paper IV
- 105 Auditing and Tax Audit Paper
- 106 Project Work

#### PG Diploma in Banking

- 101 Banks, Financial Institutions and Financial Market
- 102 Law and Practice of Banking
- 103 Bank Lending
- 104 Accounting System and Financial Analysis

#### PG Diploma in International Business

- 101 International Marketing and Management
- 102 Export-Import Procedures and Documentation
- 103 Economic Systems and Foreign Trade in India
- 104 Commercial Laws and Overseas Marketing Research
- 105 Field Visit Report and Viva Voce

## Course Structure of M. Com

A (ADVANCED ACCOUNTING & TAXATION)

Sem	I	Sem	II	Sem	III	Sem	IV
Code	Subject	Code	Subject	Code	Subject	Code	Subject
101	Management Accounting	201	Financial Analysis & Control	301	Business Finance.	401	Capital Market And Financial
102	Strategic Management	202	Industrial Economics	302	Research Methodology		Services.
	Special Subject Paper I		Special Subject Paper III		for business	402	Global Industrial Environment.
	Special Subject Paper II		Special Subject Paper IV		Special Subject Paper V		Special Subject Paper VII
	, , , ,				Special Subject Paper VI		Special Subject Paper VIII
							, , ,

# List of Special Subjects

Code

Couc	ת (תט אתוי	iced accounting a laxarion,			
103	Paper I	Advanced Accounting	Code	D (ADVAI	NCED MARKETING)
104	Paper II	Income Tax	117	Paper I	Marketing Techniques
203	Paper III	Specialized Areas In Accounting	118	Paper II	Consumer Behavior
204	Paper IV	Business Tax Assessment & Planning	217	Paper III	Customer Relationship Management & Retailing
303	Paper V	Advanced Auditing.	218	Paper IV	Services Marketing
304	Paper VI	Specialized Auditing	317	Paper V	International Marketing
403	Paper VII	Recent Advances In Accounting, Taxation &	318	Paper VI	Marketing Research
		Auditing	417	Paper VII	Recent Advances In Marketing
404	Paper VIII	Project Work/Case Studies	418		Project Work/Case Studies
Code	B (ADVAN	CED COST ACCOUNTING & COST SYSTEM)	Code	E (COMM	ERCIAL LAWS & PRACTICES)
107	Paper I	Advanced Cost Accounting	105	Paper I	Information system and E-Commerce Practices
108	Paper II	Costing Techniques & Responsibility Accounting	106	Paper II	Intellectual Property Laws
207	Paper III	Application Of Cost Accounting	205	Paper III	Security & Cyber Laws
208	Paper IV	Cost Control & Cost System	206	Paper IV	Laws Regulating to Copyrights & Design
307	Paper V	Cost Audit	305	Paper V	Laws Relating to International Business
308	Paper VI	Management Audit	306	Paper VI	WTO - Norms & Practices
407	Paper VII	Recent Advances In Cost Accounting And Cost System	405	Paper VII	Recent Advances in Commercial Laws and Practices
408	Paper VIII	Project Work/Case Studies	406	Paper VIII	Project Work/Case Studies
Code	C (BUSINE	ESS ADMINISTRATION)	Code	F (ADVAN	NCED BANKING & FINANCE)
113	Paper I	Productions & Operations Management	115	Paper I	Legal Framework of Banking
114	Paper II	Financial Management	116	Paper II	Central Banking
213	Paper III	Business Ethics & Professional Values	215	Paper III	Banking Law & Practices
214	Paper IV	Elements Of Knowledge Management	216	Paper IV	Monetary Policy
313	Paper V	Human Resource Management.	315	Paper V	Foreign Exchange
314	Paper VI	Organizational Behavior.	316	Paper VI	International Finance
413	Paper VII	Recent Advances In Business Administration.	415	Paper VII	Recent Advances in Banking and Finance
414	Paper VIII	Project Work/Case Studies	416	Paper VIII	Project Work/Case Studies

#### INTRODUCTION TO BBA AND BBA (IB) DEPARTMENT:

The department of Bachelor of Business Administration is one of the splendid and Bachelors of Business Administration in International Business is even edifying constituent units in Indira College of Commerce and Science. BBA was established in the year 2004 and BBA (IB) in 2007 respectively with the objective of producing management professionals of international standards to primarily fulfill requirements of International Markets. The departments are headed by **Dr. Thomson Varghese**. The BBA program at the Indira College of Commerce and Science is ranked 13th all over India in BBA ranking Survey by Times of India in 2019

## Course Structure of B. B. A.

#### B.B.A Sem I

- 101 Principles of Management
- 102 Business Communication Skills
- 103 Business Accounting
- 104 Business Economics Micro
- 105 Business Mathematics
- 106 Business Demography
- 107 Online Certification Course

#### B.B.A Sem II

- 201 Business Organization and System
- 202 Principles of Marketing
- 203 Principles of Finance
- 204 Basics of cost accounting
- 205 Business Statistics
- 206 Fundamentals of computers
- 207 Online Certification Course

#### **B.B.A Sem III**

- 301 Family Business Management
- 302 Supply Chain Management.
- 303 Event Management
- 304 Business Economics (Macro)
- 305 Specialization I -Theory
- 306 Specialization II -50 marks
- 307 Ability Enhancement Compulsory

#### **B.B.A Sem IV**

- 401 Entrepreneurship Development
- 402 Import and Export Procedure.
- 403 Managerial Economics
- 404 International Business
- 405 Specialization III Theory
- 406 Specialization IV
- 407 Skill Enhancement Course

#### B.B.A Sem V

- 501 Research Methodology
- 502 Agri Business Management.
- 503 Business Ethics
- 504 Strategic Management.
- 505 Specialization V
- 506 Specialization VI

#### B.B.A Sem VI

- 601 Essentials of Ecommerce
- 602 Management Information System
- 603 Business Planning and Project Management
- 604 Management of Creativity
- 605 Specialization -VII
- 606 Specialization IV

## Course Structure of B. B. A. (IB)

#### B.B.A. (IB) Sem I

- 101 Principles of Management
- 102 Business Communication Skills
- 103 Business Accounting
- 104 Business Economics Micro
- 105 Business Mathematics
- 106 Business Demography
- 107 Online Certification Course

#### B.B.A. (IB) Sem III

- 301 Elements of Human resources Management
- 302 International Agriculture Business
- 303 International Services Management.
- 304 International Economics (Global)
- 305 Foreign Language (1)
- 306 Management Information System
- 307 Ability Enhancement Compulsory Course, Environmental Awareness

#### B.B.A. (IB) Sem V

- 501 International Relations
- 502 Strategic Management
- 503 Business Reporting and Analysis.
- 504 Supply Chain Management
- 505 Specialization I
- 506 Specialization II

#### B.B.A.(IB) Sem II

- 201 Basics of cost accounting
- 202 Origin and development of Global Business
- 203 Commercial Geography
- 204 Principles of Marketing
- 205 Business Statistics
- 206 Fundamentals of computers
- 207 Online Certification Course

#### B.B.A. (IB) Sem IV

- 401 International Financial Management
- 402 Import and Export Procedure.
- 403 Production and Operations
- 404 Business Ethics
- 405 Foreign Language (II)
- 406 Research Methodology
- 407 Skill Enhancement Course(30 hours)

## B.B.A. (IB) Sem VI

- 601 Essentials of E commerce
- 602 International Business Law
- 603 International Project Management
- 604 Management of Creativity
- 605 Specialization III
- 606 Specialization IV





#### INTRODUCTION TO BBA-COMPUTER APPLICATION (FORMER BCA) DEPARTMENT:

BBA (CA) is a full time degree course affiliated to Savitribai Phule Pune University and Headed by Mr. Shivendu Bhushan. It was established in June 2004 in Inidra College of Commerce and Science. The objective of the program shall be to provide sound academic base from which an advanced career in Computer Application can be developed. Conceptual grounding in computer usage as well as its practical business application will be provided. After completion of BCA from Indira College students will be acquainted with IT technology so that can be easily absorbed in IT industry.

#### Course Structure of BBA-CA

#### B.B.A. - CA Sem I

**CA-101 Business Communication** 

CA-102 Principle of Management

CA-103 C Language

CA-104 Database Management System

CA-105 Statistics

CA-106 Computer Laboratory Based on 103 &104 (2 credits each)

1 ADD-On (PPA) (30 Hours)

#### B.B.A. - CA Sem II

CA-201 Organization Behavior & Human Resource Management

Ca202 Financial Accounting

CA-203 Business Mathematics

CA-204 Relational database

CA-205 Web Technology HTML-JS-CSS

CA-206 Computer Laboratory Based on 204

& 205(2 credits each)

2 ADD-On (Advance C) (30 Hours)

#### B.B.A. - CA Sem III

CA-301 Digital Marketing

CA-302 Data Structure

CA-303 Software Engineering

CA-304 Angular JS OR PHP

CA-305 Big data OR Block chain

CA-306 Computer Laboratory Based on 302 304 and 305 (2 credits each)

3 Environment Awareness

# B.B.A. - CA Sem V

CA-501 Cyber Security

CA-502 OOSE

CA-503 Core Java

CA-504 Mongo DB OR Python

CA-505 Project

CA-506 Computer Laboratory Based on 503

and 504(2 credits each)

5 Add on Course-IOT(30 Hours)

#### B.B.A. - CA Sem IV

CA-401 Networking

CA-402 Object Oriented Concepts Through

CPP

CA-403 Operating System

CA-404 NODE JS OR Advance PHP OR Hadoop

CA-405 Project

CA-406 Computer Laboratory Based on

402,404 (2 credits each)

4 ADD-On (30 Hours)

#### B.B.A. - CA Sem VI

CA-601 Recent Trends in Information

Technology(Tutorial/Assignment)

CA-602 Software Testing

CA-603 Advanced Java

CA-604 Android Programming OR Dot Net

framework

CA-605 Project

CA-606 Computer Laboratory Based on

603 and 604(2 credits each)

6 Add on Course-Soft skills training





#### INTRODUCTION TO COMPUTER SCIENCE DEPARTMENT:

The department of Computer Science is one of the motive constituent units in Indira College of Commerce and Science. It was established in year 2001with the objective of producing IT professionals of international standards and to primarily fulfill the requirements of booming IT industry and develop researchers.

The department is headed by **Dr. Janardan Pawar**. The department offers an undergraduate program B.Sc. (Computer Science) and a post graduate program M.Sc. (Computer Science).

## **Course Structure of B.Sc - CS**

MTC-112 MTC-113 ELC-111 ELC-112 ELC-113 CSST-111	Subject Problem Solving using Computer and 'C' Programming Database Management Systems Practical course based on CS-111 and CS-112 Mathematics - I: Matrix Algebra Mathematics - II: Discrete Mathematics Mathematics - III: Mathematics Practical based on MTC-111 & MTC-112 Electronics - I : Semiconductor Devices and Basic Electronic Systems Electronics - II: Principles of Digital Electronics Electronics - III: Electronics Practical based on ELC-111 & ELC-112 Statistics - I : Descriptive Statistics I Statistics - II: Mathematical Statistics Statistics - III : Statistics Practical based on CSST-111 & CSST-112		Subject Data Structures and Algorithms - II Computer Networks - I Computer Science Practical based on CS-241 Calculus Operations research Mathematics Practical based on MTC-241 and MTC-242 Fundamentals of Technology System using Raspberry Pi Wireless Communication and Internet of Things Electronics Practical based on ELC-241 and ELC-242 Environment Science - II Language Communication - II
MTC-122 MTC-123 ELC-121 ELC-122 ELC-123 CSST-121 CSST-122	Subject Advanced 'C' Programming Relational Database Management Systems Practical course based on CS-121 and CS 122 Mathematics - I:Linear Algebra Mathematics - II: Graph Theory Mathematics - III: Mathematics Practical based on MTC-121 & MTC-122 Electronics - I :Instrumentation System Electronics - II: Basics OF Computer Organization Electronics - III: Electronics Practical based on ELC-121 & ELC-122 Statistics - I : Methods Of Applied Statistics Statistics - II: Continuous Probability Distributions and Testing of Hypothesis Statistics - III : Statistics Practical based on CSST-121 & CSST-122	Sem V Code CS-351 CS-352 CS-357 CS-353 CS-354 CS-358 CS-355 CS-356 CS-359 CS-3510 CS-3511	Subject Operating Systems - I Computer Networks - II Computer Science Practical based on CS-351 Web Technologies - I Foundations of Data Science Practical course based on CS- 353 Object Oriented Programming - I(Core Java) Theoretical Computer Science and Compiler Construction - I Practical Course based on CS-355 Python Programming / R Programming Open Elective
Sem III Code CS-231 CS-232 CS-233 MTC-231 MTC-233 ELC-231 ELC-232 ELC-233 AECC-I	Numerical Analysis	Sem VI Code CS-361 CS-362 CS-367 CS-363 CS-364 CS-368 CS-365 CS-366 CS-369 CS-3610 CS-3611	Subject Operating Systems - II Software Testing Practical course based on CS-361 Web Technologies - II Data Analytics Practical course based on CS-363 Object Oriented Programming - II (Advanced Java) Theoretical Computer Science and Compiler Construction - II Practical Course based on CS-365 Mobile Application Development OR Software Testing Tools Project OR Open Elective

# **Course Structure of M.Sc -CS**

Sem I Code	
CSUT111	Paradigm of Programming Language
CSUT112	Design and Analysis of Algorithms
CSUT113	Database Technologies
CSDT114A	•
CSDP114A	Cloud Computing Practical
	OR
CSDT114B	Artificial Intelligence
CSDP114B	Artificial Intelligence Practical
	OR
CSDT114C	Web Services
CSDP114C	Web Services Practical
CSUP115	PPL and Database Technologies Practical
Sem II	
Code	Subject
Code CSUT121	Advanced Operating System
Code CSUT121 CSUT122	Advanced Operating System Mobile Technologies
Code CSUT121 CSUT122 CSUT123	Advanced Operating System Mobile Technologies Software Project Management
Code CSUT121 CSUT122 CSUT123 CSDT124A	Advanced Operating System Mobile Technologies Software Project Management Project
Code CSUT121 CSUT122 CSUT123	Advanced Operating System Mobile Technologies Software Project Management Project Project Related Assignments
Code CSUT121 CSUT122 CSUT123 CSDT124A CSDP124A	Advanced Operating System Mobile Technologies Software Project Management Project Project Related Assignments OR
Code CSUT121 CSUT122 CSUT123 CSDT124A CSDP124A CSDT124B	Advanced Operating System Mobile Technologies Software Project Management Project Project Related Assignments OR Human Computer Interaction
Code CSUT121 CSUT122 CSUT123 CSDT124A CSDP124A	Advanced Operating System Mobile Technologies Software Project Management Project Project Related Assignments OR Human Computer Interaction Human Computer Interaction Practical
Code CSUT121 CSUT122 CSUT123 CSDT124A CSDP124A CSDT124B CSDP124B	Advanced Operating System Mobile Technologies Software Project Management Project Project Related Assignments OR Human Computer Interaction Human Computer Interaction Practical OR
Code CSUT121 CSUT122 CSUT123 CSDT124A CSDP124A CSDT124B CSDP124B CSDT124C	Advanced Operating System Mobile Technologies Software Project Management Project Project Related Assignments OR Human Computer Interaction Human Computer Interaction Practical OR Soft Computing
Code CSUT121 CSUT122 CSUT123 CSDT124A CSDP124A CSDT124B CSDP124B	Advanced Operating System Mobile Technologies Software Project Management Project Project Related Assignments OR Human Computer Interaction Human Computer Interaction Practical OR

Sem III	
Code	Subject
CSUT231	Software Architecture & Design Pattern
CSUT232	Machine Learning
CSUT233	Evolutionary Algorithm
CSDT234A	Big Data
CSDP234A	Big Data Practical
	OR
CSDT234B	Web Analytics
CSDP234B	Web Analytics Practical
	OR
CSDT234C	Project
CSDP234C	Project Related Assignments
CSUP235	Practical on Software Architecture and Design Pattern and
	Machine Learning
	3

**Subject**Industrial Training and Institutional Project









Sem IV Code CSUIT241

# **Proposed Courses**

# **Course Structure of B.Com. - Financial Markets**

Sem I		Sem IV	
Code	Subject	Code	Subject
COBFM101	Financial Accounting	COBFM401	Corporate Restructuring
COBFM102	Business Economics- Micro	COBFM402	Venture Capital & Private Equity
COBFM103	Applied Mathematics	COBFM403	Strategic Corporate Finance
COBFM104	Business Environment & Introduction to Financial	COBFM404	Debt Market
	System	Optional grou	p (any one of the following)
COBFM105	Banking Operations & Merchant Banking	COBFM405A	Financial Advisory & Personal Planning
COBFM106	Business Communication-1		OR
COBFM107	English-1 (Language)	COBFM405B	Marketing for Financial Services
COBFM108	Physical Education	COBFM406	Computer Application in Finance
	•	COBFM407	Add on Course (Income Tax) or any other course of
Sem II			same duration
Code	Subject	COBFM408	Add on Course Aptitude and logical reasoning or
COBFM201	Corporate Accounting		any other course of same duration
COBFM202	Organizational Behavior		. ,
COBFM203	Business Statistics- Basics	Sem V	
COBFM204	Principles of Management	Code	Cubicat
COBFM205	Mutual Fund management		Subject Advanced Accounting
COBFM206	Business Communication-2	COBFM501	Economics for Finance
COBFM207	English-2 (Functional)	COBFM502	Commercial Law- 2
COBFM208	Environment Science	COBFM503 COBFM504	
		CODFINIOU4	Commodity Market
Sem III		Optional grou	p (any one of the following)
Code	Subject	COBFM505A	International Finance OR
COBFM301	Management Accounting	COBFM505B	International Financial Management
COBFM302	Commercial Law-1	COBFM506	Research Methodology
COBFM303	Business Economics- Macro	COBFM507	Financial Journalism or any other course of same
COBFM304	Money Market		duration
COBFM305	Equity Market	COBFM 508	Add on Course Digital Marketing or any other course of
	-quity manner		same duration
Optional group	o (any one of the following)		
COBFM306A	Financial Systems & Institutions	Sem VI	
	OR	Code	Subject
COBFM306B	Financial Services	COBFM601	Technical Analysis
COBFM307	Add on Course (GST) or any other course of same	COBFM602	Financial Derivatives
	duration	COBFM603	Commodity Derivatives
COBFM308	Add on Course Disaster Management or any other	COBFM604	Treasury Management
	course of same duration		p (any one of the following)
		COBFM605A	Investment Management OR
		COBFM605B	Security Analysis & Portfolio Management
		COBFM606	Project Work
		CODI MIOOO	(Internship/ survey/ Visit etc)
		COREM607	Add on Course: A course in insurance or any other





COBFM607



Add on Course: A course in insurance or any other

course of same duration

# **Course Structure of BA**

Sem I	Sem IV
Code Subject	Code Subject
BAG101 Basic English I	BAG401 Intermediate Level English II
BAG102 Political Science (Introduction to Indian Constitution - I)	BAG402 Political Science (International Relations & Politics)
BAG103 Economics (Micro 1)	BAG403 Economics (Macro II)
BAG104 History (Ancient India I)	BAG404 History ((Medieval India II)
BAG105 Introduction to Sociology	BAG405 Sociology (Indian Society: Issues and Problems II)
Optional group (any one of the following)	BAG406 Aptitude & Logical Reasoning
BAG106A Additional English	BAG407 Disaster management
BAG106 B Marathi	
BAG107 Physical Education	Sem V
·	Code Subject
Sem II	BAG501 Advance English I
Code Subject	BAG502 Political Science (India's Foreign Policy)
BAG201 Basic English II	BAG503 Economics (Indian Economy)
BAG202 Political Science (Introduction to Indian Constitution -II)	BAG504 History (Modern India I)
BAG203 Economics (Micro II)	BAG505 Sociology (Population and Society)
BAG204 History (Ancient India II)	BAG506 Basics of Computers (Information technology)
BAG205 Sociology: Social Institutions and Change	BAG507 Cyber Security
Optional group (any one of the following)	2.1.0307
BAG206A Additional English	Sem VI
BAG206B Marathi	
BAG207 EVS	
	BAG601 Advance English II BAG602 Political Science (Introduction to Indian Administration)
Sem III	,
	BAG603 Economics (International Economics) BAG604 History (Modern India II)
Code Subject BAG301 Intermediate level English I	BAG605 Sociology (Crime and Society)
BAG302 Political Science (Basic Concepts of Political Theory)	BAG606 Research Methodology & project
BAG303 Economics (Macro I)	bAddoo Research Methodology & project
BAG304 History (Medieval India I)	
BAG305 Sociology (Indian Society: Issues and Problems I)	
BAG306 Soft Skills	
BAG307 Content Writing	
DAGSO7 Content Withing	

# **Course Structure of BBA-Hospitality and Tourism Management**

Sem I Code 101 102 103 104 105 106 107	Subject Principles of Management and Organization Behavior Principles of Marketing Business Mathematics Geography For Tourism Accounting For Tourism and Hospitality Business Communication Online Certification Course	Sem IV Code 401 402 403 404 405 406 407	Subject Strategic Management Facility and Security Management Food and Beverage Management Front Office and Housekeeping Management Destination Management Foreign Language Lab
Sem II Code 201 202 203 204 205 206 207	Subject Managing Human Resource Financial Management for Hospitality Services Marketing Business Statistics Introduction to Hospitality & Tourism Information and Communication Technology Online Certification Course	Sem V Code 501 502 503 504 505 506 507	Subject Tourism Planning and development Travel agency and tour operations Logistics and Supply Chain Management Accommodation Management Tour Guiding and Interpretation Tourist Management Report making
Sem III Code 301 302 303 304 305 306 307	Subject Personality Development Business and Hospitality Laws Fundamentals of Hospitality Tourism Policy, Planning and Development Indian Culture & Heritage Foreign Language Lab	Sem VI Code 601 602 603 604 605 606 607	Subject International Hospitality and Tourism Emerging trends in Hospitality and Tourism E-Services Digital Marketing Business planning and Project Management Ecology, Environment and Tourism Project Report

# **Course Structure of BCA - Science**

BCA-106 Sem II	Recent Trends in Computer Science Internet Programming Business Communication Applications of Mathematics Lab work based on (101 & 103)	Sem IV Code BCA-401 BCA-402 BCA-403 BCA-404 BCA-405 BCA-406 BCA-407	Advance Java Advance. Networking Industry oriented online courses ( 2 courses 30 hrs each)
Code	Subject	6 1/	
BCA-201 BCA-202 BCA-203 BCA-204 BCA-205 BCA-207	C Programming Software Engineering Relational Database Management System Lab work based on 201 & 203 & 205	Sem V Code BCA-501 BCA-502 BCA-503 BCA-504 BCA-505 BCA-506	
Sem III Code BCA-301 BCA-302 BCA-303 BCA-304	Data Structure using C Object Oriented concepts & Java Programming Operating System	Sem VI Code BCA-601 BCA-602 BCA-603	Machine Learning EVS and social responsibility
BCA-305 BCA-306	, ,	BCA-604 BCA-605 BCA-606 BCA- 607	Intellectual Properties Rights Project-I

# **Course Structure of B.Sc.-IT (Specialization in Cyber Security)**

	-	_	-
Sem I Code CS -111 CS -112 CS-113 CS-114 CS-115 CS-116 CS-117	Subject Computer Organization and Architecture Fundamentals of Cyber Security C Programming Database Management Systems C Lab on Linux SQL LAB Skill /Proficiency Development-I	Sem IV Code CS-221 CS-222 CS-223 CS-224 CS-225 CS-226 CS-227 CS-228	Subject Computer Networks Python - I Cryptography Malware Analysis Python Lab Web Development LAB (HTML, CSS, Java Script, jquery, Ajax) Malware Analysis LAB Skill / Proficiency Development-IV Effective English Writing-
Sem II			Emails/Resume
Code	Cubicet		
CS-121	Subject Operating System	Sem V	
CS-121	Data Structures using C	Code	Subject
CS-123	Mathematics for Cryptography	CS-311	Python -II
CS-124	Cyber Law	CS-312	Software Engineering
CS-125	DS using C Lab	CS-313	Java Web Development
CS-126	Linux/Windows Administration Lab	CS-314	Network & Internet Security
CS-127	Skill /Proficiency Development-II	CS-315	Java Web Development LAB
		CS-316	Python Lab
Sem III		CS-317	Mini Project (cryptography/malware)
Code	Name of Subject	CS-318	Skill / Proficiency Development-V (Soft Skills, Personality
CS-211	Data Communication		Development)
CS-212	Probability & Statistics		
CS-213	JAVA Programming	Sem VI	
CS-214	Cyber Crime & Investigation	Code	Subject
CS-215	JAVA Lab	CS-321	Hacking Techniques (theory & LAB)
CS-216	Assembly Language Programming	CS-322	Vulnerability Assessment and Penetration Testing (VAPT) & LAB
CS-217	Network LAB Implementation	CS-323	Recent Trends in IT Systems Security (Security in IOT/Security in
CS-218	Skill/ Proficiency Development - III (Aptitude Skills)	CS-324	Cloud Computing/ Block Chain - Crypto currency Best Programming Practices
		CS-324 CS-325	Certification / Course under MOU
		CS-325	Major Project
		23 32 3	

# **CERTIFICATION PROGRAMS @ ICCS.**

## Certificate Course in Hardware Assembling and OS Configuration



The sole objective of this course is to provide extensive knowledge about Hardware Assembling and OS Configuration, which will help the students to use this knowledge for self-employment and to enable learners to develop skills and competencies in computer hardware assembling. This Course will help Students in their day to day life of computer handling and one can also take it as self employment opportunity and can be entrepreneur.



## **Website Development Certificate Course**



The sole objective of this course is to provide extensive knowledge about Website Development, which will help the students to use this knowledge for self-employment and to enable learners to become professional website developers.



Big Data, Hadoop, Hive



Big data refers to large volume of scattered data which needs to be studied for knowledge extraction. Big data is term for data sets that are so large or complex that traditional data processing application software is inadequate to deal with them. Challenges include capture, storage, analysis, search, sharing, transfer, visualization, querying, updating and information privacy.

Indira college is offering big data certification course which will help students to study this advanced topic.

This course will enable the students to learn about mechanisms to store the large volume of data and to extract useful information from it.



#### **Android App Development**



Android world is currently under high exploration and development. Indira college of commerce and science is giving students an opportunity of android certification .This will provide students an edge over others when it comes to practical knowledge and also from placement purpose. It will help students to develop apps on their own and be readily self employable.



#### **Microsoft Certifications**

#### Microsoft Technology Associate, Microsoft Office Specialists (MTA-MOS)

Indira college is providing MTA and MOS certification which is based on softwares from Microsoft.

MTA is an entry-level Microsoft certification that validates the fundamental knowledge of those new to IT who need to start building a career in Microsoft technologies. With a modest investment of time and resources, candidates can build foundational understanding in the areas of IT Infrastructure, Database or Development and earn a professional certification.

### **Tally Certification**

Tally is an important tool for any person who belongs to commerce field. To give hands on experience, Indira College of Commerce & Science have started a complete practical course for the students. The college has signed MOU with College of Computer Accountants (CCA) who have long experience in this field. The course is very useful for the students because of practical knowledge from the experts. The course duration is for 45 days in which all the aspects

of Tally ERP9 are covered.





## **Foreign Languages Certification Course**



1. French Language, 2. German Language From the academic year 2018-19, Indira College of Commerce and Science is offering new opportunities to students in learning new languages to become competent in their career. A certificate course in learning German and French language is introduced in order to attain proficiency in language skills for students.



As learning a foreign language is as extraordinary career option, German or French language will help students to add significant value to their career prospects alongside with English language.

#### **AR - VR Certification Course**



Indira in association with Anibrain organises certificate programme for UG & PG students covering following topics.

Story Boarding
 Game Design
 3D modeling
 VFX
 Indira also had such collaboration with them in which a two day workshop has

been organized for students of UG from BCS and BBA-CA. Following courses were taught in the workshop.

# **Financial Analyst and Capital Market Certification Course**

Certification course on CFA (Certified Financial Analyst) was organised by BBA and BBA IB Department of Indira College of Commerce and Science. This was organised in collaboration with Elite School of Professional Accountants. Contents of the course involved General Ledger Analysis, Accounts Payable, Accounts Receivable, Bank Reconciliation and Investment and Risk Analysis

Certificate Program in Financial & Capital Markets – Sales and Operations was organised by Indira College of Commerce and Science. This was organised in collaboration with Bombay Stock Exchange Institute Ltd. Contents of the course involved Financial and Capital Markets, Sales Skill Development, Dealers Module and Personal and Professional Development Skills

# **ICCS CAMPUS**

#### Location

Indira college of Commerce & Science is situated at Tathwade besides the New Mumbai - Pune Highway in a sprawling and pristine campus providing environment conducive to learning and all round development of students. The college is situated in such an area which is less polluted but is well connected to the main city.





## Library

Library of ICCS is equipped to meet essential academic & intellectual needs of the students in various diverse fields. Online access system, e-journals, updated books, novels, spacious reading room provides an atmosphere conductive to study. The library stock consists of more than 18000 books which is regularly updated with changes in curriculum. The library also subscribes all leading newspapers, journals-national & international.

#### Canteen

The spacious college canteen is an add on, with its delicious & nutritive food at cheaper affordable price for the students. Students orders are catered instantly so that they may not miss out lectures.



## **Sports Room**

The college sports room has facilities like table tennis, chess, carom etc & area for recreational activities. Students are motivated to participate in these indoor sports activities & also represent the college in various intercollegiate sports events.



#### Hostel

The Hostels are managed centrally under Shree Chanakya Education Society. There are separate hostels for Boys and Girls with common canteen and Gymnasium. Each hostel is supervised by a warden who resides in the hostel. Boy's hostel has a capacity of 200 students at Akshar hostel, R-square Hostel. Girl's hostel has a capacity of 34 students together at Star and Galaxy Hostel. Medical insurance, washing Machines, Recreation facilities like TV, Indoor Games. WiFi facility, Generator Backup et are the facilities provided to the hostel students.

Mrs. Rekha Kadam: 020-66739222 Mr. Sanjay Dixit: 020-66739219

are incharge for the girls & boys hostel respectively.

# **ICCS CAMPUS**

#### **Auditorium**

The institution houses a fully air-conditioned & well equipped Dhruv auditorium. It is an acoustically beautiful, air-conditioned concert hall used both as a theatre space and a multi-purpose facility. Dhruv Auditorium is the largest indoor performance facility at Indira Group of Institutes. It can accommodate an audience of approximately 500. The stage is equipped with a theatrical lighting inventory and a quality sound system for student address and other miscellaneous applications. Light room, Audio room and two changing rooms are available. Moderate space in the Lobby of Dhruv Auditorium is available for receptions.

#### **Basketball Court**

Catering to the sports needs of students the college has a basketball court as per the standards. Students are given ample support & time for practice. The college basketball team has represented the college in various intercollege, zonal, national levels.

#### **Gymnasium**

Our gymnasium consists of quite sophisticated machines and weights. Adding to it we have team of best trainers who train the students and faculties and are always ready to help or support them in any kind of exercise. Gym opens in early morning and facilities are available till 8 o'clock in the evening.





#### **Incubation Cell**

The Incubation cell (IC) addresses development of product/services using upcoming technologies in the Institute which is incubated by budding developers who are the students of ICCS. The Head of Incubation Cell of the Institute appraises each incubation proposal and the business plan based on pre-defined criteria. All the funding for the projects in incubation center are taken care of by the management.

Permitted activities in the IC include product development, product innovations, software testing, simulation and



prototyping, pilot experimentation, training and similar other technology related work. One of our major ongoing project is Virtual Reality. In social sciences and psychology, virtual reality offers a cost-effective tool to study and replicate interactions in a controlled environment. Such environment can be utilized in CBSE Schools.

VR simulates real spaces for workplace occupational safety and health purposes, educational purposes, and training purposes. It can be used to provide learners with a virtual environment where they can develop their skills without the real-world consequences of failing.

### **Computer Lab**

Computer labs are a critical resource that nearly everyone in the student body may utilize. ICCS have excellent lab facility for Computer Science student, Mathematics and Electronics oriented study. Computer labs are well equipped spacious, air conditioned and well planned consisting on more than 300 systems. Multimedia kits have also been set up for students to develop their knowledge with creativity. An additional lab has been provided exclusively for developing programming skills.

#### **Smart Class Rooms and E-Notice Boards:**

At ICCS, we use physical smart devices to be in tune with the latest technological advancements. Our students are provided with the best of smart classrooms that are ICT enabled. We use E-Notice boards to display information about upcoming and ongoing activities, notices as well as seat numbers of students for examination.

### Wi-Fi Facility

Internet connectivity is made available to students laptops via WIFI throughout the campus including the hostels within the campus. The student's laptop needs to be equipped with licensed Operating System & Antivirus software's to avail this facility at no cost. Also the students have to register their laptop with the institute's Server Room and sign the IT access policy of INDIRA to confirm that they follow the rules and regulations stated in the policy while accessing the data.





## **EVENTS AT ICCS**

#### PARICHAY 2019:

Parichay 2019 the unique event of ICCS was conducted on 9th September, 2019 for the fresher's of all UG and PG courses. This special event gave all students a chance to connect with indira family members, increase their morale and make the students feel at home who are away from home.



#### 8th NATIONAL CONFERENCE (RTCSA 2019-20) & 2ND NATIONAL CONFERENCE KALPA SAMEEKSHA

Indira college of Commerce and science organized 8th National Conference on Recent Trends in Computer Science and Applications and 2nd National Conference Kalpa Sameeksha on "Demographic Dividend: Demographic Transition and Problems of Population Explosion" on 19<sup>th</sup> and 20<sup>th</sup> December 2019. The conference was inaugurated by Hon. Chief guest **Dr. N.S. Umarani,** Pro Vice- Chancellor, SPPU also graced by **Prof. Chetan Wakalkar**, Group Director IGI, with the Principal, Vice-principal , members of the editorial and other distinguished guest. **National Conference ties up International Journal of Information and Technology, Springer Series**. 42 research papers from across the country is received for conference. The 4<sup>th</sup> Volume of Sameeksha, **double blinded peer reviewed** International Journal of Commerce, Economics & Management, and containing ISSN: 2394-2517 was released on this auspicious occasion.















#### 6<sup>th</sup> STUDENT CONFERENCE AND REVELATION:

Indira College of commerce and science hosted 6th Student Conference on recent Trends in Computer Science & Applications and 4th Indira Student Research Conference, 'Revelation' on 20th December 2019. The conference was inaugurated by Chief Guest **Mr. Atul Kahate**, renowned author and IT professional. The presiding dignitaries were Dr. Manisha Patil, Senior Software Architect, Globant Technologies, Pune, Dr. Janardan Pawar and Advisory Board Members. The Journal, Revelation bearing ISBN with the theme Digital transformation was released in the conference. Students from different colleges were published their research papers in this journal.











#### i-MUN:

Indira Model United Nations is a two day conference being held in the ICCS campus, where students come together as delegates representing various countries to discuss debate and pass resolutions regarding prominent issues faced by the world.













#### INDIRA PRESENTATION LEAGUE

Indira Presentation League was conducted for BBA and BBA (IB) students, on 3rd sept 2019. Students were grouped and given topics based on Ethics, Technology and Current scenario.

IPL provided the students with a platform providing a rostrum for students to showcase their mental acuity and improve their presentation skills.







#### STATE LEVEL LATE SHRI SHANKARRAO WAKALKAR DEBATE COMPETITION:

"A Good debate is aimed at the thoughtful conclusion acceptable to all not just winning the verbal dual." The Competition was held on 18th January 2020 on subject "India Don't Need Uniform Civil Code-For/ Against" and was inaugurated by Dr. Rahul Kharat. Total 43 colleges were participated in this competition.









#### GUSTO 2020 (ComicCon):

ICCS like every year celebrated its most happening and highly anticipated Cultural Festival "GUSTO" with the theme "ComicCon". It was entire 3 days of fun filled activities and events. Singing Competition, Dancing Competition, Computer Gaming and Fashion Show "LaBela" are to name a few.

Gusto 2020 COMIC CON started with great pomp and show on 17th Jan to celebrate superheroes from world of Comics, all gathered at one place – ICCS.It was an honor to welcome the esteemed **Chief Guest Mr Jassim Abdul Rahman Al Awadhi** from **UAE** to grace the occasion along with the Chairperson **Dr. Tarita Shankar**, Group director **Prof. Chetan Wakalkar**, Board members, directors and trustees of IGI Group. The valedictory saw the fashionistas from different colleges walking down the ramp in their stunning attires as part of LaBella. Both La bella and the prize distribution ceremony thereafter were marked by the presence and aura of IGI chairperson **Dr Tarita Shankar**, Group director **Prof Chetan Wakalkar**, dignitaries and **celebrity guest Mr. Shahrukh Khan** who motivated and congratulated the lively, deserving winners of Gusto 2020



#### **CURRENCY EXHIBITION:**

Currency Exhibition was organized by ICCS on 4<sup>th</sup> Sept 2019 in collaboration with Yashalaxmi Numismatic Museum. Dr. Pandit Mali Director, IIMP and and Prof. K. P. Mishra, Dean (UG Programs) IIMP inaugurated the exhibition. Currencies and Postal stamps of different countries were kept in the exhibition. Founder of Yashalaxmi Numismatic Museum Mr. Narendra Tole shared his views about different currencies. Mr. Vinayak Awate provided different aspects of stamps.



#### **OUTDOOR MANAGEMENT TRAINING (OMT):**

Outdoor management training is the first event that is been held every year for the newly admitted students in every course. This event includes various games for the fresher and lots of fun for them as well. It helps all the students to learn skills like Team work, Coordination, Communication, Leadership, Time management, creativity and trust etc.

There are different types of games for the newly admitted students which are conducted under the supervision of the physical trainer and the second year students.



#### **EDUCATIONAL TOUR TO ASIA PACIFIC UNIVERSITY AND RUSSIA:**

ICCS arranged educational tour to Asia Pacific University, Kuala Lumpur, Malaysia from 21st Nov – 28th Nov, 2019, ICCS signed the Memorandum of Agreement(MOA) with Asia Pacific University(APU), Kuala Lumpur, Malaysia for imparting training programs in the area of IT, Commerce and Management to ICCS students. **Professor Ron Edwards**, Vice-Chancellor of Asia Pacific University was present for the MOA signing ceremony. It was indeed a remarkable moment for Indira College and APU.

Also ICCS has entered into collaboration with Synergy University, Moscow, Russia & Cox & Kings Financial Service Ltd for summer school program. Sent a team of 15 students and 2 faculty members to visit Synergy University, Moscow, Russia, Completed certification course covered the topics like Business with Russia: A Review, Experience Time and Wonder in Russia, Stock Exchange Market in Russia and Innovative Businesses in Russia. Students got the opportunity to visit Industries in Russia like Coca-Cola and Kiwi Bank in Moscow



#### INTER CLASS PROGRAMMING COMPETITION:

ICCS in order to enhance programming skills and to ignite healthy competitive sentiment amongst students organised Inter Class Programming Competition. The Competition comprised of several rounds of mind boggling technical questions which included MCQs and finally a programming round for the final round qualifiers.



#### INDIRA FACULTY EFFICIENCY ENHANCEMENT PROGRAM (IFEEP-2):

Indira Faculty Efficiency Enhancement Program (IFEEP-2) was organized from 11<sup>th</sup> Oct. 2019 with some brilliant speakers –like **Prof. Peeyush Pahade**, Vice-Principal & IQAC Coordinator, H V Desai College talked on "Course Outcomes(CO) and Program Outcomes(PO). **Dr. K.S.Hari**, from Gokhale institutes of Economics and Political Sciences, Pune talked on "Preparing Research proposal for getting Government grants or fellowship", Intensive session on Contribution of Intellectual Property Rights in Research by **Dr. Suvarna Nilakh**, Innovative Teaching Pedagogy" by **Dr.R.Ganesan**, Director, Allana Institute of Management Sciences, Mental and Physical health by **Ms. Monika Mande** and to achieve mental & physical health by **Mr. Santosh Chitnis**.



#### PARENTS TEACHERS ASSOCIATION:

The Parent Teachers Meet gives an insight about the opportunity to understand and acknowledge various points given by parents. Performance of students in last semester, attendance, overall student's participation in college activities and efforts that parents can and should take for betterment for their ward are some points that are discussed.







#### **INDUSTRIAL VISITS**

Industrial Visits are the part of college curriculum, seen more often in course like engineering, Management, Computer Science and Information Technology, commerce and so on during which students visit companies and get insight regarding internal environment of the company and how a company functions. It also provides useful information related to practical aspects of the educational course which can hardly be visualized in lectures.

Visits: Cottonking Pvt.Ltd. Baramati, Pune, Bombay High Court, Mumbai, Parle Biscuits Private Limited, Khopoli and Mapro Foods Private Limited, Shendurjane, Mahabaleshwar, Anibrain Digital Technology, I - Medita





#### **CONVOCATION CEREMONY:**

The Convocation Ceremony of Indira College of Commerce and Science and Indira College of Pharmacy was held on 22nd Feb, 2020 at Dhruv Auditorium.

The Chief Guest for the ceremony was **Ms. Perizaad Elchidana**, CTO, Pharmax Pharmaceuticals who guided the students to take up the right path in their lives. **Prof. Chetan Wakalkar** guided the students towards achieving success but in an ethical way.









#### JAYKAR VYAKHYANMALA:

Jaykar Vyakhyanmala organized in association with Extra Mural Board of Studies, Pune University. The session was arranged on 4th, 5th and 6th of December 2019. Renowned **GAZALKAR Dr. Pradeep Niphadkar, Dr. Bhalchandra Supekar and Dr. Shailesh Tribhuvan t**alked on the topic, Gazalgappa, Bharatiy Sanvidhan.







#### **ANNUAL DAY:**

The Annual Day was organized on 22nd Feb, 2020. Chief Guest of the program Dr. Sanjay Kaptan, Ex- Professor from SPPU, gave away the prizes and motivated the students with his inspirational words.







#### **BLOOD DONATION CAMP**

The National Service Scheme (NSS) unit of ICCS organized blood donation camp in collaboration with Sassoon General Hospital, Pune on 5th Dec, 2019. There was an overwhelming response from students and staff. 135 bottles were collected in the camp.







#### **SOCIAL RESPONSIBILITY INITIATIVES**

At Indira, we believe it is responsibility of each and every student to be sensitive towards environmental and socio economic problems of the nation. Business and society can coexist peacefully only if we all believe in the principal of sustainable development. ICCS Students are encouraged organize and to participate actively in such social events such as - Clean City Initiative, polio dose, samvidhan diwas, woman safety, promoting voters for casting vote etc.

Green India, Clean India mission implemented by ICCS at Pune Airport with coordination with Adar Poonawala Group at Vimannagar, Pune. Eco-friendly Ganesh festival is celebrated by organizing workshop and on the occasion on Anantchaturdashi (Immersion of Idols in River) we have run the 'Donate the Ganesh Idols. About 45,000 Ganesh idols were collected at different ghats of Pavana River in Pune City. E- waste is recycled to Shree recycle'rs, Pune. Indira Group provided the Garbage collection Van to Tathwade village which collects about 4 tonnes of waste on day to day basis.



#### **ALUMNI MEET:**

A homecoming event was organized by ICCS for it's alumni of 2015-19 batches. ICCS strongly believes in preserving the valuable relationship between the College and Alumni.









#### **YOGA DAY:**

Indira College of Commerce and Science every year celebrates yoga day on 21<sup>st</sup> June. Every year a renowned person visits the campus and guides faculties as well as students with various styles of yoga including physical postures, breathing techniques and meditation for betterment of body and well as peace of mind.





#### PI APPROXIMATION DAY:

The celebration of PI day had started 13 years ago and this year too, Pi Day was a successful event with the count crossing 1400 participants.22<sup>nd</sup> July is celebrated as Pi day to spread the spirit of mathematical thinking and analytical reasoning amongst today's youth. Indira College of Commerce and Science also upholds this day as special and celebrates it through inter college level competition in Mathematics.



#### TRADITIONAL DAY:

We at Indira College of Commerce and Science respect traditions. In order to celebrate our tradition and well as to strike a balance between work and fun ICCS celebrates traditional day in which students are encouraged to be in the traditional attire so that current generation also knows and get to learn about traditional attires and its importance.









#### **YOUTH PARLIAMENT 2.0:**

Indira College of Commerce and Science, organized "Youth Parliament 2.0" on 19<sup>th</sup> September, 2019 which was one of the most awaited event in the college after the success of the first Youth Parliament. It was organized in association with **Nehru Yuva Kendra Sangathan** (NYKS), Ministry of Youth Affairs and Sports, Government of India.

Students took their responsibilities as ministers, opposition leaders and speaker and played their respective parts conviction. Critical and current topics, like Abrogation of Section 370, Doctor to Patient ratio, Demonetization, Assam Illegal Immigration with, Farmer Suicides, etc. were discussed and debated.









# INDIRA SUSTAINABLE MAHARASHTRA INITIATIVE

Students Admitted in Academic Year 2019-2020

ISMI (Indira Sustainable Maharashtra Initiative) is one of the social initiatives of Indira group. Under this initiative, free education has been provided to the children of farmer in the Maharashtra who committed suicide.



My name is Ganesh Vyankatrao Suryawanshi. Indira College has given me the admission to B.Com in 2019-20. I am very thankful to Tarita Madam, Dr. Janardan Pawar Sir and all teachers for giving me the opportunity to learn. For me it's like a dream to learn in Indira College. Everyone in Indira College is very supportive. The teaching quality and the teaching methods are really very good in Indira. I am very fortunate to be a part of such a great college.

Ganesh Vyankatrao Suryawanshi (FYBCOM)



My name is Namarata Diliprao Range. I have taken admission in Indira College in 2019-20. This is the greatest change in my life. I can go ahead in my life and find something new. The thirst of achieving new life is given to me by Indira College. Indira College is very famous college. I am very happy to join this college. Education system is very good. Staff and teachers are very good. Indira has given me a chance to move forward in my life. I am very much thankful to Indira College.

Namarata Diliprao Range (FYBCOM)



My name is Swati Pandurang Jadhav. I have taken admission in Indira in 2019-20 for B.Com course. This is the biggest chance in my life. I will take full advantage of this opportunity and will move ahead in my life. My experience with the college is very good. Every teacher takes our care like a family member. In India I also got lot of new friends from various other states of India like Kerala, Gujrat, Rajasthan, MP, UP, Assam, Chhattisgarh & Bihar.

**Swati Pandurang Jadhav (FYBCOM)** 



# **PLACEMENTS**

ICCS extends career guidance, Campus placement which is a gateway to an aspired career and helps the students to become competent in the world of cut-throat competition. At ICCS career services and soft skills development program are provided which enhance potential of students and which creates maximum opportunities for the placement of eligible students in the job market.

# Partial List of companies which recruited ICCS students









































































#### **Placement Team of ICCS**

Mrs. Shital Pashankar	B.Sc. (CS)
Mrs. Manisha Patil	M.Sc. (CS)
Mr. Ashish Dhoke	BBA (CA)

Mr.Ranjeet More	BBA & BBA (IB)
Mr.Bharat Nagargoje	M.Com, B.Com.





# **UNIVERSITY RANK HOLDERS**

### **BBA**

	Student Name	University Rank
2004 - 07   N		
	ls. Gemini Goyal	1st
	Ir. Dhoot Bhushan	3rd
	Ir. Gupta Rohan	5th
	1r. Patel Jatin	10th
	ls. Meenakshi Samantaray	1st
	ls. Chaudhari Vishal	3rd
	Ir. Mulchandani Vivek	8th
	ls. Saraswat Tanya	9th
	1r. Nitin Bharti	1st
	ls. Chibaro Talent	3rd
	ls. Shweta Sharma	4th
N	/Ir. Tetley Richard	9th
2007 - 10 N	1r. Prince Kunal	3rd
l N	ls. Sobitha N.	8th
IV	Ir. Praveen Mohanka	9th
2008- 11 N	1r. Jagdish Pandey	2nd
IV	1r. Pratik Kataria	10th
2009 - 12 N	1r. Sumit Tibrewal	1st
IV	1r. Bijesh Sah Kanu	3rd
l N	ls. Nisha Bhandari	6th
l N	1s. Kritika Pandey	7th
IV	ls. Rashmi Prapati	8th
2010 - 13 N	r. Prasath Shivanathan	1st
IV	ls. Nirananan Maniraja	5th
2012-15 N	ls. Soniya Lakhwani	2nd
	1r. Piyush More	5th
2013-16 N	ls. Srishti Agarwal	2nd
	1r. Anuj Kabra	3rd
2014-17 N	ls. Abhisha Bhandari	3rd
IV	ls. Chetna	5th
IV	ls. Mansi Wani	9th
2015-18 N	IS. Divya Khanna	3rd

#### BBA (IB)

DDA (ID	<u>')                                    </u>	
Batch	Student Name	<b>University Rank</b>
2008 -11	Ms. Sabrina Victor Carvalho	6th
	Mr. V. Midushnany	3rd
	Mr. Ajay Dwivedi	5th
	Mr. Rammeshnaths	7th
2009-12	Ms. Mona Kumari	1st
	Mr. Nikhil Bomb	2nd
2010 -13	Ms. Jesseca Cyril Xavier	1st
	Ms. Manzoora Noori	2rd
	Mr. Santosh Gupta	4th
	Mr. Pankaj Arya	8th
2012-15	Ms. Bhag Virwani	10th
	Ms. Alisha Bains	10th
2016-19	Mr. Tarun Agarwal	2nd
	Ms. Neha Varma	4th

# B.Sc. - CS

Batch	Student Name	University Rank
2009 - 12	Ms. Smriti Bhat	3rd
2010 - 13	Mr. Sagar Dagdu	1st
	Ms. Solongo Munkhjargal	2nd
2013 - 16	Ms. Barkha Agarwal	3rd
	Mr. Sagar Yadav	8th

# M. Sc - CS

Batch	Student Name	University Rank
2011 - 13	Ms. Kadam Sonali	2nd
	Ms. Mudliar Megha	3rd
2014 - 16	Mr. Ostwal Tushar	9th
	Mr. Sagar Dagdu	3rd
	Ms. S. Chandralekha	4th
	Ms. Swati Gaikwad	5th
	Ms. Trupti Sawant	7th
2015-17	Ms. Monica Teotia	6th
	Mr. Akshay kumar Sharma	9th
2016-18	Surbhi Yadav	5th

# **BCA**

Batch	Student Name	University Rank
2007-10	Ms. Neha Rawat	1st
2009-12	Mr. Mayur Madhwani Ms. Vanita Talreja	2nd 7th
2010-13	Ms. Kamla Acharya Mr. Samsher Singh	2nd 4th
2011-14	Mr. Shankar Sathe Mr. Mangesh Shelke	1st 4th
2013-16	Ms. Gayatri Ganzi Ms. Kajal Rewlani	5th 7th
2014-17	Ms. Monika Mali	8th
2015-18	Ms. Arti Vishwakerma	2nd

# B. Com

Batch Student Name University F		University Rank
2010-13	Ms. Tanya Arora	11th
2016-17	Ms. Nikita Agarwal	3rd

# M. Com

Batch	Student Name	<b>University Rank</b>
2014-16	Mr. Kothari Jain Kirti	9th
2015-17	Mr. Chavan Anita Keshav	3rd
	Ms. Gulzar Moinuddin Shaikh	5th
	Ms. Shaiyya Khan	8th
	Mr. Nagwade Abhilesh	8th
2016-2018	Ms. Supriya Tapale	3rd

# M. Com (Subject Wise Merit)

Batch	Student Name	Subject	University Rank
2014-16	Ms. Shalini Mishra	Advanced Marketing	1st
2014-16	Mr. Kothari Jain Kirti	Business Administration	4th
2014-16	Ms. Shinde Nidhi	Business Administration	9th
2014-16	Ms. Jyoti Singhal	Advanced Cost Accounting	5th
2014-16	Mr. Rahul Jaiswal	Advanced Banking & Finance	8th

# **P.G.DIP.** in International Business

Batch	Student Name	Subject	University Rank
2013-14	Mr. Thomson Varghese	Advanced Marketing	2nd



# STUDENT'S ACHIVEMENTS

Like every academic year this year also students of Indira College commerce and Science participated in various inter collegiate competitions organized by colleges which are affiliated to Savitribai Phule Pune University and other competitions also. In these competitions students won plenty of prizes in Meraki 2020- An international B plan Competition held in New Delhi, Kai. Ram Ganesh Gadakari Karanadak State level One act play (Drama) Competition held in Pimpri Chichwad, Pune, Moraya Youth Fesival a drama competition held in Chinchwad, Pune, MUN organized by Rotract Club Shanivarwada in MIT, Pune, Nowrosjee Wadia College of Commerce organized Inter College Debate Competition, State level karate tournament, Pune district zonal Table tennis competition, Basketball, Football and Squash competition.

Students also participated in various competitions like Maths Aptitude, HTML Coding, Web World, Mock Interview, Quiz Competition, Web Master, Assemble It etc. held in different places like St. Mira's College for Girls, ISSC of SPPU, H. V. Desai College, Modern College of Arts, Science and Commerce etc





# **RULES AND REGULATIONS**

#### Attendance

The students of INDIRA are required to maintain a minimum of 80% attendance per semester. Any student failing to meet the above standard is liable to get his/her term cancelled and in addition he / she will not be allowed to participate in the Campus Recruitment Programme. Feedback based on a monthly monitoring of attendance helps students maintain the minimum required attendance. The course is strenuous in nature and demands attendance on Sundays too. As such any student willing to put in long hours on a regular basis will be best suited to adapt to the course and derive maximum benefit from it.

#### Fees

Fees can be paid in two installments, 1st installment at the time of admission confirmation and 2nd installment before 30th September of the same year.

#### **Dress Code**

At INDIRA, we believe in inculcating a sense of discipline and belonging among the students by observing a strict dress code. Students are expected to wear formal dress (shirt & trouser for gents; business suits salwar kameez for ladies) throughout the week, except on Saturdays which will be observed as 'casual- day'. On the occasion of guest lectures, seminars, etc. students are expected to be dressed in the INDIRA uniform. A student failing to adhere to the dress code will not be allowed to attend the lectures and will face disciplinary action.

#### Hostel Rules

The boys and girls Hostels at INDIRA have a set of rules which have to be adhered to strictly by the students. Each hostel is headed by a warden who acts as a facilitator & observer to maintain the discipline in the hostels and ensure its smooth functioning. Students opting to stay in the hostel will have to sign an undertaking in accepting the rules set by the management. Ragging of any type will not be accepted and the concerned students' admissions would be canceled immediately.

#### **Prevention from Ragging**

Ragging is an offence at Maharashtra Prohibition of Drug / Ragging Act 1999 and the UGC Policy of ragging amendment 2009. Any student found involving himself or herself shall be dismissed with immediate effect; Such dismissed student shall further not be admitted in any other educational institution for a period of five years from the date of order od such dismissal.

All disputes shall be subject to jurisdiction of Pune courts only.

**NOTE:** Parents of selected candidates will have to sign an undertaking at the time of admission that their son/daughter will strictly adhere to the Discipline Policy.





Shree Chanakya Education Society's

# INDIRA COLLEGE OF COMMERCE & SCIENCE

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