



Bansilal Ramnath Agarwal Charitable Trust's

# VISHWAKARMA COLLEGE OF ARTS, COMMERCE & SCIENCE

Affiliated to Savitribai Phule Pune University & Recognized by Government of Maharashtra

**NAAC Accredited with B + Grade**



**B.Com.**

**BBA  
BBA(IB)**

**BBA(CA)  
B.Sc.(CS)**

**M.Sc.(CA)  
M.Sc.(CS)**

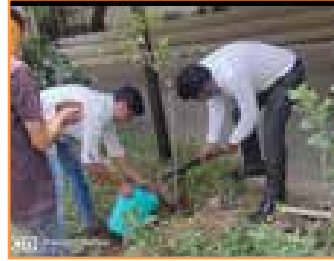
**M.Com.**

**Foreign  
Languages**

P R O S P E C T U S



**KIST-MOU**



**Tree Plantation**



**Interaction with Foreign Students**



**Entrepreneur's appreciation by HOD Commerce**



**Dr. Wakefield with Bharat sir - MOU Huddersfield**



**Blood Donation Camp Trophy**



**Industrial Visit Thailand**



**Covid Test**



**R.V. Shah - Dundee University**



**International Conference 2021**



**Dr. Jonathan Wakefield from Huddersfield, UK**



**Yewon Arts, University, S. Korea**



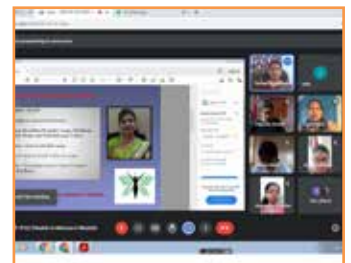
**MoU-Healthy Mind Consultancy**



**Korean Guest Visit**



**Orphanage Visit**



**Online Session on Women's Health and Hygiene - Vidyarthini Manch**

## Chairman's Message



**Mr. Rajkumarji Agarwal**  
Chairman - B.R.A.C.T.

Since 2007, the Vishwakarma College of Arts, Commerce and Science (VCACS), has made its contribution as an established and benevolent educational institute that strongly believes in quality education and shaping the student's mindset for a global future.

VCACS shares the legacy of the Vishwakarma Institute of Technology, Pune, a pioneer in educational excellence in Maharashtra. Under the leadership of Principal Dr. A.R. Patil, the institute today has more than 2000 students enrolled in various courses like B. Com, BBA, BBA(IB), B.Sc. (Computer Science), BBA (CA), M. Com, M.Sc.(Computer Science), M.Sc.(Computer Application) and language courses such as English, Japanese, German and French.

Today, under the leadership of Dr. Patil, VCACS is developing multi dimensionally and achieving excellence in the field of education. Along with providing quality education to the students, VCACS believes in holistic development of students in all aspects including enriching their education with emotional and social values. I extend my wishes to VCACS members from the bottom of my heart



**Mr. Bharat Agarwal**  
Managing Trustee, B.R.A.C.T.

Academic life is an enriching period for students, with the commitment to excellence in education; the Vishwakarma College of Arts, Commerce and Science provides full support and made provisions for placement which enables students to strive high in their career.

Our college provides a challenging and nurturing learning environment that is conducive to intellectual growth and successful careers.

Our college has well-qualified and experienced faculty which is engaged in research and imparting quality education to the students. They are also engaged in shaping students' lives and making them employable. With their help and guidance, our students are placed in reputed organizations.

With a world-class academic setting, VCACS provides the right platform to help students achieve their true potential and succeed in life. I wish you all the best for your journey with VCACS.

## Principal's View



**Dr. Arun R. Patil**  
Principal

Our mission is to create multidisciplinary students by providing excellent education in traditional streams such as Arts, Commerce and Science. Keeping alive our tradition of providing additional benefits to students, we are offering value-added courses such as BBA, B.Sc. (Computer Science), BBA (CA), BBA (IB), M.Sc. (Computer Science), B.Com, M.Com, M.Sc. (Computer Application) and language courses such as English, German, French, Japanese

Our experienced and enthusiastic team of teachers is keen to guide students to achieve the highest standard of performance. Their academics and practical qualifications ensure a smooth and efficient learning environment for the students.

We ensure that our students have an enriching learning experience at Vishwakarma College of Arts, Commerce and Science (VCACS). To enable this, we provide a learning community that fulfils their aspirations and goals.

Today, our brilliant alumni hold important positions in various fields such as Science and Technology, Research, Business, Banking, Industries, Education, Engineering, Medicine, Administrative Services, etc. They frequently visit the campus to encourage and guide the students.

The college strives for excellence in education by developing and sharpening the intellectual potential of the students for the benefit of society. In tune with our mission, we have a common objective to develop the multi-dimensional personality of students.

The students at VCACS have achieved outstanding success in academics, sports and cultural events.

Placement is an important factor at Vishwakarma Institutes. More than 250 companies including large multinationals such as IBM, Wipro and Infosys have visited the campus and selected graduated from different fields. With our focus on educational excellence and holistic development of students, we hope that all our students have bright and successful careers.

### Vision

Our Institute aspires to have a better impact on students through quality education by imparting qualities of confidence and excellence.

**उद्धदात्मनात्मानं  
(भगवद्, गीता अध्याय ६ ओवी ५ वी)**

To put it in simple words- one needs to introspect, understand inbuilt qualities, nurture or cultivate those qualities, acquire new knowledge; strive to add on in available knowledge and skills. Thus one can uplift self.

### Mision

"Our mission is to prepare competent enthusiastic, imbibed with the spirit of professionalism and responsible citizenship in a competitive global environment.

To this end, management and faculty commit themselves to the pursuit of excellence in education through discovery and dissemination of knowledge, development of technical and social skills and inculcation of values that define professional conduct."

## Objectives

- To transform the students into well-meaning citizens.
- To nurture vibrant minds and encourage original thinking in the students and to empower them to face challenges.
- To provide academic excellence and to develop well rounded individuals through various learner centric activities.
- To inculcate in students proactive citizenship and sensitize them to respect one another.
- To provide a safe environment for learning and sharing.

## VCACS, Pune

### Committee Members of Anti Ragging Cell (2021-22)

Sr. No.	Name	Representatives From Various Fields	Designation
1	Dr. A. R. Patil	Chairman	Principal
2	Mr. Yogesh Tilekar	Representative of Civil	Administration
3	Mr. S.D. Chitnis	Representative of Faculty Member	HOD(Science)
4	Dr. Shital P. Mantri	Representative of Faculty Member	HOD (Commerce)
5	Prof. Anjum Patel	Ladies Representative of Faculty Member	IQAC & PG Coordinator
6	Mrs. Vaishali Barse(Kale)	Representative of Students Development	Student Development Officer
7	Prof. Swati Patil	Representative of Faculty Member	Coordinator - B.Sc. (C.S)
8	Prof. Poonam Jadhav	Ladies Representative of Faculty member	Coordinator -B.Com
9	Ishika Lodha	Representative of Students (Senior)	General Secretary
10	Trishala Gandhi	Representative of Students	Cultural Secretary
11	Mangesh Ladhe	Representative of Students	Boys Representative
12	Mr. Suresh Sase	Representative of Nonteaching Staff	Registrar
13	Ms. Sarika Daundkar	Representative of Nonteaching Staff	Librarian

# Introduction

## **BANSILAL RAMNATH AGARWAL CHARITABLE TRUST**

**Bansilal Ramnath Agarwal Charitable Trust (BRACT)** was established on 16th June 1975 and registered as public Trust under Bombay Public Trust Act, 1950 vide No. E-531 (Pune) and started social and educational activities in Maharashtra. Vishwakarma Group has been in the field of education for more than 28 years. It has over 425 scholarly faculties in the Engineering, IT, Management fields who have contributed immensely in educating thousands of students in the last 28 years.

## **BRACT's SOCIAL AND CHARITY WORK :-**

The Trust has built a beautiful Mahalaxmi Temple at Sarasbaug, Pune, which conducts a lot of social and religious activities. Awarding 'Adishakti Puraskar' to eminent ladies devoted to social work. Arranging lectures and musical recitals of famous and eminent persons during 'Navratra Mahotsav'. Built Dharamshala in Pandharpur. This will serve warkaris for boarding and lodging. Serve food and tea to approximate 1.5 lakhs of Warkaris standing in the queue for Darshana for 18hrs in a day for 5 days. Distribute stationery material to participating school children during Navratri. Serve food to approximately 1500 warkari during their return from Palkhi in Valay Village. Fee waiver or concession in fees for needy students and many more.

## **EDUCATIONAL INSTITUTIONS UNDER BRACT :-**

BRACT has promoted schools and professional training institutes such as Vishwakarma Institute of Technology (VIT), Vishwakarma Institute of Information Technology (VIIT), Vishwakarma Institute of Management (VIM), Vishwakarma Schools (Pre Primary, Primary, Secondary Higher secondary) English and Marathi Medium, Vishwakarma Maritime Institute(VMI) and Vishwakarma College of Arts Commerce and Science (VCACS).

BRACT started '**Vishwakarma Institute of Technology (VIT)** in the year 1984 to impart quality technical education. VIT is the first private autonomous institute in Maharashtra, having nine branches of Under-Graduate engineering courses with a total intake of 740 students per year and Post-Graduate courses in four branches with a total intake capacity of 170 students per year. The total number of students at the VIT campus is about 2500. VIT has a total 200+ number of teaching faculty and 200 numbers of non-teaching technical/administrative staff. The total area of the VIT campus is 17 acres with 1,46,500 sq. ft. of built-up area for technical and administrative purposes. VIT has 55 well-equipped laboratories for different engineering and basic science subjects. Indian Society for Technical Education (ISTE), New Delhi, has awarded the Best Engineering College' for the year 1999 - 2000.

With ensured quality education and standard of VIT at a very commendable level, the trust has also opened another technical institute in the name of "Vishwakarma Institute of Information Technology (VIIT)" at Kondhwa (Bk.), Pune, which has six branches of Under-Graduate engineering courses with a total intake of 600 students per year and Post-Graduate courses in Five branches with total intake capacity of 90 students per year.

BRACT has started **Vishwakarma College of Arts, Commerce and Science (VCACS)**, in the academic year 2007-08, with B.Com. and B.Sc. courses of Savitribai Phule Pune University with 120 intake capacity for both courses. In the Academic Year 2008-09 VCACS received permission from Savitribai Phule Pune University for the courses BBA, BCA, BBM (IB) and B. Sc. (Computer Science) with intake capacity of 80 students each. In addition to this VCACS has received permission to start foreign language certificate and diploma courses viz. German, Japanese, French and English with intake capacity of 60 students each. In the academic year 2011-12 VCACS received the permission from Savitribai Phule Pune University and Government of Maharashtra for M.Sc. (Computer Science) (Intake 30). Additional division permission received from Savitribai Phule Pune University and government of Maharashtra for B.Sc. (Computer Science) (intake 80) and M.Sc.(Computer Science) (intake 30) from the academic year 2012-13. VCACS has also received permission to start PG courses like M.Com (intake 60) and M.Sc.(CA) (intake 30) in the year 2019-20

All the above institutes are operating from ultra-modern educational complex with well-equipped laboratories, class rooms, internet laboratories, Libraries, playgrounds, auditoriums, hostels and ample space etc. All these institutes of BRACT have earned goodwill in technical / professional training fields and are highly sought after by the students.



## Teaching Staff

Sr. No.	Name of The Faculty	Qualification	Experience
1	Dr. Arun R. Patil, Principal	M.Sc., Ph.D.	27 Years

### Commerce Faculty (B.COM, BBA, BBA-IB, BBA CA, M. Com and BBA-CA)

Sr. No.	Name of The Faculty	Qualification	Experience
1	Dr.Shital Mantri (H.O.D Commerce)	B.C.S., MBA (HR), MBA (Marketing), DLL & LW, Ph.D (HR).	13 Years
2	Ms. Poonam Jadhav (B.Com & M.Com Coordinator)	M.Com, DTL, SET, Ph.D. (Pursuing)	13 Years
4	Mrs. Madhura Thite (BBA & BBA (IB) Coordinator)	M.Com, MPM, NET, SET Ph.D. (Pursuing)	10 Years
4	Dr. Sheetal Waghmare	MBA, NET, Ph.D.	9 Years
5	Mrs. Sarika Ghorpade	MPH, MCM, M.com	14 Years6
6	Mrs. Roopali Joshi	M.Com., ICWA (Inter)	14 Years
7	Mr. Jay Nikambe	MA(Marathi), D.Ed, SET, NET, Ph. D pursuing	4 Years
8	Mr. Rupesh Mandalecha	MA (Eng), B.Ed., SET, NET	3 Years
9	Mrs. Deepali Sawalkar	MCA	10 Years
10	Mrs. Sunila Shिवtare	MCA	8 Years
11	Mr. Vinit Dhiwar	M.Com, NET (Twice)	1 Year
12	Mrs. Aisha Khan	M.Com., B.Ed, DCGA	8 Years
13	Mrs. Snehal Vallal	M.Com., SET	2 Years
14	Mrs. Nayana Joshi	MCA, PGDCA	15 Years
15	Ms. Akshata Durugkar	M.A(Economics), SET	1 Year
16	Mrs. Jyoti Bhongale	MBA (HR)	1 Year
17	Ms. Rachana Bhagwat	MBA(HR), SET	6 Years
18	Ms. Garima Panchbhai	M.Sc(C.S.), MBA, NET, Ph.D pursuing	9 Years
19	Ms. Vandana Khawashi	MBA (HR)	3 Years
20	Mrs. Swati Sathye	M.Com, M.B.A & NET	14 Years
21	Mr. Gopal Saboo	B.Com ,C.A.	3 Years
22	Ms. Urmi Shah	BBA-IB, Certified German Tutor	3 Years
23	Mrs. Pooja Somani	B.Com , C.A.	13 Years
24	Dr. Deepika Bhatt	B.H.M.S. , CS	1 Year



## Science Faculty (B.Sc - CS, M.Sc - CS and M.Sc - CA)

Sr. No.	Name of The Faculty	Qualification	Experience
1	Prof. Sudhir Chitnis (HOD Science )	M.Sc.(CS), MCA, MMS(IT),M.Phil., Ph.D. (Pursuing)	27 Years
2	Prof. Anjum Patel (IQAC & PG Coordinator, Placement Officer)	M.Sc.(CS), SET, Ph.D.(Pursuing)	17 Years
3	Mrs. Swati Patil (B.Sc(CS) Coordinator)	M.Sc.(CA), M.Phil.	24 Years
4	Mrs. Vaishali Barse (Kale) (SDO,BBA-CA & Language Coordinator)	MCA, MBA(IT), SET	14 Years
5	Mrs. Prajakta Patil	MCS	13 Years
6	Mrs. Poonam Chavan	M.Sc.((Elect), SET	6 Years
7	Mrs. Snehal Kulkarni	M.Sc.(Math)	10 Years
8	Ms. Prajakta Lodha	M.Sc.(Elect), SET	5 Years
9	Ms. Sajjani Patil	M.Sc.(Maths), SET	1 Year
10	Ms. Archana Ghiware	M.Sc.(CS)	1 Year
11	Ms. Snehal Jadhav	M.Sc.(Elect), SET, NET	3 Years
12	Ms. Shrasti Shiv	MCA	2 Years
13	Ms. Roshani Pawar	M.Sc.(CS)	4 Years
14	Ms. Nisha Satpute	M.Sc.(CS)	3 Years
15	Ms. Komal Walgude	M.Sc.(CS)	1 Years
16	Ms. Yashashri Harshe	M.Sc.(Maths)	2 Years





## Non Teaching Staff

Sr. No.	Name of The Faculty	Designation	Qualification	Experience
1	Mr. Suresh Sase	Registrar	B.A.,MPM	27 Years
2	Mr. Santosh Karekar	Accounts Officer	B.Com.,M.Com, MBS (Finance), MMS (Finance)	20 Years
3	Mr. Millind Kadam	System Administrator	MMS (IT), CCNA,MCSA	17 Years
4	Mr. Ganesh Atkare	Senior Clerk	B.Com., M.Com, MBA, MA (Appered)	15 Years
5	Mr. Swapnil Chougule	Junior Clerk	B.A.	18 Years
6	Mr. Vinod Kasar	Accounts Clerk Cum Cashier	B.A., M.A.(Economics)	12 Years
7	Mr. Sudarshan Bhukele	Computer Lab Assistant	Hardware and Networking, MCITP, MBA(IT)	8 Years
8	Ms. Sanobar Jamadar	Junior Clerk	M.Com	5 Years
9	Mr. Nilesh Pawar	Junior Clerk	BA, B.Ed.	9 Years
10	Mrs. Neha Repal	Junior Clerk	B.Sc.	6 Years
11	Mrs. Jyoti Varma	Junior Clerk	B.A.	4 Years
12	Mr. Ravindra Pisal	Senior Clerk	B.Com	12 Years
13	Mr. Rohit Chougule	Lab Assistant	M.Sc.	3 Years
14	Mr. Shubham Kale	Lab Assistant	Hardware and Networking, B.Sc.	1 Year
15	Mr. Tejas Bari	Junior Clerk	B.Com	1 Year
16	Mr. Ganesh Sathe	Junior Clerk	B.A.	17 Years
17	Mr. Ravi Kedari	Peon	HSC	12 Years
18	Mr. Balli Siddhaganesh	Peon	SSC	7 Years
19	Mrs. Kaveri Gholap	Peon	SSC	3 Years
20	Mr. Pradeep Sawant	Peon	SSC	1 Year
21	Mr. Mudassar Patel	Driver	B.Sc.	17 Years

## Library and Physical Education Staff

Sr. No.	Name of The Faculty	Designation	Qualification	Experience
1	Mr. Vishal Jadhav	Physical Director	BPED, MPED	1 Year
2	Ms. Sarika Daundkar	Librarian	M.A, M.Lib & I.Sc., SET	9 Years
3	Mr. Sandeep Bhosale	Asst. Librarian	B.A., B.Lib., M. Lib.&I.Sc.	14 Years



## About VCACS

### Campus

The institute is spread over 5 acres of beautiful, hilly terrain away from the hustle and bustle of the city. The Vishwakarma College of Arts, Commerce and Science is located on the eastern side of the Pune-Mumbai highway, approximately 8 km from Swargate.

The college has its own hostel facility in a 4 acre land reserved exclusively for it. The 9 storied hostel building can accommodate 240 students. Hostel is in close proximity to the institute and a bus facility is also available, which makes it safe and secure environment for students to learn and grow.

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### Computer Lab

The Institute has well-equipped and technologically-advanced labs. Well-furnished and spacious computer labs are available to all IT and non-IT students who are currently enrolled in courses, which require the use of the lab for enhancing and developing IT and business skills.

The labs are equipped with office automation equipment including desktop, printers, LCD projectors, laptops and the latest software. There are 9 computer labs on campus with PCs with Windows and Linux operating systems and equipped with the Microsoft Office 10 suite. Students are also able to access the internet, the college mail, JAVA, .Net, SQL, PH P, C, and C++ from these computers.



### Internet Facility

The students and faculty of VCACS have a direct access (24x7) to the leased-line internet services through a Wi-Fi network and through intercom telephone lines. The entire network is behind a firewall and the traffic is scanned at the gateway level for threats and viruses.

## Library

The library at VCACS is the soul of the college. With more than 9471 books, our priority is on enhancing our students' knowledge and learning capabilities.

We have reference books, textbooks, question paper sets, literature (novels and stories) and all types of magazines and periodicals. The computerization of the library enables internet facility to students and faculty. We have subscribed to 4 monthly magazines, 3 National journals and 7 newspapers, NET/SET ebooks -1100. In addition, we have competitive examination related books, magazines and periodicals.

The students and faculty have a free access to the library. This is managed by a library committee. Going forward, we are also planning a digital library.

The library committee includes our honorable Principal, Dr. A.R. Patil, Dr. Shital Mantri (Commerce), Prof. S.D. Chitnis (Computer Science), Librarian Ms. Sarika Daundkar and Assistance Librarian, Mr. Sandeep Bhosale. The committee has not just preserved rare book but also collected and managed the books donated from students and faculty.

We also display important news items on the notice board. As a part of our "Earn and Learn" Scheme, the students have the opportunity to provide a helping hand in the library.

**Our library satisfies the directions of the Dr. S.R. Ranganathan Committee. We follow the Committee's five important steps that include:**

**Books are of use | Save the time of the reader | Every book must get a reader Every reader must get a book | The library is developed for an established institution**

### Total Number of Titles and Software

- Total no. of titles – 2153
- Total no. of books – 9471
- National journals – 03
- SLIM 21 – Library Management Software Version 3.2.0 Cataloguing System, Circulation System, Acquisition System, Serial Control
- Thermal Transfer Printer
- Barcode Laser Scanner



## Electronics Lab

The institute has two well-equipped electronics labs. The first lab, designed for first-year students, consists of circuit boards, CRO's Power Supplies, and multimeters.

The second lab which is designed for the second-year students has circuit boards, 10 PCs and an LCD projector. Both the labs are spacious and provide a conducive environment for students.

Internet: As a technologically-advanced institution, VCACS provides 24x7 Wi-Fi facility to the faculty and students.



## Bus Facility

A special PMT bus facility is available for students from Upper Indira Nagar to the campus. A PCMC bus is also available from Shivaji Nagar to the campus in the morning and evening during college time.

Note: As per Govt. of Maharashtra Scheme, VCACS has allocated an exclusive PMPL bus for the students.

## Canteen and Café

The canteen provides delicious snacks, beverages and lunch at affordable rates. We also have a coffee shop in the campus.

## Campus Facilities

There are facilities such as Xerox, laser printing, binding, couriers, fax, mobile recharge and availability of stationery items on the campus.

## CCTV Monitoring

VCACS uses Closed Circuit Television (CCTV) to monitor and record on-campus activity for the safety and security of the staff, faculty and students.

## Travel Concession

Students can avail railway, state transport and municipal transport concessions by submitting duly-filled and signed concession forms. Students can get a 50% concession for their travel once every semester.

## Health Checkups

As per the Savitribai Phule Pune University guidelines, a special health checkup session is held for the first-year students.



## International Industrial Visit:

VCACS has organized international industrial visit on 11th January 2020 to 16th January 2020 to Gems Gallery International Manufacturer and Siam Steel Syndicate Public Company Ltd. Bangkok, Thailand.

This visits aim to provide exposure to students to gain knowledge and first-hand opportunity to visit Industries, Universities, Manufacturing units, Sea port and Airport in progressive economies, which enables them to learn the cross cultural management practices, comparative analysis of the business phenomenon and opportunities in various countries.

International awareness and international exposure during the formative years results in more refined individuals, encouraging the students to see things from different perspectives and helping them to make informed decisions, acquiring transferable skills that will be useful to build a career and will remain with them for life.

Local industrial visit was also conducted at **Aditya Engineering, Cotton King, Krishi Vigyan Kendra Industry**



## MoU with Healthy Mind Consultancy, Pune

On 21 April 2022, MoU was signed between Vishwakarma College of Arts, Commerce and Science and Healthy Mind Consultancy. To provide Add on courses to the students as per SPPU's guidelines.



## MoU with CCA Education Pvt Ltd., Pune

On 25th August 2021, MoU was signed between Vishwakarma College of Arts, Commerce and Science, Pune and CCA Education Pvt. Ltd., Pune. For Conducting add on courses like Tally for Commerce students.

## MoU with Vijaya Infinity School of Technology

MoU is signed between Vijaya Infinity School Pvt. Ltd. and Vishwakarma College of Arts, Commerce and Science Pune on 14th September 2021. For providing technical knowledge to UG and PG students and to assist Students in placement.

## MoU with Dnayan Prassark Mandal's College and Research Center.

MoU is signed between VCACS and DnayanPrassark Mandal's College and Research Center on 1st October 2021. Aim is to establish an Academic Link between the institutes for the mutual benefits. Exploration of collaborative research project. Exchange of students and research staff.



## MoU with Kimyo Learning Pvt Ltd, Mumbai

National Level MoU was signed between VCACS and Kimyo Learning Pvt. Ltd, Mumbai on 18th October 2021. This MoU will help for achieving organizational objectives and outcomes of the PG program.

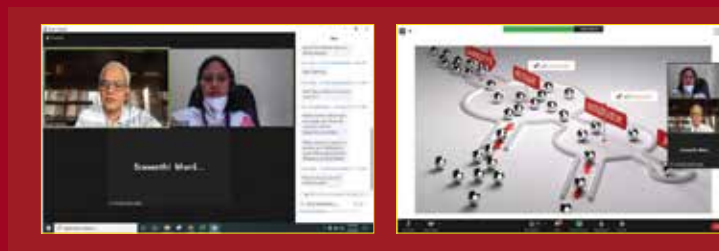
## Workshops/Webinars

VCACS has organized International Level Webinar on "International Opportunities for VCACS Students". National Level Webinar was organized on "Women's Day", "Intellectual Property Rights Awareness" also for first and final year students a workshop was organized on "How to appear for MCQ examination".



## Guest lectures and FDP

VCACS has organized various guest lecturers for students to enrich their career growth and making them employable. Guest lecture on Introduction Session on Job Oriented NSDC Certified Course by Ms.Meenal Sagade, Techniques To Crack Aptitude by Mr. Santosh Dubey. Hands on Importance of Aptitude Training In Career Path by Mr. Vinit Kakriya, Workshop on Enlightenment on Workmen's Rights, Consumer Rights and Gender Equality by Adv. Kartik Shah. Intellectual Property Rights Awareness National Intellectual Property Awareness Mission by Ms. Ujjwal Singh & Dr.Piyush Pareek. Guest Lecture on how to prepare an effective resume for academic performance by Sharad Chandra Joshi. VCACS conducted a seminar on You Tube Live Streaming on 08th February 2022 by Prof Sunila Shivtare. VCACS has conducted national level FDP on "E-Content development" on 18th September 2021 through Google Meet and the speaker was Prof. Mr. Vikrant Palashaha.



VCACS has organized online Aptitude, Mental Ability, Banking Exam, and MPSC Exams guidance workshops for the students. During these workshops, students have learned various tricks and techniques to solve aptitude questions. This is extremely helpful for them for on-campus as well as off-campus selection. National Level Workshop on Blockchain, Machine Learning, and Android was organized.

## Extra-Curricular

Even though knowledge and academics are necessary for every student, it is equally essential to develop the skills through extracurricular and co-curricular activities for the overall personality development of the students. VCACS organizes several extracurricular activities like “Vishwacarnival,” Swachh Bharat Abhiyan, ScienceDay, and Women’s Day. Also, successfully conducted Covid Vaccination Drive and Blood Donation Camp.



Guidance lecture on personality Development for Girls



Women’s Day Celebration  
8th March 2022

## Social Activities



Swachhya Bharat Abhiyan



Covid Vaccination Drive



Blood Donation Camp  
26th May 2022



Blood Donation Camp  
26th May 2022

## Prize Distribution Ceremony

VCACS has organized a Cultural Event named “Vishwa Carnival-2022”. During this event, students depicted the various cultures of India through their performances.

**Winners from different competitions were awarded prizes by our Principal Dr. Arun Patil Sir.**



# Activities

## 1. SDC

Since 2010, VCACS is running Student Development Cell. Like every year this year also we have implemented various schemes like **Earn and Learn scheme**, Entrepreneurship and skill development workshop under Special Guidance Scheme, **Nirbhay Kanya Yojana** for girls,. All schemes are successfully implemented with huge response from students.

This year Covid Vaccination Drive is conducted on 25/11/2021, under “**Mission Yuva Swastha**” also **Blood Donation Camp** was organized which got overwhelming response from the students.

Other Activities and days celebrated under Student Development Cell are Dr. Abdul Kalam Jayanti as Vachan Prerana Din, Jandhi Jayanti, Savitribai Phule Jayanti, Women’s day, Marathi Bhasha Gaurav Din.

**Program Officer:** Prof. Vaishali Barse



## 2. NSS

Various programs are arranged every year under NSS like, “Swatch Bharat Abhiyan”, Blood Donation Camp, Helmet Compulsion Drive, Street Play, Camp, Personality Development, Students Counseling session and so on.

**VCACS has organized various events under NSS such as:-**

- On the occasion of World Environment Day, we have planted trees in campus.
- Celebrating the birth anniversary of Dr. APJ Abdul Kalam as “Vachan Pandharawada Din”. Events like Yoga day, NSS day, Gandhi Jayanti, Lalbahadur Shastri Jayanti, AIDS Awareness Week, Education day, Savitribai Phule Birth Anniversary Essay Competition, Poem Writing competition, Constituion day, Voter’s day, Marathi Rajbhasha Gaurav Din.

**Program Officer:** Mr. Jay Nikambe



## 3. Vidyarthini Manch

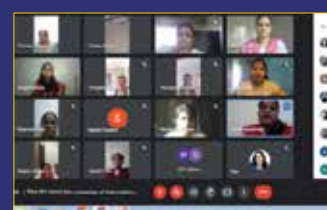
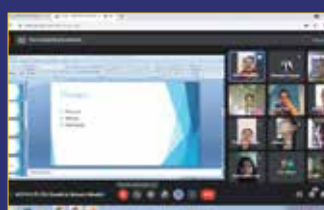
Our college has good strength of female Students and Faculties. The college is taking care of the needs of girl students separately. In Academic year 2021-22 the Vidyarthini Manch has organized activities and events for overall Personality development for Girls students and ladies faculty Members. “Vidyarthini Manch” has been formed for fulfilling educational and extra curriculum needs of girls students. Online and offline activities Yoga, Health, Entrepreneurship, and Financial Independence etc were conducted under Vishwavidhini 2021, a four days program was organized in the month of June 2021.

**Program Officer:** :Dr. Shital P. Mantri



## 4. Parent Teacher Meeting

The Parent Teacher Meetings for the all courses in college were held online to discuss the performance of students with their parents. Parents were given feedback on the student’s parents for the development of the students where they discussed both the strengths and areas of academic & non-academic performance. It was a great interaction between the teacher and the improvements



## 5. Republic Day Celebration

VCACS has celebrated "Republic Day" with lots of joy and enthusiasm. Principal Dr. Arun Patil sir hoisted the flag.



## 6. International Yoga Day

VCACS has celebrated "International Yoga Day" on 21/June/2021 as per the guidelines of SavitribaiPhule Pune University. Honourable guest MsShobhaMantri, gave brief introduction about advantages of performing yoga to human body, especially for mental health and physical fitness. Guest Speaker Ms. ShobhaMantri concluded by encouraging all to practice regular yoga to remain fit and maintain good balance of life



## 7. Awards & Recognition

### Students:

Our following students are Awarded for several activities such as, Anish Khater - NIEM College IDOL All India 1st Runner Up, Kisave Karan Shankar -Best Student of NSS Pothiwal Gurmail Singh Ranvir Singh -Best Student of SDO, Omkar Baravkar - Best Student of Sports.



### Faculties:

Mrs. Garima Vinay Panchbhai(NET qualified) and Mrs.DhanashriKorphad (SET qualified )



NET Examination Qualified



SET Examination Qualified

### College:

VCACS was awarded as "Best Undergraduate College in Maharashtra for Teaching Excellence-2021" by Center of Education, Growth and Research (CEGR)" and "Academic Excellence National Award "by National Institute for Socio Economic Development, (R).





## 8. Vishwacarnival

VCACS has organized and celebrated cultural week of "VISHWA-CARNIVAL-2022" from 4rd May 2022 to 7th May 2022. In this week, we have conducted several competitions like Traditional Day, Retro day, Virtuosity Competition, BizCanvas, Business Fun Fair, Code Chef and so on. Students have actively participated with huge response. Events were concluded with prize distribution ceremony to appreciate the winners.



## 9. Convocation Ceremony

VCACS has organized their 4th Convocation Ceremony on 30th Jan 2020. The students have been awarded degrees by our International chief guest Dr. Jonathan Wakefield, International Relations Manager in the school of computing and engineering at the University of Huddersfield, UK. Principal Dr. Arun Patil sir also steered the students through the various future opportunities.

Due to pandemic situation, Convocation Ceremony was not conducted for the academic year 2021-22.



## 10. Vishwanubhav 2K20

VCACS has organized and celebrated Vishwanubhav 2K20 Week from 24th Nov, 2020 to 29th Nov, 2020. During this week, we have conducted several events like Lead by Speech (Elocution competition), Big Brand Poster, Mad Ad and Product Rap, Brain Vita Quiz Competition, Hangman, Man of the Hour, Correct and Quick Answer Contest, Online Tourism and Think Tank.



# BACHELOR OF COMMERCE (B.COM.)

## F.Y.B.COM - ELIGIBILITY CRITERIA

- Higher secondary school certificate (10+2) or its equivalent examination with English.
- Three years diploma course after s.s.c. i.e.10th standard, of board of technical education conducted by Government of Maharashtra or its equivalent.
- Two years diploma in pharmacy after hsc of board of technical education, Government of Maharashtra or its equivalent.
- Intermediate Commerce/Arts examination from the board of secondary education, M. P. Bhopal with 4 subjects including general English.
- HSC Vocational.

## F.Y.B.Com

Semester I		
Code	Subject Name	Credit
111	Compulsory English- I	3
112	Financial Accounting - I	4
113	Business Economics- I	3
114 (A)	Business Mathematics and Statistics - I	3
	<b>OR</b>	
114 (B)	Computer Concepts and Application- I	3
115	Optional Group. (A) Banking and finance - I	3
116	Optional Group. (B) a) Essentials of Ecommerce - I	3
	<b>OR</b>	
	c) Marketing & Salesmanship - I	3
117	Any one of the following Language Hindi - I	3
	<b>OR</b>	
	Marathi - I	3
	Value added course - I	1

Semester II		
Code	Subject Name	Credit
121	Compulsory English- II	3
122	Financial Accounting - II	4
123	Business Economics- II	3
124 (A)	Business Mathematics and Statistics - II	3
	<b>OR</b>	
124(B)	Computer Concepts and Application- II	3
125	Optional Group. (A) Banking and finance - II	3
126	Optional Group. (B) a) Essentials of Ecommerce - II	3
	<b>OR</b>	
	c) Marketing & Salesmanship - II	3
127	Any one of the following Language Hindi - II	3
	<b>OR</b>	
	Marathi - II	3
	Value added course - II	1

## S.Y.B.Com

Semester III		
Code	Subject Name	Credit
231	Business Communication- I	4
232	Corporate Accounting- I	3
233	Business Economics - I (Macro)	3
234	Business Management - I	3
235	Elements of Company Law- I	3
236	<b>Special Course Paper- I</b> a) Business Administration	4
	<b>OR</b>	
	e) Cost and Works Accounting	4
	Value Added Course -Environment Awareness	2

Semester IV		
Code	Subject Name	Credit
241	Business Communication- II	4
242	Corporate Accounting- II	3
243	Business Economics - II (Macro)	3
244	Business Management - II	3
245	Elements of Company Law- II	3
246	<b>Special Course Paper- I</b> a) Business Administration	4
	<b>OR</b>	
	e) Cost and Works Accounting	4
	Value Added Course - Environment Awareness	2

## T.Y.B.Com

Semester V		
Code	Subject Name	Credit
351	Business Regulatory Framework - I	3
352	Advanced Accounting - I	3
353	Indian and Global Economic Development - I Or International Economics - I	3
354	Auditing & Taxation - I	4
355	Special Course Paper – II (Same Special Course Offered at S.Y.B.Com) a) Business Administration e) Cost and Works Accounting	4
356	Special Course Paper – III (Same Special Course Offered at S.Y.B.Com) a) Business Administration e) Cost and Works Accounting	4

Semester – VI		
Code	Subject Name	Credit
361	Business Regulatory Framework - II	3
362	Advanced Accounting - II	3
363	Indian and Global Economic Development - II Or International Economics - II	3
364	Auditing & Taxation - II	4
365	Special Course Paper – II (Same Special Course Offered at S.Y.B.Com) a) Business Administration e) Cost and Works Accounting	4
366	Special Course Paper – III (Same Special Course Offered at S.Y.B.Com) a) Business Administration e) Cost and Works Accounting	4
	Specific Add - on Course related to specialized Course/ Internship	2

<b>Semester I</b>		
<b>Code</b>	<b>Subject Name</b>	<b>Credit</b>
101	Management Accounting	4
102	Strategic Management	4
	<b>Optional Subjects</b>	
	<b>Group A (Advanced Accounting &amp; Taxation)</b>	
103	Advanced Accounting	4
104	Income Tax	4
	<b>Group C (Advanced Cost Accounting &amp; Cost system)</b>	
107	Advanced Cost Accounting	4
108	Costing Technique Examinations & Responsibility Accounting	4
	<b>Group F (Business Administration)</b>	
113	Production and Operation Management	4
114	Financial Management	4

<b>Semester II</b>		
<b>Code</b>	<b>Subject Name</b>	<b>Credit</b>
201	Financial Analysis and Control/Principals of Financial Accounting	4
202	A. Industrial Economics B. Business Statistics	4
	<b>Optional Subjects</b>	
	<b>Group A (Advanced Accounting &amp; Taxation)</b>	
203	Specialized Areas in Accounting	4
204	Business Tax Assessment & Planning	4
	<b>Group C (Advanced Cost Accounting &amp; Cost system)</b>	
207	Application of Cost Accounting	4
208	Cost Control & Cost System	4
	<b>Group F (Business Administration)</b>	
213	Business Ethics & Professional Values	4
214	Elements of Knowledge Management	4

<b>Semester III</b>		
<b>Code</b>	<b>Subject Name</b>	<b>Credit</b>
301	Business Finance	4
302	Research Methodology for Business	4
	<b>Optional Subjects</b>	
	<b>Group A (Advanced Accounting &amp; Taxation)</b>	
303	Advanced Auditing	4
304	Specialized Auditing	4
	<b>Group C (Advanced Cost Accounting &amp; Cost system)</b>	
307	Cost Audit	4
308	Management Audit	4
	<b>Group F (Business Administration)</b>	
313	Human Resource Management	4
314	Organizational Behaviour	4

<b>Semester IV</b>		
<b>Code</b>	<b>Subject Name</b>	<b>Credit</b>
401	Capital Market and Financial Services	4
402	Industrial Economic Environment/ Operations Research	4
	<b>Optional Subjects</b>	
	<b>Group A (Advanced Accounting &amp; Taxation)</b>	
403	Recent Advances in Accounting, Taxation, Taxation and Auditing	4
404	Project Work/ Case Studies	4
	<b>Group C (Advanced Cost Accounting &amp; Cost system)</b>	
407	Recent Advances in Cost Auditing and Cost System	4
408	Project Work/Case Studies	4
	<b>Group F (Business Administration)</b>	
413	Recent Advances in Business Administration	4
414	Project Work/Case Studies	4

## BACHELOR OF BUSINESS ADMINISTRATION (B.B.A.)

### F.Y.BBA

SEMESTER - I		
Code	Subject Name	Credit
101	Principles of Management	3
102	Business Communication Skills	4
103	Business Accounting	3
104	Business Economics – Micro	3
105	Business Mathematics	3
106	Business Demography	4
1	Skill Enhancement Course ( 30 hours)	2

SEMESTER - II		
Code	Subject Name	Credit
201	Business Organization and System	4
202	Principles of Marketing	3
203	Principles of Finance	3
204	Basics of cost accounting	3
205	Business Statistics	3
206	Fundamentals of computers	4
2	Skill Enhancement Course ( 30 hours)	2

### S.Y.BBA

SEMESTER - III		
Code	Subject Name	Credit
301	Principles of Human Resource Management	3
302	Supply Chain Management	3
303	Global Competencies & Personality Development	3
304	Fundamentals of Rural Development	3
305-A MM	Consumer Behaviour& Sales Management	3+1
306-A MM	Retail Management	2+2
305-B FM	Management Accounting	3+1
306-B FM	Banking & Finance	2+2
305-C HRM	Organisational Behaviour (OB)	3+1
306-C HRM	Legal Aspects in Human Resources	2+2
3	Skill Enhancement Course ( 30 hours)	2

SEMESTER - IV		
Code	Subject Name	Credit
401	Entrepreneurship and Small Business Management	3
402	Production and Operation Management	3
403	Decision Making and Risk Management	3
404	International Business Management	3
405-A MM	Advertising and Promotion Management	3+1
406-A MM	Digital Marketing	2+2
405-B FM	Business Taxation	3+1
406-B FM	Financial Services	2+2
405-C HRM	Human Resource Management Functions& Practices	3+1
406-C HRM	Employee Recruitment & Record Management	2+2
4	Skill Enhancement Course ( 30 hours)	2

Discipline Specific Electives (DSE- A- Marketing Management )  
 Discipline Specific Electives (DSE- B- Financial Management)  
 Discipline Specific Electives (DES- C- Human Resource Management )

## T.Y.BBA

SEM V		
Code	Subject Name	Credit
501	Research Methodology	3
502	Database Administration and Data Mining	3
503	Business Ethics	3
504	Management of Corporate Social Responsibility	3
	Specilisation MM/ FM/ HRM	
A505	Marketing Environment Analysis and Strategies	4
A506	Legal Aspects in Marketing Management+ Project & Viva ( 50 Marks)	6
B505	Analysis of Financial Statements	4
B506	Legal Aspects of Finance & Security Laws + Project & Viva (50 marks )	6
C505	Cross Cultural HR & Industrial Relations	4
C506	Cases in Human Resource Management +Project & Viva (50 marks )	6

SEM V		
Code	Subject Name	Credit
601	Essentials of E - Commerce	3
602	Management Information System	3
603	Business Project Management	3
604	Management Of Innovations & Sustainability	3
	Specilisation MM/ FM/ HRM	
A605	International Brand Management	4
A606	Cases in Marketing + Project 50 marks theory + Project& Viva 50 marks (Internship)	6
B605	Financial Management	4
B606	Cases in Finance + Project 50 marks theory + Project& Viva 50 marks (Internship)	6
C605	Global Human Resource Management	4
C606	Recent Trends & HR Accounting + Project 50 marks theory + Project & Viva 50 marks (Internship)	6

## BACHELOR OF BUSINESS ADMINISTRATION (INTERNATIONAL BUSINESS)

### Eligibility Criteria: For BBA, BBA(IB) and BBA(CA)

1. Candidate from any stream, should have passed 12th std. Examination(H.S.C. 10+2) with minimum 40% of marks and English as a passing subject.  
OR
2. Three years Diploma course from Board of Technical Education, Conducted by Government of Maharashtra or it's equivalent, After S.S.C. i.e 10th Standard.  
OR
3. Two Years Diploma Course in Pharmacy from Board of Technical Education, Conducted by Government of Maharashtra or it's equivalent, After H.S.C i.e. 12th Standard.  
OR
4. Completed MCVC Program (H.S.C. Vocational).

## F.Y.BBA (IB)

SEMESTER - I		
Code	Subject Name	Credit
101	Principles of Management	3
102	Business Communication Skills	4
103	Business Accounting	3
104	Business Economics – Micro	3
105	Business mathematics	3
106	Business Demography	4
1	Skill Enhancement Course ( 30 hours)	2

SEMESTER - II		
Code	Subject Name	Credit
201	Basics of cost accounting	3
202	Origin and development of Global Business	4
203	Commercial Geography	3
204	Principles of Marketing	3
205	Business Statistics	3
206	Fundamentals of computers	4
2	Skill Enhancement Course ( 30 hours)	2

## S.Y.BBA (IB)

SEMESTER - III		
Code	Subject Name	Credit
301	Elements of Human Resource Management	3
302	Global Competencies & Personality Development	3
303	International Economics	3
304	Production and Operations Management	3
305-B	Foreign Language -German.(I)	3+1
306-A	Supply Chain Management	2+2
306-B	Logistics Management (I)	2+2
3	Skill Enhancement Course ( 30 hours)	2

SEMESTER - IV		
Code	Subject Name	Credit
401	Import Export Procedure	3
402	Research Methodology	3
403	Business Ethics	3
404	Management Information System	3
405-B	Foreign Language -German.(II)	3+1
406-A	International Warehouse & Supply Chain Management	2+2
405-B	International Logistics & Port Management (II)	2+2
4	Skill Enhancement Course ( 30 hours)	2

## T.Y.BBA (IB)

SEM V		
Code	Subject Name	Credit
501	International Relations	3
502	International Business Law	3
503	Business Reporting and Analysis	3
504	Foreign Exchange Management	3
A505	International Marketing Management (I)	4
B 505	International Financial Management (I)	6
A 506	Legal Dimensions in International Marketing (II) 50 marks theory + Project& Viva 50 marks (Internship) (Viva - SPPU)	4
B 506	Legal Dimensions in Financial Management (II) 50 marks theory + Project& Viva 50 marks (Internship) (Viva -SPPU)	6

SEM VI		
Code	Subject Name	Credit
601	New Venture creation and start ups/	3
602	International Project Management	3
603	Decision Making and Risk management.	3
604	Management of Agribusiness and Agri Exports	3
A605	International service management (I)	4
B605	International Human Resource Management (I)	6
A 606	Brand Management (II)+50 marks theory + Project& Viva 50 marks (Internship) ( Viva - SPPU )	4
B 606	Cross Cultural Relationship (II) + 50 marks theory + Project& Viva 50 marks (Internship) ( Viva -SPPU)	6

## F.Y.BBA-CA

SEMESTER I			SEMESTER II		
Code	Subject Name	Credit	Code	Subject Name	Credit
CA-101	Business Communication	3	CA-201	Organization Behavior & Human Resource Management	3
CA-102	Principle of Management	3	CA-202	Financial Accounting	3
CA-103	C Language	3	CA-203	Business Mathematics	3
CA-104	Database Management System	3	CA-204	Relational database	3
CA-105	Statistics	3	CA-205	Web Technology HTML-JS-CSS	4
CA-106	Computer Laboratory Based on 103 & 104	4	CA-206	Computer Laboratory Based on 204 & 205	2
1	ADD-On (PPA) (30 Hours)	2	2	ADD-On (Adv. C) (30 Hours)	2

## S.Y.BBA-CA

SEMESTER III			SEMESTER IV		
Code	Subject Name	Credit	Code	Subject Name	Credit
CA-301	Digital Marketing	3	CA-401	Networking	3
CA-302	Data Structure	3	CA-402	Object Oriented Concepts Through CPP	3
CA-303	Software Engineering	3	CA-403	Operating System	3
CA-304	Angular JS <b>OR</b>	3	CA-404	NODE JS <b>OR</b>	3
CA-304	PHP	3	CA-404	Advance PHP <b>OR</b>	3
CA-305	Big data <b>OR</b>	3	CA-404	Hadoop	3
CA-305	Block chain	3	CA-405	Project	4
CA-306	Computer Laboratory Based on 302 , 304 & 305 (2 credits each)	6	CA-406	Computer Laboratory Based on 402, 404 (2 credits each)	4
3	Environment Awareness	2	4	JQuery (30 hours)	2

## T.Y.BBA-CA

SEM VI			SEM VI		
Code	Subject Name	Credit	Code	Subject Name	Credit
CA-501	Cyber Security	3	CA-601	Recent Trends in Information Technology (Tutorial/Assignment)	3+1
CA-502	OOSE	3	CA-602	Software Testing	3
CA-503	Core Java	3	CA-603	Advanced Java	3
CA-504	Mongo DB <b>OR</b>	3	CA-604	Android Programming <b>OR</b>	3
CA-504	Python	3	CA-604	Dot Net framework	3
CA-505	Project	4	CA-605	Project	4
CA-506	Computer Laboratory Based on 503 and 504 (2 credits each)	4	CA-606	Computer Laboratory Based on 603 and 604 (2 credits each)	4
5	Add on Course-IOT (30 Hours)	2	6	Add on Course-Soft Skills Training	2



## B.Sc. (COMPUTER SCIENCE)

### F.Y.B.Sc. (Computer Science) - Eligibility Criteria :

- H.S.C. (10+2) level examination in science with Mathematics or
- Three Years Diploma Course, after S.S.C. (10th Standard) of Board of Technical Education conducted by Government of Maharashtra or its equivalent.

### F.Y.BSc(CS)

SEMESTER - I			SEMESTER - II		
Paper Code	Paper Title	Credits	Paper Code	Paper Title	Credits
CSST-111	Descriptive Statistics I	2	CSST-121	Methods of Applied Statistics	2
CSST-112	Mathematical Statistics	2	CSST-122	Continuous Probability Distributions & Testing of Hypothesis	2
CSST-113	Statistics Practical Paper I	1.5		Statistical Paper II	1.5
MTC-111	Matrix Algebra	2	MTC-121	Linear Algebra	2
MTC-112	Discrete Mathematics	2	MTC-122	Graph Theory	2
MTC-113	Mathematics Practical	1.5	MTC-123	Mathematics Practical	1.5
CS-111	Problem solving using Computer & 'C' Programming	2	CS-121	Advanced 'C' Programming	2
CS-112	Database Management System	2	CS-122	Relational Database Management System	2
CS-113	Practical Course Based on CS111 and CS 112	1.5	CS-123	Practical Course based on CS-121 and CS-122	1.5
ELC-111	Secmiconductor Devices & Basic Electronic System	2	ELC-121	Instrumentation System	2
ELC-112	Principles of Digital Electronics	2	ELC-122	Basics of Computer Organization	2
ELC-113	Electronics Lab IA	1.5	ELC-123	Electonics Lab IB	1.5

### S.Y.BSc (CS)

SEMESTER - III			SEMESTER - IV		
Paper Code	Paper Title	Credits	Paper Code	Paper Title	Credits
CS-231	Data Structure and Algorithm-I	2	CS-241	Data Structure and Algorithm-II	2
CS-232	Software Engineering	2	CS-242	Computer Networking-I	2
CS-233	Practical course based on CS301	2	CS-243	Practical course based on CS 241	2
ELC-231	Microcontroller Architecture and Programming	2	ELC-241	Embedded System Design	2
ELC-232	Digital Communication and Networking	2	ELC-242	Wireless Communication and IOT	2
ELC-233	Electronics Practical	2	ELC-243	Electronics Practical	2
MT-231	Group Theory	2	MT-241	Computational Geometry	2
MT-232	Numerical Analysis	2	MT-242	Operations Research	2
MT-233	Mathematics Practical	2	MT-243	Mathematics Practical	2
	Environment Science – I	2		Environment Science – II	2
	Language Communication – I	2		Language Communication – II	2

## T.Y.BSc (CS)

SEMESTER V			SEMESTER VI		
Paper Code	Paper Title	Credits	Paper Code	Paper Title	Credits
CS-351	Operating Systems - I	2	CS-361	Operating Systems - II	2
CS-352	Computer Networks - II	2	CS-362	Software Testing	2
CS- 353	Web Technologies - I	2	CS- 363	Web Technologies - II	2
CS- 354	Foundations of Data Science	2	CS-364	Data Analytics	2
CS- 355	Object Oriented Programming - I (Core Java)	2	CS- 365	Object Oriented Programming - II (Advanced Java)	2
CS- 356	Theoretical Computer Science and Compiler Construction-I	2	CS-366	Theoretical Computer Science and Compiler Construction - II	2
CS-357	Practical course based on CS501	2	CS-367	Practical course based on CS601	2
CS- 358	Practical course based on CS503	2	CS- 368	Practical course based on CS603 and CS604	2
CS- 359	Practical Course based on CS505	2	CS-369	Practical Course based on CS605	2
CS-3510	Python Programming / R Programming	1	CS-3610	Mobile Application Development <b>OR</b> Software Testing Tools	1
CS-3511	Open Elective	1	CS-3611	Project OR Open Elective	1

## M.SC. (COMPUTER SCIENCE)

### Eligibility Criteria

- B.Sc.Comp.Sci., BCS wit 50% marks college and 45% marks for Reserved Category.
- A Bachelor of Engineering in Computer Science/Information Technology / Electronic Telecommunication with 50% marks.

### F.Y.MSc(CS)

SEMESTER - I		
Paper Code	Paper Title	Credits
CSUT111	Paradigm of Programming Languages	4
CSUT112	Design and Analysis of Algorithm	4
CSUT113	Database Technologies	4
CSDT114A	Cloud computing	2
CSDP114A	Cloud Computing Practical	2
	<b>OR</b>	
CSDT114B	Artificial Intelligence	2
CSDP114B	Artificial Intelligence Practical	2
	<b>OR</b>	
CSDT114C	Web Services	2
CSDP114C	Web Services Practical	
CSUP115	PPL and Database Technologies Practical	4

SEMESTER - II		
Paper Code	Paper Title	Credits
CSUT121	Advanced Operating System	4
CSUT122	Mobile Technologies	4
CSUT123	Software Project Management	4
CSDT124A	Project	2
CSDP124A	Project related Assignments	2
	<b>OR</b>	
CSDT124B	Human Computer Interaction	2
CSDP124B	Human Computer Interaction Practical	2
	<b>OR</b>	
CSDT124C	Soft Computing	2
CSDP124C	Soft Computing Practical	2
CSUP125	Practical on Advanced OS & Mobile Technologies	4

### SYMSc(CS)

SEMESTER - III		
Paper Code	Paper Title	Credits
CSUT231	Software Architecture & Design Pattern	4
CSUT232	Machine Learning	4
CSUT233	Web Frameworks	4
CSDT234A	Big Data Analytics	2
CSDP234A	Big Data Analytics Practical	2
	<b>OR</b>	
CSDT234B	Web Analytics	2
CSDP234B	Web Analytics Practical	2
	<b>OR</b>	
CSDT234C	Project	2
CSDP234C	Project related Assignments	
CSUP235	Practical on CSUT231, CSUT232 and CSUT233	4

SEMESTER - IV		
Paper Code	Paper Title	Credits
CSUIT241	Industrial Training /Institutional project	20

## M.Sc(Computer Application)

### Eligibility Criteria

A Bachelor Degree in Science/Technology/Engineering with minimum 50% marks or equivalent for student belonging to Unreserved Category and minimum 45% or equivalent for students belonging to reserved category.













### F.Y.MSc (CA)

SEMESTER - I			SEMESTER - II		
Paper Code	Paper Title	Credits	Paper Code	Paper Title	Credits
CACCTP-1	Web Technology Computer	4	CACCTP-4	Data Mining and Ware Housing	4
CACCTP-2	Advance Databases	4	CACCTP-5	Operating Systems	4
CACCTP-3	Design and Analysis of Algorithm	4	CACCTP-6	Computer Networks	4
CACBOTP-1 A	Object Oriented Programming with C++	2	CACBOTP-2 A	JAVA Programming	2
CACBOPP-1 A	Object Oriented Programming with C++ Laboratory	2	CACBOPP-2 A	JAVA Programming Laboratory	2
CACCPP-1	Web Technology Laboratory	4	CACCPP-2	Data Mining and Ware Housing Laboratory 4	
	OR				
CACBOTP-1B	ASP.NET	2			
CACBOPP-1B	ASP.NET Laboratory	4			
	OR				
CACBOTP-1C	Software Testing (Manual)	2			
CACBOPP-1 C	Software Testing (Manual) Laboratory	4			

### S.Y.MSc(CA)

SEMESTER - III			SEMESTER - IV		
Paper Code	Paper Title	Credits	Paper Code	Paper Title	Credits
CACCTP-7	Mobile Application Development Using Android	4	CA-CCUP I	Industrial Training/OnCampus Project	20
CACCTP-8	Internet of Things	4			
CACCTP-9	Artificial Intelligence	4			
CACBOTP-3 A	Python Programming	2			
CACBOPP-3 A	Python Programming Laboratory	4			
CACCPP-3	Android Programming Laboratory	8			
	OR				
CACBOTP-3B	B Big Data	2			
CACBOPP-3B	B Big Data Laboratory	4			
	OR				
CACBOTP-3 C	Django	2			
CACBOPP-3C	Django Laboratory	4			

# OUR ESTEEMED RECRUITERS

# PLACEMENT DETAILS

Sr. No.	Student Name	Company Name
1	Akshay Khutwad	Alchemy
2	Sam Bhise	Atos Syntel Private Ltd
3	Bhushan Avinash Pande	Siemens
4	Anish Abhyankar	Spring CT
5	Apeksha Rajesh Kanojiya	Allscript
6	Rohan	Security HQ
7	Yash Desai	Accenture
8	Ishwar Korde	Infosys
9	Aditya Chauhan	PhiCommerce
10	Sachin Suresh Gaikwad	First Cry
11	Amir Mehboob Shaikh	EXL
12	Pranav Pawar	Capgemini
13	Shivam Saroj	Capgemini
14	Suraj Pandey	Ranadey Professional Services
15	Abhishek Pujari	LTI
16	Akshay Patil	Hurixdigital
17	Manasi Deosale	Austrax Technologies
18	Shinde Ankita Govind	Cognizant
19	Ram Chougule	Cognizant
20	Rutuja Kishor Dhumal	Cognizant
21	Shriniwas Dadasaheb Divane	Cognizant
22	Vicek Vijaykumar Bhatlavande	Cognizant
23	Prasad Patil	Cognizant
24	Irfan Dilawar Khan	Cognizant
25	Hrishikesh Kokare	AQM Technologies PVT LTD
26	Tanvi Ghatnekar	LTI
27	Anjali Gopal Habib	Infosys
28	Maansi Rajendra Kale	Infosys
29	Mahesh Appasaheb Jadhav	Infosys
30	Mayuri Rajendra Tambekar	Infosys
31	Poonam Ramharish Verma	Infosys
32	Pradnya Kharabe	Infosys
33	Tuba Jawad Sayyed	WNS
34	Neelay Kadam	Siddhatech
35	Shivani Sawant	Aptara Technologies
36	Revant Vijay Rawade	Fidelis Services Redefined
37	Ganesh Vilas Raut	TCS
38	Soham Shankar More	TCS
39	Sudhanshu Sandeep Mitkar	TCS
40	Chaitanya Hemant Pawar	TCS
41	Sneha Verma	Juno Software System
42	Sayee Jadhav	Wipro
43	Atharva Anil Rasal	MeeruSoft
44	Sagar Kumbhar	MeeruSoft
45	Saher Shaikh	Tagrem
46	Shreyas Kshirsagar	SSP Technology
47	Harish Bhujbal	SSP Technology
48	Darshan Agarwal	SSP Technology
49	Sakshi Bhumkar	SSP Technology
50	Sohan Sawata Gardi	SSP Technology

# STAR PLACEMENT

## Representative List



**Akshay Khutwad**  
Alchemy  
Package : 16 Lakh



**Bhushan Pandey**  
Siemens  
Package : 10 Lakh



**Anish Abhyankar**  
Spring CT  
Package : 4.5 Lakh



**Yash Desai**  
Accenture  
Package : 3 Lakh



**Sam Bhise**  
Atos Syntel Private Ltd,  
Package 3.4

## Our Eminent Alumni - Overseas



**Mohammad Ehsan**  
Afghanistan  
Swedish Committee for  
afghanistan



**Mohammad Nazir Tofino**  
Afghanistan  
Document and Service  
Manager  
Administrative Office of  
President



**Ferdows Shahna**  
Afghanistan Independent  
Electrol  
Complaints Commission  
(IECC)



**Mohammad Ehsan**  
Mayor  
Voice Mayor of Laghman  
Province



**Murshed Noori**  
India  
Cafe Pune



**Khaibar Khan**  
Afghanistan  
Senior Executive Officer at  
administrative Office of  
President

## Our Eminent Alumni - Entrepreneur (Representative List)



**Nashwa Nigar**  
Infinity Solution Training  
and Cerification



**Rajnikant Mishra**  
M.D Associates



**Kimaya Khivansara**  
RK Foods



**Ashish Suhas Kakade**  
Trader in share market.



**RISHAB JAIN**  
MUMBAI HELATH CARE AND  
DIAMOND CHEMIST



**Aliasgar Khalil**  
Leadsark

## Foreign Students

Vishwakarama College of Arts, Commerce and science provides education to International students. Students from different countries like Afghanistan, Gambia, Omen, Mozambique, South Africa, Nepal , Bangladesh, Bahrain , Sudan have successfully completed their education from past five years from VCACS and now working at highly prestigious positions in their countries.

## Foreign language

### CERTIFICATE / DIPLOMA COURSES BY THE SAVITRIBAI PHULE PUNE UNIVERSITY

Japanese (Certificate/\*Diploma) | German (Certificate/\*Diploma | French (Certificate/\*Diploma) | English (Certificate/\*Diploma)

- Students who have completed certificate course(s) from the Savitribai Phule Pune University in above mentioned foreign languages are only eligible for diploma course(s) in foreign languages.
- Students who have passed 12th examination from recognized board/university are eligible to take admission for certificate course.
- Courses time will be before or after your college schedule.
- Examination will be conducted as per guidelines of Savitribai Phule Pune University and passed students will receive Certificate issued by Savitribai Phule Pune University .

### Korean Language course

VCACS has also started Basic Korean Language course and college also issues certificate after successful completion of Course.



# TOPPER OF VCACS



Bansil Ramnath Agarwal Charitable Trust's  
**Vishwakarma College of Arts, Commerce & Science,**  
 Kondhwa(BK) Pune-411048  
 (Affiliated to Savitribai Phule Pune University)  
 NAAC Accredited with 'B+' Grade



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We are proud to announce the  
**SAVITRIBAI PHULE PUNE UNIVERSITY GOLD MEDALIST**  
**And 3<sup>rd</sup> RANKER**



**MR. AKSHAY RAHUL KATARIYA**  
 (B.Com - 2019-20)

*Congratulations!!*

Awarded With "Late Shri Bhausaheb Tulpule Prize"  
 Awarded With "Shri Paramhansa Yoganand Prize"



**Dr. Shital Mantri**  
HOD Commerce

**Prof. Anjum Patel**  
IQAC and Placement Officer

**Dr. A. R. Patil**  
Principal



Bansil Ramnath Agarwal Charitable Trust's  
**Vishwakarma College of Arts, Commerce and Science**  
 Affiliated to Savitribai Phule Pune University & Recognized by the Government of Maharashtra



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**Savitribai Phule Pune University Rank**




**Noorhalima Faiyaz Inamdar**  
 (TY BBA-IB)  
 Rank 2

**Kinjal Vijay Patel**  
 (TY BBA)  
 Rank 7

*Congratulations for university Topper*

## TYPE OF SEATS

- Other State : Maximum 10% of the sanctioned intake capacity.
- NRI :-Maximum 10% of the sanctioned intake capacity will be made through University International students centre.
- Foreign students / Foreign Nationals / PIO : Maximum 15% over and above the sanctioned intake capacity will be made by Pune
- University International Students Centre.
- Jammu & Kashmir Migrants: One seat over and above the sanctioned intake capacity

## RESERVATION

- Reservation for Backward Category candidates:- The percentage of seats reserved for Backward Category candidates from Maharashtra State are as per the details shown in the table below.

## CATEGORY

Sr. No.	Category of Reservation	Percentage of Reservation
1	Scheduled Caste (SC)	13.0
2	Scheduled Tribes (ST)	7.0
3	Vimukta Jati & De- notified Tribes DT(A)	3.0
4	Nomadic Tribes NT(B)	2.5
5	Nomadic Tribes NT(C)	3.5
6	Nomadic Tribes NT(D)	2.0
7	Other Backward Classes (OBC)	19.0

## NOTES

- Candidates belonging to Special Backward Class (SBC) will be offered reservation up to 2% seats of the seats available for Maharashtra candidates, no separate seats are earmarked.
- Even if the candidate belonging to Backward Class category secures admission against a seat belonging to General category by virtue or merit, such candidate has to produce all the necessary documents in support of the category claimed at the time of admission.
- Reservation for Physically Handicapped Candidates:-3% seats of total sanctioned intake capacity shall be reserved for Physically Handicapped candidates. Out of these seats, 1% each for Blind, Deaf & Dumb, and Orthopaedic Disorder.

## DOCUMENTS REQUIRED FOR ADMISSION

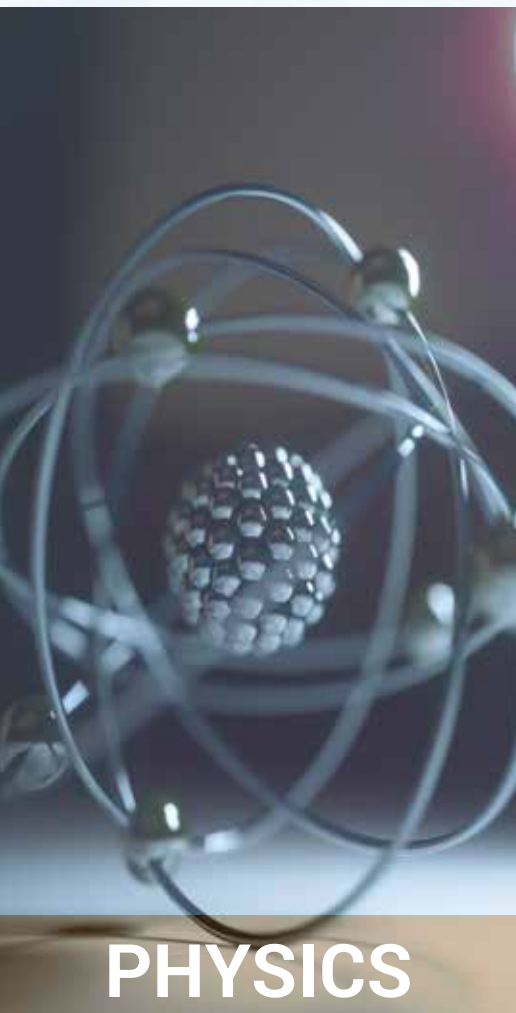
Sr. No.	Type of Candidate	Attested True Copies of Documents
1	All Candidates	<ul style="list-style-type: none"> <li>• H.S.C.(Std.XII) Mark Sheet or Hall Ticket (H.S.C. Examination for those who have appeared in 2020)</li> <li>• Domicile certificate of candidate / of father / mother / Husband of candidate indicating that he/she is domiciled in the State of Maharashtra</li> </ul>
2	Backward Class candidates belonging to SC/ST	<ul style="list-style-type: none"> <li>• Caste Certificate. (In addition of the documents mentioned in Sr. No.1)</li> </ul>
3	Backward class candidates belonging to VJ/DT(A)/ NT(B) / NT(C), NT(D) / OBC / SBC	<ul style="list-style-type: none"> <li>• Caste Certificate.</li> <li>• Non-Creamy Layer certificate valid up to 31st March 2021. (In addition of the documents mentioned in Sr. No.1)</li> </ul>
4	Physically handicapped candidates	<ul style="list-style-type: none"> <li>• Certificate in the pro-forma. (In addition of the documents mentioned in Sr .No. 1)</li> </ul>
5	Jammu and Kashmir Migrant candidates	<ul style="list-style-type: none"> <li>• Certificate of posting in case of defense and government servants.</li> <li>• Certificate for stay in refugee camp for those staying in the refugee camp.</li> <li>• Certificate stating that the candidate belongs to the displaced family. (In addition of the documents mentioned in Sr. No.1)</li> </ul>

### ADDITIONAL DOCUMENTS

- Original Mark Sheet of Std.XII examination at the time of taking admission and attested true copies of marks sheet of the same.
- Certified copy of entry in birth register or Std X/SSC/School Leaving Certificate as a proof of date of birth.
- Attested true copy of statement of marks of Students
- For students coming from colleges affiliated to Savitribai Phule Pune University, A Transfer Certificate from the college/ board is essential.
- A student coming from another university must produce a Migration Certificate and Transfer Certificate.
- Any other documents required by the college.

Our Quest Begins with you. It ends when  
 we take you to the top through the

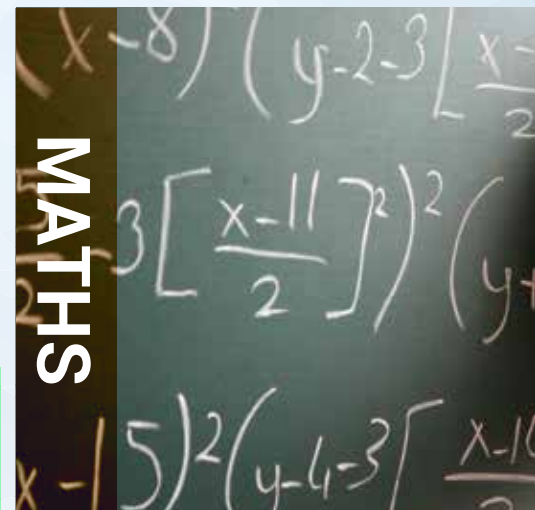
# PURSUIT OF PERFECTION



**PHYSICS**



**INFORMATION  
TECHNOLOGY**



**MATHS**



**BIOLOGY**



**CHEMISTRY**

**Online Admission College Code for XI Std.**  
 (Zone Hadapsar)

**SCIENCE : PN295SFE**

**COMMERCE : PN295CFE**

☎ 7888016565 / 7888076565 | [www.vcacs.ac.in](http://www.vcacs.ac.in)

# Activities Photos



## Student Excellence

### HSC BOARD EXAM 2021 - 2022 TOPPERS

#### XII COMMERCE



90.5 %

DOSHI RIDDHI NANDKISHORE  
(543)



90 %

SOLANKI LAVISHA MUKESH  
(540)



89.33 %

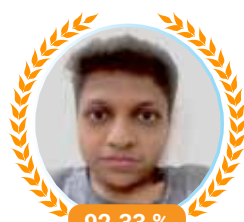
KATKE PRIYAL KIRAN  
(536)

#### XII SCIENCE



93.17 %

SHAH MAHI MUKESH  
(559)



92.33 %

PARMAR MANAV MANISH  
(554)



90.16 %

HORA LAVNEET  
SINGH PRITPAL SINGH  
(541)

## Subjects for XIth & XIIth Std

### SCIENCE *PN295SFE*

- English (Compulsory)
- Marathi/Hindi/I.T. (Any one)
- Physics
- Chemistry
- Biology/Geography
- Mathematics/Geography
- Environment Education
- Health and Physical Education

### COMMERCE *PN295CFE*

- English (Compulsory)
- Marathi/Hindi/I.T. (Any one)
- Bookkeeping and Accountancy
- Secretarial Practice/Mathematics & Statistics
- Organization of Commerce
- Economics
- Environment Education
- Health and Physical Education

### BIFOCAL SCIENCE

- English
- Physics
- Chemistry
- Mathematics
- Computer Science
- Environment Education
- Health and Physical Education

### BIFOCAL COMMERCE

- English
- Bookkeeping and Accountancy
- Organization of Commerce
- Economics
- Banking and Finance
- Environment Education
- Health and Physical Education

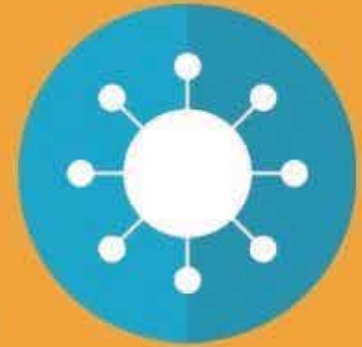
**37 Students scored above 90% in Board Exam**

## Special Features at VACSJC, Pune

- All top line and devoted faculty teaching with expert knowledge.
- Extensive learning followed by monthly topic-wise tests.
- Guidance for how to approach examination with positive attitude with Respect to stress Management.
- Wi-Fi campus
- Student counseling for positive approach towards career path.
- Free guidance of IIT-JEE, NEET examination for science and CA-CS for Commerce.
- Scholarship to Merits and deserving student.
- Timely communication to parents through SMS and call about student progress also we provide Educational video via You tube-Vishwazep channel.
- Free well stocked library.
- Focus will be given on time management emotional & physical well being health and safety.

# VISHWAKARMA INSTITUTES, PUNE

## HOW TO PREVENT CORONAVIRUS



5 EASY STEPS TO STAY SAFE FROM COVID-19

**1**

### WASH YOUR HANDS

frequently, with soap and water or using an alcohol solution.

**2**

### KEEP DISTANCE

of at least 3 feet away from people who shows symptoms of flu, and avoid crowded places.

**3**

### AVOID TOUCHING

your mouth, nose and face with your hands, as well as any potentially contaminated surface like hand rails, etc.

**4**

### WHEN SNEEZING OR COUGHING

cover your mouth and nose with a disposable tissue, or use your upper sleeves (not your hands!)

**5**

### IF YOU HAVE SYMPTOMS

such as cough, fever or breathing problems, don't panic! stay at home and call your doctor.

VISHWAKARMA COLLEGE OF ARTS, COMMERCE AND SCIENCE

VIIIT Campus, Laxmi Nagar, Kondhawa(BK), Pune 411048.

[www.vcacs.ac.in](http://www.vcacs.ac.in), [admission@vcacs.ac.in](mailto:admission@vcacs.ac.in)



Bansilal Ramnath Agarwal Charitable Trust's

## VISHWAKARMA COLLEGE OF ARTS, COMMERCE & SCIENCE

S.No. 3/6, Laxminagar, Kondhwa(Bk), VIIT Campus, Pune- 411048 (INDIA)

Ph. No. : 91-7888076565, +91-7888016565 | Email: admission@vcacs.ac.in | info@vcacs.ac.in

Website: www.vcacs.ac.in

### BANSILAL RAMNATH AGARWAL CHARITABLE TRUST (BRCT), PUNE

#### Vishwakarma University (VU)

Address - Survey No 2,3,4 Laxminagar, Kondhwa (Bk.), Pune, Maharashtra 411048,

Email - admissions@vupune.ac.in | Website : www.vupune.ac.in

Call us for admission - +91-9067002223/24/25/26

#### Vishwakarma Institute of Technology (VIT, PUNE)

666, upper Indira Nagar, Bibwewadi, Pune-411037, Maharashtra, India

Email : admissions@vit.edu | Website : www.vit.edu

Phone : +91-020-24283001 | +91-020-24202180/24202179

#### Vishwakarma Institute of Information Technology (VIIT, PUNE)

Survey No. 3/4, Kondhwa (Budruk), Pune 411048, Maharashtra

Phone : +91-020-26950200/400 | Website : www.viit.ac.in

#### Vishwakarma College of Arts, Commerce and Science (VCACS)

S.no 3/6 VIIT Campus, Laxmi Nagar, Kondhwa(BK), Pune 411048, Maharashtra

Email : info@vcacs.ac.in | Website : www.vcacs.ac.in | Phone : +91-7888076565, +91-7888016565

Admission contact :

Prof. Anjum Patel : +91- 954 550 9844 | Prof. Swati Pujari +91- 8793166068 | Prof S. D. Chitnis : +91- 988 123 3934

#### Vishwakarma Arts, Commerce and Science Junior College

S.no 3/6 VIIT Campus, Laxmi Nagar, Kondhwa(BK), Pune 411048, Maharashtra

Email : info@vcacs.ac.in | Website : www.vcacs.ac.in | Phone : +91-7888076565, +91-7888016565

Index No. J.11.11.087 | U DISE No. 27251700631 | Admission contact : Prof. Anjum Patel : +91- 954 550 9844

#### Vishwakarma Vidyalaya (VV)

S.No 666 Near VIT Engineering College, Upper Indira Nagar, Pune 411037, Maharashtra

Admission Contact : vvsschool@rediffmail.com | Phone : 020-24280350 | Website : www.vvp.edu.in

#### Wisdom World School (WWS)

Park Street, Survey No. 210, Aundh Chest Hospital Road, Near Kalewadi Chowk, Wakad, Pune 411057, Maharashtra

Hadpsar - Email : info\_hadpsar@wisdomworldschool.in | Phone : +91 80877 82000, 80877 22221

Wakad - Email : info\_wakad@wisdomworldschool.in | Phone : 020-66309595, 020-66301010

#### Vishwakarma Publications (VP)

34A/1, Suyog Center, 7th Floor Gultekdi Market Yard Rd, Giridhar Bhawan Chowk, Pune 411037

Website : www.vishwakarmapublications.com | Email : info@vpindia.co.in | +91-9822876194 | +91-9168682200