

ANNUAL REPORT

2022-23

www.vupune.ac.in



**VISHWAKARMA
UNIVERSITY**
Maximising Human Potential

University Grants Commission (UGC) Approved State Private University
Listed with Association of Indian Universities (AIU)



Visit Now



University Grants Commission (UGC) Approved State Private University
Listed with Association of Indian Universities (AIU)

Annual Report 2022 - 23

Copyright © 2023 Vishwakarma University, Pune.

All rights reserved.

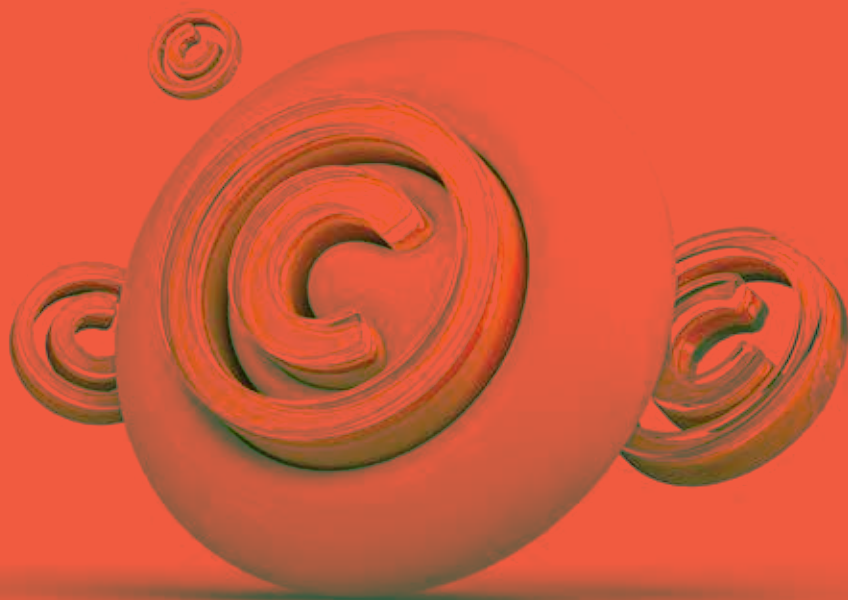
POSTAL ADDRESS:

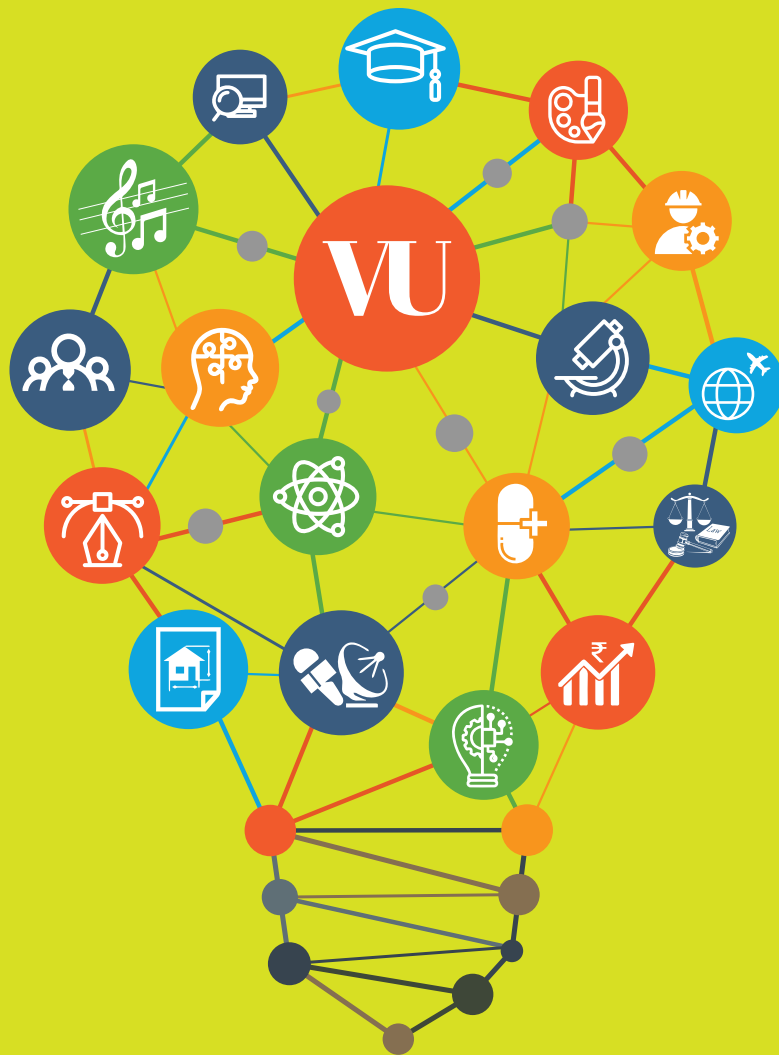
Survey No. 2, 3, 4 Laxmi Nagar,
Kondhwa (Bk.) Pune - 411048. Maharashtra, India
www.vupune.ac.in

This Annual Report was compiled and Produced by Prof Dr. Chetan Kapadnis, Prof. Ankita Sangle, Prof. Amol Randive with technical support from The VU-publicity team. The report was edited by Prof. Ankita Sangle and designed by Prof. Avadhut Atre and Mr. Prakash Patil (Investronaut)

Annual Report Committee

Prof. Dr. Siddharth Jabade	Patron
Prof. Ankita Sangle	Editor
Prof. Dr. Kedar Sant	Member
Prof. Dr. Yuvraj Lahoti	Member
Prof. Dr. Avadhut Atre	Member
Prof Dr. Chetan Kapadnis	Member
Prof. Amol Randive	Member
Prof. Sandip Kulkarni	Member
Prof. Dr. Sukhdeo Ingale	Member
Mr. Ajay Shigwan	Member
Mr. Sandip Bhartakke	Member





Maximising Human Potential

TABLE OF CONTENTS

01	Message from the Desk 1.1 President 1.2 Vice-President 1.3 Vice-chancellor
02	Vision, Mission and Value statement
03	VU Legacy
04	VU Milestones
05	VU Awards and Recognition 5.1 Assocham 5.2 THE Ranking 5.3 Elets Best Design Institute Award 5.4 WURI Ranking
06	Organizational Structure 6.1 Organogram 6.2 Committees
07	Compliance and Approvals
08	Authorities and Statutory bodies
09	Infrastructure 9.1 Physical Infrastructure 9.2 Centre of Excellence 9.3 Digital Infrastructure
10	Departments and programmes offered.
II	Student Activities 11.1. Students strength 11.2 Scholarships Awarded to students 11.3 Students Achievements (Academics, Sports, Extra-curricular) 11.4 NSS, NCC and other activities

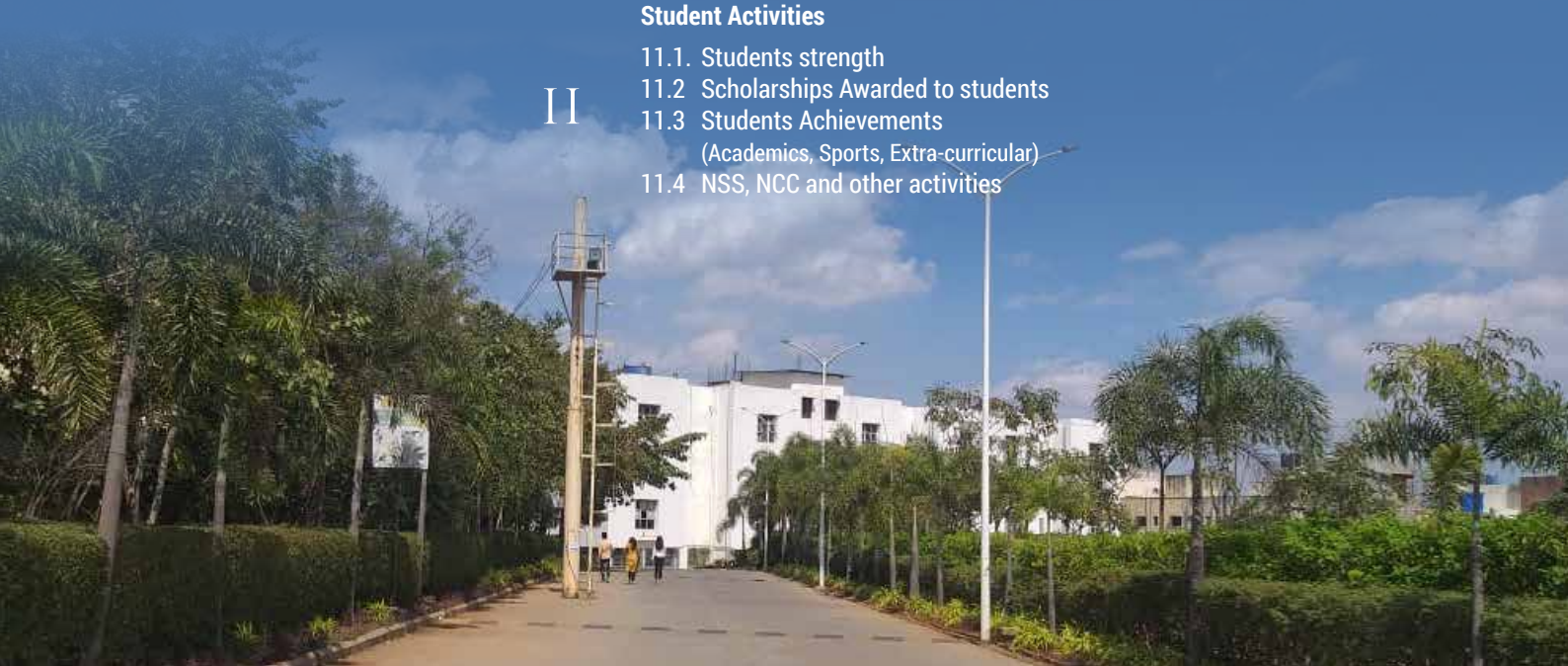


TABLE OF CONTENTS

	Activities undertaken to Enhance Academic performance of the students.
I2	12.1 Guest sessions 12.2 International Exposure- Student Exchange programme, International Guest sessions. 12.3 Faculty Capacity Building Programmes

	Faculty Activities
I3	13.1 Faculty Strength, Composition (Qualification, Region and Gender) 13.2 Faculty Achievements

	Research, Consultancies and Publications
I4	14.1 Research Papers Published 14.2 Books Published 14.3 Book Chapter Published 14.4 Consultancies

	Industry Connect
I5	15.1 Placement and Career Progression Assistance Programme (PCPAP) 15.2 Career Progression Pathways and Support Mechanism 15.3 Career Progression Updates (2022) 15.4 MoUs with industry, government or any other organizations

I6	Patents

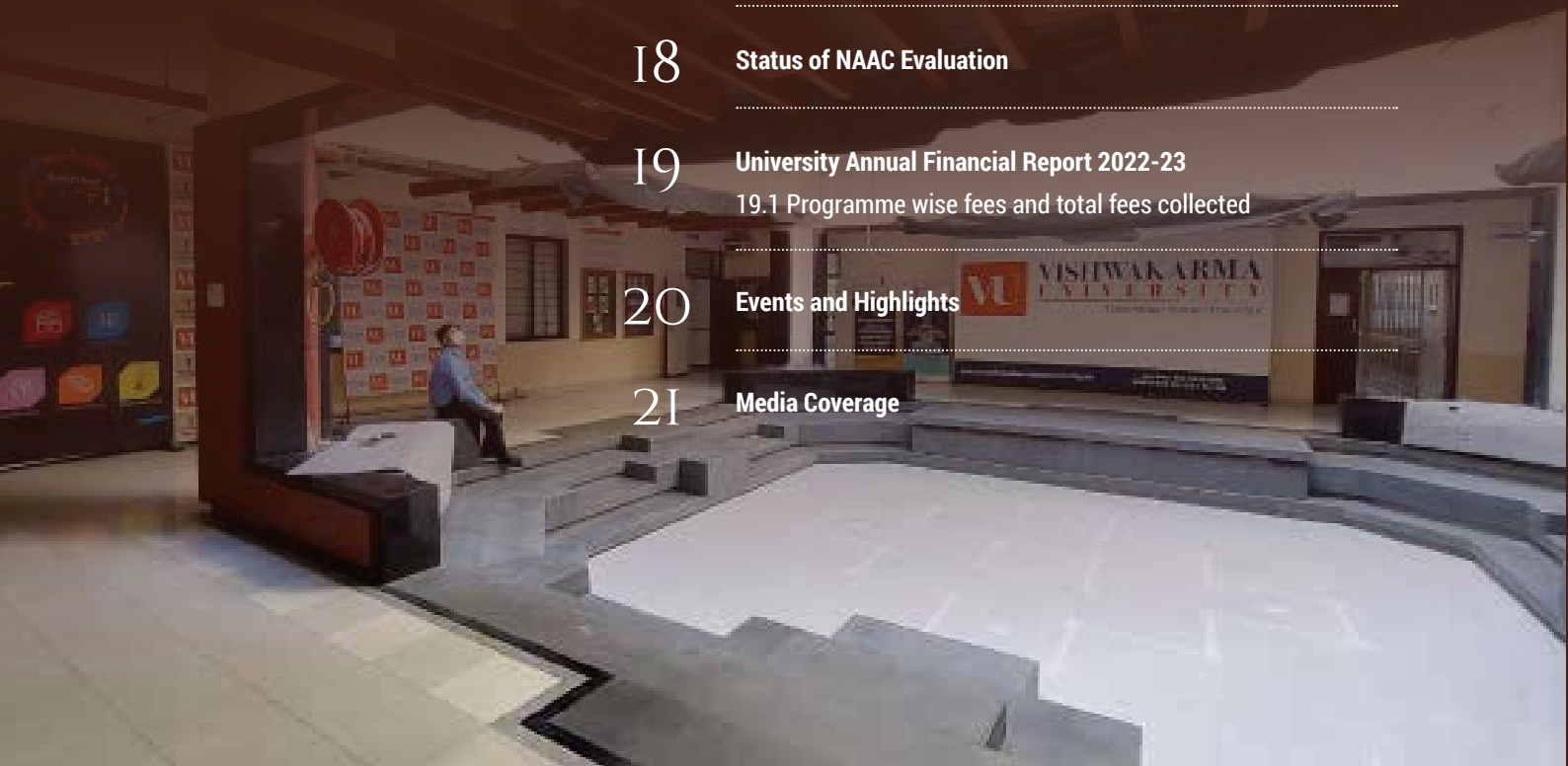
I7	Initiatives for Implementation of New Education Policy 2020

I8	Status of NAAC Evaluation

I9	University Annual Financial Report 2022-23 19.1 Programme wise fees and total fees collected

20	Events and Highlights

21	Media Coverage



MESSAGE FROM THE DESK



MESSAGE FROM PRESIDENT

Mr. Bharat Agarwal
President

In an ever-evolving world, the advantages of education remain one of the few constants. Education is seen as a transformative journey—a path of inquiry, learning, and the realization of human potential, which inevitably impacts the world's most urgent issues positively. Genuine education imprints itself on students' souls long after they finish their formal studies. In our increasingly interconnected global society, the quest for academic excellence must be integrated with cosmopolitan and global values while preserving the moral, spiritual, and ethical foundations of the Indian education system.



MESSAGE FROM VICE-PRESIDENT

Prof. (Dr.) Wasudev Gade
Vice-President

Quality education is not a matter of chance but the result of careful planning and deliberate cultivation. It becomes a reality when a university establishes Centers of Excellence and envisions them as spaces to foster meaningful conversations and interactions among scholars, thinkers, and leaders. Education, in its truest form, is an ecosystem that encourages students to follow their natural curiosity and discover their unique career paths. It should empower their ideas and inspire them to launch independent, successful ventures. This development can only occur if students engage in research-intensive programs grounded in cutting-edge innovation and social relevance.



MESSAGE FROM VICE-CHANCELLOR

Prof. (Dr.) Siddharth Jabade
Vice-Chancellor

India is at a point where a significant portion of the population is entering higher education each year. With a limited number of public institutions, private institutions have taken on the role of meeting this demand. These institutions must meet the challenge of bridging the gap between academia and industry. To achieve this, we need to cultivate a vibrant and enriching teaching-learning culture that fosters innovation and entrepreneurship. Traditional teaching methods should be reevaluated to enable a more interactive and trans-disciplinary learning experience.

VISION, MISSION & VALUE STATEMENT



VISION

Emerge as a Premier University Recognized Internationally for Excellence in Education, Research and Innovation.



MISSION

- ☑ To impart contemporary transformative education through research and innovation.
- ☑ To develop competent leaders-professionals for life and livelihood.
- ☑ To co-create human and socio-economic capital par excellence.
- ☑ To inculcate life skills and holistic culture appreciating morals and ethics.



VALUE STATEMENT

We Value ... We Believe in ...

Adaptability | Compassion
Diversity | Excellence
Innovation | Responsibility
Sustainability | Transparency



Vishwakarma Group of Institutions

Vishwakarma Institutes (VI) embody the vision of the Vishwakarma Group to create social wealth through the creation of quality human capital and a sharp focus on value creation for all its stakeholders through its academic endeavors.

The Vishwakarma Institutes caters to diverse economic strata and the diversity continues in the programmes being offered. The mission of influencing practice and promoting value-based growth is derived by imparting high-quality services at the educational institutions through continuous innovation and pioneering programmes. It is, therefore, a partner of choice for international institutions as well as corporations.

The first educational venture, Vishwakarma Institute of Technology (VIT) was established in 1983. Vishwakarma Vidyalaya came up in 1986, followed by a series of educational institutes in the subsequent years. Presently, Vishwakarma Group has 17 educational institutes comprising engineering, management, science, schools, and value-added programmes with 17,000 student enrolments and more than 2000 full-time employees.



Vishwakarma
Institute of
Technology
(VIT), Pune

Vishwakarma
Institute of
Information
Technology
(VIIT), Pune



Wisdom World
School (WWS)
Hadapsar &
Wakad, Pune

Vishwakarma
Vidyalaya (VV),
Pune

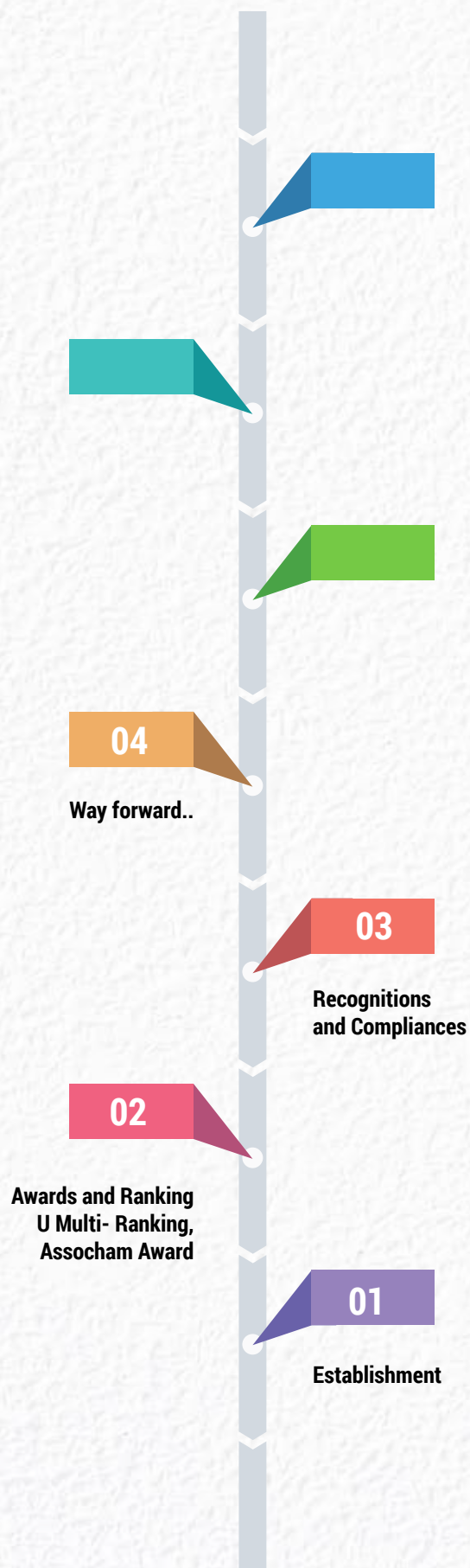


Vishwakarma
College of Arts,
Commerce
& Science
(VCACS), Pune

Vishwakarma
Empros
International
School (VEIS) -
Chinchwad and
Talegaon, Pune



Vishwakarma
Commerce
& Science
College (VCSC),
Kolhapur



VU AWARDS AND RECOGNITION

ASSOCHAM



Emerging University of the Year in Western India by ASSOCHAM Vishwakarma University, Pune has been awarded the Emerging University of the Year in Western India at the ASSOCHAM's 13th Higher Education, Skill and Livelihood Conclave 2020 held at the India Habitat Centre, New Delhi on 25th February 2020. Dr. Siddharth Jabade, Vice-Chancellor received the award at the hands of Hon. Dr. Niranjan Hiranandani, President - ASSOCHAM. The conclave, attended by more than 300 Chancellors, Vice-Chancellors, Principals, Deans, Directors, and Promoters of leading Government and Private Universities, Institutions, Colleges, Edutech start-ups, and Consultants across the country, was held to promote world-class quality education, innovation, and research.



THE RANKING



Vishwakarma University, Pune Ranked among top 200 globally in Times Higher Education (THE)

Impact Rankings for SDG 7 "Affordable and Clean Energy" Pune Vishwakarma University (VU), Pune is ranked among the top 200 world universities in the prestigious Times Higher Education (THE) Impact Rankings 2021 for its work related to energy and commitment to promoting energy efficiency, in line with the United Nations Sustainable Development Goal: SDG7 - Affordable and Clean Energy. These rankings are the only global performance tables that assess universities against the United Nations' Sustainable

Development Goals (SDGs). The 2021 Impact Rankings is the third edition and the overall ranking includes 1,200 universities from 98 countries.

VU has been successful in qualifying under the criterion of being ranked for the overall rankings in THE Impact Rankings 2021. VU has been ranked amongst top 300 in the SDG 6 "Access to Clean Water and Sanitation". A total of 49 Indian institutions are featured in THE Impact Rankings 2021, and V, is one of the youngest universities

to participate in the world rankings.



ELETS BEST DESIGN INSTITUTE AWARD



Vishwakarma University is the winner of Excellence in Design Education at the Lets 18th World Education Summit & Awards 2021. Our brilliant and hardworking team members have relentlessly

strived to achieve excellence in "Design Education" The synergism of the Faculty of Art & Design has truly borne fruits by promoting the unique concept of "Industry on Campus" and holistic "Industry Connect". Vishwakarma University always encourages an academic culture that nurtures young Talent and values a collaborative approach in all its ventures. Vishwakarma family always focuses on its dreams and spares no effort to meet the high expectations of all its stakeholders.

We have established a rich tradition of excellence across a wide range of academic disciplines by presenting a multidisciplinary approach to education. Our teaching is designed to give students exposure in solving real-life industry problems



WURI RANKING



Vishwakarma University, Pune Ranked among top 100 globally in World Universities with Real Impact Ranking.



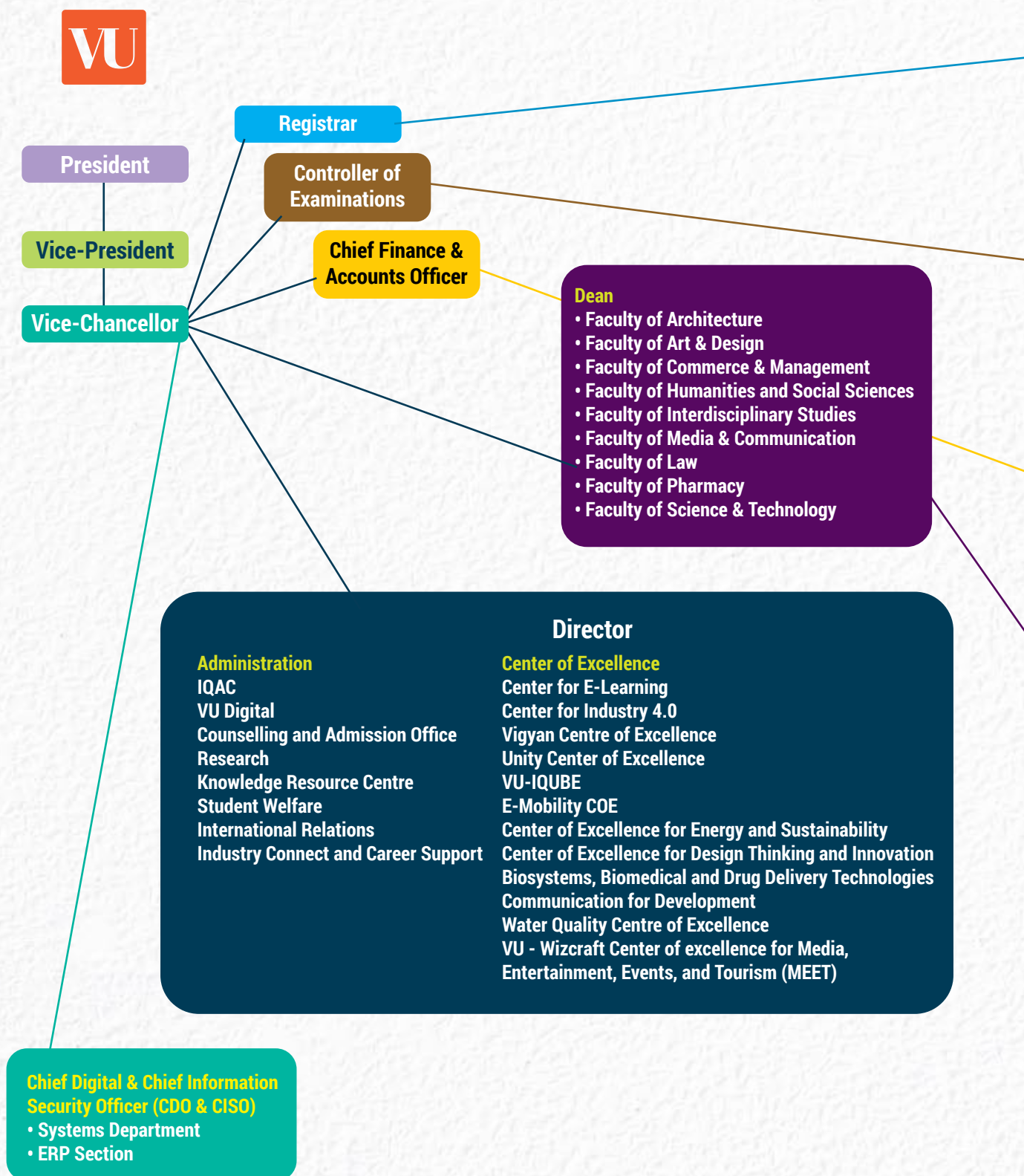
VU – Governing Body

Sr. No.	Name	Designation	Role
1	Mr. Bharat Rajkumar Agarwal	President	Chairperson
2	Prof (Dr.) B.V.R. Chowdari	Trust Nominee (Educationist)	Member
3	Prof (Dr) Bharatkumar Bhagatraj Ahuja	Trust Nominee (Educationist)	Member
4	Prof. (Dr.) Krishnaswami Srihari	Trust Nominee (Educationist)	Member
5	Prof. Dr. Dr. H.C. Jürgen Lehmann	Trust Nominee (Educationist)	Member
6	Prof. (Dr.) Prabuddha Ganguli	Trust Nominee (Expert Management)	Member
7	Prof. (Dr.) Wasudeo N. Gade	Trust Nominee	Member
8	Dr. Bipin Subodh Sule	Trust Nominee	Member
9	Mr. Pranav Rungta	State Govt Nominee	Member
10	Mr. Shardul Bayas	State Govt Nominee	Member
11	Mrs. Trupti Bharat Agarwal	Industry Representative	Member
12	Adv Pratap Vasantsingh Pardeshi	Industry Representative	Member
13	Mr. Bajrangdas B. Lohiya	Invitee	Invitee
14	Prof (Dr) Kedar Damodar Sant	Registrar (Permanent Invitee)	Invitee
15	Mr. Neeraj Athalye	Invitee	Invitee
16	Mr. Guru Prasad Makam	Invitee	Invitee
17	Prof. (Dr.) Siddharth Kantilal Jabade	Vice-Chancellor	Member Secretary

Board of Management

Sr. No.	Name	Designation	Role
1	Prof (Dr) Siddharth Jabade	Vice-Chancellor	Chairman
2	Mrs Trupti Agarwal	Member of GB	Member
3	Dr Bipin Sule	Member of GB	Member
4	Prof. (Dr) Chetan Kapadnis	Dean	Member
5	Prof (Dr) Avadhut Atre	Dean	Member
6	Dr. Parag Kalkar	Member nominated by Trust	Member
7	Dr Dhanraj Khare	Member nominated by Trust	Member
8	Dr Vijay Khare	Member nominated by Trust	Member
9	Prof (Dr) Umesh Patwardhan	Teacher Nominee	Member
10	Prof (Mrs) Reena Pandey	Teacher Nominee	Member
11	Prof. Dr Sukdeo Ingle	Teacher Nominee	Member
12	Prof (Dr) Kedar Sant	Registrar	Member Secretary

6.1 ORGANOGRAM



Deputy Registrar

- Administration
- Establishment
- Public Relation Office
- Records & Meetings
- Campus Management
- Student Facilitation Centre

- Assistant Registrar
- Section Officer
- Assistant Section Officer
- Senior Assistant (Clerk)
- Junior Assistant (Clerk)

- Deputy Registrar
- Assistant Registrar
- Section Officer
- Assistant Section Officer
- Senior Assistant (Clerk)
- Junior Assistant (Clerk)

- Deputy Registrar
- Assistant Registrar
- Section Officer
- Assistant Section Officer
- Senior Assistant (Clerk)
- Junior Assistant (Clerk)

Director of School

- School of Architecture & Planning
- School of Art
- School of Design
- School of Management Sciences
- School of Commerce
- School of Social Sciences
- School of Economic Sciences
- School of Performing Arts
- School of Hospitality & Tourism
- School of Public Health
- School of Event Management
- School of Integrated Education
- School of Journalism & Mass Communication
- School of Communication Studies
- School of Law & Governance
- School of Pharmacy
- School of Engineering & Technology
- School of Basic & Quantitative Sciences
- School of Applied Sciences
- School of Physiological Sciences

Head of Department

- Department of Architecture
- Department of Fashion
- Department of Animation
- Department of Interior Spaces
- Department of Design
- Department of Administration
- Department of Management
- Department of Commerce
- Department of Psychology
- Department of Economic Science
- Department of Music
- Department of Travel and Tourism
- Department of Public Health
- Department of Event Management
- Department of Professional Studies
- Department of Journalism & Mass Communication
- Department of Visual Arts
- Department of Law
- Department of Pharmacy
- Department of Mechanical Engineering
- Department of Computer Engineering
- Department of Statistics & Mathematics
- Department of Computer Science
- Department of Waste water Sanitation & Hygiene
- Department of Yoga & Naturopathy

Faculty Member

Officers of the University

Sr. No.	Name of Officer	Designation
1	Mr. Bharat Agarwal	President
2	Prof. (Dr.) Wasudeo Gade	Vice – President
3	Prof. (Dr.) Siddharth Jabade	Vice – Chancellor
4	Prof. (Dr.) Kedar Sant	Registrar
5	Prof. (Dr.) Yuvraj Lahoti	Controller of Examinations
6	Mr. Anand Vaidya	Chief Finance & Accounts Officer
7	Prof. (Dr.) Jayashree Nitin Vispute	Dean - Faculty of Commerce & Management
8	Prof. Nishant Kamboj	Dean - Faculty of Art & Design
9	Prof. (Dr.) Chetan Kapadnis	Dean - Faculty of Humanities and Social Sciences
10	Prof. (Dr.) Chetan Kapadnis	Dean - Faculty of Journalism, Media & Communication
11	Prof. (Dr.) Chetan Kapadnis	Dean - Faculty of Interdisciplinary Studies
12	Prof. Nishant Kamboj	Dean - Faculty of Architecture
13	Prof. (Dr.) Nitin Satpute	Dean - Faculty of Science & Technology
14	Prof. (Dr.) Sarika Sagar	Programme Head – Faculty of Law
15	Prof. (Dr.) Makarand Puri	Programme Head – Faculty of Pharmacy
16	Prof. (Dr.) Chetan Kapadnis	Director – IQAC
17	Prof. (Dr.) Umesh Patwardhan	Director - Counselling and Admissions Office
18	Prof. (Dr.) Kailas Patil	Chief Information Security Officer, Director of Int. Relations, Chief Digital Officer
19	Prof. (Dr.) Prasad Gokhale	Director – Research
20	Prof. (Dr.) (Mrs.) Sheetal Naik	Director – Knowledge Resource Centre
21	Prof. Vaibhav Thakrey	Director – Student Welfare
22	Prof. Amol Randive	Head - Industry Connect and Career Support

Deans of the University

Sr. No.	Name of Deans	Post	Faculty
1	Prof. Nishant Kamboj	Dean	Faculty of Architecture
2	Prof. Nishant Kamboj	Dean	Faculty of Art & Design (A&D)
3	Prof. (Dr.) Jayashree Nitin Vispute	Dean	Faculty of Commerce & Management (C&M)
4	Prof. (Dr.) Chetan Vasantryao Kapadnis	Dean	Faculty of Humanities and Social Sciences (HSS)
5	Prof. (Dr.) Chetan Vasantryao Kapadnis	Dean	Faculty of Interdisciplinary Studies
6	Prof. (Dr.) Chetan Vasantryao Kapadnis	Dean	Faculty of Journalism, Media & Communication (JMC)
7	Prof. (Dr.) Nitin Vijay Satpute	Dean	Faculty of Science & Technology (S&T)
8	Prof. (Dr.) Sarika Janardhan Sagar	Programme Head	Faculty of Law
9	Prof. (Dr.) Makarand Vishnu Puri	Programme Head	Faculty of Pharmacy

HOD's of the University

Sr. No.	Name of the Faculty Members	Name of the Faculty	Name of the Department
1	Prof. Prashant S. Acharya	Faculty of Art & Design	Department of Graphic Design
2	Prof. Shraddha Jadhav	Faculty of Art & Design	Department of Interior Spaces
3	Prof. Reena Sanjay Pandey	Faculty of Art & Design	Department of Fashion
4	Prof. (Dr.) Mukta Shirke	Faculty of Art & Design	Department of Design Fundamental
5	Prof. (Dr.) Mukta Shirke	Faculty of Art & Design	Department of Product Design
6	Prof. (Dr.) Mukta Shirke	Faculty of Art & Design	Department of Animation
7	Prof. (Dr.) Archana Singh	Faculty of Commerce & Management	Department of Management
8	Prof. Ankita Pandurang Sangle	Faculty of Humanities & Social Sciences	Department of Economics
9	Prof. (Dr.) Bhupender Singh	Faculty of Humanities & Social Sciences	Department of Psychology
10	Prof. (Dr.) Ruchira Kedar Bartake	Faculty of Humanities & Social Sciences	Department of Music
11	Prof. Aarti Ajay Suryawanshi	Faculty of Interdisciplinary Studies	Department of Event Management
12	Prof. (Dr.) Rajendra Vishnu Awate	Faculty of Interdisciplinary Studies	Department of Public Health
13	Prof. Vaibhav M. Thakare	Faculty of Media & Communication	Department of JMC
14	Prof. Vaibhav M. Thakare	Faculty of Media & Communication	Department of Visual Arts
15	Prof. Sarika Sagar	Faculty of Law	Department of Law
16	Prof. Makarand Vishnu Puri	Faculty of Pharmacy	Department of Pharmaceutical Chemistry
17	Prof. Sonali G. Manwatkar	Faculty of Pharmacy	Department of Pharmacology
18	Prof. Maya Mahesh Kurulekar	Faculty of Science & Technology	Department of Engineering Science
19	Prof. Sandip Shrinivas Kulkarni	Faculty of Science & Technology	Department of Mechanical Engineering
20	Prof. (Dr.) Nazia Wahid	Faculty of Science & Technology	Department of Statistics
21	Prof. (Dr.) Jagadish V. Tawade	Faculty of Science & Technology	Department of Mathematics
22	Prof. Pooja Kulkarni	Faculty of Science & Technology	Department of Computer Science
23	Prof. (Dr.) Sanjesh Sadanand Pawale	Faculty of Science & Technology	Department of Computer Engineering



6.2 COMMITTEES

Internal Complaint Committee

Sr. No.	Name	Designation	Role
1	Prof (Dr) Reena Pandey	Faculty Member	Chairperson
2	Prof. (Dr). Yuvraj Lahoti	Faculty Member	Member
3	Prof. Vaishali Wagh	Faculty Member	Member
4	Prof. (Dr.) Radhakrishna Batule	Faculty Member	Member
5	Prof. (Dr.) Sheetal Naik	Faculty Member	Member
6	Prof. (Dr.) Vijaya Hake	Faculty Member	Member
7	Mr. Ajay Shigwan	Staff Member	Member

Grievance Redressal Committee

Sr. No.	Name	Designation	Role
1	Prof. (Dr.) Siddharth Jabade	Vice-Chancellor	Chairman
2	Prof. (Dr) Avadhut Atre	BoM Member	Member Nominated by BoM
3	Prof. (Dr) Chetan Kapadnis	BoM Member	Member Nominated by BoM
4	Prof. (Dr.) Makarand Puri	Faculty Member	Member Nominated by VC
5	Prof. Reena Pandey	Faculty Member	Member Nominated by Academic Council
6	Prof. (Dr.) Kedar Sant	Registrar	Member Secretary

Anti-ragging Committee

Sr. No.	Name	Designation	Role
1	Prof. Vaibhav Thakare	Director, Student welfare	Chairperson
2	Prof. Kailas Bhosale	Chairperson, Reservation Cell	Member
3	Prof. Reena Pandey	Faculty Member	Chairperson, Internal Complaints Committee
4	Prof Dr Sarika Sagar	Dean	Faculty of Law
5	Prof. (Dr) Ibadat Khan	Deputy Director & Chief Counsellor	Wellness centre of Excellence
6	Mr. Ajay Shigwan	Non-teaching Staff	Member Secretary

Reservation Cell Committee

Sr. No.	Name	Designation	Role
1	Prof. Kailas Bhosale	Faculty Member	Chairman
2	Prof. Radhakrishna Batule	Faculty Member	Member
3	Prof. Vijaya Hake	Faculty Member	Member
4	Prof. (Dr.) Chetan Kapadnis	Faculty Member	Member
5	Mr. Manoj Giri	Nonteaching Staff	Member Secretary

Reservation Grievance Redressal Committee

Sr. No.	Name	Designation	Role
1	Prof. Kailas Bhosale	Faculty Member	Chairman
2	Prof. (Dr.) Radhakrishna Batule	Faculty Member	Member
3	Prof. Vijaya Hake	Faculty Member	Member

Student Disciplinary Committee

Sr. No.	Name	Designation	Role
1	Prof. (Dr.) Umesh Patwardhan	Faculty Member	Chairman
2	Prof. (Dr.) Avadhut Atre	Faculty Member	Member
3	Prof. (Dr.) Nitin Satpute	Faculty Member	Member
4	Prof. (Dr.) Nazia Wahid	Faculty Member	Member
5	Prof (Dr) Kailas Bhosale	Faculty Member	Member
6	Prof (Dr) Reena Pandey	Faculty Member	Member
7	Prof. (Dr.) Sarika Sager	Faculty Member	Member
8	Prof. (Dr.) Radhakrishna Batule	Faculty Member	Member Secretary



IQAC – Core Committee

Sr. No.	Name	Designation	Role
1.	Prof. (Dr.) Siddharth Jabade	Vice Chancellor	Chairperson
2.	Prof. (Dr.) Wasudeo Gade	Vice President	Member from Management
3.	Prof. (Dr.) Chetan Kapadnis	Dean, Humanities & Social Sciences,	Director
4.	Prof. (Dr.) Kedar Sant	Registrar	Member
5.	Prof. (Dr.) Yuvraj Lahoti	Controller of Examinations	Member
6.	Dr. Prasad Gokhale	Director, Research	Member
7.	Prof. Amol Randive	Head, Industry Connect and Career Support	Member
8.	Prof. Reena Pandey	Director, Student Welfare	Member
9.	Prof. (Dr.) Umesh Patwardhan	Dean, Commerce & Management	Member
10.	Prof. Nalini Naik Nimbalkar	Dean, Faculty of Architecture	Member
11.	Prof. (Dr.) Avadhut Atre	Dean, Faculty of Art and Design	Member
12.	Prof. (Dr.) Nitin Satpute	Dean, Faculty of Science and Technology	Member
13.	Prof. (Dr.) Sarika Sagar	Programme Head, Faculty of Law	Member
14.	Prof. (Dr.) Makarand Puri	Programme Head, Faculty of Pharmacy	Member
15.	Prof. (Dr.) Kailas Patil	Chief Digital Officer	Member
16.	Prof. (Dr.) Yogesh Deshpande	Director, Center for E-Learning	Member
17.	Prof. (Dr.) Sheetal Naik	Director, Knowledge Resource Center	Member
18.	Ms. Rani Adgulwar	Asst. Charity Commissioner	Member (Local Society)
19.	Mr. Vasudev P. Bendre	B. Pharm Second Year (AY 2020-2021)	Member (Students)
20.	Ms. Meghna Dighe	LL.M. (2019-20 Batch)	Member (Alumni)
21.	Mr. Harshad Bhagwat	Founder, WordsMaya	Member (Employer)
22.	Mr. Hemant Watve	M.D. and CEO, Wilo Mather and Platt	Member (Industrialist)
23.	Mr. Neeraj Athalye	Managing Director-India, SUSE	Member (Industrialist)
24.	Mr. Shailesh Joshi	Senior Executive, Colgate - Palmolive (India) Limited	Member (Parents)



IQAC – Section Heads

Sr. No.	Name of the Faculty Member	Faculty/ Department	Role
1.	Prof. (Dr.) Chetan Kapadnis	Dean, Humanities and Social Sciences Dean, Journalism, Media & Communication	Director
2.	Prof. (Dr.) Sukdeo Ingale	Faculty of Law	Curriculum Aspects
3.	Prof. (Dr.) Padmaja Kathikar	Faculty of Law	Curriculum Aspects
4.	Prof (Dr) Supriya Lakhangaonkar	Faculty of Pharmacy	Teaching, Learning & Evaluation
5.	Prof. (Dr.) Srinivas Chippalkatti	Faculty of Science & Technology	Research, Innovation & Extension
6.	Prof. Ansari Jameel Ahmad	Faculty of Science & Technology	Infrastructure & Learning Resources
7.	Prof. Sukanya Kulkarni	Faculty of Humanities & Social Sciences	Infrastructure & Learning Resources
8.	Prof. (Dr.) Swati Mutha	Faculty of Pharmacy	Student Support and Progression
9.	Prof. (Dr.) Shraddha Kaje	Faculty of Art & Design	Governance, Leadership & Management
10.	Prof. (Dr.) Jagadish Tawade	Faculty of Science & Technology	NIRF / Research, Innovation & Extension
11.	Prof. Unmesha Patil	Faculty of Law	Atal Ranking
12.	Prof. Ankita Sangle	Faculty of Humanities & Social Sciences	ISO

Extended IQAC Members

Sr. No.	Name of the Faculty Member	Name of Faculty	Name of Department
1.	Prof. (Dr) Nitin Satpute	Faculty of Science and Technology	Mechanical Engineering
2.	Prof. Reshma Pise	Faculty of Science and Technology	Computer Engineering
3.	Prof. (Dr) Nazia Wahid	Faculty of Science and Technology	Statistics
4.	Prof. Nishant Kambhoj	Faculty of Art and Design	Design
5.	Prof. Sandhya Nair	Faculty of Commerce & Management	Management
6.	Prof. Apurva Bhilare	Faculty of Law	Law
7.	Prof. (Dr) Prachi D	Faculty of Journalism, Media & Communication	Journalism & Mass Communication
8.	Prof. Maya Kurulekar	Faculty of Science and Technology	Engineering Sciences
9.	Prof. Mrunmayi Ranade	Faculty of Science and Technology	Engineering Sciences
10.	Aarti Suryavanshi	Faculty of Humanities and Social Sciences	Travel and Tourism
11.	Prof. Amol Kamble	Faculty of Humanities and Social Sciences	Economics
12.	Prof. Rushika Kinjwadkar	Faculty of Science and Technology	Statistics
13.	Prof (Dr) Bhupinder Singh	Faculty of Humanities of Social Sciences	Psychology
14.	Prof. Kaustubh Utpat	Faculty of Science & Technology	Mechanical Engineering
15.	Prof. Aarti Hakim	Faculty of Science & Technology	Statistics

AUTHORITIES AND STATUTORY BODIES

Sr. No.	Regulatory Body	Programme(s)
1	Council of Architecture	B. Architecture
2	AICTE	B. Design
3	AICTE	B. Tech – Computer, Mechanical Engineering, Artificial Intelligence & Data Science
4	AICTE	MBA
5	Pharmacy Council of India	D. Pharm , B. Pharm
6	Bar Council of India	LLB (3 Years), BBA LLB (Integrated) 5 Years
7	UGC – 12B	All



विश्वविद्यालय अनुदान आयोग
University Grants Commission
ज्ञान-विज्ञान विमुक्तये quality higher education for all



9.1 PHYSICAL INFRASTRUCTURE

SAPi360lab

VU has collaborated with SAP for the i360 Innovation Lab wherein the students are provided a platform to work on real-life problems of the industries. "The i360 Centre aims to create future-ready professionals with considerable experience in working with digital technologies. By collaborating with Vishwakarma University, we are empowering the students to cultivate an innovative mindset that allows them to address current and future needs of not just business but of the nation itself". The group of students have developed proof of concept following technology readiness levels for four projects.

Vishwakarma University and its students from SAP i360 Innovation Lab made history on Saturday, 5th October 2019. Yes, it is the first time that students' innovative ideas and projects were selected to be presented in a prestigious ZEE Business SAP Dare to Dream Awards 2019 function. These awards are granted to the CEOs and who dared to dream big and made a dent in the business world through their path-breaking ideas. The forum was packed with more than 150 CEOs and entrepreneurs. These innovative solutions were very well received and will be implemented soon in industries. The projects relate to the hospitality industry, automotive industry, and society.

SUMMARY OF VU INFRASTRUCTURE

- Research/PhD Section
- Psychology Lab
- Computer Lab
- Computer Centre
- Willo lab
- E & TC /Electrical lab
- Mechanical lab
- Tata Lab
- SAP lab
- Pharmacy Lab
- Drawing Hall
- Paint workshop
- Carpentry workshop
- Laser cutting & 3D printing
- Clay & ceramic workshops
- Dying & printing
- CNC & Milling
- Craft studio
- Metal workshop
- Post Production Cabins
- Studios
- Photography Studios
- Fashion Studios
- Fashion Studios and Ramp
- Pattern making studio
- Sewing Lab
- Design thinking studio
- Animation studio
- Library
- Eventorium
- Auditorium
- Board Room
- Sports ground
- Open gym
- Canteen
- Medical facility
- ATM
- Bank
- Ambulance facility
- Stationary Store
- Xerox Centre
- Yoga center



ECO-CAMPUS & LIVING-LAB

Vishwakarma University campus is a “Living Laboratory” or “Testbed” for research and development of new technologies. Eco-campus focuses on the demonstration of projects which showcase state-of-the-art technologies and solutions addressing real-life problems. Additionally, it involves the performance of various types of buildings by doing energy modeling and suggesting energy conservation measures. The Vishwakarma University campus spans across 22 acres and has more than 9 buildings. Apart from academic (lecture theatres, laboratories) and administrative buildings, the commercial outlets add to the diversity of the building typology on the campus. Some new building are being added to the campus that allow eco friendly technologies to be integrated in the buildings right from the design and the planning stage.

A. LIBRARY

The focal point of the campus that houses thousands of books across disciplines and consists of reading rooms, discussion rooms, reference rooms and computer lab amongst others.



B. VARIETY OF CONFERENCE ROOMS,

seminar rooms and traditional classrooms allowing greater versatility in its usage. Group work with individual attention to students such that they become active listeners and contributors in the class are the hallmarks of the design elements.



C. LABS

at Vishwakarma University provide spaces for research and experiments. The spaces include workbenches with counter tops along with lab equipment and apparatus for conducting controlled experiments.



D. PERFORMING ART CENTRE

for students learning theatre, music, dance and film & television. Its open and flexible architecture also allows an auditorium setting. It serves as a venue for all major cultural activities and community gatherings.



E. VISUAL ART CENTRE HOUSES A PAINTING,

a design studio and a sculpture studio. Understanding the importance of both the left and right brain, students learn creative techniques and develop their understanding of the visual arts.



F. RECORDING STUDIO

that hosts facilities for sound recording and mixing. The recording and monitoring spaces have impeccable acoustic properties isolating and diffusing sound that could otherwise interfere with the recording. It also houses a preview theatre that allows our film and television students to identify opportunities to improve their film



G. AMPHITHEATERS

with Multiple open air amphitheatres are used for performances, recreation gatherings and conducting classes. They are steeply graded for optimizing views and sights. Panel discussions and guest lectures are also conducted



H. SINCE THE STUDENTS,

faculty, and staff spend a considerable and valuable time on campus, Vishwakarma University provides amenities such as an ATM, Stationery store, eateries etc.



I. SPORTS INFRASTRUCTURE

At Vishwakarma University, students are provided adequate and equal opportunity to blend sports and fitness into their personal growth and development. Sports are mandatory for all students. Competitive sports are organized at inter-house and inter-institute level in as many as 14 disciplines covering indoor as well as outdoor games.



9.2 CENTRE OF EXCELLENCE

VIGYAN CENTRE OF EXCELLENCE

It was established in 2020 in partnership with Commonwealth Infrastructure Partners, UK and Jardins Consultants, UK. Vigyan Centre of Excellence (VCE) aims to provide excellence in higher, professional and vocational education for students, graduates and professionals through online and real-classroom education and training. VCE will bring these programmes to a wide audience – including those who would otherwise not have access to such knowledge – to broaden the base of well-educated young men and women. VCE is a facilitation centre to foster bilateral and multilateral collaborative activities between India, the UK and other Commonwealth countries in the fields of academic and vocational programmes, research and innovation, and organisational capacity building for industry and the private sector.

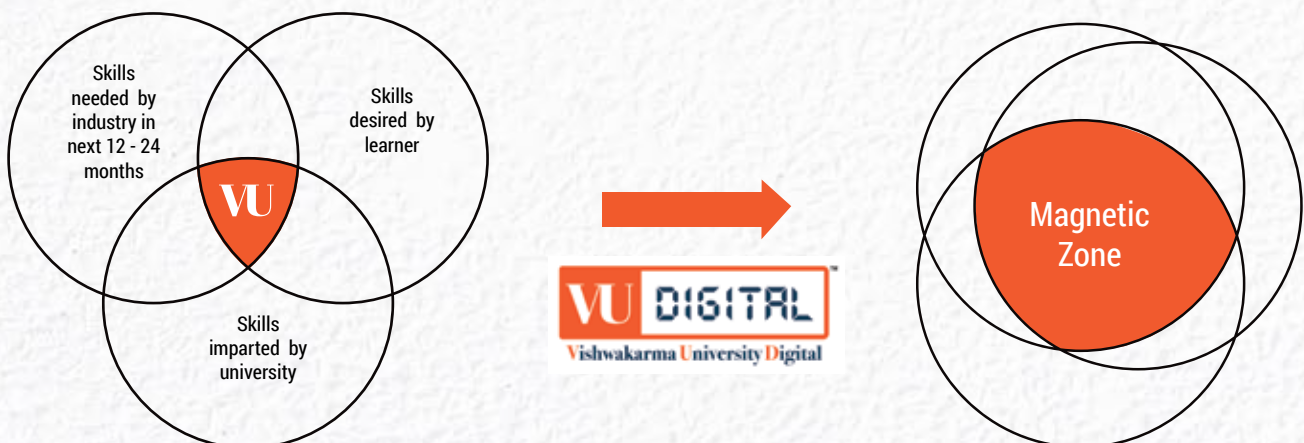


CENTRE OF E-LEARNING - VU DIGITAL

Keeping its promise of maximising human potential as its tagline, Vishwakarma University is embarking on a new venture called VU Digital (VUD). VUD is a continual education e-learning portal providing short span flexible courses to all in diverse fields. VUD wants to establish a robust ecosystem in the form of an education framework of future which we coin as “Education 4.0”. This framework shall form the basis of bringing various stakeholders (industry, academia & young intellectual minds)

together to contribute as well as get back something from the VU Digital. VU- Digital wants to equip itself with highly relevant courses, innovative pedagogy and future technology tools of delivery. VUD wishes to understand from leaders, job givers and professionals the future e-learning trends, needs and tools to be able to stand out and be always relevant. This will be a continual and evolving process for us.

VUD is an overlap of magnetic zones, of skills desired by learners, skills imparted by universities and skills needed by industries.



VUD has multiple zones like Industry Specific Zone, Company Specific Zone, Higher Education Zone, Startup Zone, Expert Zone, Technology Zone, Citizen Zone and Self-Help Zone for all type of learners.

Industry Specific Zone

- Courses that are needed for applying to a specific job in an industry
- Certification courses from compliance standpoint
- Courses in emerging industry trends and innovations

Company Specific Zone

- Every organization has learning courses for employees based on role – grade – skill level
- Generic courses in corporate governance and compliance are common to all

Higher Education Zone

- Courses offered as a result of collaboration with global higher education universities
- Hybrid courses could be offered in this zone
- Subject specific short courses

Startup Zone

- Startups have specific expectations from employees on technology & domain. Courses could be customized to meet

their requirement

- Content & candidate curating courses & projects could be offered

Expert Zone

- Well known subject matter experts offer courses
- Ability to offer live online courses to specific learners

Technology Zone

- Hardware & software OEMs offer their con proprietary technology courses which could be offered
- Classroom + Hands-on + Online courses can be offered

Citizen Zone

- Courses that enable candidates to join government or public services can be offered in this zone

Self-Help Zone

- Language Skills
- Soft Skills
- Recreational Skills

LEARN WITH PURPOSE

Career Path

Recommendation of discipline/ industry specific role focused courses.

Research Reports

Access to large volume of articles and reports on job markets and e-learning trends.

Encouragement Points

For utilizing extra services of platform like master classes/ webinars etc.

Industry Talks

to get insights from experts and influencers for career building.

ONGOING COURSES ON VU DIGITAL

Hybrid and Electric Power Trains

Instructor

Dr. Anshuman Tripathi, NTU, Singapore

Global Mindset

Instructor

Dr Geoffrey Clements, Commonwealth Infrastructure Partners, UK

Emerging Technology, Humanities and the Augmented Age

Instructor

Dr. G. Louis Hornyak, Ex. Professor, AIT, Thailand

Introduction to Design Thinking

Instructor

Prof. Dr. Michael Testani,
Binghamton University, New York

Understanding the Innovation & IPR Landscape

Instructor

Prof. Dr Prabuddha Ganguli,
Patent agent and IPR Consultant of
International Repute

CENTRE OF EXCELLENCE BIOSYSTEMS, BIOMEDICAL AND DRUG AND DELIVERY TECHNOLOGIES

Innovations, inspiration and invention have marked the progress of mankind at each phase of evolution. VU Centre of Excellence for Biosystems, Biomedical and Drug Delivery Technologies (VU BBDDT) was established on 2nd March 2021 with the express aim of providing the industry and academia with the opportunity and resources to undertake the challenges in research and development. Vishwakarma University's multidisciplinary expertise in the field of science and technology has facilitated the development of the Centre of Excellence for Biosystems, Biomedical & Drug Delivery Technologies with an aim to take challenges that will be beneficial for the stakeholders & society at large.

VU BBDDT works in close collaboration with the industries, academic institutes, government bodies, research centres, laboratories, clinical research centres, start-ups (Enterprises) and/or small-scale industries, faculty, students, etc. The Centre takes up research projects in the multi-disciplinary areas of pharmaceutical sciences, along with a blend of science and engineering technologies.

This provides a breeding ground for innovations and inventions in Biosystems, Biomedical and Drug Delivery Technologies.

COLLABORATIONS

MoU between VU and Robonik India Pvt. Ltd.

Centre of BBDDT, Vishwakarma University (VU) has signed an MoU with Robonik India Pvt. Ltd. for strengthening Industry-Academia Engagement in the field of Biomedical Device Development on 25.03.2021.

The following areas of cooperation have been mutually identified by VU and Robonik Pharma:

- Conducting research on emerging issues in the Biomedical Device
- Technology Development
- Writing the Proposals for funding
- Providing training to students and teachers
- Facilitating projects and internships by students in the industry
- Supporting innovations, new projects, and entrepreneurship
- Take up joint research projects in problem-solving or innovation missions for product or process developments and improvements
- Strengthening efforts to enhance employability of students

SERVICES OFFERED

Centre has identified three key Thrust Areas

- Basic Research
- Applied Research
- Service to Industry in Wide domains viz.
- Computer-Aided Drug Design, Docking, Molecular Modelling and homology modelling
- Design and synthesis of novel chemical entities
- Drug Analysis
- Formulation development
- Crude extraction- Phytochemical analysis
- Statistical Analysis
- Device designing and development
- ADME profiling
- Drug-Biomolecule Interaction
- Nanoscience/ Nanotechnology
- Biosensor based studies

MoU between VU and Diagnostic Centre

Centre of BBDDT, Vishwakarma University (VU) has signed an MoU with Diagnostic Centre for clinical testing and evaluation of developed biomedical devices in the field of Biomedical Device Development on 25th March 2021.

The following areas of cooperation have been mutually identified by VU and Sinhgad Pathology Laboratory:

- Sharing expertise
- Clinical studies
- Sensitivity and specificity studies
- Training
- Writing collaborative proposals



RECENT EVENTS

An expert session on “Cell responsive Phytochemical Based Polyactive Nanoformulation for Target Delivery” on 22nd May 2021 by Dr. Padmavati

An expert session on Herb-Drug Disease Interactions - A prerequisite for integrative Medicine (Funding opportunities and approaches to transdisciplinary AYUSH research) by Dr. Swapnil Borse

WILO-VU WATER QUALITY CENTRE OF EXCELLENCE EMERGING DIGITAL GRID

Vishwakarma University (VU), Pune promotes education, research, innovation, and outreach in the domain of water and sanitation. The mission is to enable innovative technologies, best practices, and development in the context of the need, relevance, socialization, and localization to the community at large for the greater good. There is a major drive to ensure the bottom of the pyramid, the marginalized and needy community is very much beneficiary in this endeavour. In particular, water treatment, purification, and creates much needed social awareness about clean drinking water and sanitation.

The state-of-the-art, Water Quality Centre of Excellence in collaboration with Wilo Foundation, Germany at Vishwakarma University, is a step towards fulfilling the motto of carrying out transformational research in the domain of water and sanitation.

SERVICES OFFERED

- Water Quality for Potable water, Groundwater and Irrigation water
- Water Quality for Construction water and Cooling tower
- Water Chemical and Elemental Analysis of Water samples
- Water Quality for Effluent from various industries
- Method Development for wastewater the treatment plants
- Consultation for Water treatment Consultation for Effluent treatment
- Training Facility for sample collection
- Project Guidance



**VISHWAKARMA
UNIVERSITY**
Maximising Human Potential



The Centre has sophisticated equipment to measure physical, chemical, and biological parameters of water. To conduct research and measure the physical, chemical, and biological parameters of water, the Centre is well equipped with the latest models of sophisticated instruments Wilo Foundation-Vishwakarma University promotes research in water treatment, purification and creates the much-needed social awareness about clean drinking water through its Water Quality Centre of Excellence. The centre has been established with the help of a grant from Wilo Foundation, Germany.



The Centre is well equipped with all kinds of latest instruments utilized for testing water quality. All physical, chemical and biological tests are carried out in the centre and results are provided to the customers.

- | | |
|---------------------------------------|-----------------------------------|
| • Hot Air Oven | • Magnetic stirrer with Hot Plate |
| • Micro Balance | • UV-Vis Spectrophotometer |
| • pH Meter | • Centrifuge |
| • Turbidity Meter | • HPLC |
| • Kejaldhals Apparatus | • Flame Photometer |
| • Muffle Furnace | • Colony Counter |
| • Atomic Absorption Spectrophotometer | • Filtration Unit |
| • Analytical Balance | • Multi Ion Meter |
| • Biological Incubator | • Water Bath |
| • E-coli Test Kit | • Heating Mantle |
| | • Multi-Electrode Meter |



PROJECTS

Research projects with funding or without funding

- Wilo Safe Water Hut Project at VU Campus
- Cartridge development for Fluoride (Material developed)
- Cartridge development for Arsenic (Started)
- Cartridge development for Aluminum
- Wilo Safe Water Hut Project at VU Campus
- Cartridge development for Fluoride (Material developed)
- Cartridge development for Arsenic (Started)
- Cartridge development for Aluminum

Consultancy Projects

- Project in association with Wilo
- Project in association with Philips
- Projects in association with Accurate Gauging

Student projects

- 14 projects by students with 10+ semester long internships and 20+ short internships.

CENTRE OF EXCELLENCE FOR ENERGY AND SUSTAINABILITY

All 17 Sustainable Development Goals are aimed at addressing the problems of society in view of satisfying the need for environmental conservation. Prioritizing the same objective of creating a sustainable environment for the users of the

University campus, this unique ECOCAMPUS has been founded and the Centre of Excellence for Energy and Sustainability has been established.



The aim is to make the Vishwakarma University campus a “Living Laboratory” or “Testbed” for research and development of new technologies and to assess the performance of various types of buildings by doing energy modelling and suggesting energy conservation measures.

MoU between VU and Integrated Environmental Solution (IES) is signed in March 2019 for an Authorised Training Partnership agreement between both the beneficiaries for the future of energy conservation. In addition, MoU between VU and Qi Square Pvt. Ltd. (Singapore) was signed on similar lines in May 2019. A total of 32 students have completed their internships ranging of duration of 1 month to 10 months. The research thrust was on Energy conservation measures in the buildings, IoT based energy use calculation and analysis, Energy audit of buildings in a virtual environment. During their internship, students worked on 12 interdisciplinary research projects in departmental collaborations. The groups consisted of students from different streams from Computer engineering, Mechanical Engineering,

Computer science, Statistics and Design departments.

In the courses offered under the centre of excellence, Training is provided on different modules of IESVE, which can be used to create a 3D model of a building and simulate it for different weather conditions to know the present or future energy consumption; Data collection related to energy consumption data of various types of buildings; analysing and using this data for finding baseload and energy conservation measures. Besides, an Energy Audit Elective is offered to students enrolled in the Mechanical Engineering and Architecture programmes.



CENTRE OF EXCELLENCE- INDUSTRY 4.0

Presently the physical & digital worlds are merging & revolutionizing manufacturing processes dramatically. We call this Industry 4.0 or the 4th industrial revolution. Industry 4.0 is an amalgamation of various emerging technologies in making factories smarter and customer-centric. This revolution will have a similar effect on our entire society as the steam, electricity, automation and computerization had in earlier decades.

Industry 4.0 center is established to develop bonding with manufacturing industries and create manpower and resources for smart manufacturing setups. The center will also sensitize people at large in disruptive technologies required to implement Industry 4.0.

4. ACTIVITIES

(A) Collaboration with C4i4 Labs Pune

The Department of heavy industries, Government of India has set up C4i4 Lab Pune as part of a national initiative named SAMARTH (Smart Automated Manufacturing and Rapid Transformation Hub) Udyog. Vishwakarma University is the founder member and education partner of C4i4 Labs Pune. Various projects were undertaken by this center under this collaboration.



Factory Assessment Internship

Around 25 manufacturing industries around Pune were assessed using an innovative tool developed by C4i4 labs for their readiness in adopting Industry 4.0. Students got a chance to visit factories and meet higher authorities to gather the assessment data. It even facilitated their factory visit and shadowing activity with factory authorities



Participation in Knowledge Series Lectures

Students attended master classes in the form of lectures by experts in Industry 4.0 under the knowledge series lectures at C4i4 Labs. It benefited students as well as faculty in developing awareness about industry 4.0 terminologies and technologies.



Remote Product Monitoring System Project

(i) A smart sensor based system was developed around an old traditional lathe machine as a digitalization experiment. This helped in monitoring the health of the machine and its production throughput and all other types of data on a computerised dashboard. This setup could be used as an experimental resource for gathering manufacturing data smartly and using data-analytics to gain further insights.

(ii) Visit to C4i4 Labs was conducted for sensitizing students about developments taking place in industries



(B) Trainings Conducted

Training for Remote Product Monitoring System using IOT was conducted in university campus. Around 20 students were given hands-on experience of retrofitting existing machines. One lathe machine was digitalised and linked with an IOT controller to gather data from the machine on a real-time basis. The training was concluded with a factory visit to Indo-Schottle Pune where two factories are controlled from head office using an IOT controlled system.

(C) Courses offered

An upcoming course on "Introduction to Industry 4.0" will be offered on VU Digital Portal for fresh engineering graduates. Course duration will be 10 Hrs and will be completely delivered in online mode.

(D) Organized Events

(i) Workshops

A 3D printing workshop was conducted for members of Industry 4.0 students club in which students got hands-on experience of 3D printing for parts designed by them.

(ii) Knowledge Series Lectures

Topic	Speakers
Industry 4.0 in Nutshell	Mr. Aditya Wagh
Overall equipment efficiency & asset management	Mr. Deepak Shrivastava
Applications of IOT and AR/VR in Industry 4.0	Infinity X and PTC

(E) Internships Offered

(i) Internship @ C4i4 Labs

Factory Assessment Internship Program

(Joint Program Between VU and C4i4 Labs)

- 25+ Industry data based on the Industry 4.0 index collected.
- Knowledge gained about strategies adopted towards smarter manufacturing.
- Gaps identified between current and desired conditions of digital transformation.
- Roadmaps created for Industry 4.0 adoption in industries
- Participation of around 35 students of Engineering and Management across
- Vishwakarma Group (VU, VIT Pune and VIIT Pune)
- 7 faculties involved as mentors

(ii) Internship @ Vega Innovations & TechnoConsultants , by Anish Navale

- Studying Industry 4.0 adoption in steel manufacturing industries nationally & globally
- Implementing IOT on industry level projects.
- Database Management and Business Intelligence on large scale factory data.
- Understanding of automation of traditional manufacturing and industrial practices, using modern smart technology.
- Strategising and implementing of technology required for automation of steel manufacturing industries.

(F) Collaborations



(G) Interaction with Outside World - Talks

• Prof. Dr. Yogesh Deshpande and Mrs. Mrunmai Ranade delivered an invited speech in the National Seminar on “Emerging Trends and Career Opportunities in Industry 4.0” at K. B. Joshi Institute of Information Technology, Pune, on 28th February 2020.

• Mrs. Mrunmai Ranade participated in an online panel discussion on “Industry 4.0 and its Applications” organized by PALS on 27th February 2021. It was a canvas to showcase Vishwakarma University's efforts towards Industry 4.0. Students and faculty from around 25 colleges from various states attended this panel discussion. PALS is an educational initiative by volunteers from Alumni Fraternity of various IITs.

5. STUDENTS PROJECTS

(i) Process Excellence Through Digital Transformation

(Joint Project between VU and Aakar Foundry)

Objectives

- Smart data collection for melting process in foundry.
- Real-time computation of OEE & process parameters including man, machine, material.
- Using statistical methods on data to guide the manufacturing process in real-time and do predictions.

Outcome

- Mobile / Web-based application for process digitization.
- Automated search engine for special conditions.

(ii) Remote Product Monitoring System With IOT

(Joint Program Between VU and C4i4 Labs)

Objectives

- Demonstrate concepts of digitalization in Industry 4.0 to students.
- Give a feel of real-time computation of OEE & process parameters.

Outcome

- Setup of digitalisation of traditional lathe machines as an example of a cyber physical system.
- 20 students got trained using this setup for basic concepts of Industry 4.0.

6. PUBLICATIONS

Rugved Patkar , Idris Press Wala , Yogesh Deshpande and Mrunmai Ranade published a research paper titled “Step Towards Smart Workshop of Industry 4.0: Remote Product Monitoring System using Industrial Internet of Things” at an International Conference on Industry 4.0:Future Perspectives and Agility , Pune, Maharashtra, INDIA in August 2020. The paper bagged first prize and got published in the UGC care journal.

CENTRE OF EXCELLENCE FOR MEDIA EVENT ENTERTAINMENT & TOURISM

The centre of excellence for MEET is established in collaboration with industry partner Wizcraft MIME. The objective of this centre is to Create a larger and sustainable impact and value to the industry, Students and the society. The centre will be the seat for knowledge and innovations, The vision of this centre is

1. Ideation and execution of the technology interventions in the field of event management, media ,entertainment and Tourism.

2. Techno-economically viable ideas to practice using Technology Readiness Levels

3. Integration of business, marketing and IP strategy for knowledge products

4. Alliance with business stakeholders for creating an impact.

CENTRE OF EXCELLENCE FOR EMERGING DIGITAL GRID & E-MOBILITY

Prepare students for technologies of the future in the Automotive domain. The Mechanical Engineering students will be offered a chance of specialization in the domain of 'Future Mobility' under EDGE Centre. Opportunities of research and internships in Industries and at ERIAN, Nanyang Technological University, Singapore.

The centre will facilitate in opening plethora of opportunities for the students-

- Mechanical engineering and Manufacturing: Design, develop, test and manufacture the tools, machines, and other mechanical devices in electric vehicles.

- Materials and Chemistry: Development, processing, and testing of materials used in electric vehicles and batteries

- Electrical engineering: Design, develop, test, and supervise the manufacture of electrical components

- Electronics engineering: Design, develop, and test sensors and other electronic components and systems for vehicles

- Software development: Design and create software that controls these vehicles Under the centre, we have conducted a VU digital course on hybrid and electric power trains. This course was equivalent to two credits of VU. It was attended by the students of the mechanical engineering department as well as other departments such as computer engineering. (Student details available with the vu digital team.) The course was conducted by the mentor of EDGE COE Dr. Anshuman Tripathi of NTU Singapore.

We also plan to build an autonomous utility vehicle in the near future.



CENTRE OF EXCELLENCE VU-IQUBE

(The Idea, Innovation and Impact Center)

As beautifully encapsulated in its motto - maximizing human potential, Vishwakarma University, since the year of its inception, has worked endlessly towards creating an enabling environment to ensure the wholesome development of its students. Employing innovative learning methodologies has created an effective amalgamation of didactic and practical learning. This coupled with a responsive and active student community has made the VU campus a productive ground for the germination of new ideas and intellectual activity. Now VU has taken the next natural step in its journey of academic excellence by launching VU-IQube, on the 1st of October, 2020, to unleash the creative potential of its students.

Focusing on Idea, Innovation, IPR, and Entrepreneurship in a synergetic and integrated way VU-IQube seeks to facilitate the culture of innovation in VU and to build an Eco-system that enables self-empowerment.



CENTRE OF EXCELLENCE FOR EMERGING DIGITAL GRID AND E-MOBILITY

Initiatives

1. The Impactful Innovation Project:

Under this Initiative VU-IQube has established an SOP for the submission, screening, selection, and processing of the ideas, inventions, and innovations of the Students. Students are invited to submit their Ideas, Innovations, and Inventions. These go through the process of screening by the expert committee constituted for the same. Selected Proposals are taken up for Nurturing which includes, inter alia Incubation, IPR Facilitation, and Entrepreneurship support required to bring the respective projects to fruition.

2. Faculty IPR Facilitation Programme:



Under this initiative, the Faculty is provided with drafting, filing, and financial support for IPR registration and processing for their eligible projects.

3. Faculty Capacity Building Programme:

The Faculty is provided exposure to training and workshops that build their capacities in the areas of IPR, Innovation, and Entrepreneurship.

4. Student Capacity Building Programme:

Under this, through sessions, workshops, Elective Courses, etc., the capacities of students to understand and manoeuvre the landscape of IPR, Innovation, and Entrepreneurship is built.



UPCOMING

1. Entrepreneurship Festival:

An Annual festival that spreads awareness amongst the students and gives opportunities to students to display and work on their entrepreneurial skills.

2. Capacity Building of Students through Workshops and Interaction with various stakeholders of the Innovation and Entrepreneurship Ecosystem.

3. Global Exposure Events:

Interactions with Entrepreneurs from across the world.

6. Activities (In bullet points)

(Mention : Any of these which are applicable)

a. Avenues for collaboration

Entrepreneurship Promotion, Capacity Building.

a. Trainings / Services offered

- Entrepreneurship Development Workshops
- Intellectual Property Rights Processing

- Incubation Support
- Compliance Support
- Capacity Development
- Scoping
- Mentoring

b. Upcoming Events

1. Session on Validation of Ideas for Entrepreneurship

2. Phase 2 of the Entrepreneurship Fest 2021-22 with Capacity Development Workshops and Interactive Sessions with Successful Entrepreneurs from different parts of the globe.

3. Exposure Events for Student and Faculty Projects.

4. Minor Course on Entrepreneurship, Innovation and IPR.

5. Faculty Development Program

c. Events Organised

1. Talk by Dr. Smita Kale, Associate Manager, Venture Center, on Innovation and Entrepreneurship - Processes and Approach

2. Transdisciplinary Course on Understanding the Innovation and IPR Landscape, in association with the Department of Law, Vishwakarma University, Spearheaded by Prof. Dr. Prabuddha Ganguli.

3. VU Entrepreneurship Fest 2021-22 Orientation Session.

4. Design Thinking Workshop in Association with DCF Ventures, by Mr. Rammohan Reddy - Entrepreneur and Innovation Coach.

5. Session on Practical Insights and Learnings by Entrepreneurs in association with Venture Center Pune delivered by Young Entrepreneurs Ajinkya Dhariya - Founder and CEO, PadCare Labs, and Usmaan Khan - Co Founder and COO, Module Innovations.

6. Session on What makes a Successful Entrepreneur, by Ms. Lakshmi Potluri, CEO(DCF Ventures), Co Founder (Jabong.com), Angel Investor and Mentor.

7. Session on What do Angel Investors Look For by Angel Investor and Partner - ah! Ventures - CA, Mr. Amit Kumar.

8. Open House on NEN NextGen ACTIVATE Program in association with Wadhwani Foundation.

d. Collaborations

1. Venture Center - Strategic Partner



2. DCF Ventures



e. Services offered:

1. IPR Facilitation and Processing
2. Incubation Services
3. Compliance Services



DEPARTMENTS & PROGRAMMES OFFERED

FACULTY OF ARCHITECTURE

DEPARTMENT OF ARCHITECTURE

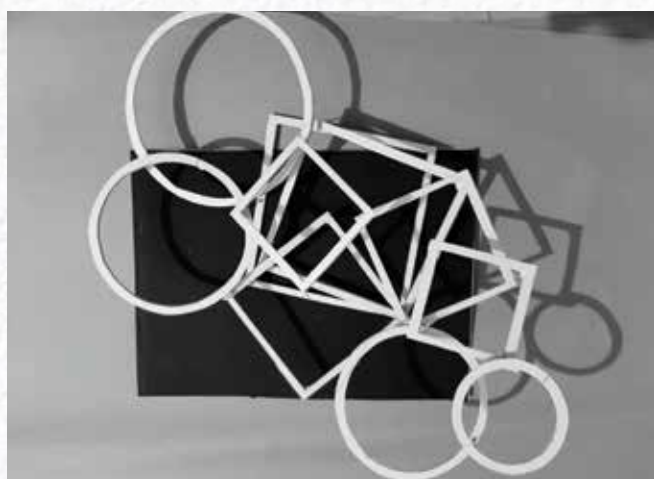
The Department of Architecture was established under the School of Architecture and Planning, Faculty of Architecture as a progressive design studio for Architectural research & learning. The department has started with a five-year undergraduate degree programme of Bachelor of Architecture approved by COA (Council of Architecture) in 2019. This programme is designed to equip students with the essential knowledge to design-built environments and research in terms of learning and implementation.

We strive to edify future architects keeping pace with the requirements of the profession.



BACHELOR OF ARCHITECTURE

Bachelor of Architecture is a COA (Council of Architecture) approved five-year undergraduate degree programme designed to provide students with knowledge essential for designing built environments of various scales and types. It not only prepares students to enter the creative world but also equips them with the necessary technical knowledge and skills to bring their creative solutions to life.



DEPARTMENT OF ANIMATION

In the modern times, Animation and VFX have taken a role of great significance in all disciplines which has created a wide pool of career opportunities

The Department of Animation was established in 2017 under the Faculty of Art and Design. The Department offers 3-year UG and 2-year PG programmes in Animation and Multimedia, which seeks to develop within the students the relevant skill sets utilized in design and Animation technologies. The focus is on understanding the modern trends in Animation and Multimedia as well as motion graphics. The state-of-art infrastructure of the department includes the computer laboratories, studios along with a designated film studio where students can learn the practical aspects of 2D graphic design, 3D animation, stop motion, 2D Animation, photography, new experimental animation, sound, video editing and VFX etc.

We are sure that our teaching methodologies will shape our students with an apt understanding of technology and creativity as well as innovation which makes them highly effective within the industry.



BACHELOR OF ART IN ANIMATION & MULTIMEDIA

The Media and Entertainment industry in India is not only rapidly growing but also undergoing major changes in terms of how it communicates with its audience. The BA (Animation and Multimedia) course at Vishwakarma University, Pune is unique as it focuses on creating a strong foundation in the art and technique of animation. Students receive instruction through a powerful integration of projects, classroom theoretical instruction, film screenings and analyses, workshops, and interaction with industry professionals.

Our award-winning animation and multimedia programme differs radically from most animation programmes in that we teach the full spectrum of production methods with block teaching, demonstrations and workshops by experts. From clay handling to gaining drawing mastery, students learn to use both cameras and CGI. They work individually or in a team to make films, documentaries and installations. The programme combines classical animation technique with innovative technologies that results in a distinctive advantage.

MASTER OF ARTS IN ANIMATION & MULTIMEDIA

The Master of Arts (Animation & Multimedia) is a two-years, 82 credit post-graduate degree programme of Vishwakarma University (VU) Pune. The domain of Animation & Multimedia focuses on Animation and E-Learning, web Design, 2D and 3D Animation- Lighting & Rendering with special Effects, Design Game in Unity platform.

This programme is aimed at familiarizing students with various advanced approaches, methods and techniques of Animation & Multimedia. The aim is to emerge as a Centre of Excellence for Animation training in India by continued research & development, acquiring global knowledge and imparting quality teaching, tools and content to aspiring students and developing them to be the best masters in animation and IT industry.

FASHION DESIGN

DEPARTMENT OF FASHION DESIGN

Fashion design is the art of applying design, aesthetics, clothing construction and natural beauty to clothing and its accessories. Set up in 2017, the Department of Fashion of Vishwakarma University is an acclaimed place for Fashion education in Pune that aims at educating individuals to be creative and responsible designers who will be competent to handle diverse areas of need/ situations in today's highly competitive and diverse Apparel Design Industry.

The department facilitates project-based teaching and learning and incorporates traditional rural craftwork by working with indigenous rural artisans via the cluster program. The Department is well equipped with a state-of-the-art fashion studio and Centre of Excellence in Design Thinking and Innovation. The Department offers internships and live projects. It adopts an innovative and integrated approach, global practices followed across the domains of textiles and fashion.



MASTER OF ART IN FASHION & APPAREL DESIGN

The Fashion Design Post Graduation course educational plan depends on a plan sharpening those offsets worldwide style feel with an Indian soul. All-encompassing contributions on a nonexclusive plan with an engaged methodology towards attire instil the capacity to create and channelize imagination. A consecutive active encounter empowers students to conceptualize configuration, design making, and development of the article of clothing of flawless quality. The course aligns customary country craftwork by working with native rustic craftsmen through the bunch program.

Students acquire an important understanding of the wide range that the Indian style incorporates through temporary positions at driving design houses/ fabricating units to improve information and defeat the down-to-earth difficulties confronted. This adaptability is clear in the last year through the graduating style assortments, conceptualized and built by the students at the Design Collection graduation.

BACHELOR OF ART IN FASHION AND APPAREL DESIGN

The Fashion Design Course curriculum is based on a design sensitization that balances global fashion aesthetics with an Indian soul. It addresses the needs of the export market as well as both couture and prêt-à-porter in India. Holistic inputs on a generic design with a focused approach towards apparel inculcate the ability to develop and channelize creativity. A sequential hands-on experience enables students to conceptualize design, pattern making, draping, and construction of the garment of impeccable quality.

The course incorporates traditional rural craftwork by working with indigenous rural artisans via the cluster program. Students gain valuable insight into the broad spectrum that Indian fashion encompasses through internships at leading fashion houses/ manufacturing units to improve knowledge and overcome the practical challenges faced. This versatility is evident in the final year through the graduating fashion collections, conceptualized and constructed by the students at the Design Collection showcase.

INTERIOR SPACE

DEPARTMENT OF INTERIOR SPACE

The Department of Interior Spaces was established under the School of Art and Design, Faculty of Interior Spaces as a progressive design studio for design research & learning. The department has started with a three-year degree programme of Bachelor of Interior Design and Decoration and a master program in Interior Design and Decoration in 2017. This programme is designed to equip students with the essential knowledge to design-built environments and research in terms of learning and implementation. We strive to edify future designers keeping pace with the requirements of the profession.



BACHELOR OF ART IN INTERIOR DESIGN

The Interior Design programme focuses on a student-centred teaching and learning environment. In a technologically transforming ecosystem where design problems are multiple and challenges are inevitable, our course encourages students to take creative risks. They design spaces that incorporate real-world requirements with innovative solutions, to shape holistic spatial experiences. Mentoring by industry experts and live projects are designed to enhance the skills and learnings of students.

This interior design course aims to develop the ability to be creative, conceptualize, and detail functional and aesthetic spaces in which the final design solutions may not be singular, but divergent. As a highly competitive program, portfolio reviews are conducted at various levels within the curriculum to determine a student's entrance and continuance. As an interior design college, we prepare students to enter the design profession with a strong work ethic and a comprehensive portfolio. In-depth study of the technical, design process and studio techniques required to integrate individual preferences is what will be taught in our Interior Design Course. Learners are adaptable and well equipped to navigate through a constantly evolving future.

MASTER OF ART IN INTERIOR DESIGN

The MA Interior Design programme at Vishwakarma University, Pune prepares students for a senior or management role in the design industry. Studying innovative technology for interiors, understanding and staying updated with trend forecasting, and designing interiors for different cultures and suitability is part of the MA Interior Design Course. Admission to our institute will help students understand the creative construction of interior spaces and the correct representation of a concept.

The MA Interior Design programme focuses on providing student-centric teaching and learning environment. A holistic interior design course ensures that the students are provided with a variety of experiences that build their design knowledge and skills.

DESIGN

DEPARTMENT OF DESIGN

Design education at the Department of Design, Vishwakarma University is all-encompassing and coexists in an active triadic relationship with design education, design research and design practises. Pedagogy, followed in the design domain, explores various dimensions in exploratory research and innovation in a defined process. Creative practices at the department entail a strong connection between the hand, the mind and the eyes. This critical approach to design demands clear conceptual thinking, along with the skills and craftsmanship to translate ideas into a tangible experience. The department endeavours to promote long-term interaction and develop a symbiotic relationship between academia, live industry projects and government bodies.



MASTER OF DESIGN IN GRAPHIC DESIGN/ PRODUCT DESIGN/ USER EXPERIENCE DESIGN

The Master of Design (M.Des.) course at Vishwakarma University, Pune is aimed at developing the knowledge, skills, abilities, and aptitude in students to encourage them to creatively solve problems and develop a spirit of innovation in the industry. The programme endeavours to promote a long-term interaction and develop a symbiotic relationship between academia, industry, and government bodies. The programme offers three specializations including Graphic Design, Product Design, and User Experience Design.

The Graphic Design programme focuses on visual hierarchy, typography, and pictures to create messages that are visually appealing and easy to understand.

At our Product Design Course, we equip our students with a wide range of design skills and thought processes that allow them to articulate their design ideas and thinking.

User Experience Design Course exposes the young learners to the various digital and research tools and the critical and creative concepts that will help design an excellent experience.

BACHELOR OF DESIGN IN GRAPHIC DESIGN/ PRODUCT DESIGN/ USER EXPERIENCE DESIGN

The B.Des. programme at the Faculty of Art & Design at Vishwakarma University, Pune aims to shape the students to create a vision for the future with an interdisciplinary approach. The programme offers degrees in three domains- Graphic Design, Product Design, and User Experience Design. Design is a continuous process of observation, experimentation, and creation. Design education at the Faculty of Art & Design, VU, Pune is all-encompassing and coexists in an active triadic relationship with design education, design research, and design practice. Designers communicate through their ideas created by combining visuals, text, colours, and symbols.

These courses demand clear conceptual thinking, along with the skills and craftsmanship to translate ideas into beautifully executed work. The programme aims to develop the knowledge to solve the problems creatively and to encourage a spirit of innovation in the industry. It endeavours to promote a long-term interaction and develop a symbiotic relationship between academia, industry, and government bodies.

COMMERCE & MANAGEMENT

An abode for students and faculties of various diversities the Commerce and Management Department, Vishwakarma University promises to give one of the best learning experiences to forward-looking enthusiasts at par with the current industrial requirements of the country. Giving more emphasis to practical learning, listening to the delegates of the corporate world, understanding the practical market has always been a practice of the Department apart from the highly well-structured classes that not only make the student thrive at their work but also opens for them the door to better placements in various sectors of Commerce and Business industries. With an aim to touch and flourish the lives of every single stakeholder associated, the Commerce and Management Department, Vishwakarma University believes and maintains the process of continual improvement in the Research, Teaching and Learning process and promises to do the same for the times to come.

The U-Multirank on 9th June 2020 announced the results of its annual cycle of 'World Rankings of Universities' for 2019-20 where VU, especially the Commerce and Management Department left a good impression. Amongst total 1759 participants (Universities & Higher Educational Institutions) from 92 Countries with 15 participants from India, VU has achieved this remarkable success.



BACHELOR OF BUSINESS ADMINISTRATION- INTERNATIONAL BUSINESS

The BBA (International Business) Programme proposes to give students an understanding of the different business management practices found all over the world and prepare them for graduate careers working abroad or in organizations that are engaged in business on a global scale. It is a specialized management programme that aims to prepare students for highly gainful careers in international business operations.

BBA (International Business) programme allows students to study world scenarios influencing an organization's international business opportunities. The programme provides global perspective on strategy, organization, policies, practices and business functions by understanding statutory and regulatory procedures, compliances and documentation. BBA (International Business) lets know international business operations to interact with international customers, suppliers, partners, and colleagues. It builds perspective about global cultures, social and sustainability issues.

BACHELOR OF BUSINESS ADMINISTRATION

BBA is an undergraduate degree programme designed to provide students with essential knowledge in the field of Business Management viz. Marketing, Finance, Human Resource, Operations, Supply Chain and other functional business areas.

The BBA programme at VU provides a framework, where students can choose from the basket of courses leading to different stream specializations. The flexibility of choices results in the award of a general BBA degree or BBA with Major / Minor specialization. Through classroom training and practical exposures (case studies, internships, projects, industrial visits, interaction with experts from the industry, etc.), BBA students learn the modern tools and techniques and gain managerial abilities.

BACHELOR OF COMMERCE IN COMPANY SECRETARY

Company Secretary (CS) is one of the principal posts in a company. A CS acts as a conscience seeker of the company. A CS is responsible for completing the company's tax returns, keeping records, advising the board of directors, and ensuring that the company complies with legal and statutory regulations. With introduction of the Companies Bill 2013, the scope, depth, rigour, authority and demand for the Company Secretaries (CS) have been on the rise.

The B.Com in Company Secretary programme at Vishwakarma University is a specialized Commerce Programme that aims to create graduates well versed with a strong conceptual framework of Finance, Taxation, Auditing and Compliances, forming a strong base for professional qualification of Company Secretary offered by the Institute of Company Secretaries of India. The programme BCom (Company Secretary) is an apt integrating of BCom and CS courses. CS courses (Subjects) woven rightly in the curriculum of B.Com. Learning the key skills that are required by an efficient administrator is an integral part of the Company Secretary programme leading to effectively contribute to organizations. The combination of core skills, domain understanding, and expert knowledge learned in this programme intend effective adaptation of participants to the ever-changing business environment.



MASTER OF BUSINESS ADMINISTRATION

The MBA programme is designed to provide a holistic view of business along with essential knowledge in its functional areas. The focus is on developing the necessary analytical skills, interpersonal skills along with data management and diagnostic problem-solving skills, essential for managerial and business decision-making. MBA programme at VU builds a holistic perspective through a dynamic learning model and through practical experience. It aims at enhancing student's ability to integrate conceptual business knowledge and management techniques and apply it to the real-world business situations.

The programme ensures theoretical and practical learning in a true multi-disciplinary environment that deepens connections between domains and promote overall learning. The structure of the MBA course structure is designed to give students the best corporate exposure. The programme acquaints students to global aspects of business and also sensitizes them to social issues. The classroom teaching helps them to become the leaders of tomorrow, in the specialization of their choice.



DEPARTMENT OF PSYCHOLOGY

The department of psychology was established in 2017 to cater to postgraduate specialization courses in psychology. Today we are a department of more than 150 students from across India taking up graduate and undergraduate courses at our department.

The department has a fully equipped psychological testing lab, digital infrastructure and faculties coming from all specializations in psychology. The department aims to become research-oriented and socially conscious and strives to deliver the best of psychology professionals to society.

BACHELOR OF ART (HON.) IN PSYCHOLOGY

The BA in Psychology Course ensures that the students are acquainted with the field of Psychology, branches in Psychology, various schools of thought, recent trends, theoretical as well as applied areas, and research methods in the field. It aims at imparting basic psychological skills like observational skills, communications skills, active listening skills, and interpersonal skills to students so that they can apply knowledge of psychological principles across various settings.

Creating a strong practice-oriented theoretical base hand-in-hand with recent advances in the field of Psychology is an integral part of the BA Psychology. We ensure students think, observe, assess and critically evaluate various psychological processes and manifested behaviour across all contexts.

MASTER OF ART IN PSYCHOLOGY

The MA in Psychology will provide students the knowledge which would help them to design, conduct, analyse, and interpret data for a psychological research study & demonstrate the ethical principles of research in psychology. Exposing students to high-level applied, active learning experiences in psychology involving research and clinical practice is an integral part of MA Psychology. Taught by a faculty with strong research orientation and field experience, the psychology course at Vishwakarma University offers a perfect balance of academic development and clinical training.

The program aims at exposing the students with both theoretical and practical knowledge of Clinical, Counselling, and Industrial with hands-on experience in the field through varied internships. The program also provides research-oriented knowledge and guidance allowing the student to design, conduct, analyse and interpret data for a psychological research study. We encourage our students to publish at national and international conferences.



DEPARTMENT OF TRAVEL AND TOURISM

The Department of Travel and Tourism at Vishwakarma University was incorporated in 2018. Here at our department, we offer 360-degree exposure to students for all-around development. The department introduces students to foreign cultures, foreign languages and world history. We believe in learning outside the classroom and we have made opportunities available for students to undertake real-time projects for industry readiness.



BACHELOR OF ART IN TRAVEL AND TOURISM

BA in Travel and Tourism is an undergraduate degree programme of three years designed to provide students with key skills and industry knowledge relevant to an exciting range of careers within the sector.

Domestic and Internat

ional Tourism has become a major economic activity in the world and one of the fastest-growing industries which demands a professional outlook. The course imparts just the right kind of frame, to fit in a successful career in Travel & Tourism. With domestic and international tourism picking up, many careers can indeed be made in this sector.

The BA programme at VU provides endless career opportunities in this fast-growing industry of travel and tourism. Candidates looking to pursue their career in the industry can choose to work for travel agencies, government tourism departments, tour operations, immigration and customs services, airlines, hotels, and the list continues.



MASTER OF ART IN TRAVEL AND TOURISM

TMA in Travel and Tourism is a postgraduate degree programme of two years that qualifies graduates to take over specialist and managerial positions in the tourism and travel industry.

The programme covers all the core subjects and additional subjects required to hone the skills demanded by the growing Tourism Industry. Tourism apart from being a vital part of one's recreational and refreshment activities happens to be an important area of economic generation of a country. The industry contributes to high revenue and significantly to the GDP of the country.

The MA programme at VU provides endless career opportunities in this fast-growing industry of travel and tourism. It includes the activities related to the tourism and hospitality industries and various aspects of business administration.

DEPARTMENT OF ECONOMICS

The Department of Economics was established in year 2018 with faculty members, with research and teaching interests that span a broad range of fields which include economic theory, game theory, behavioral economics, experimental economics, macroeconomics, monetary economics, economic growth, development economics, and different areas of applied microeconomics. The department offers a major in Economics and interdisciplinary majors in Economics & Finance, Economics & History, and in Politics, Philosophy & Economics (PPE). At the graduate level, the department offers B.Sc and M.Sc in Economics.



BACHELOR OF SCIENCE IN ECONOMICS

The B.Sc Economics programme at Vishwakarma University, Pune is an undergraduate degree programme of three years designed to provide students with skill-based essential knowledge in the fields of Economics along with Statistical and Mathematical tools. The programme aims to help students objectively analyse issues related to the economy, business, public policy and society.

We prepare students to enter the corporate as well as academics world by equipping them with the necessary technical, decision making, and managerial abilities that are an integral part of our B.Sc. Economics Course. We ensure all students are given a broad knowledge of the technical and functional aspects of the economy and its interconnection through all the other disciplines.

The thrust of this programme is also to provide the students with a platform for pursuing higher studies leading to post-graduate or doctoral degrees. Graduates may apply the knowledge gained in the production industry, financial, academic research, and agriculture sectors.



MASTER OF SCIENCE IN ECONOMICS

It is a specialized programme that aims to prepare students for highly gainful careers in Economics with mathematical and statistical tools. Economics is a discipline that is fundamental in decision-making and policy formulation. Its descriptive and inferential roles not only formulate the basis of growth for almost all disciplines of the contemporary world but also provide an array of non-traditional employment avenues ranging from academics to business analysts.

The M.Sc. Economics programme focuses on Economic theory and its application to real problems. The focus of this programme is to prepare students to enter into a promising professional life even after graduation, as also provide to them a platform for pursuing higher studies leading to post-graduate or doctoral degrees. During the programme, students will be equipped to use theoretical and practical skills.

We ensure all students are given a broad knowledge of the technical and functional aspects of the economy and its interconnection through all the other disciplines. Graduates may apply the knowledge gained in the production industry, financial, academic research, and agriculture sectors.

DEPARTMENT OF MUSIC

The School of Music, Vishwakarma University in association with the Lakshminarayana Global Centre of Excellence was established in 2019 with the aim of promoting and providing holistic music education with a global approach. The department grooms and prepares students with qualifications that are globally recognised with industry-relevant skill sets.

Students undergo thorough training in Hindustani, Carnatic, Percussion, and Western music with essential Global music inputs delivered by professional performers and industry experts. Helping students further their journey to find their voice and performative taste and style is an integral part of the School's approach. The department provides a blend of varied streams in Indian and Global music, encouraging careers as performers, musicians, and music industry professionals.

BACHELOR OF ART (HON.) IN MUSIC

The BA (Hons) in Music Programme in association with the Lakshminarayana Global Centre of Excellence is a 3-year unique undergraduate degree programme that prepares students with qualifications that are globally recognised and industry-relevant skill sets.

Students undergo thorough training in Hindustani, Carnatic, Percussion, and Western music with essential Global music inputs throughout the 3-year span of the programme. Helping students further their journey to find their voice and performative taste and style is an integral part of the B.A.Honors Music Programme. The institute provides a blend of varied streams in Indian and Global music, encouraging careers as performers, musicians, and music industry professionals.

The three aspects of the BA Music Programme includes:

Practical Training: The programme is designed to be useful for practical application by the students when they enter the professional music field. As the major chunk of the instruction is centred on the performance and new age musical knowledge, the students would be well equipped to seize the professional opportunities and be ready to handle "on the job" matters with their practical and inclusive knowledge of their subject.

Balanced Curriculum: The programme has a balanced approach towards all the streams of music. Equal emphasis has been given to Hindustani, Carnatic, Percussion and Western music instruction as well as newer realms in music like Audio/Video Engineering, Digital Marketing which are essential tools for a 21st-century musician.

Global Approach: The global approach of the curriculum would enable the students to learn, imbibe and experience Indian and global music in an entirely novel way. This would be essential in grooming students to become performers, musicians, and music industry professionals.



LAW AND GOVERNANCE

DEPARTMENT OF LAW

The Department of Law was established under the School of Law and Governance, Faculty of Law in 2018 as a centre for legal research and education. The department started with One Year LLM and PhD Programmes and subsequently with Five Year and Three Year UG Programmes in 2019. The programmes are approved by the Bar Council of India.

We endeavour the values of academic rigour, intensive research and strive to create legal professionals par excellence.



BACHELOR OF BUSINESS ADMINISTRATION- BACHELOR OF LAW

The BBA-LLB five-year course is an integrated undergraduate degree programme in Law enabling the students to get requisite knowledge of business administration and fundamental laws, both substantive and procedural laws, enabling the students to be professional.

The programme curriculum, through elective papers offered, enables the students to acquire a certain extent of specialization in Constitutional Law, Business and International Trade Laws, Criminology and Cyber Law, International Law, and IPR.

As one of the top law colleges in the country, we strive to help students resolve legal problems with the correct application of the law.

BACHELOR OF LAW

This LLB three-year course is an undergraduate degree in Law enabling the students to get requisite knowledge of basic laws, both substantive and procedural laws, to be skilled legal professionals. The students can practice in various fields of law in the public as well as private sectors.

The programme curriculum, through elective papers offered, enables the students to acquire a certain extent of specialization in Constitutional Law, Business and International Trade Laws, Criminology and Cyber Law, International Law, and IPR. The Curriculum is designed in such a way to include contemporary trends and issues in cyber-crimes, media laws, agricultural industries, etc

This law course will help students gain a better understanding of the Indian legal system and the underlying philosophy and theoretical considerations.



MASTER OF LAW

Master of Laws (LLM) is a one-year full-time postgraduate course with specializations in Criminal Law, Business Law, International Law & Arbitration, Cyber Law, and IPR (Intellectual Property Rights) Laws.

What sets the LLM programme at Vishwakarma University apart is the expert faculty and research-oriented rigorous academics. This enables the students to gain knowledge of the law and inculcate a research attitude.

The LLM course develops critical thinking and promotes a spirit of inquiry. We encourage the students to research socially relevant issues which have a lasting impact. We encourage our students to learn practical legal skills in analysis and critical evaluation, alongside a range of transferable skills such as research and presentation skills.

MEDIA AND COMMUNICATION

DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION

The Department of Journalism & Mass Communication was set up in the year 2017 as per UGC guidelines and imparts two full-time degree programmes in media. A 3-years full-time Bachelor's of Journalism & Mass Communication and a 2-years full-time Master's of Journalism & Mass Communication. For the courses in Journalism, both the programmes draw from UNESCO prescribed syllabus. The other two specialisations offered at the undergraduate level are Advertising and New Media. While the post-graduate programme offers specialisations in Journalism, Advertising and Media Production. Both the programmes are taught by faculty with proven expertise in these areas. The Department also offers a perfect setting for learning different practical aspects in the form of a state-of-the-art audio-visual studio.



BACHELOR OF ART IN JOURNALISM AND MASS COMMUNICATION

The BA in Journalism and Mass Communication, an undergraduate three-year degree programme, is designed to empower students to create a trailblazing career in the field of news, advertising, and entertainment. The ever-growing verticals of the creative and service industry are offering hitherto unimaginable opportunities for the students of Mass Communication.

The bachelor's degree in mass communication and journalism

is the perfect ammunition for aspirants who wish to hit the ground running in the dynamic field of media. An integral part of this course is the comprehensive training offered by qualified and experienced faculty from different fields of mass communication.

Admission to programme will ensure that the students are equipped with the practical knowledge and essential skills required for working in various media organizations demanding different mass communication approaches and an evolved understanding of varied audiences' needs.

As an advertising, new media, and journalism course, it has emerged as a specially designed programme that encompasses the world of new-age content, broadcast production, and journalism.

MASTER OF ART IN JOURNALISM AND MASS COMMUNICATION

The MA in Journalism and Mass Communication, a post-graduate two years master's degree programme, empowers students to shape a trailblazing career in the field of news, advertising, media and entertainment. The MA programme is the perfect ammunition for graduate students from any discipline who wish to hit the ground running in the dynamic field of media.

The ever-growing verticals of the creative and service industry are offering scores of opportunities for the students of Mass Communication and Journalism. We aim to train individuals with a passion to lead from the front and ensure that our MA students develop the cutting-edge skills required in the ever-changing multi-media and convergent environment.

This Master's in Mass Communication programme will create industry-ready professionals with a research-based orientation. This approach, we believe, will shape new paradigms for a just society. The curriculum, in consultation with industry experts, is designed to incorporate the latest developments in the ever-changing media sector into classroom teaching and studio-based activities.

PHARMACY

DEPARTMENT OF PHARMACY

Pharmaceutical industries have become hi-tech and are performing an important role in global healthcare today. It is paramount that students are prepared to meet all the new challenges. At the Department of Pharmacy, the syllabus, teaching methodology, training, and infrastructure are designed to meet the current requirement.

The department focuses on the advancement of technology in the pharmacy field and as per the requirement of the Pharmacy Council of India (PCI). To enable this, the laboratories are well equipped with the latest, modern scientific instruments and students can access the library with the best reference books, scientific magazines, and journals.

Building technical and managerial capabilities amongst students to meet the needs of society and industry is an integral part of the Pharmacy. The department ensures the creation of awareness amongst students about the social demands and role of a pharmacist in society.



BACHELOR OF PHARMACY

B.Pharm. (Bachelor of Pharmacy) programme is about the design and development of drugs for the use of the living world. It is an industry and product-oriented profession. Pharmaceutical industries have become hi-tech and are performing an important role in global healthcare today. It is paramount that students are prepared to meet all the new challenges. At VU Pune, the B.Pharm. syllabus, teaching methodology, training, and infrastructure are designed to meet the current requirement.

The programme is focussed on the advancement of technology in the pharmacy field and as per the requirement of the Pharmacy Council of India (PCI). To enable this, the laboratories in VU are well equipped with the latest, modern scientific instruments and a library with the best reference books, scientific magazines, and journals.

Building technical and managerial capabilities amongst students to meet the needs of society and industry is an integral part of the B. Pharm. Admission to our institute will ensure the creation of awareness amongst students about the social demands and role of a pharmacist in society.



DIPLOMA IN PHARMACY

D. Pharm. (Diploma in Pharmacy) is the minimum qualification required to be a registered Pharmacist in India. With an outcome-focused curriculum for students to improve the necessary skills and adopt academic excellence for entry-level positions in retail pharmacies, hospital pharmacies as well as pharmaceutical companies.

The programme provides the knowledge of healthcare and biochemical science to prepare students for a life-long career as pharmacy education experts, clinical researchers, and pharmaceutical scientists. Students will get in-depth knowledge and hands-on experience in specialized areas. It also opens the door for certain opportunities in government sectors. Furthermore, the candidate can emerge as an entrepreneur right after the successful completion of the course.

Advancement of technology in the pharmacy field and as per the requirement of the PCI (Pharmacy Council of India), the laboratories in VU are well equipped with the latest, modern scientific instruments and library with the best reference books, scientific magazines, and journals.

SCIENCE AND TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE

The Department of Computer Science, Vishwakarma University, Pune aims at providing quality education in Computer Science and allied fields. The department runs two programmes namely, BSc Computer Science, an undergraduate programme and a postgraduate programme- MSc computer science. Both the programmes run in association with TCS iON specialized in data science.

Keeping in view the need for value-added courses, the department also offers Minor courses in Web and Mobile Application Development that would enhance the employability of the students. The department offers a student exchange programme whereby students get an opportunity to study abroad.

The department has highly qualified and dedicated faculty that works hard at imparting quality education. Apart from teaching-learning, the faculty is involved in extensive research, consultancy and skill development programs in compliance with the vision of the department. The students are engaged in co-curricular, research and consultancy activities guided by the faculty. The department provides all the required academic, non-academic and placement support to the students.

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

B.Sc. Computer Science is an undergraduate degree programme designed to provide students with a thorough grounding in the theoretical and practical aspects of the computer science discipline. A computer science degree is a versatile credential. The programme gives you access to a more diverse range of opportunities and industry.

It offers a variety of core, professional, and ability enhancement courses that help enhance the technical skills and employability of the students. The course provides students the right foundation to enter the real world where ambitious computer science professionals can showcase their skills as Software Developer, System Integrator, System Analyst among other job profiles.

The programme offers a rich set of electives like Data Science, Artificial Intelligence, Machine Learning, Cloud Computing, and the Internet of Things to keep up with the latest trends in the IT industry. It offers budding technocrats an insight into the world of computers and their applications through professional engagements which are in sync with the business environment.



MASTER OF SCIENCE IN COMPUTER SCIENCE

M.Sc. Computer Science is a Masters' Degree programme designed to provide students with a thorough grounding in the theoretical and practical aspects of the computer science discipline. A computer science degree is a versatile credential. The programme gives you access to a diverse range of opportunities and industry.

It offers a variety of core, professional, and ability enhancement courses that help enhance the technical skills and employability of the students. The course provides students a great deal to enter the real world where ambitious computer science professionals can showcase their skills as Software Developer, System Integrator, System Analyst among other job profiles.

The programme offers a rich set of electives like Data Science, Artificial Intelligence, Machine Learning, Cloud Computing, and the Internet of Things to keep up with the latest trends in the IT industry. The programme offers budding technocrats an insight into the world of computers and their applications through professional engagements which are in sync with the business environment.

DEPARTMENT OF STATISTICS

Statistics is a discipline that is fundamental in decision-making and policy formulation. Considering the importance of Statistics, Vishwakarma University established the Department of Statistics under the Faculty of Science and Technology. B.Sc. (Hons) - Statistics (Big Data Analytics) and M.Sc. - Statistics (Big Data Analytics) courses with an intake of 60 and 30 respectively were instituted in 2018.

From the academic year 2021, the programmes will be offered in association with TCS iON-Industry Honour Program (IHP) with winter and summer internships. A semester-long internship will be provided for the top 10% of students by TCS-iON. This is aimed at providing industry and technology insight to students and prepare them for professional careers in the industry. The programme offers an excellent balance between theory and real-world applications which covers traditional theory methods as well as modern ideas in the field of data analytics.



BACHELOR OF SCIENCE (HONS) IN STATISTICS-BIG DATA ANALYTICS

Statistics is a discipline that is fundamental in decision-making and policy formulation. The descriptive and inferential role of Statistics formulates the basis of growth for almost all disciplines of the modern world. It also provides an array of non-traditional employment avenues ranging from the sports-analysts to business analysts. The B.Sc. Statistics programme focuses on statistical science and its application to real problems. The course prepares students to enter into a promising professional life even after graduation.

The programme provides a platform for pursuing higher studies leading to post-graduate or doctoral degrees. The statistical packages are useful to reinforce students' theoretical and practical skills. Graduates may apply the knowledge gained in the IT, production industry, financial, medical, and agriculture sectors.



MASTER OF SCIENCE STATISTICS- BIG DATA ANALYTICS

The M.Sc. Statistics Programme at Vishwakarma University, Pune is suitable for students who are interested in advanced learning and to undertake a research project in statistical science and its application to real problems. Developing the skill of big data and data analytics is an integral part of the M.Sc. Statistics Course. We ensure that the students learn and master techniques in data collection, data analysis in the data science field.

The programme offers an excellent balance between theory and application and covers traditional theory & methods as well as more modern ideas in statistics. Students will be proficient with the tools and techniques required to work with and analyze today's increasingly complex data sets in all areas of the sciences.



DEPARTMENT OF COMPUTER ENGINEERING

In today's digital age, an enormous range of applications whether it is medical applications, manufacturing, or banking; computers are widely used to solve complex problems efficiently and in a short time. Hence, there is a growing need for Computer Engineers worldwide. The computer engineering programme successfully trains students to confront the challenges of their future professional life.

The programme prepares undergraduate students for a flourishing career in the field of technology and research. We ensure that the curriculum is a blend of core, professional and modern courses.

The B.Tech Computer Engineering Course has been designed to provide students with the skills and knowledge essential to excel in the area of computer engineering. In the Computer Engineering programme, students gain breadth and depth of knowledge in a multitude of computing specialties and are well prepared for industry positions as well as academic and research positions.



BACHELOR OF TECHNOLOGY IN COMPUTER ENGINEERING

In today's digital age, an enormous range of applications whether it is medical applications, manufacturing, or banking; computers are widely used to solve complex problems efficiently and in a short time. Hence, there is a growing need for computer engineers worldwide. The computer engineering programme successfully trains students to confront the challenges of their future professional life.

The programme prepares undergraduate students for a flourishing career in the field of technology and research. We ensure that the curriculum is a blend of core, professional and modern courses.



MASTER OF TECHNOLOGY IN COMPUTER ENGINEERING

The M.Tech Computer Engineering Course has been designed to provide students with the skills and knowledge essential to excel in the area of computer engineering. In the Computer Engineering programme students gain breadth and depth of knowledge in a multitude of computing specialties and are well prepared for industry positions as well as academic and research positions.

DEPARTMENT OF MECHANICAL ENGINEERING

The Mechanical Engineering department at Vishwakarma University was established in 2017 to provide programmes that are designed to develop highly desirable and industry-relevant skill sets in the students. The department adopts a holistic approach towards the development of fundamentals of design, analysis, and manufacturing.

The focus is on developing the necessary analytical skills and diagnostic problem-solving skills through the high-quality and interactive teaching-learning process along with integrated practical experience.



BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING

The B.Tech Mechanical Course prepares students for their career paths with an ability to apply knowledge, skills, and fundamental principles of mechanical engineering in the context of rapidly changing technologies. Our aim is to prepare students for a variety of industries viz. manufacturing, casting, automobile, aerospace, etc.

Making the learner competent to lead his/her career in the areas of design, materials, thermal, manufacturing, automation, etc is an integral aspect of the B.Tech Mechanical Course. We ensure the application of the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

The programme offers two specialization tracks including:

- Future Mobility
- Smart and sustainable systems

The specializations offered present the students with an opportunity to equip themselves with the knowledge and skills relevant to the technologies of tomorrow



MASTER OF TECHNOLOGY IN MECHANICAL ENGINEERING

The M.Tech (Mechanical) programme at VU ensures the readiness of the students in a true multi-disciplinary spirit by offering specializations with Honors in Robotics and Electric Vehicles and specializations with minors in cyber security, Internet of Things (IoT), Virtual and Augmented Reality, Data Science, Product Design, Web and Mobile Application Development and Design Thinking and Innovation.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Vishwakarma University is one of the leading state private universities in Pune that offers B.Tech. Degree with a specialization in Artificial Intelligence and Data Science (AIDS). The department of computer engineering offers the Artificial Intelligence and Data Science Programme at VU Pune which provides students with the skills to perform intelligent decisions based on data analysis for real-world applications.

The programme is not only aimed to provide core technologies such as machine learning, data warehouse, data mining, and artificial intelligence; but it also gives in-depth inputs in areas like artificial neural networks, fuzzy techniques, big data analytics, and many more. Our aim is to prepare students to become industry-ready and knowledgeable, to pursue careers as data analysts, data scientists, and solve major problems related to the field of machine learning, statistics, knowledge discovery, and visualization. We help students excel in the field of computer science, applications, and systems with sound knowledge, skills, and practice.



BACHELOR OF TECHNOLOGY IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

The Artificial Intelligence and Data Science Programme at VU Pune provides students the skills to perform intelligent decisions based on data analysis which is an important component in various real-world applications.

The programme is not only aimed to provide core technologies such as machine learning, data warehouse, data mining, and artificial intelligence; but it also gives in-depth inputs in areas like artificial neural networks, fuzzy techniques, big data analytics, and many more. Our aim is to prepare students to become industry-ready and knowledgeable, to pursue careers as data analysts, data scientists, and solve major problems related to the field of machine learning, statistics, knowledge discovery, and visualization. We help students excel in the field of computer science, applications, and systems with sound knowledge, skills, and practice.



DEPARTMENT OF WASTE WATER AND SANITATION MANAGEMENT

The Department of Water, Sanitation and Hygiene is established in the year 2020 to accelerate the impact of waste water treatment and sanitation management for the betterment of society and create professionals in this field. The programme imparted under the department imparts knowledge and detailed insights into waste water and sanitation management to students. The students will also be equipped with personal skills for the development of leadership and team working. The Department has set up a Water Quality Centre of Excellence that is equipped with state-of-the-art infrastructure. The Department offers national/International internships, live projects and utilizes innovative teaching pedagogies. The Department adopts an innovative and integrated approach, global practices followed across the domains of waste water treatment, sanitation and urban development.

The association of Vishwakarma University with the Asian Institute of Technology (AIT) gives global exposure to the students and facilitates cross-cultural research collaboration. The post graduate program running under Dept. of WASH is under Global Sanitation Graduate School, an initiative by IHE Delft Institute of Water Education Netherlands. Vishwakarma University is a member of the Global Sanitation Graduate School and is in a consortium with the Asian Institute of Technology.



MASTER OF SCIENCE IN WASTE WATER AND SANITATION MANAGEMENT

Water is one of the seventeen global priorities agreed by world leaders, captured within the sustainable development goals (SDG). The SDG 6 demands for treatment of wastewater and provision of universal access to adequate sanitation by 2030.

Addressing these challenges requires people with the necessary skills, knowledge, experience, and the professional networks and opportunities to provide sustainable water and sanitation solutions is an integral part of the M.Sc. Waste Water and Sanitation Management Course. It will accelerate the impact of wastewater treatment and sanitation management for the betterment of society by creating professionals in this field. This programme is conducted in association with Asian Institute of Technology, Thailand, under GSGS Global Sanitation Graduate School, IHE, Delft Netherlands.

In the context of the SDGs, there develops an urgent need for professionals in water, wastewater, and sanitation management. The aim of this unique programme is to impart knowledge and detailed insights into wastewater and sanitation management to students and create an intellectual asset. The students will also be equipped with technical, social, and personal skills for the development of leadership and team working.



DEPARTMENT OF YOGA AND NATUROPATHY

The Health & Fitness industry has become a major industry in the world and one of the fastest growing industries which demand a professional outlook. The department of Yoga & Naturopathy is just the right place to build a successful career in yoga, fitness and naturopathy. With the boom in the national & international fitness industry, there are a plethora of career opportunities in this sector.

The department of Yoga & Naturopathy provides traditional and modern types of Yoga. The candidates looking to pursue their career in the fitness and health industry can choose to work for fitness clubs, gyms, schools, corporates, and hospitals.



BACHELOR OF SCIENCE IN YOGA AND NATUROPATHY

Many years ago, sages analysed nature and the cosmos through meditation. The 21st century has given enough space to a number of domains to raise from the ashes and flourish like never before. Over the last few years, Yoga has seen a drastic surge in its followers. This has set the stage for professionals and amateur fitness junkies to come full-throttle and give their best. Speaking of fitness, Yoga is not only fulfilling as a practice but also as a gig that can turn your life upside down, in a good way.

The programme prepares undergraduate students for a flourishing career in the field of Yoga & Naturopathy. We ensure that the curriculum is a blend of core, professional and modern courses.

The B.Sc.Yoga & Naturopathy programme has been designed to provide students with the skills and knowledge of fitness. The students gain deep knowledge of ancient & modern yoga & naturopathy techniques.



DEPARTMENT OF MATHEMATICS

Mathematics is one of the most prominent subjects catering to the needs of almost all branches of science and technology. The Department of Mathematics was established in Vishwakarma University in the year 2018 and within a short span of time, the department has done remarkable progress. The Department offers Mathematics as one of the core subjects in all branches of first-year engineering, U.G and P.G. in Statistics.

Currently, the Department offers Post-Graduate and PhD programmes in Mathematics. The curriculum focuses on providing a solid base on a diverse range of mathematical subjects, developing technological competency, soft skill and life development. The tools like Matlab, Scilab, Maxima, Geogebra, and Python are introduced at the post-graduate level for data analysis and computation. Our curriculum is research as well as job oriented and it follows CBCS guidelines. Apart from regular classroom teaching, the Department offers add-on-courses, internships, self-learning through MOOCs, Project work, and SET/NET/GATE/AMCAT guidance.

Our faculties are working in the research areas: Algebra, Analysis, Number Theory, Differential Equations, computational fluid mechanics, etc. Four research scholars have enrolled for PhD under the guidance of the faculty in the department.

INTERDISCIPLINARY STUDIES



DEPARTMENT OF EVENT MANAGEMENT

The Department of Event Management was established in the year 2021. The department offers premier programmes for undergraduates and graduates wishing to excel and develop a career in the Events industry. The department has been set up under the guidance of Wizcraft MIME to provide students essential knowledge and world-class acumen in an immersive, collaborative and forward-thinking learning environment, to foster intellectual curiosity and harness domain expertise in the media and events industry.

D. MINOR TRACK COURSES

Minor track administration and offering is a separate department at Vishwakarma University, Pune. The mission of Vishwakarma University and this established department is to provide a multidisciplinary and transdisciplinary learning opportunity to the student fraternity. As a vertical of VU, it is our desire to bring the students the right kind of academic resources and provide them with an elaborately researched array of minor track curricula that prevail in the University.

Minor Track Courses enable the students to satisfy their scholastic needs and aspirations as the system provides enhanced learning opportunities through an interdisciplinary curriculum. The initiative of Minor Track Courses at VU is with a goal to nurture the passion of students along with the provision of acquiring a specialized skill set. The state-of-art skillset which is the need of the hour has been provided by varied faculty of VU. It enables a student to obtain a degree by accumulating the required number of credits prescribed for that degree as per the model framework for programme structure of the programme of study. It offers flexibility, as the student, apart from the core courses, has a choice in selecting courses (as electives, relevant to the Faculty/ Department of study). The aim is also to provide students with an opportunity to undertake interdisciplinary courses. The interdisciplinary approach enables the integration of concepts, theories, techniques, and perspectives from two or

more disciplines to advance fundamental understanding or to solve problems whose solutions are beyond the scope of a single discipline, thereby making them holistic as well as Industry ready. The Interdisciplinary knowledge has become evident in most of the universities worldwide which helps the student to develop not only academically, but also holistically. Minor Track Courses are interdisciplinary programmes that transcend barriers of disciplines to provide a holistic learning experience through development of mental flexibility that prepares students to be lifelong learners. They Promote intellectual rigour by providing a holistic approach to the study of complex issues and ideas at a national and international platform. Nurturing of passion can be availed by enrolling into Minor track Courses. Most of the Ivy league and other Universities worldwide are offering Minor track courses in interdisciplinary subjects to name a few are North-western, Harvard, MIT etc which depicts the importance of Minor for today's educational scenario.

Minor track courses allow students to officially explore a department other than students' own, while at the same time getting credit for it. It adds value to students' major degree and can be a gateway to get opportunities in the field students have completed a minor track course in. Students' minor track courses can give sufficient knowledge to enable them to take part in interdisciplinary research and even pursue higher studies in such fields. Though a minor track course can be pursued simply out of genuine and deep interest in a particular department without any specific end goal in view, for the general majority, students should select it in such a way that it either suits students' major degree in a research-oriented interdisciplinary manner or in a generic way to any engineer or scientist. Basically, a Minor track course is an additional credential, a student will earn if he/ she does minimum 18-20 credits worth of additional learning in a discipline other than his/ her major discipline from the varied departments of Vishwakarma University.



FOLLOWING IS THE LIST OF MINOR TRACK COURSES

Faculty	Departments of VU	Minor Track Courses Offered
Faculty of Science & Technology	Department of Computer Sciences	Web and Mobile Application Development
	Department of Computer Engineering	Cyber Security Internet of Things (IoT) Virtual and Augmented Reality Data Science
	Department of Mechanical Engineering	Robotics Electric Vehicles
	Department of Statistics	Data Analytics
Faculty of Humanities and Social Sciences	Department of Travel and Tourism	Tourism Management
Faculty of Pharmacy		Pharmaceutical Sciences
Faculty of Commerce & Management	MBA	Fintech Public Policy & Administration Healthcare Management Leadership Strategy Agri Business Management Customer Relationship Management Digital Marketing Project Management Services Management
	BBA	Environmental Economics and Sustainable Development Family Business
School of Art & Design		Design Thinking & Innovations
Faculty of Media and Communication	Department of Communication Studies	Media Omnibus



11.1. STUDENTS STRENGTH

Government of Maharashtra Audit Report AY 2022-23 (Point No-1)

Academic Year	Total New Admitted Students	Backward Class Students		Domicile Students	
	Number	Number	%	Number	%
2017	273	38	14	252	92
2018	804	143	18	700	87
2019	998	151	15	861	86
2020	1011	212	21	885	88
2021	1259	250	20	1119	89
2022	1623	390	24	1444	89

11.2 SCHOLARSHIPS AWARDED TO STUDENTS

Government of Maharashtra Audit Report AY 2022-23- Scholarships

Academic Year	No. of Students	Amount of Scholarship
2017	48	3,165,000
2018	8	350000
2019	26	968250
2020	43	1591000
2021	114	3391500
2022	281	9788000

11.3 STUDENTS ACHIEVEMENTS (ACADEMICS, SPORTS, EXTRA-CURRICULAR)



- Computer Engineering student- Kunal Kulkarni passed Level N4 of the Japanese-Language Proficiency Test given in December 2022, jointly administered by the Japan Foundation and Japan Educational Exchanges and Services.
- Atharv Manoj Lambore completed a course- C for Everyone: Programming Fundamentals an online non-credit course authorized by University of California, Santa Cruz and offered through Coursera
- Atharv Manoj Lambore completed a course- Getting Started with Python an online non-credit course authorized by University of Michigan and offered through Coursera
- Atharv Manoj Lambore completed a course- Getting Started with AWS Machine Learning an online non-credit course authorized by Amazon Web Services and offered through Coursera

5. Atharv Manoj Lambore completed a course- Introduction to Cloud Identity an online non-credit course authorized by Google Cloud and offered through Coursera
6. Atharva Mahesh Gokhale completed Introduction to Cybersecurity Tools & Cyber Attacks an online non-credit course authorized by IBM and offered through Coursera
7. Atharva Mahesh Gokhale Completed Network Security & Database Vulnerabilities an online non-credit course authorized by IBM and offered through Coursera
8. Atharva Mahesh Gokhale completed Programming for Everybody (Getting Started with Python) an online non-credit course authorized by University of Michigan and offered through Coursera
9. Atharva Rahul Daga completed Getting Started with Data Analytics on AWS an online non-credit course authorized by Amazon Web Services and offered through Coursera
10. Burhanuddin Fakhruddin Chopdawala completed a course- Data Structures an online non-credit course authorized by University of California San Diego and offered through Coursera
11. Burhanuddin Fakhruddin Chopdawala completed course- Getting and Cleaning Data an online non-credit course authorized by Johns Hopkins University and offered through Coursera
12. Burhanuddin Fakhruddin Chopdawala Completed a course- R Programming an online non-credit course authorized by Johns Hopkins University and offered through Coursera
13. Burhanuddin Fakhruddin Chopdawala completed a course- The Data Scientist's Toolbox an online non-credit course authorized by Johns Hopkins University and offered through Coursera
- 14.. Lambore Atharv Manoj completed a course Business English: Basics an online non-credit course authorized by The Hong Kong University of Science and Technology and offered through Coursera
15. Shravani Ovhal completed a course- Process Data from Dirty to Clean, an online non-credit course authorized by Google and offered through Coursera.
16. Pranesh Pravin Kathavate completed a course- The Data Scientist's Toolbox an online non-credit course authorized by Johns Hopkins University and offered through Coursera
17. Pranesh Pravin Kathavate completed a course- AI For Everyone an online non-credit course authorized by DeepLearning.AI and offered through Coursera
18. Pranesh Pravin Kathavate completed a course- COVID-19 Contact Tracing an online non-credit course authorized by Johns Hopkins University and offered through Coursera
19. Pranesh Pravin Kathavate completed a course- Crash Course on Python an online non-credit course authorized by Google and offered through Coursera
20. Pranesh Pravin Kathavate completed a course- Create a Resume and Cover Letter with Google Docs an online non-credit project authorized by Coursera Project Network and offered through Coursera
21. Pranesh Pravin Kathavate completed a course- Data Visualization in Google Slides an online non-credit project authorized by Coursera Project Network and offered through Coursera
22. Pranesh Pravin Kathavate completed a course- Excel Skills for Business: Essentials an online non-credit course authorized by Macquarie University and offered through Coursera
23. Pranesh Pravin Kathavate completed a course- Object Localization with TensorFlow an online non-credit project authorized by Coursera Project Network and offered through Coursera
24. Pranesh Pravin Kathavate completed a course- Pandas Python Library for Beginners in Data Science an online non-credit project authorized by Coursera Project Network and offered through Coursera
25. Vansh Ranawat completed a course on Business Finance Foundation by Great Learning Academy.
26. Vansh Ranawat completed a course on Data Visualisation by Kaggle.
27. Vansh Ranawat completed a course on Pandas by Kaggle.
28. Vansh Ranawat completed a course on Python by Kaggle.
29. Yashashree Bedmutha completed an Udemmy course on AI in Classrooms.
30. Yashashree Bedmutha completed an Udemmy course on Instagram Marketing
31. Yashashree Bedmutha completed an Udemmy course on Introduction to C++
32. Yashashree Bedmutha completed an Udemmy course on Introduction to Python.
33. Students of Computer Engineering have published following journals

Sr. No.	Name of the Student	Paper Title	List of Authors	Name of Journal/Conference	ISSN/ISBN No.
1	Shruti Yeole	Digital Marketing: A New Storm in the Sea of Marketing	Shruti Yeole, Yash Salunkhe	Global Entrepreneurship and Management Summit AAROHAN - 2023	-
2	Yash Saunkhe	Digital Marketing: A New Storm in the Sea of Marketing	Shruti Yeole, Yash Salunkhe	Global Entrepreneurship and Management Summit AAROHAN - 2023	-
3	Adityaraj Sanjay Belhe	An Efficient Deep Learning based Approach for the Detection of Brain Tumors	Adityaraj Sanjay Belhe, Vedant Ganthade, Prathamesh Uravane, Janvi Pagaria. Dr. Mamoon Rashid	2022 5th International Conference on Contemporary Computing and Informatics (IC3I)	979-8-3503-9826-7
4	Vedant Vinay Ganthade	An Efficient Deep Learning based Approach for the Detection of Brain Tumors	Adityaraj Sanjay Belhe, Vedant Ganthade, Prathamesh Uravane, Janvi Pagaria. Dr. Mamoon Rashid	2022 5th International Conference on Contemporary Computing and Informatics (IC3I)	-
5	Shubham Lohar	Jarvis Voice-based assistant using machine learning	Sanket Bhalke , Sanket Paygude , Shubham Lohar, Ashwini Patil	IJARCCCE Vol. 10, Issue 5, May 2021	ISSN (Online) 2278-1021 ISSN (Print) 2319-5940
6	Atharva Gokhale	Music Generation using RNN	Atharva Gokhale, Atharva Joshi, Arnav Khandekar, Aalok Kesarkar, Shaunak Khade, Prof. Noshir Tarapore	IJRASET Journal - Dec 2022 Issue	ISSN: 2321-9653
7	Atharva Joshi	Music Generation using RNN	Atharva Gokhale, Atharva Joshi, Arnav Khandekar, Aalok Kesarkar, Shaunak Khade, Prof. Noshir Tarapore	IJRASET Journal - Dec 2022 Issue	ISSN: 2321-9654
8	Arnav Khandekar	Music Generation using RNN	Atharva Gokhale, Atharva Joshi, Arnav Khandekar, Aalok Kesarkar, Shaunak Khade, Prof. Noshir Tarapore	IJRASET Journal - Dec 2022 Issue	ISSN: 2321-9655
9	Shaunak Khade	Music Generation using RNN	Atharva Gokhale, Atharva Joshi, Arnav Khandekar, Aalok Kesarkar, Shaunak Khade, Prof. Noshir Tarapore	IJRASET Journal - Dec 2022 Issue	ISSN: 2321-9656
10	Aalok Kesarkar	Music Generation using RNN	Atharva Gokhale, Atharva Joshi, Arnav Khandekar, Aalok Kesarkar, Shaunak Khade, Prof. Noshir Tarapore	IJRASET Journal - Dec 2022 Issue	ISSN: 2321-9657

34. The students have participated in various activities-

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
1	Krish Gupta	Internship for making real life projects	Blood 51	Award	20 Oct 2022
2	Merwin Pinto	VishwaCTF Mini	Cyber cell VIIT	Participation	15.3.2023
3	Yash Salunkhe	All India Students Young Professionals Women In Engineering Life Member Congress 2022	COEP	Participation	7th - 9th of October 2022.
4		All India Students Young Professionals Women In Engineering Life Member Congress 2022	COEP	Participation	7th - 9th of October 2022.
5	Shruti Yeole	All India Students Young Professionals Women In Engineering Life Member Congress 2022	COEP	Participation	7th - 9th of October 2022.
6	Pooja Pansare	AWS Course	Coursera	Participation	-
7	Adityaraj Sanjay Belhe	Lean Six Sigma for Engineers and Managers	Vishwakarma University and Binghampton University	Participation	7th Feb 2023

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
8	Manas Jain	VishwaCTF'23	Cyber cell VIIT	Participation	31st March - 2nd April, 2023
9	Manas Jain	VishwaCTF Mini	Cyber cell VIIT	Participation	4th - 5th March, 2023
10	Shubham Lohar	IBM ICE Hackathon 2023	VU	3rd rank	21st April 2023
11	Jagruiti Kolte	IBM ICE Hackathon 2023	VU	3rd rank	21st April 2023
12	Yash Oswal	IBM ICE Call For Code 24Hr Hackathon 2022	Yenepoya University - Mangalore	2nd Rank	27-28 June 2022
13	Atharva Gokhale	IBM ICE Call For Code 24Hr Hackathon 2023	Yenepoya University - Mangalore	2nd Rank	27-28 June 2023
14	Shivani Shete	IBM ICE Call For Code 24Hr Hackathon 2024	Yenepoya University - Mangalore	2nd Rank	27-28 June 2024
15	Hasnain Merchant	IBM ICE Call For Code 24Hr Hackathon 2025	Yenepoya University - Mangalore	2nd Rank	27-28 June 2025
16	Swayam Gundawar	IBM ICE Hackathon 2023	VU-IBM	2nd Rank	21st April 2023
17	Darshit Mehta	Python For Beginners	Sololearn	Participation	April 2023
18	Chirag Sane	Intermediate Python	Sololearn	Participation	March 2023
19	Yashodhan Moghe	Data Structures and Algorithms using c & c++	Udemy	Participation	Jan.31,2023
20	Pranav Jadhav	Vishwa CTFu 23	Cyber cell VIIT	Participation	31st March - 2nd April, 2023
21	Pranav Jadhav	Xpecto Mudrex IIT Mandi	IIT Mandi	Participation	14th May-16th May,2022
22	Pranav Jadhav	Unstop Quiz Season	IIT Kharagpur	Participation	3 March,2023
23	Pranav Jadhav	Unstop Quiz Season	IIM Lucknow	Participation	22 February 2023
24	Pranav Jadhav	Smart Pune Health Hackathon 2023	IIIT Pune	7th Rank	13 Feb-14 Feb, 2023
25	Pranav Jadhav	ThingQbator	Cisco- IIT Kanpur and IIT BHU	Top AIR 50	18 June 2022-Ongoing
26	Pranav Jadhav	Microsoft Office Championship	Microsoft	AIR 3	28 April 2022
27	Pranav Jadhav	Pragyan'23-CTF Season	IIT Jammu and Nit Trichy	45th Rank	5 Mar 2023
28	Pranav Jadhav	Plan2Hack	BVCOE	Participation	12 Sept 2022
29	Sahil Patil	Certificate Course in Data Science	Technook & Wissenairem IIT Bhubaneswar	Internship	01/02/2023 to
30	Nishant Kosalge	Internship Program on Amazon Web Services	Immensphere & Technook	Internship	31/03/2023
31	Gadhawe Digvijay Balasaheb	Certificate Course in Data Science	Technook & Wissenairem IIT Bhubaneswar	Internship	01/02/2023 to 31/03/2023
32	Ashutosh Deshmukh	Certificate Course in Python for Beginners	Sololearn	Internship	01/02/2023 to 31/03/2023
33	Ashutosh Deshmukh	Spark AR Community Hackathon	Reskill& Spark AR	Participation	25 September, 2022
34	Ashutosh Deshmukh	Certificate Course in Python Core	Sololearn	Internship	26 September, 2022

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
35	Diya Kaswa	Certificate Course in HTML	Sololearn	Internship	12 February, 2023
36	Diya Kaswa	Certificate Course in Introduction to SQL	Sololearn	Internship	12 March, 2023
37	Diya Kaswa	Certificate Course in Python Core	Sololearn	Internship	26 Septemebr 2022
38	Diya Kaswa	Certificate Course in Python for Beginners	Sololearn	Internship	24 Septemebr 2022
39	Ayush Yele	Certificate Course in Python for Beginners	Sololearn	Internship	27 Septemebr 2022
40	Ayush Yele	Certificate Course in HTML	Sololearn	Internship	14 February, 2023
41	Ayush Yele	Certificate Course in Introduction to SQL	Sololearn	Internship	21 February, 2023
42	Akshat Jain	Certificate Course in Introduction to HTML	Sololearn	Internship	3 February, 2023
43	Akshat Jain	Certificate Course in Introduction to Java	Sololearn	Internship	6 February, 2023
44	Anurag Bhamode	Certificate Course in Introduction to Python	Sololearn	Internship	29 Aug 2022
45	Anurag Bhamode	Certificate Course in Python Core	Sololearn	Internship	19 Dec 2022
46	Shaikh Mohammad Asad	IOS & Swift- The complete IOS App Development Bootcamp	Udemy	Internship	12 Septemebr 2021
47	Tejas Jadhav	Cybersecurity Virtual Experience Program	JPMORGAN Chase& CO	Internship	April 2023,
48	Yash Dhakorkar	Ethical Hacking Megamind Workshop	Nikistian Media Pvt Ltd	Participation	2/11/2023
49	Khalil Shaikh	Lean Six Sigma for Engineers and Managers (workshop)	Binghamton University, State University of New York & Vishwakarma University	Participation	February 7, 2023
50	Anish Tangadpalliwar	Certificate Course in Python for Data Science	Sololearn	Internship	14 November, 2022
51	Anish Tangadpalliwar	Intermediate Python	Sololearn	Internship	03 November, 2022
52	Anish Tangadpalliwar	Certificate Course in Python for Beginners	Sololearn	Internship	04 September, 2022
53	Shruti Nitin Kudale	IEEE Certificate for a personal and professional commitment to the advancement of technology	IEEE	-	December 2022
54	Shruti Nitin Kudale	Data Science	Technook & Automate	Internship	1/5/2022 to
55	Digvijay Godsepatil	Certificate Course in Python Core	Sololearn	Internship	30/6/2022
56	Gaurang Sule	Certificate Course in Intermediate Python	Sololearn	Internship	26 November, 2022
57	Vedant Kirtiwan Khare	Learn Ethical Hacking from Scratch	Udemy	Internship	Issued 30 Nove, 2022
58	Vedant Kirtiwan Khare	Certificate Course in Python for Beginners	Sololearn	Internship	5 December 2022
59	Vedant Kirtiwan Khare	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 03 Sept., 2022
60	Atharv Talathi	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 02 Nove, 2022
61	Sarvesh Mahadik	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 13 Nove, 2022

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
62	Sejal Kulkarni	Cyber Security	Technook & Cybersec Infotech	Internship	01/08/2022 - 30/09/2022
62	Sejal Kulkarni	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 05 Dece, 2022
64	Viraj Sarode	6-week online training on Programming with Python.	Intershala Training	Internship	-
65	PRANAV DAGAY	IBM ICE DAY- TECHNICAL PAPER PRESENTATION	IBM	SECOND Place	21 April 2023
66	Prathamesh Bine	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 01 Dece, 2022
67	Harsh Aru	IBM ICE DAY- TECHNICAL PAPER PRESENTATION	IBM	SECOND Place	21 April 2023
68	Abhishek Bhagawati	Programming for Everybody (Getting Started with Python)	Coursera, University of Michigan	Internship	Jan 22, 2022
69	Abhishek Bhagawati	IBM ICE DAY- TECHNICAL PAPER PRESENTATION	IBM	SECOND Place	21 April 2023
70	Ayush Jain	IBM ICE DAY- TECHNICAL PAPER PRESENTATION	IBM	SECOND Place	22 April 2023
71	Shubham Mundada	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 12 Nov. 2022
72	Govardhan Nigade	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 29 Nov., 2022
73	Govardhan Nigade	Certificate Course in Python for Beginners	Sololearn	Internship	Issued 4 Nov., 2023
74	Aarohi Samdani	Cyber Security	EduStation	internship	1/12/2022 1/2/2023
75	Aarohi Samdani	Certificate Course in Python for Beginners	Sololearn	Internship	-
76	Aarohi Samdani	Certificate Course in Intermediate Python	Sololearn	Internship	28 November 2022
77	Aarohi Samdani	Essentials on C	Livewire for Live Careers	Internship	8/2/2022 - 18/2/2022
78	Anup Javalgi	Complete Python Bootcamp From Zero to Hero in Python	Udemy	Internship	26 October 2022
79	Anay Somani	Certificate Course in Python for Beginners	Sololearn	Internship	Issued 05 Oct, 2022
80	Anay Somani	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 14 Nov., 2022
81	Anay Somani	IBM ICE DAY- TECHNICAL PAPER PRESENTATION	IBM	SECOND Place	-
82	Sanika Khude	National Science Day at Vishwakarma University	Vishwakarma University	Participation	28 Feb 2022
83	Attharva Dholle	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 27 Nov. 2022
84	Sharan Dayananad Sagare	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 29 Nov., 2023
85	Pranjali Wattamwar	Certificate Course in Java Programming	Great Learning Academy	Internship	May 2023
86	Pranjali Wattamwar	Certificate Course in Business Finance Foundation	Great Learning Academy	Internship	November 2022
87	Aniket Palse	Certificate Course in Intermediate Python	Sololearn	Internship	26 November, 2022

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
88	Aniket Palse	Certificate Course in Python for Beginners	Sololearn	Internship	Issued 20 Nov., 2022
89	Aniket Palse	1 minute typing test	Typing.com	Participation	16 October 2022
90	Pramod Dattatray Deokar	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 15 Nov., 2022
91	Ayush katekhaye	Certificate Course in Intermediate Python	Sololearn	Internship	29 November, 2022
92	Soniya Raut	Certificate Course in Python for Beginners	Sololearn	Internship	Issued 20 Nov., 2022
93	Soniya Raut	Certificate Course in Intermediate Python	Sololearn	Internship	26 Nove., 2022
94	Soniya Raut	National Mathematics day at VU- in PPT Making	VU	Parcticipation	2021
95	Soniya Raut	Natinal Science Day at VU- Poster Making	VU	Participation	28 Feb 2022
96	Soniya Raut	Essay competition in National votes and Democracy Fortnight	VU	Winner	9 Feb 2022
97	Soniya Raut	Spark AR Community Hackathon	Reskill& Spark AR	Participation	-
98	Soniya Raut	swarm Robotics & its applications	Atom Robotics Club at VU	5 days workshop	-
99	Rajdhawal Ujvaldeep Gaderaosahib	Python Core	Sololearn	Internship	Issued 29 Nove., 2022
100	Rajdhawal Ujvaldeep Gaderaosahib	Introduction to Python	Sololearn	Internship	Issued 29 Nove., 2022
101	Patel Zaki	Impetus	PICT	Technical Symposium	2023
102	Patel Zaki	Lean Six Sigma for Engineers and Managers	VU & Binghampton University	Participation	7th Feb 2023
103	Tanish Mokashi	Certificate Course in Data Science	Technook & Wissenairem IIT Bhubaneswar	Internship	1/02/2023 to 31/3/2023
104	Krish Gupta	App Developer intern (Full-stack)	Blood51 HQ	Internship	4 months from 20 th June to 20 th Oct.
105	Vivek Hande	Certificate Course in Python for Beginners	Sololearn	Internship	Issued 14 Dece. 2022
106	Shiv Gaur	Certificate Course in Intermediate Python	Sololearn	Internship	27 November, 2022
107	Keyur Kulkarni	Certificate Course in Intermediate Python	Sololearn	Internship	27 November, 2022
108	Keyur Kulkarni	Introduction to Python	Sololearn	Internship	27 November, 2022
109	Saurabh Yadav	Certificate Course in Python for Beginners	Sololearn	Internship	Issued 14 Nove. 2022
110	Nikhil Varma	Certificate Course in Python for Beginners	Sololearn	Internship	Issued 10 Nove. 2023
111	Nikhil Varma	Certificate Course in Intermediate Python	Sololearn	Internship	Issued 03 Dece. 2024
112	Aliakbar Junnarwala	Certificate Course in Python for Beginners	Sololearn	Internship	29 November, 2022
113	Abhinav Raj	Certificate Course in Python for Beginners	Sololearn	Internship	5 January, 2023
114	Abhinav Raj	Artificial intelligence	Technook & Automate	Internship	1/9/2022 to 31/10/2022

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
115	Bharat Sharma	Certificate Course in Intermediate Python	Sololearn	Internship	30 November, 2022
116	Aryan Mehta	Project deveoplment using JAVA for Beginners	Udemy	Internship	11 sept 2021
117	Atharv Shah	Lean Six Sigma for Engineers and Managers	Vishwakarma University & Binghampton University	Participation	7th Feb 2023
118	Dhruv Shah	Learn C++ Course	Codeacademy	Internship	26/1/2023
119	Dhruv Shah	Software Development Intern	CODIXLABS	Internship	24 July 2021 to 6th September 2021.
120	Atharv M. Lambore	Getting Started with AWS Machine Learning	COURSERA	CERTIFICATION	Dec 31, 2020
121	Atharv M. Lambore	Business English: Basics	COURSERA	CERTIFICATION	26 Aug, 2022
122	Atharv M. Lambore	C for Everyone: Programming Fundamentals	COURSERA	CERTIFICATION	Dec 31, 2020
123	Atharv M. Lambore	Introduction to Cloud Identity	COURSERA	CERTIFICATION	Dec 31, 2020
124	Atharv M. Lambore	Ethical Hacker: Cryptography Concepts Part 3	Infosys	Participation	August 23rd 2022
125	Atharv M. Lambore	Windows Server 2016 Identity: Active Directory Certificate Services	Infosys	Participation	August 23rd 2022
126	Dhanashree Jadhav	Lean Six Sigma for Engineers and Managers	VU	Participation	February 7, 2023
127	Aryaa Jagtap	Lean Six Sigma for Engineers and Managers	VU	Participation	February 7, 2023
128	Mansi Namdev Kamanache	Web Development	Technook & Wissenairem IIT Bhubaneswar	Internship	01/03/2023 To 30/04/2023
129	Sanket Mane	advance web developer	Udemy	Internship	12 Sept 2020
130	Sanket Mane	Machine Learning with Python	Congnitive classes	Internship	Nov. 23 2020
131	Saba Naz Peerzade	Types of cyber Security	Great Learning	Internship	May 2023
132	Saba Naz Peerzade	Front End Development -HTML	Great Learning	Internship	May 2023
133	Saba Naz Peerzade	Network Security	Great Learning	Internship	May 2023
134	Saba Naz Peerzade	Certificate Course in Python for Beginners	Sololearn	Internship	Nov 2022
135	Saba Naz Peerzade	Certificate Course in Intermediate Python	Sololearn	Internship	Nov 2022
136	Saba Naz Peerzade	Lean Six Sigma for Engineers and Managers	Vishwakarma University and Binghampton University	Participation	7th Feb 2023
137	Gagan Bogar	Certificate Course in Python for Beginners	Sololearn	Internship	Nov 2022
138	Gagan Bogar	Front End Development -HTML	Great Learning	Internship	May 2023
139	Gagan Bogar	Types of cyber Security	Great Learning	Internship	May 2023
140	Mohammed Umar Shaikh	Programming with Python	Intershala Training	Internship	2021-09-15
141	Shaikh Mohammed Umar Shahbaz	5-days Technical Short Term Course on "Android App Development"	Cusrow Wadia Institute of Technology,	Participation	21/9/2020 to 25/9/2020.

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
142	VaibhaVee Lambrud	6 weeks of Industrial Training program on redha T Linux & aws	Oytie	Internship	Oct 2021
143	Yashashree Bedmutha	Into to Machine Learning	Kaggle	Internship	12 Sept 2022
144	Yashashree Bedmutha	Business Analytst	AMCAT	Internship	13 Dec 2022
145	Yashashree Bedmutha	Python (Basics)	HackerRank	Internship	18 May 2022
146	Yashashree Bedmutha	Pandas	Kaggle	Internship	7 March 2022
147	Yashashree Bedmutha	Intoduction to Flutter Course	SkillUp	Internship	21 Nov 2022
148	Yashashree Bedmutha	Deep Learning	SkillUp	Internship	18 Nov 2022
149	Yashashree Bedmutha	Data Visualization	Kaggle	Internship	4 March 2022
150	Yashashree Bedmutha	Communicate to influence	LinkedIn Learning	Internship	20 November 2022
151	SHRAVANI DEVICHAND OHAL	Analyze Data to Answer Questions	Corsera & Google	Internship	Sep 28 , 2021
152	SHRAVANI DEVICHAND OHAL	Intoduction to Data Analytics	SkillUp	Internship	25 August 2021
153	Merwin Mohan Pinto	VishwaCTF Mini23	Cybercell-VIIT	Partifipation	4-5 March 2023

35. Students participated in various cultural activities

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
1	Shruti Kudale	Vishwayaan 2022	VU	Medal (First prize) - Dance	April 2022
2	Shruti Kudale	Vishwayaan 2023	VU	Medal (first prize) - Group Dance	March 2023
3	Shreya Sonar	Vishwaayan 2023	VU	Certificate (Solo Dance - Runner - Up)	March 2023
4	Manasi Gursale	Vishwayan 2023	VU	Gold Medal (First Prize)	March 2023
5	Yash Katariya	Vishwayan 2023	VU	Organiser of Vishwayaan 2023	March 2023
6	Omkar kamathe	Vishwayan 2024	VU	Organiser of Vishwayaan 2024	March 2023
7	Abbas Inamdar	Vishwaayan 2022	VU	Volunteering Certificate	April 2022
8	Abbas Inamdar	Vishwaayan 2023	VU	Organizer of Vishwaayan 2023	3/31/2023
9	Abbas Inamdar	Unseen Pune (Photography Competition)	VU	Book by Atul Taishete (1st prize)	05-03-2023

36. Students participated in various Sports activities

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
1	Yash Dhakorkar	Ethical Hacking Megamind Workshop	Nikistian Media Pvt Ltd	Certificate	2/11/2023
2	Rohan Sancheti	vishwayan Cricket Tournament	vishwayan Cricket Tournament	1st position	26/03/2023
3					
4	Yash Katariya	vishwayan Cricket Tournament	vishwayan Cricket Tournament	1st position	26/03/2023
5	Omkar kamathe	vishwayan Cricket Tournament	vishwayan Cricket Tournament	1st position	26/03/2023
	Nikhil Swami	vishwayan Basketball Tournament	vishwayan Basketball Tournament	Winner	-

37. The students participated in various project competitions

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation	Date
1	Krish Gupta	HOC - Connect (A meeting App)	MCCIA	Participation	
2	Krish Gupta	CompeteNCompose (Android App Making)	Google Developer Student Clubs	Participation (7 th rank)	
3	Riddhi Wade	Detection depressin level scale using social media text and images	UPES,Dehradun	1st RunnerUp/Second Prize	
4	Riddhi Wade	Detection depressin level scale using social media text and images	MCCIA	Participation	
5	Shruti Yeole	Detection depressin level scale using social media text and images	UPES,Dehradun	1st RunnerUp	
6	Shruti Yeole	Detection depressin level scale using social media text and images	MCCIA	Participation	
7	Yash Salunkhe	Detection depressin level scale using social media text and images	UPES,Dehradun	1st RunnerUp	
8	Yash Salunkhe	Detection depressin level scale using social media text and images	MCCIA	Participation	
9	Siddhesh Suryawanshi	Detection depressin level scale using social media text and images	UPES,Dehradun	1st RunnerUp	
10	Siddhesh Suryawanshi	Detection depressin level scale using social media text and images	MCCIA	Participation	
11	Yash Salunkhe	Flipkart GRiD 4.0	Flipkart	Participation	
12	Shruti Yeole	Flipkart GRiD 4.0	Flipkart	Participation	
13	Siddhesh Suryawanshi	Flipkart GRiD 4.0	Flipkart	Participation	
14	Adityaraj Sanjay Belhe	Detection of depression level scale using social media text and images	UPES,Dehradun	1st Runner Up	
15	Adityaraj Sanjay Belhe	Detection depressin level scale using social media text and images	MCCIA	Participation & Volunteer	
16	Vedant Vinay Ganthade	An efficient deep learning approach for detection of brain tumor.	MCCIA	Participation & Volunteer	
17	Pranav Jadhav	Personalization of Healthcare Using AI	I2IIT	7th Rank	

Sr. No.	Name of the Student	Event Name	Event organized Institute	Award/Medal / Participation
18	Pranav Jadhav	Uttar Pradesh Rain Prediction using Deep Learning	Advitiya- IIT Ropar	Participation
19	Pranav Jadhav	Rooms on Rent	Nasscom	Participation
20	Pranav Jadhav	Calligraphy Recognization and Music Taste	Techedu Intern	Participation
21	Pranav Jadhav	Jarvis AI	TechKriti- IIT Kanpur	Participation
22	Pranav Jadhav	project on "Weather Prediction"	Diginique TechLabs)	Participation
23	Yash Oswal	Revolution Software Development Club	Revolution & VU	Participation
24	Zaki Patel	HOC - Connect (A meeting App)	MCCIA	Participation
25	Krish Gupta	HOC - Connect (A meeting App)	MCCIA	Participation
26	Krish Gupta	CompeteNCompose-Project Submission for Devfolios platform	GDSC	Participation
27	Tanish Bhandari	CompeteNCompose-Project Submission for Devfolios platform	GDSC	Participation

38. Students' participation in conferences, seminars and workshops

Name the student	Date of conference/ seminar/workshop	Name of conference/seminar/ workshop	Name of organizer of Conference/ Seminar/Workshop
Dipti vishwakarma	5/10/2023	Database connectivity with python	Prof.Sonali powar
Ashutosh Singh	4/8/2023	Python with Django and Flask Framework	Udemy
Mayank Shah	12/30/2022	Certification Program in Java Full Stack Development	Edubridge
Vincent Varghese	4/23/2022	Code Vlista/Udemy/Linkedin	G H Rasoni College of engineering/ Udemy/Linkedin
Sumeet Choudhary	4/27/2023	Data Analytics and Visualization Tools	Department of Mathematics and Statistics
Vaishnavi mulge	5/23/2023	Middleware administration	Department of computer Science
Durgesh Nishad	2/27/2022	Full Android Development 11 Masterclass Course	Udemy
Hemlata Sutar	3/19/2023	PHN Advanced Technology Workshop	PHN Technology
Hemlata Sutar	1/1/2023	Coursera Project Certificate	Coursera
Hemlata Sutar	1/16/2023	Skillup by Simplilearn - Introduction to Data Analytics	Simplilearn
Hemlata Sutar	1/4/2023	Great Learning - Design App	Great learning
Hemlata Sutar	11/5/2022	Great Learning : Java Programming	Great Learning Online Course
Hemlata Sutar	11/12/2022	Great Learning - Python	Great Learning Academy
Hemlata Sutar	1/7/2023	Great Learning - UI/UX for beginners	Great Learning Academy
Mohd Anas Jamir Shaikh	5/6/2023	HTML5 & CSS3 Complete course	Meta Brains
Vivek Chandak	6/1/2022	HTML,CSS,BOOTSTRAP course	udemy
Vivek Chandak	1/3/2023	java complete beginner certification	Udemy

39. The students of Department of Computer Science completed the following courses

Sr. No.	Name of the Student	Platform/ Organizer	Name of the add on/certificate/value added program/Diploma Programs/ onlinecourse of MOOCS/SWAYAM/e Patashala/ NPTEL etc	Program duration (No of contact Hours)	Date on Certificate
1	Pandey Raj Vishwas	Coursera	Advanced Learning Algorithms	34	09 Nov 2022
2	Pandey Raj Vishwas	Coursera	Data Analysis with R Programming	36	18 July 2022
3	Pandey Raj Vishwas	Coursera	Google DAta Analytics Capstone : Complete Casse Study	9	25 July 2022
4	Pandey Raj Vishwas	Coursera	Supervised Machine Learning : Regression and Classification	33	06 Oct 2022
5	Pandey Raj Vishwas	Coursera	Unsupervised Learning, Recommenders, Reinforcement Learning	27	27 Jan 2023
6	Kadam Pranav Sandip	Udemy	Machine Learning A-Z: Hands-on Python and R in Data Science	44.5	24 Sept 2022
7	Kadam Pranav Sandip	Udemy	SAS 9.4 Cert Prep : PART 01 SAS Programming Essentials	24 min	04 Nov 2022
8	Singh Sanjeevani	Verzeo	Data Science with Python	3 months	06 Mar 2023
9	Attar Farhan Abduljalil	Great Learning	Data Visualization with Power BI	2	May 2023
10	Attar Farhan Abduljalil	Great Learning	Statistics for Machine Learning	2	Jan 2023
11	Attar Farhan Abduljalil	Great Learning	Python for Data Science	2	Aug 2022
12	Attar Farhan Abduljalil	Coursera	SQL for Data Scienc	14	07 Jun 2023
13	Nawle Gajanan Trimbakrao	Google Digital Unlocked	The Fundamentals of Digital Marketing	40	11 Jan 2023
14	Nawle Gajanan Trimbakrao	Alison	A Complete Edit and Color Grading Guide Using DaVinci Resolve 17	3	08 Feb 2023
15	Shelke Janhavi Nandkumar	Goethe-Institut	Goethe-Zertifikat A1 Start Deutsch 1	-	11 Dec 2022

40. The students of the Department of Waste Water and Sanitation Management have participated in the celebration of World Water Day on 12th and 13th of April 2023. Names of the students are- Davane Suraj Omprakash, Suryavanshi Rutik Dattatray, , Satve Hrushikesh Jayant, Suchitra Nayak

41. Students of Faculty of Commerce and Management Participated in wide variety of activities during the year-

Sr No	Name of the student	Activity participated in	Date
1	Atharva Kumbhar	NSS	12/11/22
2	Surekha K R	NSS & Poster presentation	12/11/22
3	Pranav Nalawade	NSS	-
4	Ishwari Rampure	Basketball (Sports)	-
5	Kavish Bafna	QUIZ	27/9/22
6	Priyank Kanjare	QUIZ	27/9/22
7	Meshach McDonnell	QUIZ	27/9/22
8	Tushar chandanshive	NSS	12/11/22
9	Aditi Wadekar	NSS	12/11/22
10	Akshad Naidu	NSS	12/11/22
11	Pranav Nalawde	NSS	16/02/23
12	Aaryan Jain	NSS	12/11/22
13	Anand Singh	NSS	-
14	Anushka Oza	NSS	-
15	Shreyash Zende	NSS	20/11/22
16	Sakshi Chopda	Quiz competition	27/09/2022
17	Anushka Oza	Quiz competition	27/09/2022
18	Pratham Trivedi	Quiz competition	27/09/2022
19	Tushar Chandanshive	Quiz competition	13/10/22
20	Pranav Nalawde	Quiz competition	13/10/22
21	Jay Ramani	Quiz competition	13/10/22
22	Delisha Shah	Essay writing	20/11/22
23	Aanchal Solanki	Essay writing	20/11/23
24	Riya Naik	Essay writing	20/11/24
25	Tushar Chandanshive	Case study competition	26/12/22
26	Vinod Bhati	Case study competition	26/12/22
27	Surekha K R	Case study competition	26/12/22
28	Riya Naik	Case study competition	15/11/22
29	Om Shinde	Case study competition	15/11/22
30	Aditya Dudani	Case study competition	15/11/22
31	Samiksha Deora	Case study competition	15/11/22
32	Devesh Raut	Case study competition	28/12/22
33	Shantanu Kumbhar	TBEC	28/12/22
34	Siddhant Katariya	TBEC	28/12/22
35	Eshita Sarkar	TBEC	28/12/22
36	Rashi Oswal	Turnip Course Completion	28/12/22
37	Rashi Oswal	Course Completion	28/12/22
38	Shruti Karve	Course Completion	28/12/22
39	Abhivan dudani	Case study competition	28/12/22
40	Kartik Bhutani	Case study competition	28/12/22
41	Fatema Shaiwala	Case study competition	28/12/22

Sr No	Name of the student	Activity participated in	Date
42	Saumik Udavant	TBEC	09/01/23
43	Jaid Khatik	TBEC	09/01/23
44	Khushi Pardeshi	TBEC	09/01/23
45	Rashi Oswal	TBEC	16/01/23
46	Harsh Bora	TBEC	16/01/23
47	Yash Shinde	TBEC	16/01/23
48	Neksha Mehta	TBEC	16/01/23
49	Priyal Garg	Case study competition	14/02/23
50	Priyal Garg	NSS	14/02/23
51	Abhijeet Saraf	Digiaccel	26/2/23
52	Ishika Jain	Digiaccel	26/2/23
53	Shruti Karve	kona-kona shiksha	14/03/23
54	Jaid Khatik	kona-kona shiksha	14/03/23
55	Khushi Pardeshi	kona-kona shiksha	14/03/23
56	Sanskriti wable	kona-kona shiksha	14/03/23
57	Aishwarya Shetty	kona-kona shiksha	14/03/23
58	Lulua Mukadam	BITS Pilani	14/03/23
59	Shruti Karve	Connectonomics	14/03/23
60	DEEPALI CHOPRA	INCON -16	30/1/23
61	DEEPALI CHOPRA	WE SCHOOL	16/3/23
62	BALJEET SINGH RAJPAL	WE SCHOOL	16/3/23
63	Aryansingh Gour	Table Tennis (single)	12/5/23
67	Aryansingh Gour	Table Tennis(Double)	12/5/23
68	Aleyo Leonardo	Pitch-a-thon (2nd winner)	12-5-23
69	Aleyo Leonardo	Design thinking & Innovation Workshop with Binghampton University	12-5-23
70	Ahmad	Pitch-a-thon (2nd winner)	12-5-23
71	Dhanush Shetty	ED club	12/5/23
72	Aaryan Jain	Pitch-a-thon volunteer	16/5/23
73	Shreyash Zende	Pitch-a-thon volunteer	16/5/23
74	Atharva Kumbhar	Pitch-a-thon volunteer	16/5/23
75	Tushar Chandanshive	Pitch-a-thon volunteer	16/5/23
76	Pranav Nalawade	Pitch-a-thon volunteer	16/5/23
77	Pranav Nalawade	Case study competition	16/5/23
78	Pranav Nalawade	1st Runner up Quiz Competition	16/5/23
79	Chinmay Katariya	Design thinking & Innovation Workshop with Binghampton University	27/5/2023
80	Chinmay Katariya	Voulteering VISHWAAYAN 2023 (Core organizing team)	27/5/2023
81	Chinmay Katariya	Organizing PITCH-A-THON (Core committee member)	27/5/2023
82	Chinmay Katariya	Case study competition 2021	27/5/2023
83	Chinmay Katariya	Case study competition 2022	27/5/2023
84	Chinmay Katariya	Student coordinator of Expert session on MBA preparation	27/5/2023
85	Chinmay Katariya	MS-CIT	27/5/2023

Sr No	Name of the student	Activity participated in	Date
86	Chinmay Katariya	You can heal your life workshop	27/5/2023
87	Chinmay Katariya	Fluid art painting	27/5/2023
88	Chinmay Katariya	Canvas painting	27/5/2023
89	Chinmay Katariya	Palette Knife painting	27/5/2023
90	Chinmay Katariya	Art Journaling	27/5/2023
91	Chinmay Katariya	Alcohol Ink painting	27/5/2023

42 The students of Commerce and Management also completed the various Harvard Business School's online certification programmes wherein Vishwakarma University bestowed the license to selected students for the courses

Sr. No.	Name	COURSE	COHORT (Date)	No. Of Weeks
1	Deepali Chopra	Organizational Leadership	25th October, 2023	7 weeks
2	Neha Atre	Leading with Finance	27th September, 2023	6 weeks
3	Aditya Akhade	Entrepreneurship Essentials	27th September, 2023	4 weeks
4	Sanjam Hora	Leading with Finance	27th September, 2023	6 weeks
5	Sabiha Inamdar	Business Strategy	25th October, 2023	6 weeks
6	Nishtha Talwar	Organizational Leadership	25th October, 2023	7 weeks
7	Sarthak Bhondve	Financial Accounting	18th October, 2023	8 weeks
8	Vedant Sonawane	Business Strategy	25th October, 2023	6 weeks
9	Ashish Manuel	Organizational Leadership	15th march 2023	8 weeks
10	Basheer Alsharjabi	Business Analytics	8th Feb 2023	8 weeks
11	Aishwarya Kunchetti	Financial Accounting	18th april 2023	8 weeks
12	Kimberly Scott	Organizational Leadership	15th march 2023	8 weeks
13	Arpit Kumar	Organizational Leadership	15th march 2023	6 weeks
14	Jasleen Gurdatta	Financial Accounting	18th april 2023	8 weeks
15	Nidhi Chorge	Organizational Leadership	15th march 2023	8 weeks
16	Mahesh Sirvi	Business Analytics	8th Feb 2023	8 weeks
17	Amarjeet Singh	Financial Accounting	18th april 2023	8 weeks
18	Umang Mavani	Financial Accounting	18th april 2023	8 weeks
19	Lulua Mukadam	Leading with Finance	25th jan 2023	6 weeks
20	Vinita Rathod	Global Business	1st feb 2023	4 Weeks
21	Sakina Ghadiyali	Management essential	18th jan 2023	8 Weeks
22	Delisha Shah	Management essential	18th jan 2023	8 Weeks
23	Prachi Sharma	Business Analytics	12th april 2023	8 weeks
24	Kaustubh Ghule	Business Strategy	22nd feb 2023	8 Weeks

43. A staggering number of students from various departments and faculties participated in Firodiya Karandak

44. Students of the Department of Economics presented research papers at the 4th International Conference at Welingkar School of Business, Mumbai on 16th and 17th March 2023. The students who participated were- Divesh Aswani, Juhi Tiwari, Sayali

Shinde, Murtaza Khambaty, Aman Shaikh, Virti Medtia.

45. Students of the Department of Economics presented research papers at the National Conference on Geopolitical development and Global Transformation at Abeda Inamdar College of Commerce. The students who participated were- Sahil Kangutkar and Pankti Desai.

46. Students of the Department of Economics presented research papers at the International Conference on Innovation at Jain University, namely Murtaza Khambaty and Juhi Tiwari.
47. Students of the Department of Economics presented research papers at the International Multidisciplinary Conference on NEP at Chandrabhan Sharma College, namely Raman Yelgandalkar and Pankti Desai.
48. Vriti Medatia and Juhi Tiwari cleared the IELTS examination with 7.5 score.
49. The students of Department of Music participated in various events during the academic year

Sr No	Name of the student	Date of the program	Name of program	Organized by
1	Aman Raithatha	10-07-2022	Talent Hunt show	PVR,Kumar Pacific Mall, Pune
2	Amaresh	22-10-2022	B2B event	Music industry
3	Srividya	22-10-2022	B2B event	Music industry
4	All students	26-01-2023	Patriotic songs	Phoenix Market city -Pune

50. Students of Department of Psychology participated in the following events

Sr No	Name of the student	Date of the program	Name of program	Organized by	Number Of Days
1	Shah Sakshi Deepak	27-28th January 2023	Fifth International Conference Of Sascv	South Asian Society Of Criminology And Victimology (Sascv)	2
2	Ghalsasi Aadya Gajanan	6th Jan 23 to 7th April 2023	School Counselling Certificate course	Psychoshiksha	90
3	Ghalsasi Aadya Gajanan	4th July 2022 to 3rd Oct. 2022	Certificate course on Cognitive Behavioural Therapy	Psyshiksha	90
4	Ghalsasi Aadya Gajanan	1st July 2022 to 30th Sept.2023	Certificate course on Couple and Family Therapy	Psyshiksha	60
5	Ridhima Soman	27th March 2023 to 31st March 2023	Vishwayan	Vishwakarma University	5
6	Pakhee Nigam	29th Oct. 2022 to 2ns Nov.2022	Nrutya Darpan	Akhil Natrajam Aantar Sanskrutik Sangh	5

51. The students of Department of Travel and Tourism have participated in the following activities during the year

Sr No	Name of the student	Date of the program	Name of program	Organized by	Number Of Days
1	Samart Gudge	14 and 15th July 2022	International conference on changing perspectives in environment, management, humanities, science & Technology	Lalbahadur shastri senior college, Partur Arts, Commerce, and Science college, Sonai Yuvaraja'a College Mysore Karnataka	2
2	Harish Suryawanshi	8 and 9th May 2023	International conference on Global Shift In Hospitality Sector Emphasizing on Accommodation, Food And Beverage, Food Nutrition And Technology	Gardencity university and Lead College Padakkal	2
3	Harish Suryawanshi	25, 26 and 27th May 2023	Tars Conference 2023	TARS Romanian Academy	3
4	Karan Koul	30 & 31 May 2023	International Conf on Academic Integration and Sus Development	ICFAI UNIVERSITY, RAIPUR	2
5	Gauri Kulkarni	01 & 02 June 2023	Icmri	MES'S Arts, Commerce & Science College, Sonai, MS, India in collaboration with Crossover Destination Management Company, Dubai	2

52. The students of Department of Travel and Tourism also took part in the Lead Festival organised by the Lead College of Management, Kerala.

53. The students of Faculty of Law participated in the following activities

NAME	PROGRAM	DATE	Name of a NAME OF EVENT	ORGANISED BY	NO. OF DAYS	Outcome
Piyush Jaisinghani	LLB 4th SEM	12th – 13th March, 2023	Late Justice P.B. Sawant Ninth National Moot Court Competition	Marathwada Mitra Mandal's Shankarrao Chavan Law College, Pune	2	Participated
Raju Pathak	LLB 4th SEM	12th – 13th March, 2023	Late Justice P.B. Sawant Ninth National Moot Court Competition	Marathwada Mitra Mandal's Shankarrao Chavan Law College, Pune	2	Participated
Aishwarya Navale	LLB 4th SEM	12th – 13th March, 2023	Late Justice P.B. Sawant Ninth National Moot Court Competition	Marathwada Mitra Mandal's Shankarrao Chavan Law College, Pune	2	Participated
Kanmichan Chithung	BBA LLB 4th SEM	7th – 8th April, 2023	3rd Edition Bal Gangadhar Tilak National Moot Court Competition	Tilak Maharashtra Vidyapeet, Lokmanya Tilak Law College, Pune	2	Winner
Arfa Arif Sayyed	BBA LLB 4th SEM	7th – 8th April, 2023	3rd Edition Bal Gangadhar Tilak National Moot Court Competition	Marathwada Mitra Mandal's Shankarrao Chavan Law College, Pune	2	Winner
Soumyea Ranganathan	BBA LLB 4th SEM	7th – 8th April, 2023	3rd Edition Bal Gangadhar Tilak National Moot Court Competition	Marathwada Mitra Mandal's Shankarrao Chavan Law College, Pune	2	Winner
Nyah Chauhan	BBA LLB 2nd SEM	31st March – 2nd April, 2023	Late Shree Abhay Bharadwaj 3rd National Moot Court Competition, 2023	Marwadi University, Marwadi Chandarana Group	3	Participated
Abhinav Aryan	BBA LLB 2nd SEM	31st March – 2nd April, 2023	Late Shree Abhay Bharadwaj 3rd National Moot Court Competition, 2023	Marwadi University, Marwadi Chandarana Group	3	Participated
Chaitali Patil	BBA LLB 2nd SEM	31st March – 2nd April, 2023	Late Shree Abhay Bharadwaj 3rd National Moot Court Competition, 2023	Marwadi University, Marwadi Chandarana Group	3	Participated
Isha Patil	BBA.LLB (4th YEAR)	19-20 Sept. 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Jay Patel	BBA.LLB (4th YEAR)	19-20 Sept. 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Siddhesh More	BBA.LLB (3rd YEAR)	19-20 Sept 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Shraddha Lad	BBA.LLB (3rd YEAR)	19-20 Sept 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Rohan Suryawanshi	BBA.LLB (3rd YEAR)	19-20 Sept 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Chirag Mankar	BBA.LLB (3rd YEAR)	19-20 Sept 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Soumyea Ranganathan	BBA.LLB (2nd YEAR)	19-20 Sept 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Lalit Bhangdiya	BBA.LLB (2nd YEAR)	19-20 Sept 2022	Prof. V. S. Mallar Legal Aid Competition	National Law School of India University, Bengaluru	2	Award Winner
Mahesh Bapat	LL.B. 3rd Year	24th and 25th April, 2023	12th National Judgement Analysis Competition (Janhit Abhiyan v. Union of India SC 2020)	DES's Shri Navalmal Firodia Law College, Pune	2	Winner t
Manasi M. Gaikwad	LL.B. 3rd Year	24th and 25th April, 2023	12th National Judgement Analysis Competition (Janhit Abhiyan v. Union of India SC 2020)	DES's Shri Navalmal Firodia Law College, Pune	2	Winner of 12th National Judgement Analysis Competition and Best Written Submission of the Judgement

54. The students of faculty of Pharmacy participated in the following activities during the year-z

Name of the Student	Date of the Program	Name of Program	Organized by	NO. OF DAYS	Outcome of the Programme	Certificate/ medals/ trophy
Tanvi Bhosale	08/03/2023	Poster Competition: International Women's Day celebration	D Y Patil College of Pharmacy	1	Ability to think innovative ideas and to present them effectively	First Runner up
Ishwari Bhadale	08/03/2023	Essay Competition : International Women's Day celebration	D Y Patil College of Pharmacy	1	Ability to think innovative ideas and to present them effectively	First Runner up
Pranav Burde	02/03/2023	Gravity 2K23	KJ's Trinity College of Pharmacy	2	Ability to think innovative ideas and to present them effectively and TEam work	First Prize
Ashirwad Bhonde		Gravity 2K23	KJ's Trinity College of Pharmacy	2	Ability to think innovative ideas and to present them effectively and TEam work	First Prize
Ashish Katke	02/03/2023	Gravity 2K23	KJ's Trinity College of Pharmacy	2	Ability to think innovative ideas and to present them effectively and TEam work	First Prize
Prathmesh Balasaheb Banale	02/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Komal Uttam Chavan	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Sakshi Deelip Chhatrikar	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Shraddha Santosh Sawant	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Abhishek Amarnath Kanan	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Divyanshu Pankaj Gujar.	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Shruti Sanjay Agarwal	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Reenal Sohanlal Solanki	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Sakshi Samir Shah]	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate

54. The students of faculty of Pharmacy participated in the following activities during the year-z

Name of the Student	Date of the Program	Name of Program	Organized by	NO. OF DAYS	Outcome of the Programme	Certificate/ medals/ trophy
Rushita Sunil Kumbharkar	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
Udit Kiran Deshmukh	03/03/2023	National Level Research Conference 8th MET RxPLORE 2022	MET'S Bhujbal Knowledge City, Institute of Pharmacy in Association with APTI, Nashik	1	Made aware about the research and innovative ideas	Certificate
chirag khandelwal	27-28/10/22	International level poster competition	chennai	2	abitily to think	Best poster award
Priya patil	28/5/2023	international level poster presentation	U.P	2	ability to think	2 prize
Dilip pokarlal Choudhary	6/5/2023	oral presentation	INDORE	1	ability to think	certificate
sakshi jain	18/2/23	NATIONAL LEVEL POSTER COMPETITION	-	1	ability to think	Certificate
jayprakash bora	18/2/23	NATIONAL LEVEL POSTER COMPETITION	-	1	ability to think	certificate
shraddha sawant	-	International level poster competition	-	1	ability to think	certificate
shraddha sawant	-	NATIONAL LLEVEL POSTER COMPETITION	-	1	ability to think	certificate
Vaishnavi Sapkal	2/3/2023	Gravity 2K23	KJ's Trinity College of Pharmacy	1	TO Know latest technologies in drug discovery	best poster award
Aleda Jineri	2/3/2023	Gravity 2K23	KJ's Trinity College of Pharmacy	1	TO Know latest technologies in drug discovery	best poster award
Shrushti Nahar	2/3/2023	Gravity 2K23	KJ's Trinity College of Pharmacy	1	TO Know latest technologies in drug discovery	best poster award
Hasan Sayyed	28/2/2023	National Science Day:Global Science for global well being	-	1	To understand the evolution of drugs	First Prize
Siddhi Chandge	28/2/2024	National Science Day:Global Science for global well being	-	1	To understand the evolution of drugs	First Prize
Soni Singh	28/2/2025	National Science Day:Global Science for global well being	-	1 1	To understand the evolution of drugs	First Prize
Akanksha Indulkar	28/2/2026	National Science Day:Global Science for global well being	-	1	To understand the evolution of drugs	First Prize
Sakshi Bidkar	2/4/2023& 3/4/23	Internation Conference on Herbal Drugs	Sharadchandra Pawar College of Pharmacy	2	To know about herbal formulations	Runner up

55. The students of Department of Architecture participated in the following events

Sr No	Name of the student	Date of the programme	Name of the Programme	Organized by	No. of Days	Outcome of Programmeby
1	Labham Zanwar	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
2	Saadiya Ansari	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
3	Anushka Acharya	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
4	Kiran Hande	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
5	Tanaya Ghule	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
6	Riya Pophale	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
7	Srushti Walhekar	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
8	Dnyaneshwari Deokar	25-03-2023	Color Psychology	Nippon Paint Academy & Ethos ACEDGE	1	Better Understanding of use of different colors in different spaces.
9	Saadiya Ansari	25-03-2023	Know Your Right Workshop	ITC Vivel	1	A better understanding of what gender rights are and the means of safeguarding then through legal course of action
10	Anushka Acharya	25-03-2023	Know Your Right Workshop	ITC Vivel	1	A better understanding of what gender rights are and the means of safeguarding then through legal course of action
11	Omkar Zende	25-03-2023	Know Your Right Workshop	ITC Vivel	1	A better understanding of what gender rights are and the means of safeguarding then through legal course of action
12	Kiran Hande	25-03-2023	Know Your Right Workshop	ITC Vivel	1	A better understanding of what gender rights are and the means of safeguarding then through legal course of action
13	Riya Pophale	25-03-2023	Know Your Right Workshop	ITC Vivel	1	A better understanding of what gender rights are and the means of safeguarding then through legal course of action
14	Dnyaneshwari Deokar	25-03-2023	Know Your Right Workshop	ITC Vivel	1	A better understanding of what gender rights are and the means of safeguarding then through legal course of action

55. Code Wars 2023 Hackathon

The 24 hours of the competition

In the Code Wars 2023 Hackathon organized by IBM in collaboration with UPES Dehradun, 21 teams participated for the final Coding round out of 22 selected teams. This Hackathon consisted of a non-stop 24 hours of coding and adrenaline rush where every team member was giving their best for their respective teams. Such hackathons are very

necessary in any individual's life as the need to sustain in a competition is taught here very well by the atmosphere and



pressure around you. There were 5 domains consisting of Cyber Security, Data Analytics, Cloud Computing, AIML, and IOT. In the final round of the 24-hour hackathon, there were 5 topics, different from the selection round, each for every domain and one had to be chosen for implementation.

The team from Vishwakarma University named Code Catalysts secured the second place and were awarded with a price money of INR 70,000 and a gleaming trophy. Third place was earned by team Athena and they took home a trophy and price money of INR 40,000. And, the first prize was won by the team Augur AI and bagged the prize money of INR 1,00,000 with a trophy.

11.4 NSS & OTHER ACTIVITIES

1. Fit India Campaign and Cleanliness Drive

On the 14th of October 2022, from 7:15 am to 12:30 pm, the NSS unit of Vishwakarma University conducted a comprehensive cleanliness drive and Fit India campaign spanning from the university campus to the Upper Depot Bus Stop and the Fire Brigade Office. Volunteers engaged in cleaning activities both within the university premises and in the surrounding areas, particularly focusing on the Upper Depot Bus Stop and Fire Brigade Station. Throughout the activity, volunteers diligently collected plastic bottles and waste papers strewn across the Upper Depot Bus Stop area, ensuring thorough cleanliness. The primary objective of the drive was to tackle issues pertaining to public hygiene and sanitation while fostering awareness among the community regarding cleanliness in public spaces. This initiative reflects a proactive approach towards promoting a healthier and cleaner environment for all.

Fit India Campaign - During the Fit India Campaign, NSS volunteers from Vishwakarma University successfully organized a "Run Fit India" event. A total of 35 volunteers participated in this campaign, collectively covering a distance of 3km from Vishwakarma University campus to the Upper Depot Bus Stop. Our NSS university coordinator, alongside the 35 volunteers, enthusiastically joined this initiative, viewing it as a challenge. Their dedicated efforts resulted in a commendable achievement, reflecting their commitment to promoting fitness and well-being.



2. Blood Donation Camp

On the occasion of World Hemophilia Day, observed annually on the 17th of April, the School of Pharmacy and NSS unit of Vishwakarma University collaborated with the Gholap Blood Centre to organize a blood donation camp on Monday, the 17th of April, 2023. The camp was held in the auditorium of the university's main building and was inaugurated by Dr. Wasudeo Gade, Vice President of the University, in the presence of esteemed guests including Prof. Kailas Bhosale, NSS coordinator, Prof. Chetan Kapadnis, IQAC Director, Prof. Makarand Puri, HOD of the Pharmacy Department, and Dr. Rohidas Gholap, Chairman of the Gholap Blood Centre. A dedicated team comprising 2 doctors



and 10 technicians from the Gholap Blood Centre facilitated and monitored the blood donation process. The event witnessed enthusiastic participation from students and faculty members across various departments, with over 100 donors contributing their blood. Each donor was appreciated with refreshments and certificates. NSS volunteers actively promoted the event and assisted in mobilizing donors. Certificates of appreciation were presented to volunteers and program coordinators by the Gholap Blood Centre. The event concluded with a heartfelt vote of thanks delivered by Prof. Supriya A. Unavane, Program Coordinator from the School of Pharmacy.

3. Seva Sandwich Drive

On the 8th of October 2022, the NSS unit of Vishwakarma University, under the guidance of Dr. Kailas Bhosale, Programme Coordinator of the VU NSS unit, organized an event named "Seva Sandwich Drive." This event mobilized 20 volunteers from the college who collectively prepared 900 sandwiches and distributed them to children at Pune Municipal School - 150B, Aple Ghar Society, Kharadi, Pune. The NSS volunteers of Vishwakarma University actively engaged in sandwich-making with great enthusiasm, contributing to the success of the drive. Led by the initiative of the program coordinator, the drive spanned two hours, during which sandwiches were prepared, packed, and

distributed to over 700 students who joyfully received them. The event's greatest achievement was the collaborative effort of all participants to spread kindness and compassion. This event provided an opportunity for the participants to unite and continue their commitment to the campaign of sharing and caring for others.





20 students of NSS
Vishwakarma University
attended
**Seva
Sandwich
drive!**

Which was organized for
making 900+ sandwiches
for unprivileged kids by
"ivolunteers " social work
organization.



DATE 8 October 2022

4. NSS volunteers attended the NIC camp at Adi Chunchunagiri University

Date: 29th December 2022

Venue: Adi Chunchunagiri University

The day commenced with breakfast served from 7:30 to 8:30 am, followed by the transportation of NIC volunteers to the ACU campus for the inauguration ceremony. The program officially commenced at 10 am with a captivating welcome dance performance by ACU students, followed by inspiring speeches from the organizers. Some NIC volunteers also showcased their cultural talents during the event. Lunch, served at 1:30 pm from the AIIMS campus, provided a satisfying meal. Subsequently,



all volunteers were gathered and assigned to teams with specific names, randomly selected, fostering interaction among individuals from diverse states. My team, named “Gokak,” was primarily coordinated by the program officer from Odisha. Each team was allocated various daily activities, such as serving dinner, conducting flag hoisting, organizing cultural activities, and technical sessions. We concluded the day by singing the NIC anthem and the NSS clap before enjoying dinner at 8 pm and returning to our respective guest houses. An interesting local custom we learned was to greet others with “Jai Shri Gurudev” at Adichunchanagiri University, Karnataka.

FLAG HOISTING IN NIC

The day commenced with flag hoisting at 5:30 am, presided over by the honorable organizers, followed by a guard of honor for the chief guests. Subsequently, volunteers engaged in physical exercises and jogging on the campus grounds. After breakfast, we visited a nearby temple and were divided into six groups, each tasked with cleaning garbage from the temple premises as a community service initiative. Following a lunch break, at 3 pm, we gathered at the BGS auditorium for a technical session, where a retired IAS officer delivered a lecture on “Indian Culture.” This was succeeded by a group singing competition, although our participation was hindered by the illness of two volunteers. Nonetheless, Team Bengal delivered a mesmerizing dance performance, concluding the program on a high note.

Date: 31st December 2022

Venue: Adichunchanagiri University

Following the daily schedule, we commenced our day by rising at 5:30 am and gathering for the flag hoisting ceremony. Subsequently, all NSS volunteers participated in an invigorating yoga session before enjoying breakfast. Afterward, we were transported to a nearby school to partake in a tree plantation program. Following lunch, we prepared for the solo dance competition and the evening’s cultural program. Our volunteer, Debleena Nath, delivered a captivating performance in the competition. Later, we attended technical sessions and lectures before the commencement of the cultural program. Team West Bengal dazzled the audience with their lively rendition of “Dhanuchi nach” and glimpses of Durga Puja. As it was New Year’s Eve, a cake cutting ceremony marked the occasion before dinner was served. With heartfelt compliments from fellow volunteers of various states, we returned to the guest house, cherishing the memorable moments.



Some highlights from the Activities in NIC Camp:

- Shramdana and Cleanliness Drive at Haddinakalu Hill
- Tree Plantation by NSS Volunteers
- Technical Sessions in NIC
- Historical Site visit by the Participants on 1st January 2023
- Cultural Program and Deepotsava with Unity Pledge
- Coordinator from the School of Pharmacy.



5. BLOOD DONATION CAMP - 19th FEBRUARY 2022

Guided by:

Prof. Reena Pandey, Director of Student Welfare

Prof. Kailas Bhosale, NSS Programme Coordinator

Prof. Siddhi Singh, NSS Programme Officer

Planned and organized by Mahek Mundada and Bhakti Oswal, Social Welfare and Development Club representatives.

EVENT DETAILS:

The BLOOD DONATION EVENT took place at ADINATH SOCIETY, SATARA ROAD, PUNE, from 8:00 am to 4:00 pm. Before the event, Flexes, Posters, and a Google form were circulated three days prior. Five flexes were displayed at strategic locations including 7 Loves Chowk, Suyog Center Chowk, Gangadham Chowk, City Pride Chowk, and Adinath Society. Posters and the Google form were digitally circulated.

VOLUNTEERS:

15 volunteers from the Foodies Club participated.

DONATION PROCESS:

Donors filled the 'DONORS REGISTRATION FORM' at the entrance, followed by a hemoglobin test and blood pressure checkup. After consultation with doctors, donors proceeded with blood donation. A total of 60 donors participated.



LIST OF INVITED GUESTS:

CHIEF GUEST:

- SUNILJI KAMBLE (MLA, PUNE CANTONMENT)

GUESTS OF HONOUR:

SHRINATHJI BHIMALE | PRAVINJI CHORBELE | KAVITATAI VAIRAGE

SPONSORS:

- Grace of Cows, Malpani's Bake-lite, Venture Steels Pvt. Ltd.

COLLABORATING ORGANIZATION DETAILS:

- Anandrishiji Blood Bank collaborated.
- Two doctors and 13 nurses were present.
- Donors were required to show their vaccination certificates as per COVID protocols.
- Donors were felicitated with certificates and a return gift (Water Bottle).



6. SWASTHA BALAK BALIKA SPARDHA

AIM AND OBJECTIVE OF NSS:

The National Service Scheme (NSS) aims at fostering the personality development of students through community service. It endeavors to instill in students a sense of social responsibility and provide unbiased service to society. NSS volunteers strive to uplift the needy, ensuring they lead dignified lives and learn from rural communities how to thrive amidst resource constraints. Additionally, NSS extends assistance during natural and man-made disasters by offering food, clothing, and first aid to affected individuals.

NSS DIRECTIVE RECEIVED:

The NSS Directorate, New Delhi, along with the Ministry of Women & Child Development, Government of India, issued a directive on 14th December 2021, urging the organization of the Swastha Balak Balika Spardha. This event aims to foster sustained community engagement on health and nutrition issues nationwide, scheduled from 8th to 10th January 2022. Our NSS team was tasked with conducting the competition by organizing various activities and submitting a comprehensive report.

EVENT HIGHLIGHTS:

The Department of Social Welfare, in collaboration with relevant departments and stakeholders, is set to host the "Swastha Balak Balika Spardha" or "Healthy Child Competition." This nationwide initiative involves measuring the weight and height of children under six years old, promoting the importance of nutrition and good health. Parents and guardians are encouraged to visit designated locations, including Anganwadi centers, hospitals, and health centers, from January 8th to 14th to assess their child's nutritional status through weight and height measurements.

DAY 1:

- Inaugural session of NSS in Vishwakarma University, Pune
- Poster Making Competition- Theme: Suposhit Bharat during Covid-19 Pandemic

DAY 2:

- Guest session by a Nutritionist and Naturopathy specialist
Our Guest speaker was Ms. Savita Chavan Ma'am, she is a naturopathy specialist and also a nutritionist who gave us all an insight about our lifestyle habits, balanced diet, things we should follow before sleeping, yoga practices, how to remain healthy mentally and physically and also about malnutrition.

DAY 3:

- Slogan writing competition-Theme: "Suposhit Bharat: Encouraging healthy India, Fit India".
- Valedictory session- The session was scheduled in order to conclude our 3-day event on Swastha Balak-Balika Spardha. The initial speakers of the event were the programme officers of our NSS Team concluded by our Programme Coordinated highlighting the importance of being a part of NSS team to the student volunteers and how they should motivate and encourage themselves to participate in the activities in future.

6. Celebration of Dr. B R Ambedkar Birth Anniversary and Guest lecture-

The poster features the Vishwakarma University logo at the top left, with the text "VISHWAKARMA UNIVERSITY" and "University Grants Commission (UGC) Approved State Private University". To the right is the NSS logo. The central image is a portrait of Dr. B. R. Ambedkar. To the right of the portrait, the text reads: "BE EDUCATED, BE ORGANISED, AND BE AGITATED - DR. BABASAHEB AMBEDKAR". Below the portrait, the speaker is identified as "Prof. Sarika Sagar (Dean, Department of Law, VU)" with a note "(Please find the image attached to the mail)". To the right of the speaker's name, the text reads: "THE PLACE OF DR. B. R. AMBEDKAR IN MODERN INDIAN POLITICAL THOUGHT". Below this, it says "Organized By The National Service Scheme, Vishwakarma University, Pune". The date and time are "12th April 2022 4:00 PM to 5:30 PM". The venue is "Auditorium room, second floor, main building, VU campus".

ACTIVITIES UNDERTAKEN TO ENHANCE ACADEMIC PERFORMANCE OF THE STUDENTS.

12.1 GUEST SESSIONS

Sr No	Resource/Guest Lecture Expert Name	Resource/Guest Expert Affiliation	Resource/Guest Topic	Conduction Date
1	Mr Sudarshan Hiray	Freshworks Technologies	AI and Cloud Computing: Applications in Industry	4th March, 2022 Friday
2	Mr Ketan Kadam	HSBC Technology Services Europe	Middleware Administration	23rd May 2023 Tuesday
3	Prof. Jiya Khatri	Freelancer	Significance of Emotional Intelligence at Work.	30th September 2022
4	Mr. Shridhar Modak	-	Recruitment and Selection Process	10th October 2022
5	Mr. Mandar Kholkumbe	Specialist- Data Engineering, EATON	- BUSINESS INTELLIGENCE.	9th December 2022, Friday
6	Mr. Sumit Sabharwal	Head of Human Resources, Fujitsu Global Delivery Centres	What is your recipe for success? - Learning from failures..."	17th February 2023, Friday
7	Kaustubh Pujari	Head ,Workforce Staffing, TCS	Getting ready for Digital Era	21st January 2023
8	Aniriddha Shere	Associate Vice president, Deutsche Bank	Cross currency payments	27th March 2022
9	Ravindra Pandurang Nagre	Lawyer	aspects of the Consumer Protection Act, 2019	6th April 2023
10	Mr. Guarav Jadhav	Assistant Professor, National Forensic Science University, Gandhinagar	The Paradigm shift in criminal investigation: A forensic evidence perspective in India	11th March, 2023
11	Mr. Apurv Sardeshmukh	Head- Mergers & Acquisitions, LegalLogic Consulting, Pune	Regulation of Combinations, Section 5 of the Competition Act, 2022 and other relevant areas.	29th April, 2023
12	Ar. Prashant Shah	-	-	03/10/2022
13	Ar. Swapnil Sheth	Director, Saakar	Bridging the gap between practice and academics	04/10/2022
14	Ar. Amarja Nimbalkar	Principle Architect	Understanding Heritage	07/10/2022
15	Mr. Gopal Saboo	Patil Randive and Associates (Chartered Accountants)	Usage of finance and accounting in the real world	3rd December 2022
16	Mr. Ankush Zambre	Geexu Technology Pvt. Ltd	The Power and Simplicity of Node.js in industry	15 January 2022
18	SANDESH MAHAMURE	Tecknack technologies	Hands-on workshop on Python and Database connectivity	12 May 2023
19	SWAPNIL INGLE	Creative Thinking Workshop	DELUXE ANIMATION STUDIO	-
20	ANAND BHUTKAR	WORLD ANIMATION DAY	MEDIA TREE LLP	-
21	Dhanjay Bhople	Creative thinking	Pumpkin Animation studio	-
	Ar. Sunil Humane	Studio humane	Context in Architecture	6th Oct 2022

12.3 FACULTY DEVELOPMENT PROGRAMME AND WORKSHOPS ATTENDED BY FACULTY MEMBERS

Year	Name of teacher who attended the program	Title of the Programme	Duration (from – to) (DD-MM-YYYY)
2022	Reshma Pise	"Amazon Web Services"	22Augu 2022 to 27 Augu 2022
2023	Pavitha N	Mathematical modeling and Computational Software	27/3/2023 to 1/4/2023
2023	Tareek Pattewar	Recent Trends in Cognitive Science and Its Applications	13 March to 18 March 2023
2022	Tareek Pattewar	Data Science	11th July to 15th July 2022
2023	Kavita Kumavat	IUCEE INTERNATIONAL ENGINEERING EDUCATOR CERTIFICATION PROGRAM	DEc. 2022 to MArch 2023
2023	Kavita Kumavat	BIG DATA - HADOOP	26 to 27 August 2022
2023	Kavita Kumavat	One Week ISTE Approved Short Term Training Programme(STTP) on Data Science	11th July to 15th July 2022
2023	Seema Vanjire	One Week IEEE Approved FDP on Deep Learning and it Application	30 Jan 23 to 4 feb 2023
2023	Seema Vanjire	Two Day National Level Faculty Development Programme(Online) 'Computer Forensic Detection and Incident Management (CFD & IM)	22 Nove, 2022 to 23 Nove, 2022
2023	Suhas Chavan	Research trends in Data Computing and Machine Learning	22 May 2023 to 26 May 2023
2023	Shaikh Sumiara Anjum	One week National Level FDP on Augmented & Virtual Reality	20th Feb to 25th Feb
2023	Shaikh Sumiara Anjum	Research trends in Data Computing and Machine Learning	22 May 2023 to 26 May 2023
2022	Kavita Kumavat	R for Beginners	24/01/2022 to 29/01/2022
2021-22	Kavita Kumavat	IIEECP : Teaching Learning	18/12/2021 to Till Date
2022	Nikhil Shinde	Skill Development	24 to 29 Jan 2022
2022	Nikhil Shinde	Materials & Advanced Manufacturing	-
2022	Nikhil Shinde	"Applications of Mathematical Modelling in Science & Engineering"	26 to 30 Sept 2022
2022	Nikhil Shinde	Advanced Materials Processing	21 to 25 Feb 2022
2022-23	Dr. Sonali Powar	Data Modeling and Visualization	Jan 2023 to May 2023
2022-23	Dr. Sonali Powar	Cloud Infrastructure (AWS)	21 Aug to 25 Aug 2023
2022	Dr. Nazia Wahid	Data Modelling & Visualization by TCS-iON	Feb 2022 to July 2022 (6 month)
2022	Ms. Rushika Kinjawadekar	"Managing Online Classes & Co- creating MOOCS 17.0"	07-08-22 to 21-08-22 (2 week)
2022	Ms. Rushika Kinjawadekar	Mathematics for Economics-I	25-07-22 to 14-10-2022(12 week)
2023	Ms. Rushika Kinjawadekar	Advanced Graph Theory	23-01-23 to 17-03-2023 (8 week)
2023	Dr. Rahul Waghmare	Two days National level workshop on New Education Policy	2 day (9-02-2023 to 10-02-2023)
2023	Dr. Pashmina Doshi	Two days National level workshop on New Education Policy	2 day (9-02-2023 to 10-02-2023)
2023	Dr. Archana Singh	Two days National level workshop on New Education Policy	2 day (9-02-2023 to 10-02-2023)
2023	Dr. Umesha Patwardhan	Two days National level workshop on New Education Policy	2 day (9-02-2023 to 10-02-2023)

Year	Name of teacher who attended the program	Title of the Programme	Duration (from – to) (DD-MM-YYYY)
2023	Dr. Jayashree Vispute	Two days National level workshop on New Education Policy	2 day (9-02-2023 to 10-02-2023)
2023	Prof. Yogesh Desale	Two days National level workshop on New Education Policy	2 day (9-02-2023 to 10-02-2023)
2023	Dr. Rahul Waghmare	Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers'	9 day (7-10-2023 to 15-10-2023)
2023	Prof. Vaishali Sahoo	Emerging Trends in Accounting and use of Technologies & Investment in Stock Markets and securing Your next 20 Years	1 day (03-02-2023)
2023	Dr Vijaya Hake	Marketing Automation	7 days(27-03-2023 to 3-03-2023)
2023	Dr. Reena Pandey	Indian Knowledge Systems and its Applications	4 sept 2023-11 sept 2023
2022	Amol Kamble	National level FDP on Analytical tools	12/12/2022 to 17/12/2022
2022	Debasmita Sen	Recent Advances in Psychology"	12th July 2022 to 16th July 2022.
2022	Debasmita Sen	Mentoring for Well-being	2nd Nov 2022 to 8th Nov 2022
2022	Madhuri Marathe	Recent Advances in Psychology"	12th July 2022 to 16th July 2022.
2022	Madhuri Marathe	Three Months Online Certificate Course in Prison Administration and Inmate Management (CCPAIM-2022)	17 September 2022 to 11 December 2022
2022	Nishant Sutare	17/01/2022 to 21/01/2022	Online Advanced FDP on "Tour Packaging Management"
2022	Dr Harshada Satghare	20 December 2021- 19 January 2022	Faculty Induction Profram for Faculties in universitites/ collages/ institutes of higher education
2022	Sandeep R Kapse	20 December 2021- 19 January 2022	Faculty Induction Profram for Faculties in universitites/ collages/ institutes of higher education
2022	Dr Harshada Satghare	23-28 January 2022	R for beginners
2023	Dr Prachi Dhiman	Online Education: An Evolving Paradigm	13-02-2023 to 17-02-2023
2022	Dr Prachi Dhiman	Research Practices in Media Studies and Social Sciences	20-12-2023 to 24-12-2022
2022	Dr Prachi Dhiman	Society, Culture and Communication in the Age of New Media	05-11-2022 to 06-11-2022
2022	Shruti Das	15 days Online Refresher Course on Enhancing Efficiency and Culture of Learning in Higher Education	10th -25th February, 2022.
2022	Divyanshu Priyadarshi	ACADEMIC ADMINISTRATION"	07 - 13 November, 2022
2022	Shruti Das	ACADEMIC ADMINISTRATION"	07 - 13 November, 2022
2022	Unmesha S. Patil	One week National Online FDP on teaching and learning amidst New Education Policy	13-18 June. 2022
2022	Sukdeo Dhondur Ingale	E-content Development and Course Design for Faculties in Higher Education	23 March 2022 to 29 March, 2022
2022	Sukdeo Dhondur Ingale	International Training on Authorship, Research Methodology and Scopus Free Publication Process	09th Feb to 16th Feb, 2022
2022	Sukdeo Dhondur Ingale	Research Methodology for Qualitative and Quantitative data collection and Analysis	21st Feb to 28th Feb 2022
2022	Sukdeo Dhondur Ingale	Re-Imagining Learner Competencies For New Age Education	11th Oct to 17th Oct2022

13.1 FACULTY ACHIEVEMENTS

Awards, Recognitions

Prof. Bharti Ainapure received- Uttam Adhyapika Award by Bharat Education Excellence.

Prof. Mamoon Rashid received 'Top Cited Article 2021-22' Award by Geoscience Data Journal.

Prof. Deepak Giri won Golden Pixel Award 2022 by the esteemed AVGC.



14.1 RESEARCH PAPERS PUBLISHED

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Blockchain Technology: Revolution from a Centralized to Distributed Systems	Bharati Ainapure	Computer Engineering	Data Intelligence and Cognitive Informatics	2022	DOI:10.1007/978-981-16-6460-1_45
EFFECT OF BINAURAL BEATS MUSIC THERAPY ON ANXIETY VIA EEG USING ANN & MACHINE LEARNING – A SURVEY	Bharati Ainapure	Computer Engineering	Journal of Theoretical and Applied Information Technology	2022	ISSN: 1992-8645
Enhancing Brain Tumor Detection Classification by Computational Intelligence	Pavitha N	Computer Engineering	IEEE Xplore	05 April 2023	
Stock prediction analysis by customers opinion in Twitter data using an optimized intelligent model	Tareek Pattewar	Computer Engineering	Social Network Analysis and Mining	13 Oct, 2022	1869-5469
A Buffalo-based bi-directional recurrent paradigm for Indian stock market prediction	Tareek Pattewar	Computer Engineering	Concurrency and Computation: Practice and Experience	07 Feb, 2023	1532-0634
Anomaly Detection of Attempt Through Genetic Algorithm and ANN	Suhas Chavan	Computer Engineering	Springer Nature	1 May 2023	
Dataset of vector mosquito images,	ReshmaPise	Computer Engineering	Data in Brief,	August, 2022	ISSN 2352-3409 Volume 45, 2022,
“EIDDM: Edge and Internet Layer Distributed DoS Threats Detection and Mitigation for Internet of Things Wireless Communications	Kavita Kumavat	Computer Engineering	Wireless Personal Communications	April, 2023	DOI : 10.1007/s11277-023-10453-w
Common Mechanism for Detecting Multiple DDoS Attacks	Kavita Kumavat	Computer Engineering	International Journal on Recent and Innovation Trends in Computing and Communication	2023	ISSN: 2321-8169
A Novel Multi-Stage Stacked Ensemble Classifier using Heterogeneous Base Learners,	Pavitha N	Computer Engineering	International Journal of Engineering Trends and Technology	2023	ISSN:2349-0918E-ISSN:2231-5381
Comparative Analysis of Classification Models in Design Process of Ensemble Classifier	Pavitha N	Computer Engineering	Springer Nature	2023	2367-3389
Social Media Sentiment Analysis to Differentiate the Nature of the User using Machine Learning	seema vanjire	Computer Engineering	European Chemical Bulletin	2023	ISSN: 2063-5346 (Online)

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
NATURAL LANGUAGE PROCESSING USING FUZZY PROCESSING FOR ENGLISH TEXT SUMMARIZATION	seema vanjire	Computer Engineering	European Chemical Bulletin	2023	ISSN: 2063-5346 (Online)
Patron-Prophet Artificial Bee Colony Approach for Solving Numerical Continuous Optimization Problems	Mamoon Rashid	Computer Engineering	Axioms, MDPI	01-Oct-22	2075-1680
EECHS-ARO: Energy Efficient Cluster Head Selection Mechanism for Livestock Industry using Artificial Rabbit's Optimization and Wireless Sensor Networks	Mamoon Rashid	Computer Engineering	Electronic Research Archive	23-Mar-23	2688-1594
Multi-Objective ABC-NM Algorithm for Multi-Dimensional Combinatorial Optimization Problem	Mamoon Rashid	Computer Engineering	Axioms, MDPI	19-Apr-23	2075-1680
Mathematical Post Quantum Cryptography based Consistent Keys Dissemination Verification System for Enterprise Level Secure Data Access Control	Mamoon Rashid	Computer Engineering	Networks and Heterogeneous Media	01-Oct-22	1556-1801
Artificial Bee Colony Algorithm with Nelder-Mead Method to Solve Nurse Scheduling Problem	Mamoon Rashid	Computer Engineering	Mathematics, MDPI	25-Jul-22	2227-7390
B-Drone: A Drone-based Data Management and Optimization Using Metaheuristic Algorithms and Blockchain Smart Contracts in a Secure Fog Environment	Mamoon Rashid	Computer Engineering	Computers and Electrical Engineering, Elsevier	10-Sep-22	0045-7906
Automatic Vehicle Identification and Classification Model using YOLOv3 Algorithm for Toll Management System	Mamoon Rashid	Computer Engineering	Sustainability, MDPI	26-Jul-22	2071-1050
A Long-Range IoT based Advanced Vehicle Pollution Monitoring System with Node Authentication and Blockchain	Mamoon Rashid	Computer Engineering	Applied Sciences, MDPI	27-Jul-22	2076-3417
OGWO-CH: Hybrid Opposition-Based Learning with Gray Wolf Optimization Based Clustering Technique in Wireless Sensor Networks	Mamoon Rashid	Computer Engineering	Electronics, MDPI	18-Aug-22	2079-9292
A Novel Approach for Securing Data against Adversary Attacks in UAV Embedded HetNet using Identity Based Authentication Scheme	Mamoon Rashid	Computer Engineering	IET Intelligent Transport Systems	12-Sep-22	17519578
Oppositional based Pigeon Inspired Optimizer for Solving Non-Convex Economic Load Dispatch Problem in Power Systems	Mamoon Rashid	Computer Engineering	Mathematics, MDPI	13-Sep-22	2227-7390
Chest X Ray and Cough Sample based Deep Learning Framework for Accurate Diagnosis of COVID-19	Mamoon Rashid	Computer Engineering	Computers and Electrical Engineering, Elsevier	17-Oct-22	0045-7906
Deep Learning Approach for the Detection of Noise Type in Ancient Images	Mamoon Rashid	Computer Engineering	Sustainability, MDPI	19-Sep-22	2071-1050

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
A Composite Approach of Intrusion Detection System: Hybrid RNN and Correlation-based Feature Optimization	Mamoon Rashid	Computer Engineering	Electronics, MDPI	29-Oct-22	2079-9292
An Efficient Machine Learning Approach for Diagnosing Parkinson's Disease by Utilizing Voice Features	Mamoon Rashid	Computer Engineering	Electronics, MDPI	17-Nov-22	2079-9292
Job Scheduling problem in Fog-Cloud based environment using Reinforced Social Spider Optimization	Mamoon Rashid	Computer Engineering	Journal of Cloud Computing	23-Dec-23	2192113X
Comprehensive Database Creation for Potential Fish Zones using IoT and ML with Assimilation of Geospatial Techniques	Mamoon Rashid	Computer Engineering	Sustainability, MDPI	06-Jan-23	2071-1050
IoMT with Deep CNN: AI-Based Intelligent Support System for Pandemic Diseases	Mamoon Rashid	Computer Engineering	Electronics, MDPI	13-Jan-23	2079-9292
Segmentation of Nucleus and Cytoplasm from H&E-Stained Follicular Lymphoma	Mamoon Rashid	Computer Engineering	Electronics, MDPI	28-Jan-23	2079-9292
V2X based Highly Reliable Warning System for Emergency Vehicles	Mamoon Rashid	Computer Engineering	Applied Sciences, MDPI	02-Feb-23	2076-3417
Predicting Alzheimer's Disease Using Deep Neuro-functional Networks with Resting-state fMRI	Mamoon Rashid	Computer Engineering	Electronics, MDPI	19-Feb-23	2079-9292
An Efficient Machine Learning-Based Feature Optimization Model for the Detection of Dyslexia	Mamoon Rashid	Computer Engineering	COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE	09-Jul-22	1687-5265
Hybrid Gated Recurrent Unit and Convolutional Neural Network-based Deep Learning Mechanism for Efficient Shilling Attack Detection in Social Network	Mamoon Rashid	Computer Engineering	Computers and Electrical Engineering, Elsevier	03-May-23	0045-7906
Osteo-NeT: An Automated System for Predicting Knee Osteoarthritis from X-Ray Images using Transfer Learning based Neural Networks Approach	Mamoon Rashid	Computer Engineering	Healthcare, MDPI	23-Apr-23	2227-9032
Dependable and Non-Dependable Multi Authentication Access Constraints to Regulate Third-Party Libraries and Plugins in Cross Platform	Mamoon Rashid	Computer Engineering	Systems, MDPI	21-May-23	2079-8954
Multi-Objective Boolean Grey Wolf Optimization based Decomposition Algorithm for High Frequent and Utility Itemset Mining	Mamoon Rashid	Computer Engineering	AIMS Mathematics	25-May-23	2473-6988
Artificial Intelligence and Blockchain Technology for Secure Smart Grid and Power Distribution Automation: A State-of-the-Art Review	Mamoon Rashid	Computer Engineering	Sustainable Energy Technologies and Assessments	01-Jun-23	2213-1388
A Deep Multimodal Adversarial Cycle-Consistent Network for Smart Enterprise System	Mamoon Rashid	Computer Engineering	IEEE Transactions on Industrial Informatics	08-Aug-22	15513203

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Blockchain Technology: Revolution from a Centralized to Distributed Systems	Bharati Ainapure	Computer Engineering	Data Intelligence and Cognitive Informatics	2022	DOI: 10.1007/978-981-16-6460-1_45
EFFECT OF BINAURAL BEATS MUSIC THERAPY ON ANXIETY VIA EEG USING ANN & MACHINE LEARNING – A SURVEY	Bharati Ainapure	Computer Engineering	Journal of Theoretical and Applied Information Technology	2022	ISSN: 1992-8645
Majority Voting and Feature Selection Based Network Intrusion Detection System	Tareek Pattewar	Computer Engineering	EAI Endorsed Transactions on Scalable Information Systems	04 April 2022	2032-9407
Learning to Detect Phishing Web Pages Using Lexical and String Complexity Analysis	Tareek Pattewar	Computer Engineering	EAI Endorsed Transactions on Scalable Information Systems	2022	2032-9407
Design and analysis of motion and energy regulating vibration harvester	Satpute, Nitin; Jugulkar, Lalitkumar; Jabade, Siddharth; Korwar, Ganesh; Arawade, Swapnil	Mechanical Engineering	Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science	2022	2041-2983
Manufacturing of Pure Iron by Cold Rolling and Investigation for Application in Magnetic Flux Shielding	Satpute, Nitin; Dhoka, Prakash; Iwaniec, Marek; Jabade, Siddharth; Karande, Pankaj	Mechanical Engineering	Materials	2022	1996-1944
A Flexible Mechanism Based Vibration Isolator for Machine Tool Application	Satpute, Nitin Vijay; Iwaniec, Marek	Mechanical Engineering	MATEC Web of Conferences	2022	2261-236X
Preparation of biological micro powder based epoxy composite with improved damping factor and investigation for application in a MEMS sensor packaging	Satpute, Nitin; Joshi, Atharva; Utpat, Kaustubh; Kulkarni, Nishant; Buddhi, Dharam; Jabade, Siddharth; Selmokar, Preetam	Mechanical Engineering	2022 3rd International Conference on Intelligent Engineering and Management (ICIEM)	2022	

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Torsional Tuned Mass Damper System Parameter Identification with Experimental Method	Satpute, Nitin Vijay; Gurav, Omkar Jaywant; Korwar, Ganesh Dattatray; Walame, Mahesh Vishnoo; Jabade, Siddharth; Khule, Anil Laxman; Channapattan, Raghavendra Suresh	Mechanical Engineering	2022 3rd International Conference on Intelligent Engineering and Management (ICIEM)	2022	
Finite Element Analysis of Magnetic Shielding for a Miniaturized MEMS Displacement Sensor	Nitin Vijay Satpute, Prakash Dhoka, Swapnil Arawade, Siddharth Jabade, Marek Iwaniec, Ramesh Narina, Nikhil Mohan Shinde	Mechanical Engineering	2022 IEEE XVIII International Conference on the Perspective Technologies and Methods in MEMS Design (MEMSTECH	2022	2573-5373
Investigation of Damping and Stiffness Properties of Egg Shell Reinforced Thermoplastic Polymer	Nitin Vijay Satpute, Pushkaraj Kiran Fulambrikar, Preetam Selmokar, Nishant Kulkarni, Siddharth Jabade, Nikhil M Shinde, Atharva Joshi	Mechanical Engineering	2022 3rd International Conference on Computation, Automation and Knowledge Management (ICCAKM)	2022	ISBN:978-1-6654-5320-2
Self-Powered MEMS Sensor System for Monitoring of Ocean Parameters	Pankaj Dhangar, Preetam Selmokar, Nitin Satpute, Ganesh Korwar, Nikhil Shinde, Lalitkumar Jugulkar	Mechanical Engineering	2022 3rd International Conference on Computation, Automation and Knowledge Management (ICCAKM)	2022	ISBN:978-1-6654-5320-2

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Magnetic Shielding of Linear Variable Differential Transformer with Pure Iron Foils	Nitin Vijay Satpute, Swapnil Arawade, Ramesh Narina, Siddharth Jabade, Marek Iwaniec, Nikhil Mohan Shinde	Mechanical Engineering	2022 IEEE XVIII International Conference on the Perspective Technologies and Methods in MEMS Design (MEMSTECH)	2022	2573-5373
Investigation of Mechanical Motion Amplification for Vibration Energy Harvesting	Nitin Satpute, Marek Iwaniec, Ramesh Narina, Sarika Satpute	Mechanical Engineering	Vibrations in Physical Systems	2022	0860-6897
Investigation for application of egg shell micro powder based epoxy composite for vibration isolation of MEMS sensor	Nitin Satpute, Kaustubh Utpat, Atharva Joshi, Nishant Kulkarni, Siddharth Jabade, Marek Iwaniec, Ramesh Narina, Ludwin Molina Arias	Mechanical Engineering	Machine Modelling and Simulations 2022	2022	ISBN 978-0-7354-4730-1
Numerical Simulation of MERVH (Motion and Energy Regulating Vibration Harvester) for different human activities	Ganesh Korwar, Siddharth Jabade, Nitin Satpute, Swapnil Arawade	Mechanical Engineering	2022 5th International Conference on Contemporary Computing and Informatics (IC3I)	2022	979-8-3503-9827-4
Review on Electrochemical Machining Machine	Nikhil Shinde, Srinivas Chippalkatti, Abhijeet Deshpande, Piyush K Mathurkar, Vishal B Ambhore, Rajendra S Talware	Mechanical Engineering	Mathematical Statistician and Engineering Applications	2022	2326-9865

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Prediction of Surface Hardness based on Experimentation of Single Roller Burnishing Operation	Nikhil Shinde, Srinivas Chippalkatti, Abhijeet Deshpande, Mandar Karyakarte, Gajanan Chavhan, Milind Patil	Mechanical Engineering	Mathematical Statistician and Engineering Applications	2022	2326-9866
MEMS camera image processing for oil contamination detection	Pooja Kulkarni, Sonali Powar, Nitin Satpute, Siddhrath Jabade, Preetam Selmokar, Marek Iwaniec, Ramesh Narina, Urszula Kania	Mechanical Engineering	AIP Conf. Proc. 2976, 060013 (2023)	2023	AIP Conf. Proc. 2976, 060013 (2023)
Image processing-based method for measurement of oil contamination in water	Sonali Powar, Pooja Kulkarni, Nitin Satpute, Siddhrath Jabade, Preetam Selmokar, Marek Iwaniec, Ramesh Narina, Swapnil Arawade	Mechanical Engineering	AIP Conf. Proc. 2976, 060013 (2023)	2023	AIP Conf. Proc. 2976, 060013 (2023)
Triboelectric Nanogenerator-Based Vibration Energy Harvester Using Bio-Inspired Microparticles and Mechanical Motion Amplification	Nitin Satpute, Marek Iwaniec, Joanna Iwaniec, Manisha Mhetre, Swapnil Arawade, Siddharth Jabade, Marian Banaś	Mechanical Engineering	Energies	2023	1996-1073

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Optimization of Single Roller Burnishing Parameters Micro-hardness of Al Alloy Using Response Surface Methodology	Shinde Nikhil, Dr Vijaykumar Javanjal Sagar Dol, Gayatri Patil, Srinivas Chippalkatti, Jameel Ansari	Mechanical Engineering	European Chemical Bulletin	2023	2063-5346
Identification and comparison of frequent steps for evaluating and designing online admission systems using data mining in r and weka referring to professional programmes	Dr. Mrs. Madhuri Prashant Pant, Dr. Santosh Chowhan	Computer Science	The Online Journal of Distance Education and e-Learning, April 2023	2023	ISSN 2147-6454
The role of innovative information technology implies significant in digitalized smart konkan	Dr. Mrs. Madhuri Prashant Pant, Dr. Jayshri Patil,	Computer Science	The Online Journal of Distance Education and e-Learning, April 2023	2023	ISSN 2147-6454
Sustainability Reporting And Accounting By The Indian Corporates	Dr. Snehal Maheshkar; Dr. Babasaheb Jadhav; Dr. Ashish Kulkarni; Dr. Pooja Kulkarni	Computer Science	Journal of Pharmaceutical Negative Results	Jan 2023	Print -0976-9234, Online - 2229-7723
Impact of covid-19 in pune ug pg programmes with major paradigm shift	Dr. Mrs. Madhuri Prashant Pant, Dr. Jayshri Patil	Computer Science	European Chemical Bulletin	2022	2063-5346
Use of random pixel selection and 7-bit representations to increase the capacity and security of skin tone image steganography	Sonali Powar, Ishita Dixit, Jupinder Kaur	Computer Science	BioGecko - A Journal for New Zealand Herpetology	15 Jul, 1905	ISSN: 2230-5807
The Psychological Impact of Adopting a Healthcare Blockchain system Pros and Cons	Dr. K. D. V. Prasad, Dr. Ridhi Rani, Dr. Rita Rani, Dr. Reetuja Deshpande, Dr. Pooja Kulkarni	Computer Science	Journal for ReAttach Therapy and Developmental Diversities	01 Jan, 2023	eISSN: 2589-7799
Identification of Coronary Artery Disease using Extra Tree Classification	Nazia Wahid; Abdelhamid Zaidi; Gaurav Dhiman; Manika Manwal; Dheresh Soni; Renato R. Maaliw	Mathematics & Statistics	(ICICT-2023) IEEE Xplore	2023	2767-7788

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
A New Generalization of Two Parametric Akash Distribution With Applications	Rushika Kinjawadekar, Berihan R. Elemery, Aafaq A. Rather, Manzor A. Khanday, Ajjaz Maqbool	Mathematics & Statistics	NeuroQuantology	2023	1303-5150
Moments Of Power Lomax Distribution Through Generalized Order Statistics	Mahfooz Alam, Mohammad Azam Khan, Christophe Chesneau	Mathematics & Statistics	Applied Mathematics E-Notes	2023	1607-2510
K-TH RECORD MOMENTS AND CHARACTERIZATION OF INVERTED NADARAJAH-HAGHIGHI DISTRIBUTION	Mahfooz Alam and Zoran Vidovic	Mathematics & Statistics	Pakistan Journal of Statistics (PJS)	2023	1012-9367 e-2310-3515
Municipal Solid Waste Management in Developed Countries and India - An overview of current practices, challenges, opportunities, and threats	Anugu Rohit Redy, Shraddha Khamparia, Rahul Waghmare	Commerce and Management	Specialusis Ugdyms	2022	1392-5369
A comparison of forecasting accuracy of international spare part business to domestic spare part business	Sagar Bhosale, Rahul Waghmare	Commerce and Management	Specialusis Ugdyms	2022	1392-5369
From biscuits to hand sanitizers: India's largest biscuit and confectionary brand- Parle's diversification	Dr. Supriya Laghangaonkar, Prof. Shweta Kishore	Commerce and Management	Journal of Information & Optimization Sciences	2022	ISSN 0252-2667 (Print), ISSN 2169-0103 (Online)
Does investor's attitude matter? – A study of investment management by working women investors	Dr. Supriya Laghangaonkar, Prof. Shweta Kishore	Commerce and Management	Journal of Information & Optimization Sciences	2022	ISSN 0252-2667 (Print), ISSN 2169-0103 (Online)
A Study On Environmental Sustainability Of Indian Companies: A systematic Review and Meta Analysis	Priya saraf, Omvir Gautam, syed ahmad, Ninad gawande	Commerce and Management	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS	2023	9769234
"AN EMPIRICAL STUDY OF MOBILE APPLICATIONS' EFFECT IN ALTERING THE TOURIST EXPERIENCE OF PUNE DISTRICT"	Yogesh Desale, Umesh Patwardhan	Commerce and Management	JOURNAL OF NORTHEASTERN UNIVERSITY	2022	ISSN: 1005-3026
Employee optimisation :A Key sucess to Corporate Sustainability	Ashwini Sonawane	Commerce and Management	Positif Journal	2022	0048-4911
Organizational Crisis Management	Ashwini Sonawane	Commerce and Management	Tojdel- The online journal of distance education and e- learning	2023	2147-6454
The Impact of Globalization and Economic Growth of Dhokra Art, Chattisgarh, India	Dr. Mukta Shirke	Design			
The Impact of Technological Advancements on the Field of Sculpture in the Twenty First Century	Dr. Mukta Shirke	Design	ISSN- 0973-0087 UGC care Group I listed approved journal, Rabindra Bharti University		

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
When the design Inspiration takes a turn into creating infringement by designers	Prashant Acharya	Design			
It is hard to make out the difference between fake designs and original designs due to digitization	Prashant Acharya	Design			
The Impact of the digital era and e-resources affecting on designer's mindset could result in infringement of design while moving towards 21st century digital	Prashant Acharya	Design			
The age of Minimalism	Prashant Acharya	Design			
"SUSTAINABILITY AND ROLE OF ADVERTISING DESIGN"	Avadhut Atre	Design	RABINDRA BHARATI JOURNAL OF PHILOSOPHY		ISSN : 0973-0087
A STUDY ON CONSUMER BEHAVIOUR OF URBAN INDIAN WORKING WOMEN TOWARDS OFFICE WEAR OUTFITS AND SUSTAINABLE FASHION	Avadhut Atre	Design	ShodhKosh: Journal of Visual and Performing Arts		ISSN (Online): 2582-7472
Impact of Exaggerate Animated Characters in Television Advertisement on Consumer	Avadhut Atre	Design	GIS SCIENCE JOURNAL		ISSN NO : 1869-9391
UNLEASHING THE POWER OF ANIMATION IN MARKETING: INSIGHTS AND IMPLICATIONS	Prof. Mandar Naik	Animation	TOJDEL The Online Journal of Distance Education and e learning	TOJDEL - Volume 11- Issue 2b - April 2023	2147-6454
LITERATURE REVIEW ON VISUAL EXAGGERATION IN TELEVISION ADVERTISEMENTS: INFLUENCING PURCHASING HABITS AND SELFIDENTITY FORMATION AMONG TEENAGERS	Prof. Mandar Naik	Animation	TOJDEL The Online Journal of Distance Education and e learning	April 2023	2147-6454
THE IMPACT OF INDIAN EXAGGERATED ANIMATED TELEVISION ADVERTISEMENTS ON CONSUMER	Prof. Mandar Naik	Animation	Journal of Visual and Performing Arts	July - December 2023	2582-7472
"THE 'INFLUENCE' OF ANIMATION AND VIRTUAL REALITY AND AUGMENTED REALITY IN EDUCATION".	Prof Deepak giri	Animation	ShodhKosh	2023-24	2582-7472
Ajanta ki Kalatmak Virasat Ek Kavyatmak Rachna	Prof. Anand Pratap	Animation	ANHADLOK JOURNAL, VYANJANA ART AND CULTUR SOCITY	2022-23	2349-137X
“अजन्ता की गुफाओं का भौगोलिक एवं एतिहासिक बुद्धमय पक्ष”	Prof. Anand Pratap	Animation	BAHURI NAHI AWNA	2023-24	2320-7604
Painting Impermanence	Prof. Anand Pratap	Animation	Hakara Journal	2023-24	2581-9976
ARE WE HEADING TOWARDS SUSTAINABLE BREATHING IN PUNE CITY?	Amol Kamble	Economics	Shodhsamhita	2022	ISSN 2277-7067
ROLE OF DCCB's IN DOUBLING FARMERS INCOME A CASE STUDY OF SATARA DISTRICT COOPERATIVE BANK	Amol Kamble	Economics	Shodhsamhita	2022	ISSN 2277-7067
Diversification of Business during Covid: A Case Study of Bhagyashree Brass Band	Amol Kamble	Economics	Asian Journal of Organic & Medicinal Chemistry	2022	2456-8937

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
'CHALLENGES FACED IN PRODUCTION AND SUPPLY OF THE INDIGENOUS LEAFY VEGETABLES IN BHOR TALUKA, PUNE'	Amol Kamble	Economics	Shodhsamhita	2022	ISSN 2277-7067
'CHALLENGES FACED BY THE FARMERS IN AUTOMATION OF THE FARMLAND ACTIVITIES'	Amol Kamble	Economics	Shodhsamhita	2023	ISSN 2277-7067
Assessment of development of Ecotourism at Lonar Crater	Dr Harshada Satghare	Travel and Tourism	Regional development and emerging issues and challenges	2023	978-81-954018-1-0313-66-8
The review Rise & Spread of Independent Journalism & Virtual Tourism and its Finance in India	Mr Sandeep R Kapse	Travel and Tourism	Contemporary Multidisciplinary Issues in Applied Science, Humanities, Agriculture, Animal Health & Production (ASHAA – 2022)	2022	ISBN: 978-93-94779-58-7
NATIONAL EDUCATION POLICY (NEP)-2020: REFORM IN INDIAN EDUCATION SYSTEM	Mr Sandeep R Kapse	Travel and Tourism	National Seminar on Institutional Preparedness for NEP: Understanding & Implementation	2022	ISBN: 978-93-88901-22-2
Skill India and Entrepreneurship Development in Education -The way forward	Mr Sandeep R Kapse	Travel and Tourism	Skill India and Entrepreneurship Development in Education -The way forward	2022	ISBN: 978-93-95021-22-7
Use of Social Networking Sites for Tourism Marketing: Current Scenario & Future Prospectus	Dr Harshada Satghare and Nishant Sutare	Travel and Tourism	Promotion and Advertising of Leisure Activities	2022	9788182041264
ROLE OF SMART CITY MISSION IN THE DEVELOPMENT OF SMART TOURISM DESTINATIONS IN INDIA: A NEED OF AN HOUR AFTER THE COVID-19 PANDEMIC	Dr Harshada Satghare	Travel and Tourism	Perspectives on Business Management & Economics (PBME)	2022	978-81-951151-4-3
Use of Social Networking Sites for Tourism Marketing: Current Scenario & Future Prospectus	Nishant Sutare	Travel and Tourism	Promotion and Advertising of Leisure Activities	2022	9788182041264
Digital Marketing the 21st century emerging Trends & Challenges	Rahul Mate	Journalism and Mass Communication	Education and Society	2021- 2022	2278-6864
Book Review of Book "Ten Steps to Plan a Happy Retirement- By Dr. Meera Kulkarni Kesari	Rahul Mate	Journalism and Mass Communication	Multi-Disciplinary Journal ISSN No- 2581-9879 (Online), 0076-2571 (Print) www.mahratta.org, editor@mahratta.org "Ten Steps to Plan a Happy Retirement- By Dr. Meera Kulkarni	2022-2023	0076-2571
A Review of Rise And Spread of Independent Journalism & Their Finance In India	Rahul Mate	Journalism and Mass Communication	Journal of New Zealand Studies	2022-2023	ISSN: 2324-3740

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
A STUDY OF THE ROLE OF CSR AND BUSINESS AS A NEW TREND	Rahul Mate	Journalism and Mass Communication	Anveshak	2023-2024	0378 – 4568
Doorstep School Case study	Rahul Mate	Journalism and Mass Communication	Mukta Shabd Journal	2023-2024	2347-3150
Foreign Contributions to Charitable Trusts in India: The Futuristic Approach	Ms. Rani Adgulwar & Dr. Sukdeo Ingale	Law	International Journal of Innovative Research in Technology	Feb. 2022	2349-6002
PROTECTING VICTIMS OF CYBER WARFARE: A VICTIMOLOGICAL PERSPECTIVE	Dr. Sukdeo Ingale	Law	Phalanx: A Quarterly Review for Continuing Debate	Jan. - Mar. 2023	2320-7698
RELEVANCE OF CONVENTIONAL RELIGIOUS PHILOSOPHIES IN THE CONTEMPORARY WORLD	Adv. Rishabh Gandhi and Dr. Sukdeo Ingale	Law	Phalanx: A Quarterly Review for Continuing Debate	Jan. - Mar. 2023	2320-7698
SUSTAINING PUBLIC MORALITY WHILST UPHOLDING CONSTITUTIONAL MORALITY	Adv. Rishabh Gandhi and Dr. Sukdeo Ingale	Law	Utkal Historical Research Journal	2023	0976-2132
Role Of Municipal Corporations In Addressing Energy Trilemma Through Household Solid Waste Management: A Case Study Of Pune City, India	Ms. Apurva Bhilare	Law	Harbin Gongye Daxue Xuebao/Journal of Harbin Institute of Technology	VOL. 54 NO. 12 (2022)	ISSN: 0367-6234
The Convention On Biological Diversity And Its Mechanism To Prevent Biopiracy To Achieve The Targets Under Sdg 15	Ms. Apurva Bhilare	Law	Shodhsamhita	Volume No. IX, Issue 1(I), 22-23	ISSN No. 2277-7067
Rethinking the rhetoric of drug addicts: A psycho-social and legal perspective	Ms. Apurva Bhilare	Law	Shodhsamhita Peer Reviewed/Refereed & UGC Care Listed Journal	Vol. IX – Issue II, July 2022	ISSN - 2277-7067
LAWS RELATING TO MUSIC INDUSTRY IN INDIA: A TUSSLE BETWEEN REMIX AND COPYRIGHT	Deepshikha Sharma & Siddhi Singh, Assistant Prof, Vishwakarma University, Pune,	Law	Journal of the Asiatic Society of Mumbai	October 2022, Vol.96	0972-0766
THE ADOPTION OF MODERN INFORMATIONAL TOOLS BY SEBI TO DETER INSIDER TRADING	Prof. (Dr.) Mahendra Tiwari, and Asst. Prof. Deepshikha Sharma	Law	Journal of the Asiatic Society of Mumbai	Vol.53, No.01 Jan-June 2023	0378-4568
“Publish or Perish”: The Indian Legal Academicians’ Dilemma of Prioritizing Research vs Teaching	Shruti Das & Deepshikha Sharma Assistant Prof, Vishwakarma University, Pune,	Law	Indonesian Journal of International Law (IJIL)	Vol. 20, No. 2 (2023)	E-ISSN: 2356-5527
Regularization of Cryptocurrency in India: An Unsolved Riddle	Deepshikha Sharma and Siddhi Singh	Law	Journal of Fundamental & Comparative Research	Vol.-IX, Issue-II, July 2022	ISSN: 1693-5594

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Fundamental Rights Vs. Public Interest: A Challenge to the legality of OTT Censorship	Ms. Deepshikha Sharma	Law	Bengal, Past and Present		ISSN No.2277-7067
ARBITRATION AND BLOCKCHAIN TECHNOLOGY (BCT): A PREREQUISITE FOR FUTURE OF LEGAL GROWTH	Deepshikha Sharma and Siddhi Singh	Law	Shodhasamhita	Volume- IX, Issue 1(I), 2022-2023	ISSN 2277-7067
GREEN HYDROGEN TECHNOLOGY FOR A SUSTAINABLE FUTURE: A CRITICAL LEGAL STUDY	Siddhi Singh & Deepshikha Sharma	Law	Shodhasamhita	Vol. No. IX, Issue 1(I), 2022-2023	ISSN 2277-7067
A COMPARATIVE ANALYSIS OF INSIDER TRADING LAWS IN INDIA, UNITED KINGDOM, AND THE UNITED STATE OF AMERICA	Ms. Deepshikha Sharma	Law	JOURNAL OF THE ASIATIC SOCIETY OF MUMBAI	Vol. 96, No.02 Feb 2022	ISSN : 0972-0766
Clinical Trials in India: Towards Effective Regulation - A Critical Analysis of the Regulatory System in India	Asst. Prof. Unmesha S. Patil, Asst. Prof. Shruti Das	Law	Latin American Journal of Pharmacy	2023	2362-3853
The Convention On Biological Diversity And Its Mechanism To Prevent Biopiracy To Achieve The Targets Under Sdg 15	Divyanshu Priyadarshi	Law	Shodhsamhita	Volume No. IX, Issue 1(I), 2022-2023	ISSN No. 2277-7067
"Publish or Perish": The Indian Legal Academicians' Dilemma of Prioritizing Research vs Teaching	Shruti Das and Deepshikha Sharma	Law	Indonesian Journal of International Law	2022 Vol 9 (1)	2277-7067
Clinical Trials in India: Towards Effective Regulation A Critical Analysis of the Regulatory System in India	Shruti Das & Unmesha Patil	Law	Latin American Journal of Pharmacy	2022	-
Artificial Intelligence Generated Inventions: can we confer Patent protection and Sue Infringing Machines?	Dr. Padmaja Kathikar	Law	An International Multidisciplinary Half Yearly Research Journal IDEAL	2022	2319- 359X
ARTIFICIAL INTELLIGENCE GOVERNANCE: AN ARDUOUS DRIVE TO FOURTH AND FIFTH INDUSTRIAL REVOLUTION	Dr. Padmaja Kathikar	Law	Phalanx: A Quarterly Review for Continuing Debate	2023	2320-7698
TECHNOLOGY DOMINION: STANDARD ESSENTIAL PATENTS UNDER UMBRELLA OF FRAND PRINCIPLES	Dr. Padmaja Kathikar	Law	Utkal Historical Research Journal	2023	0976-2132
GENERATIVE ARTIFICIAL INTELLIGENCE: BOON TO AUTONOMOUS MILITARY WARFARE AND JOLT TO INTERNATIONAL LEGAL ORDER	Dr. Padmaja Kathikar	Law	Journal of Management and Research (JME)	2023	2229-5348
Maharashtra's Banjara Embroidary: A socio cultural study	Prof. Vaishali Wagh. Prof. Subhash Pawar	Law	"KALA" The journal of Indian art history congress	2022	ISSN: 0975-7945
A Critical study on Karwat kathi saree	Prof. Vaishali Wagh. Prof. Subhash Pawar	Fashion Design	Journal of education, Rabindra Bharati University	July 2022	ISSN: 0972-7175
Value addition of Solapur Fabrics using Aari Embroidery	Prof. Reena Pandey/ Prof. Subhash Pawar	Fashion Design	Shodh Sanchar	2021	2229-3620

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Eco Marketing A new aspects for Apparel world	Prof. Reena Pandey/ Prof. Subhash Pawar	Fashion Design	Shodh Sarita	2021	2348-2397
A Study of Solapur Textiles of Maharashtra: with Special reference to – Product innovation and Customer need	Prof. Reena Pandey/ Prof. Subhash Pawar	Fashion Design	Journal of Interdisciplinary Cycle Research	May-June 2020	ISSN NO: 0022-1945
Contemporary Trends in Chikankari'	Prof. Reena Pandey/ Prof. Subhash Pawar	Fashion Design	International Journal of research and analytical review	-	E- ISSN- 2348-1269 ISSN 2349-5138
Study of Sustainable Packaging for Lifestyle & Interior Décor Products with reference to Varanasi Handicrafts	Prof. Reena Pandey/ Prof. Subhash Pawar	Fashion Design	Caraivéti	June 2022	2456-9690
Impact of Aesthetics in innovative product development on consumer perception and acceptance	Prof. Reena Pandey/ Prof. Subhash Pawar	Fashion Design	ECS Transaction	2022	-
Counterfeiting through design and its possible negative impact on designers with respect to consumer's mindset	Prof. Prashant S. Acharya	Department of Design	Asiatic Society of Mumbai	December 2022	0972-0766
Awareness of the legal side in design education can help to curtail infringement with respect to Graphics and products by young designers.	Prof. Prashant S. Acharya	Department of Design	Anvesak	July-December 2022	0378-4568
It Is Hard to Make Out the Difference Between Fake Designs and Original Designs Due to The Impact of Digitization.	Prof. Prashant S. Acharya	Department of Design	Kanpur Philosophers	2023	2348-8301
Tricks of the trade used by Fake brands through various counterfeiting methods and their negative impact on authentic brands	Prof. Anupam Tiwari Vinita Dadarkar	Department of Design	The Asiatic Society of Mumbai	January 2023	0972-0766
Heuristics of smartphones and tablets to identify human factors for improving user experience	Prof. Anupam Tiwari Madhura Vaidya	-	HWWE2021, 202, v3 (final): 'Heuristics of smartphones and tablets to identify human.	-	-
Workload assessment methods on Train Station Control Room	Prof. Akash Alegaonkar & Dr. Mukta Avachat-Shirke	-	HWWE2021, 157, v5 (final): 'Workload assessment methods on Train Station Control Room'	-	-
Artificial Intelligence Killing Artistic Skills In Designers?	Dr. Mukta Avachat-Shirke & Prof. Akash Alegaonkar	Department of Design	ShodhKosh: Journal of Visual and Performing Arts	August 2023	2582-7472
Artificial Intelligence in Design Education	Charwad Rakhi Girish	Department of Design	Education and Society	February 2023	2278-6864

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Father of Nation : An Inspiration for Art	Charwad Rakhi Girish	Design	Mahatma Gandhi Education and Welfare Society, Parbhani & New Man Publication, Parbhani	30th March 2019	ISSN- 2394-7632
Bestowal of Artist to the Society	Charwad Rakhi Girish	Design	AJANTA-An international multidisciplinary Quarterly research Journal	JAN-MAR-2021	ISSN- 2277 5730
Covid-19: Revolution in the field of education, challenges & opportunities	Kaje Shraddha	Design	AJANTA an International multidisciplinary quality research journal, peer reviewed and UGC listed no. 70776	Jan- March 2021	ISSN: 2277-5730
An Essential Role of Illustrative Visuals in Contemporary book publications of Maharashtra	Dr. Avadhut Atre Mandre Shailesh Bajirao	Design	International Webinar conference of Fine Art 2021 at Yashwant Kala Mahavidyalaya, Aurangabad, Maharashtra, India AJANTA-An international multidisciplinary Quarterly research Journal UGC refereed journal 40776	JAN-MAR-202	ISSN- 2277 5730
A Study on Evolution of Khadi and Current Factors Leading to Potential Opportunities in Khadi Sector	Dr. Avadhut Atre Vandana Nautiyal	Design	NCFAT20- Fashion and Textile Industry4.0 Opportunities and Challenges for education 4.0 by Amity University, U.P. National Conference on Fashion Apparel and Textile	14-10-2020	-
Impact of Traditions on Indian Contemporary Arts	Rakhi Charwad	Design	Design Engineering, 9788 - 9793. VOL 2021: ISSUE 07 Scopus Index- Q4, Ei Compendex	Aug-21	ISSN No: 0011-9342
Are you Creative	Prashant Acharya	Design	International Journal of all research education and scientific methods, volume 9, issue-9.	Sep-21	ISSN- 2455-6211
THE INTERNET-BASED CLASSROOM EDUCATION FOR VISUAL ARTS: CHALLENGES & OPPORTUNITIES	Dr. Shraddha Kaje Dr.Mukta Shirke	Design	Journal of the Maharaja Sayajirao University of Baroda Volume-55, No.2 2021	Oct-21	ISSN: 0025-0422
Corporate Social Responsibility (CSR) initiative facilitated society, advertisers and corporates.	Dr. Avadhut Atre	Design	EMERGING TRENDS: IN ADVERTISING AND MARKETING COMMUNICATION STRATEGIES	-	-
'Melodic Impacts on Advertising'- Active role of music in advertisement.	Dr. Avadhut Atre	Design	"Public Relation In The Digital World-Global Relationship Management"	-	-

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Textile Waste production, disposal, and management in the fashion industry- A review	Dr. Avadhut Atre Sheetal Athlye	Design	"Environment and Unsustainable Human Life"	-	-
Workload assessment methods on Train Station Control Room	Anupam Tiwari Madhura Vaidya	Design	International Conference HWWE 2021 - Springer proceedings	-	-
Heuristics of smartphones and tablets to identify human factors for improving user experience	Anupam Tiwari Vidhita Dadarkar	Design	International Conference HWWE 2021 - Springer proceedings	-	-
Enrichment of Godhadi : A Legacy through Grandmother's Tradition and Inspiration for artisans.	Rakhi Charwad Dr. Alka khade	Design	conference conducted by BHU & Woxen University, School of Art & design	-	-
Space Form & Dimension (Accepted)	Prof. Prashant Acharya	Design	International Journal of all research education and scientific methods, volume 9, issue-9.	Oct-21	ISSN- 2455-6211
Sustainable Packaging for Varanasi Handicrafts	Dr. Mukta Shirke	Design	paper printed in National Level conference 'Dialogues on Future Generation Expansion of Varanasi Handicraft' arranged by Banaras Hindu University (UGC listed journal	June 2022	ISSN- 2456-9690
The Impact of Globalization and Economic Growth of Dhokra Art, Chattisgarh, India	Dr. Mukta Shirke Prof. Mahendra Potdar Dr. Mukta Shirke	Design	-	-	-
The Impact of Technological Advancements on the Field of Sculpture in the Twenty First Century	Prof. Mahendra Potdar	Design	Department of Philosophy: Rabindra Bharati University	March 2022	SSN- 0973-0087 UGC care Group I listed approved journal, Rabindra Bharti University

14.2 BOOKS PUBLISHED

Sr. No.	Name of the teacher	Title of the book/ chapters published	Title of the paper (applicable for conference publication)	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (Yes/No)	Name of the publisher
01	Reshma Pise	User Interface Design with Data Visualization Technique : Case Study of COVID 19 Pandemic in India			2022	ISBN 9781799891222 (s/c) ISBN 9781799891239 (eISBN)	Yes	IGI Global
02	Tareek Pattewar		Impact of Covid'19 on Indian Stock Prediction by Technical Indicators	2022 International Conference for Advancement in Technology (ICONAT)	2022		Yes	IEEE
03	Dr Bharati Ainapure	User Interface Design with Data Visualization Technique : Case Study of COVID 19 Pandemic in India			2022	ISBN 9781799891222 (s/c) ISBN 9781799891239 (eISBN)	Yes	IGI Global
04	Mamoon Rashid	Detection of Breast Cancer Masses in Mammogram Images with Watershed Segmentation and Machine Learning Approach			2022	978-3-030-96569-3	Yes	Springer
05	Mamoon Rashid	Artificial Intelligence for Innovative Healthcare Informatics			2022	978-3-030-96569-3	Yes	Springer
06	Kavita Kumavat		A Novel Approach for e-Voting system using Blockchain	ICIEM-2022	2022		Yes	Amity University, Noida Campus
07	Kavita Kumavat		Survey of Detection Techniques for DDoS Attacks	ICIEM-2022	2022		Yes	Amity University, Noida Campus
08	Kavita Kumavat	Computer Networks and Security			2023	9789354515118	Yes	Nirali Prakashan
09	Kavita Kumavat	Internet of Things and Embedded Systems			2023	9789354512810	No	Nirali Prakashan
10	Kavita Kumavat		Performance Evaluation of IoT-enabled WSN system With and Without DDoS Attack	ICONAT January 2023	2023			
11	Dr. Pooja Kulkarni		Implementation of Artificial Intelligence for Agriculture	Enhancing Productivity in Hybrid Mode: The Beginning of a New Era	May 2023	ISBN 978-81-950596-5-2	Yes	Dr. D. Y. Patil B School
12	Dr. Nazia Wahid		Identification of Coronary Artery Disease using Extra Tree Classification	2023 International Conference on Inventive Computation Technologies (ICICT)	2023	2767-7788	Yes	(ICICT-2023) IEEE Xplore
13	Dr. Rahul Waghmare, Yogesh Desale	Understanding the Business Model of Uralungal Labour Contract Cooperative Society: India's Oldest Workers' Cooperative			2022	978-981-125-378-2		World Scientific Publishing Company

Sr. No.	Name of the teacher	Title of the book/ chapters published	Title of the paper (applicable for conference publication)	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (Yes/No)	Name of the publisher
14	CMA Mrudula Risbud, Rahul Waghmare	Sustainability Through Innovation: The Case of Indian Startup Thaely			2022	978-166-846-123-5		IGI Global Publications
15	Dr Ashwini Sonawane	Challenges Faced by marketers in developing and managing contents in workforce development system			2023	ISBN Hbk: 978-1-032-40824-8 PBK: 978-1-032-41265-8 EBK: 978-1-003-35707-0		CRC Press, Taylor & Francis Group
16	Vijaya Hake, Rahul Mate, Vaishali Sahoo	Decentralized Finance- The Impact of block chain			2022			Springer nature
17	Prof.Ashwini Sonawane		Astudy on two key components- Sustainable Agriculture and rural development i major parts of india	Accounting Finance and Business	2022			
18	Prof. Shweta Kishore		Ola Electric Scooter: Ride into the Future Mobility	Innovative Practices for Sustainable Business	2023			
19	Dr Ashwini Sonawane		Indian Financial Markets	Strengthening Networks: Sustainable Business and Economic Integration"	2022			
20	Dr Vijaya Hake		Digital Marketing :A New Storm in the Sea of Marketing.	AAROHAN-Global Entrepreneurship & Management summit Aarohan 2023	2023			
21	Dr Vijaya Hake		The Role of CSR & Business a new trend	sustainable development through social science & commerce perspective	2023			
22	Prof. Mandar Naik		The impact of Indian exaggerate animated television advertisement on consumers of Pun	Chitkara University Doctoral Consortium (CUDC-2021)	November 12-13, 2021			
23	Prof.Nisha Khandekar	Predominance of Media in Consumer Behaviour:Consumer Psychology in Digital Media	Product Consumption :Role of Culture and Sub- Culture		2023	ISBN:978-93-95215-50-3	Yes	University Book House(P) House,Jaipur
24	Prof.Nisha Khandekar	Undersrstanding The Media Lndscape:EXPLORING interrelationship With Strategic Management	Multi-channel Marketing		2023	ISBN-987-81-19793-27-3	Yes	University Book House(P) House,Jaipur
25	Prof. Prashant S. Acharya	Book Chapter-The Age of Minimalism	N.A	N.A	March -2022,	2455-6211	Yes	International Journal of All Research Education and Scientific Methods
26	Prof. Prashant S. Acharya	Book Chapter-User Experience: Journey through time	N.A	N.A	March -2022,	2455-6211	Yes	International Journal of All Research Education and Scientific Methods

Sr. No.	Name of the teacher	Title of the book/ chapters published	Title of the paper (applicable for conference publication)	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (Yes/No)	Name of the publisher
27	Prof. Prashant S. Acharya	Book Chapter- Analyzing Designer's Mindset about Counterfeiting the Brand Identity Design	N.A.	N.A.	2022	0011-9342	Print Media	Design Engineering
28	Charwad Rakhi Girish	Impact of Indian Tradition and Culture on Painting			June 2020.	ISBN : 978-81-945451-8-7	Yes	Journal - A Study of Indian Languages, Literature and Culture
29	Kaje Shraddha	Symbolism- One of the Important aspects of Indian Culture			2021	ISBN- 978-81-948850-6-1	Yes	Indian Culture - An Overview edited by Dr. Dhiraj Singh
30	Dr. Avadhut Atre	An overview of Teextile waste and importance of sustainability in the Fashion Industry		ECOCRITICISM AND WORLD LITERATURE: AN OVERVIEW edited by Dr. Mangala Tomar & Riya Mery Peter	Mar-21	ISBN- 978-93-90891-98-6		ECOCRITICISM AND WORLD LITERATURE: AN OVERVIEW edited by Dr. Mangala Tomar & Riya Mery Peter
	Athalye Sheetal Gurunath							
31	Dr.Mukta Shirke	Book Name -Covid-19 Crisis and India Edited by Dhiraj Singh--chapter-Online Learning for Practical Subjects (In special reference to COVID-19 duration)			Jul-21	ISBN 978-93-91284-02-2	Yes	
32	Dr. Shraddha Kaje	Book Name -Covid-19 Crisis and India Edited by Dhiraj Singh--chapter-Impact of Covid-19 on the Indian Higher Education			Jul-21	ISBN 978-93-91284-02-2	Yes	
33	Avadhut Atre	Significance of Cultural Identity in Baiga Tribe, Madhya Pradesh (2nd Author)		Ecocriticism And World Literature: An Overview- Edited By Dr. Mangla Tomar & Riya Mary Peter, Published by Authorspress, New Delhi		ISBN 978-93-90891-98-6	Yes	
	Nivedita Chaudhari							
34	Dr. Mukta Shirke	Aesthetic Literacy Through Multidisciplinary Education		NEP 2020- A Road map to future higher education edited by Dr. Vidyapati and Dr. Dhiraj Singh	Nov-21	ISBN- 978-93-90870-74-5	Yes	
35	Rahul Mate	Changing Paradigm in New Media 192	NEW MEDIA AND YOUTH: A REVIEW ON NEW MEDIA S POTENTIAL FOR JOURNALISM, MARKETING AND EDUCATION		2023			Nitya Publications, Bhopal
36	Rahul Mate	Media During Pandemic	The Growth of OTT Platforms During Pandemic in India		2022			Mangalam Publications Delhi
37	Radheysham Jadhav	Lives on the Edge	Lives on the Edge		2022			Speaking Tiger Books

Sr. No.	Name of the teacher	Title of the book/ chapters published	Title of the paper (applicable for conference publication)	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (Yes/No)	Name of the publisher
38	Shilpa Hattiangadi, Radheyshyam Jadhav	Academic Leaders and Strategies of 21st Century	Media Education - Academia, Industry and Audience Collaboration for Capacity Building, Tewacher Education and Partnerships					Authors Press Global Network, New Delhi
39	Dr. Neeta Rai	ONCOLYTIC VIRUS: A BOON FOR CANCER TREATMENT	ONCOLYTIC VIRUS: A BOON FOR CANCER TREATMENT	INTERNATIONAL CONFERENCE ON APPLICATIONS OF NATURAL COMPOUNDS, NANOMATERIALS, ONCOLYTICS IN CANCER BIOLOGY AND BIOTECHNOLOGY	2022	ISBN: 978-93-93968-03-6	VU	Organized by School of Life Sciences & Association of Cancer Education and Research (ACER), BSACIST in association with Purdue University, USA
40	Dr. Neeta Rai	Importance Of Law And Ethics In Forensic Sciences	Importance Of Law And Ethics In Forensic Sciences	1st International Conference on Multidisciplinary Approaches FORENSIC SCIENCE ICMFAS2022	2023	978-93-5786-557-9	VU	SCHOOL OF ENGINEERING AND SCIENCES G D GOENKA UNIVERSITY, GURUGRAM CONFERENCE@GDCU.ORG
41	Dr. Neeta Rai	preparationa and characterization of polyherbal hair cream by stimulating hair growt	preparationa and characterization of polyherbal hair cream by stimulating hair growt	asian journal of pharmaceutical research	2023	2231-5691	VU	IPGA
42	Dr. Neeta Rai	Development and characterization of polyherbal hair oil for prevention of hair fall	Development and characterization of polyherbal hair oil for prevention of hair fall	School of Pharmacy, Sanskriti University Chhata, Mathura, Uttar Pradesh, India	2023	soveneir	VU	School of Pharmacy, Sanskriti University Chhata, Mathura, Uttar Pradesh, India
43	Dr. Neeta Rai	Insilico Assesment -advancement towards healthcare system	insilico assesment -advancement towards healthcare system	APTI				
44	Dr. Neeta Rai	development and evaluation of polyherbal loaded liposomal nanoprticle for enhancement of immunity	development and evaluation of polyherbal loaded liposomal nanoprticle for enhancement of immunity	APTI				
45	Dr. Priyanka N. Karpe	Novel techniques in Pulmonary drug delivery Systems		"Novel Technologies in Biosystems, Biomedical, and Drug delivery"			VU, Pune	Springer nature
46	Mrunalini H Kulkarni	Cyclodextrin Inclusion Complex for Water Solubility Enhancement	Recent Research Trends in Pharmaceutical Science Volume - 1		2022		VU, Pune	Integrated Publications
47	Sonali Manwatkar	Biosimilars: Promising and Rapidly Emerging Biotherapeutics		"Novel Technologies in Biosystems, Biomedical, and Drug delivery"			VU, Pune	Springer nature

Sr. No.	Name of the teacher	Title of the book/ chapters published	Title of the paper (applicable for conference publication)	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (Yes/No)	Name of the publisher
48	Poonam Inamdar	Heterocyclic compounds as EGFR-TK inhibitors: a detailed perspective		"Novel Technologies in Biosystems, Biomedical, and Drug delivery"			VU, Pune	Springer nature
49	Om Bagade	Enhancement of Permeation Rate of Rifabutin Using Encapsulation of Lipid Based Nanoparticles By Using Chicken Ileum With Statistical Optimization Approach		Innovations in Green Nanoscience and Nanotechnology: Synthesis	2022	9781003319153	VU, Pune	CRC Press, Taylor & Francis Group
50	Om Bagade	An influence of QbD approach on nanoporous encapsulated particles for augmented Hyperlipidemic interventions	Worldwide Trends & Current Challenges in Herbal and Pharmaceutical Technology-2023	24th Indo-US International Conference on Worldwide Trends & Current Challenges in Herbal and Pharmaceutical Technology-2023, Malliage College of Pharmacy, Bangluru	2023		VU, Pune	Malliage College of Pharmacy, Bangluru
51	Om Bagade	Whole plant extracts of Mentha arvensis ameliorates antidepressant activity in albino mice		One Day National Conference, Anandi Pharmacy College, Kalambe Tarf Kale, Kolhapur	2023	2349-7203	VU, Pune	International Journal of Pharmacy and Pharmaceutical Research
52	Om Bagade	Textbook of Pharmaceutical Quality Assurance			2023	9789392867545	VU, Pune	Career Publication
53	Om Bagade	Textbook of Biochemistry			2022	939383475X	VU, Pune	Pritam Publication
54	Amrita Thakur	Insights into computational Repurposing of Drugs for Alzheimer's Disease			2023	9781774915561	VU, Pune	Apple Academic Press
55	Amrita Thakur	Nutraceuticals in diabetes and blood sugar management	An Innovative Approach in Minimizing the Gap between Research and Industrial production of AYUSH drugs		2022	9789392106071	VU, Pune	Organized by DY Patil University, School of Pharmacy, Navi Mumbai
57	Amrita Thakur	Opportunities and challenges of three-dimensional printing technology in pharmaceutical formulation development	International Journal of Pharmaceutical Sciences and research	Innovation and challenges in nanoscience and nanotechnology Past/ Present & Future	2022	9758232	VU, Pune	Organized by Santosh Rungta Group of institutions, Bhilai (C.G.)
58	Amrita Thakur	Artificial intelligence and Machine learning for drug discovery		Innovations in chemical, biological and pharmaceutical sciences	2022		VU, Pune	Organized by, GLA university, Mathura
59	Amrita Thakur	Development of pharmaceutical formulations with machine learning		Progressive & innovative approach to explore research in pharmacy	2022		VU, Pune	Organized by, V.V. institute of pharmaceutical sciences, AP.

14.3 CONSULTANCIES & PROJECT

Name of the Teacher Consultant	Name of Consultancy Project	Consulting/Sponsoring agency with contact details	Year	Revenue generated (INR in Lakhs)	
Prof. B.S. Ainapure	Cutting Edge Technologies	MSFDA	2022-23	INR 9000	
Prof. N.Z. Tarapore	Cutting Edge Technologies	MSFDA	2022-23	INR 9000	
Prof. S.S. Pawale	Cutting Edge Technologies	MSFDA	2022-23	INR 9000	
Dr. Nitin Satpute	Development of Semi Active Torsional Damper	Hodek	2022-23	-	
Dr. Nitin Satpute	Development of In Situ Balancing Set up for High Speed Compressor	Kirloskar	2022-23	-	
Dr. Nitin Satpute	Cloud Based condition monitoring to diagnostic health monitoring of machine tool	Wilo	2022-23	-	
Dr. Nitin Satpute	Design of Sensor for Fall Detection	YODDHA	2022-23	-	
Dr. Nitin Satpute	Linear Motor for Wilo	WILO	2022-23	-	
Amol Kamble	E content development	Netrix technology	2022	24500	
Dr. Bhupender Singh	Trainers Effectiveness Tool Development	Group Training Academy (SAVWIPL)	2022-23	NAB tool in kind costing Rs. 93235 with shared rights	
Deepshikha Sharma	Review of Property related Documents	Shubham Khurana	2022	2100	
Apurva Bhilre	Legal consultancy	ATS CONSULTANTS	2022	30,000	
Prof. Sharddha Jadhav	Shooting of the project	Aeriplex	2022	10000/-	
Dr. Swati Mutha	Stability testing of herbal formulations	Rajani Healthcare Pvt Ltd	2022-23	1 lakh	

14.4 MOOC COURSES DEVELOPED BY FACULTY MEMBERS

Name of the Teacher	Name of the module developed	Platform on which module is developed
Nikhil Shinde	Introduction To Industry 4.0	VU Digital
Amol Kamble	E Content on RDBMS for BVP	Bharti Vidyapeeth Mooc.

14.5

Prof Madhavi Dachawar conducted a 7 days computer training workshop- Swayam Vishwa Vigyan for the support staff.



VISHWAKARMA UNIVERSITY PLACEMENT AND CAREER PROGRESSION OFFICE

Our Approach

The Placements & Career Progression Office at VU is dedicated to equipping our students with the skills and knowledge needed for thriving careers across various sectors. We assist our final year students in securing employment, internships, and paid projects through our Campus Placement Program. Leveraging our extensive network of over 600+ recruiters, partnerships, and industry ties, we provide students with access to pertinent job profiles and opportunities. Our initiatives focus on preparing students for the demands of the professional world, complemented by our Placement and Career Progression Assistance Programme (PCPAP). Our unwavering focus on academic rigor, practical learning opportunities, and robust industry affiliations consistently produces remarkable placement outcomes. As a result, we take pride in our exceptional track record of facilitating numerous job offers and placements. Explore our outstanding placement statistics and genuine student success stories for further insight!

Career Progression Updates (2023)

Given below is the summary of VU alumni who have secured job offers through campus placement as well as professional network.

Career Progression	2023 Passing Out Batch	2022 Passing Out Batch	2021 Passing Out Batch	2020 Passing Out Batch	2020 Passing Out Batch
Job	384	314	181	107	36
Business	75	63	56	24	08
Higher Study	135	188	64	34	0

Placement and Career Progression Assistance Programme (PCPAP)

Our unique initiatives in the form of Placement & Career Progression Assistance Programme (PCPAP) & Campus Placement Drives, are enabling students with finishing school training, hands-on learning experiences & online, offline, pool campus placements.

Career Progression Pathways and Support Mechanism:

Vishwakarma University provides assistance to interested candidates for meeting their career pathway goals with respect to entrepreneurship, competitive exams, and further studies. Considering the newer socio-economic realities, the students are encouraged to consider multiple pathways and select the best one for themselves.

Industry Connect, Placement and Career Progression Highlights (2017-23)

- 700+ Campus Recruiters
- 1200+ Internships
- 75+ Collaborations
- Industry linkages across diverse business sectors

Placement and Career Progression - Student Success



Connectomics

Industry and Academia are transformational catalysts, and their partnership stimulates innovation and research. It produces cutting-edge technologies, as well as innovative perspectives and a dynamic knowledge base.



Symposium
9:30 AM - 1:30 PM (IST)

NOMINATE YOURSELF

FOCUS SECTORS

- Banking and Financial Services
- Pharmaceutical and Healthcare
- Information Technology and ITes
- Manufacturing Sector

Edu Fest
2:30 PM - 6:00 PM (IST)

REGISTER NOW

- International Masterclass Design Thinking
- Open House Interaction Higher Studies Abroad
- Projects Showcase Industry-led Innovations
- Student Ambassadors a few from each campus

CONNECTOMICS 2023

Design Thinking & Innovation

Saturday, 11 March 2023 | MCCIA, SB Road, Pune

MOUS WITH INDUSTRY, GOVERNMENT OR ANY OTHER ORGANIZATIONS

Organization	Nature of Linkage/Collaboration	Brief about organization
Philips Healthcare	MoU - Collaborative Research in Healthcare	Philips is a diversified technology company, focused on improving people's lives through meaningful innovation. Students and faculties at VU are engaged in research projects under VU-Philips Collaboration
Seiler Garepa Pvt. Ltd.	MoU - Industry Exposure to Students	Seiler Garepa India Pvt. Ltd. is established with the mission of promoting Make in India. It's a joint venture between Garepa Engineers and M/s Seiler Vakuumtechnik GMBH.
Auto Cluster Development & Research Institute	MoU - Industry Exposure to Students	The Auto Cluster Development & Research Institute is a facility for providing support to Small & Medium Enterprises by providing an area of common facility, validation, training, seminar, workshop & market promotional activities especially for the automotive and engineering sector.
Friends Union for Energizing Lives (FUEL)	MoU - Employability Enhancement of Students	Friends Union for Energizing Lives (FUEL) is a credible non-profit organization which provides Career Guidance and Skilling to the students throughout India to bridge the divide that exists between industry and academia.
Maresh Industries Group (MIG)	MoU - Interface with Micro, Small and Medium Enterprises	It is not for profit organisation, committed to promote and encourage new age entrepreneurs and be a networking platform for fellow Maheshwari Industrialist. Our Collaboration provides students an interface with Micro, Small and Medium Enterprises Our Collaboration provides students an interface with Micro, Small and Medium Enterprises
Ogee Studio Pvt. Ltd.	MoU - User Experience and User Interface Design	Ogee Studio specializes in the design and development of compelling, modern, rich user experiences (UX & UI) and interactive visualizations for complex information systems in the B2B space.
Quick Heal Technologies	MoU - Cyber Security Training and Awareness	Quick Heal Technologies Ltd. is one of the leading IT security solutions company. The collaboration with VU will enable engagement of students and faculties in cyber security awareness initiatives and trainings.
Center for Police Research (CPR)	MoU - Joint Research on Social Issues	The Centre for Police Research plans, promotes and provides education / training in leadership, security, policy, & management areas. The mutual collaboration, given each other's strength in research and facilities thereof, will mutually benefit the students and facilities of CPR & the VU.
TGC Technologies Pvt. Ltd.	MoU - Capacity Building and Projects in Gamification	VU and TGC decided to work together with a vision of Conducting research on emerging issues in the industry related to Gamification and allied disciplines, by engaging a cross-functional specialized group of teachers and students on the Gamification projects.
Kesari MICE	MoU - Industry Participation in Curriculum Design and Delivery – Travel & Tourism	Kesari MICE is a division of Kesari Tours Pvt. Ltd. which established its unique identity in the Indian tourism industry through innovative ideas and excellent services. Under VU - Kesari Mice Collaboration we enable industry participation in curriculum design and delivery.
Hodek Vibration Technologies Pvt. Ltd	MoU - Collaborative Research and Joint Projects	Hodek Vibration Technologies Pvt. Ltd. is Asia's leading manufacture of Torsional Vibration Damper for engines. VU Have collaborated with Hodek to nurture innovation and develop joint research projects
Buldana Urban Cooperative Credit Society	MoU - Industry Participation in Curriculum Design and Delivery – Micro-Finance	Buldana Urban was established in 1986, with 456 branches in 4 states of India as of today. With an aim to bring industrial perspective in our curriculum and to enable industry participation in curriculum design VU collaborate with Buldana Urban.
HCL Technologies	MoU - Software Training and Skill Development of Students	HCL Technologies is a next-generation global technology company that helps enterprises reimagine their businesses for the digital age. Under the VU HCL Collaboration, we are trying to provide software training and skill development inputs to student to build sustainable education ecosystem

Organization	Nature of Linkage/Collaboration	Brief about organization
Jnana Prabodhini's Institute of Psychology (JPIP)	MoU - Psychometric Assessment and Counseling	Jnana Prabodhini's Institute of Psychology (JPIP) is an offspring of Jnana Prabodhini - the mother Institute and a psychology wing of Jnana Prabodhini Sanshodhan Sanstha (JPSS) and it is affiliated to the University of Pune as a research centre.
Quick Heal Foundation	MoU - Cy-Fi Arts Festival	Quick Heal Foundation, conducts competitive festival of Short Films aimed at creating a vibrant platform that portrays the impact of digital revolution on human life by name Cy-Fi Arts Festival, organized by Vishwakarma University (VU)
Ethnus	Finishing School Training	Ethnus offers industry-recognised certification programs in emerging technologies. We prepare learners for the future of work, training people in skills companies need.

INSTITUTIONAL MEMBERSHIPS

FICCI	Membership	Established in 1927, the Federation of Indian Chambers of Commerce and Industry (FICCI) is the oldest, largest and the apex business chamber in India. Our history is closely interwoven with India's independence struggle and now with her emergence as one of the most rapidly growing economies globally.
ASSOCHAM	Membership	The Associated Chambers of Commerce and Industry of India is a non-governmental trade association and advocacy group based in New Delhi, India. The organisation represents the interests of trade and commerce in India, and acts as an interface between issues and initiatives.
ADI	Membership	ADIs vision is to be a world class network representing professional interests of Indian Design community, creating a meaningful interface between design professionals, people as users, the industry, education institutions and the policy makers.
NIPM	Membership	National Institute of Personnel Management (NIPM), is the only all India body of professional managers engaged in the profession of Human Resource Management, ,Industrial Relations, Labour Welfare, and Training & Development in the country.
ISTD	Membership	ISTD Organizes Training Programs, all over the country both at Chapter and National Levels. The Programs cover selected areas of HRD with special emphasis on Training of Trainers, Training Goals & Objectives and Training Tools & Technologies.
WF-NEN	Membership	Wadhwani Foundation is a not-for-profit with the primary mission of accelerating economic development in emerging economies by driving large-scale job creation through entrepreneurship, innovation and skills development.
MCCIA	Membership	MCCIA continuously strives to promote Pune as a premier investment destination as well as a major global source of quality products and services.MCCIA has been instrumental in setting up and bringing to Pune several institutions important for business.
CII-Yi	Student Chapter	Young Indians engage students in various initiatives that the students conceptualize, and execute.In tune with the Yuva vision to influence inspire and motivate millions of students across the country, Yi is working with Vishwakarma University by forming a Yi Yuva chapter at VU
NHRDN	Membership	Established over 30 years ago, NHRDN is an autonomous, not-for-profit professionally managed organization, playing a catalyst role in grooming leaders for tomorrow.

INDUSTRY EXPOSURE TO STUDENTS

We firmly believe that a student's placement is a result of their aspirations, family expectations, the industry scenario, and the university-industry connect. The University has developed a Career Success Factors framework for the holistic development of the students with respect to Knowledge, Skills, and Attitude. It is appreciated that the employability enhancement is a continuous process and needs to start right from the commencement of the programme.

The Career Support Office internally promotes learning, networking, and showcase event opportunities wherein students can participate. This mainly includes webinars, workshops, summits, conferences, exhibitions, training, certifications, etc. Such external events are generally organized by industry associations, professional bodies, recruiters, etc.

Additionally, the Career Support organizes several sessions for the benefit of students including;

- Career orientation sessions for the newly admitted students.
- Internship and project guidance sessions for the pre-final year students.
- Career readiness / employability / finishing school training for the final year students.

PLACEMENT AND CAREER PROGRESSION TEAM

The University has invested in a well-equipped set-up for the industry connect team, high caliber staff, and evolved internal processes for exploring better job requirements. The team is mentored by the management, senior leadership, industry advisors, and seasoned academicians.

30+ Student Champions representing various programmes and 15+ Faculty Leaders representing various departments play a crucial role in internal coordination throughout the year.



Sr. no.	Initiating Center/ Department	Name of the Patent	Names of Inventors	VU IQube Application Number	Status	Patent Application Number
1	Science and Technology	VSTP	VU + Wilo	VUIQUBE/21/P/1001	GRANTED	202121043909
2	Science and Technology	MARVSTP	VU + Wilo	VUIQUBE/21/P/1002	FER Filed	202121043910
3	Science and Technology	NASVSTP	VU + Wilo	VUIQUBE/21/P/1003	FER Filed	202121043877
4	Science and Technology	Freeze Technology	VU + Wilo	VUIQUBE/21/P/1004	GRANTED	202121043907
5	Science and Technology	MOMCV	VU + Wilo	VUIQUBE/21/P/1005	GRANTED	202121044823
6	Science and Technology	"Design of miniaturized Energy Harvester for Human Shoe Application"	Prof. Dr. Satpute	VUIQUBE/21/P/1006	Published	202221003245
7	Science and Technology	A Potable Water Treatment and Dispensing System	VU + Wilo	VUIQUBE/22/P/1009	Published - FER Issued;	202221032498
8	Science and Technology	A Syatem For Coolinng & Heating Water in a aHousehold Water Purification & Dispensing System	VU + Wilo	VUIQUBE/22/P/1010	Published - FER Issued;	202221032499
9	Science and Technology	An Automated Implantable Cardiac Monitoring Device For Detecting Arrhythmia	Dr. Bharti Ainapure	VUIQUBE/22/P/1013	Published	202221032500
10	Science and Technology	Drawpic: Distributed Read Write Managementfor Containerization Using Peer to Peer Methodology	Dr. Bharati Ainapure	VUIQUBE/23/P/1014	Published	202321038924
11	Science and Technology	An Automatic Footpeg With An Opening/Pulling Out And Closing Pulling Back In Mechanism	Samyak Jain, Kailas Patil & Sandip Kulkarni	VUIQUBE/23/P/1008	Published	202321004567
12	Pharmacy	Influence of Factorial Design on Novel Composition of Nano Lipid Carriers (Nlcs) for The Treatment of High Blood Pressure and The Process Thereof	Om Bagade Sir and Students	VUIQUBE/23/P/1010	Published	202321060446
13	Pharmacy	Innovative Work of Art for The Treatment of Cholesterol & Triglycerides & The Process Thereof	Om Bagade Sir and Students	VUIQUBE/23/P/1011	Published	202321060447
14	Pharmacy	Cosmetic skin glowing and anti- photoaging composition made up of Rudraksha extract and Butterfly pea extract showing synergistic activity	Swati Mutha	VUIQUBE/23/P/1012	Filed	202321058439
15	Pharmacy	Innovative Method for the Fabrication of Nanostructured Lipid Carriers	Om Bagade and Students	VUIQUBE/23/P/1013	Filed	202421017304
16	S&T	Device For Localised Cooling Using Composite Structure Of An Adsorber And Thermally Conducting Material	Satpute Sir	VUIQUBE/23/P/1021	Published	202421016393

INITIATIVES FOR IMPLEMENTATION OF NEW EDUCATION POLICY 2020

Area of Focus	Self-Target (ST) against Focus Area	Present Status with Action points	Next steps
Phase wise NEP Implementation plan With Institutional Development plan	<p>Phase 1:</p> <p>I. Multiple entry and multidisciplinary four year and five year integrated PG programme</p> <p>II. Credit structure and outcome based curriculum development for multidisciplinary four year degree and five year integrated programmes as per NHQEF guidelines</p> <p>III. PhD programme and promotion of research culture</p> <p>IV. Constitution of academic bodies</p> <p>Phase 2:</p> <p>I. Credit structures and curriculum development for professional multidisciplinary programmes in reference to NVEQF and AICTE/PCI/BCI/ACI guidelines</p> <p>II. Exit path for multidisciplinary four year and five year degree programme</p> <p>III. Credit transfer mechanism - Academic Bank of Credits</p>	<p>The stepwise action taken are mentioned below:</p> <p>i. The University has enabled Discussion in BoS, Academic committee meetings, Dean and HoD Meetings, Departmental Meetings, Faculty Induction Program for newly joined faculties</p> <p>ii. Discipline-wise Committees have been constituted to implement NEP</p> <p>iii. Seminar was conducted on creating awareness and implementation of NEP. The seminar impacted 53 faculty members and 232 students.</p> <p>iv. Financial Assistance under Research Policy, Reward for Research has been implemented to promote VU as Research University or Teaching University as envisaged in NEP.</p> <p>v. To make University Multidisciplinary, 5 number of programs proposed to be added.</p> <p>vi. Multiple Entry is implemented for some bachelor degrees. For Example: BBA (LLB), B Tech., BA psychology, etc. Multiple Exit is implemented in some 4 years programs after 3rd year. For Example BA Journalism and Mass Communication, BA psychology, BBA, BSc Economics etc</p> <p>Steps taken for Institutional Development Plan:</p> <p>i. Introduction of 04 year degree programs</p> <p>ii. Open Elective & transdisciplinary courses</p> <p>iii. Work Integrated Program</p> <p>iv. Support to faculty members for transdisciplinary research activities</p>	<p>i. NEP-2020 to be thoroughly studied by all teachers</p> <p>ii. To complete phase wise implementation</p>
Yearly target for non accredited institutions to be accredited	<ul style="list-style-type: none"> Establishment of IQAC, Preparation of data collection according to data templates Submission of IIQA Submission of SSR Submission of AQAR 	Establishment of IQAC, Preparation of data collection according to data templates	Submission of IIQA
No. of courses/no. of students registered with academic bank of credit	Registering all students on ABC	University registered on ABC	Registering maximum students on ABC
No. of certificates/degree uploaded in Digi locker	For all courses	28 uploaded	To increase the certificates/degrees
No. of programs offered with multi-disciplinary approach	All courses	Minor track courses, Faculty of Interdisciplinary Studies offering multidisciplinary and vocational courses. BA(Liberal Arts). Process :- Syllabus proposed and passed in BoS meeting in respective departments; awaiting approval from academic councils.	Implementation of courses upon getting approval in BoS

Area of Focus	Self-Target (ST) against Focus Area	Present Status with Action points	Next steps
Implementation of the choice-based credit system	To implement CBCS in all programmes	Implemented CBCS in all existing programmes	To increase choices in existing programmes
No. of courses having internship/apprenticeship as a part of the curriculum	To facilitate internship / apprentices in all programmes	12 courses	To increase the number of courses
No. of programme aligned/adopted NHEQF	To align all courses in accordance with NHEQF	The following courses are in accordance with NHEQF requirements: Number of 2 years Post-Graduate program - 21 Number of 4 years Undergraduate program - 9	To increase the number of courses aligned with NHEQF
Percentage of program curriculum with skill/vocational courses	All programs	25% of the courses in the curriculum include skill development.	To increase the number of courses and start vocational courses
No. of international collaboration for conducting joint research/Joint programme	5	2 collaborations: I. One is in project proposal stage II. One is in approval stage Should other projects be mentioned from S&T	To increase the number of collaborations
No. of students completed MOOCS and SWAYAM courses as a part of credit requirement of the degree programme	700 students	240 students have registered till date	To increase the number of students
No. of academic programme offering multiple entry and exit	All courses	Multiple Entry and Exit is offered in: BA psychology BA Journalism Mass Communication BSc Economics	To increase the number of courses offering multiple entry and exit
Cumulative research grant from Government/private agencies	5 Cr (Cumulative of AY 2020-2021 AY 2021-2022)	Rs 1,90,51,679/-	To increase the total amount
No. of active startups supported by incubation Centre	10	The University has VU IQUBE - The Idea, Innovation and Impact Center which provides necessary logistic support and training to the students and faculty members interested in setting up startups. At present there are 4 startups which have been supported by the University.	To increase total number of startups
Frequency of updating website with statutory information (fees structure, examination pattern, staff with qualification, SSR, AQAR)	Weekly	Weekly updated	To maintain weekly update
Percentage of graduating student placed through placement cell	100%placement of students, improve median salary and diversity of job profiles	more than 90% over the last 4 batches (2019, 2020, 2021, and 2022)	Industry outreach across large, medium, small, startups, & social enterprises. Strengthening industry connects relevant to each of the academic disciplines and streams. Leverage digital platforms and tools for better training, outreach, and placements.

Area of Focus	Self-Target (ST) against Focus Area	Present Status with Action points	Next steps
Alumni Connect	95% connect	50% in connect	To increase the connect
Industry - Institute linkage - R&D Cell	25	8	To increase the linkages

WORKSHOP ON NEP IMPLEMENTATION GUIDELINES FOR FACULTY: NEED OF THE HOUR



Theme	NEP Implementation Guidelines for Faculty Members
Activity Name	Workshop on NEP Implementation Guidelines for Faculty: Need of the Hour
Time	Monday, 09th January 2023, 03.30 pm to 05.30 pm
Number of Participants	• Faculty: 120
Description	<ul style="list-style-type: none"> • Purpose of the Event: NEP Implementation Guidelines for Faculty Members • Target Audience/Participants: Faculty Members of Vishwakarma University • Details of Speaker: Prof. (Dr.) Wasudeo Gade, The Vice President, Vishwakarma University • Brief of message given by the speaker: The Centre for Teaching Learning (CTL), Vishwakarma • University organized a workshop on NEP Implementation Guidelines for Faculty: Need of the Hour on Monday, 9th January 2023. <p>Prof. (Dr.) Wasudeo Gade, The Vice President, Vishwakarma University shared his words of wisdom on steps towards implementation of NEP 2020. The major focus of NEP 2020, related challenges and opportunities were discussed in an interactive way. The workshop was actively attended by faculty members across all the faculties/departments of Vishwakarma University. More than 120 faculty members benefited from this workshop.</p> <ul style="list-style-type: none"> • Takeaways from the event: Necessary steps towards implementation of NEP 2020. Challenges and opportunities with respect to NEP 2020.

In the process of preparation for NAAC, an audit at Vishwakarma University commenced as per the scheduled timeline outlined in the guidelines. The opening meeting took place on 1st June 2022 at 10:00 am in the Auditorium (Room no 1207), followed by department-wise audit sessions. The audit concluded with the closure meeting.

Audit Team and Guidance: The audit was led by designated lead auditors, and the IQAC representative ensured the smooth conduct of the audit throughout. Any necessary suspensions were handled efficiently to maintain the integrity of the process.

Adherence to Guidelines: The audit team strictly adhered to the file preparation guidelines and general instructions provided by IQAC. Daily procedures, including the collection and submission of audit booklets, were diligently followed, with reports promptly submitted to higher authorities.

Communication and Support: For any queries or guidance during the audit, coordinators from IQAC and the Director of IQAC were readily available. This facilitated seamless communication and ensured the resolution of any issues that arose during the audit process.

Venue Management: Departments identified suitable venues for the audit as per the guidelines, ensuring the availability of necessary facilities. Changes to venues were communicated in advance to IQAC, maintaining transparency and organization.

Commitment and Attendance: The audit team demonstrated a commitment to the audit process by refraining from taking leave during the audit period. Additionally, the presence of faculty members, except for essential duties, was ensured throughout the audit, further enhancing the efficiency of the process.

Record Verification and Reporting: The audit team meticulously verified records as per the guidelines, ensuring the existence of each page and validating all relevant fields and sections. Major findings and observations were documented in the evaluation report, including instances of missing documents or non-compliance with activity checklists.

Non-Conformities and Closure: Minor non-conformities were addressed promptly, with closure facilitated on the same day where possible. Non-conformities related to courses taught by relieved faculty members were appropriately allocated and marked for closure.

Table of abbreviations

Sr. No.	Particular	Meaning	Abbreviation to be used in evaluation reports
1.	If record/file is available	Record exists and available	YES
2.	If record exists and verified by auditor but is not submitted in IQAC dept folder	Minor Non-Conformity	MNC
3.	If record is applicable but is not submitted in IQAC dept folder	Non-Conformity	NC
4.	If record is applicable and submitted to IQAC but not as per guidelines	Non-Conformity (Remark-Incomplete)	NC (INC)
5.	If record is not applicable	Not applicable	NA

Documentation and Validation: Documentation was comprehensive and based on thorough validation rather than sampling, in line with the guidelines. Each page was duly validated, ensuring the accuracy and completeness of the audit report.

The audit at Vishwakarma University was conducted successfully, with meticulous attention to detail and adherence to guidelines. The commitment of the audit team, coupled with effective communication and support, ensured a comprehensive evaluation of the university's processes and records.

Sr. No.	Name of the department	Audit Team Lead Auditor	IQAC Representative
1	Psychology	Dr. Shrikant Kulkarni	Ms. Deepshikha Sharma
2	Travel and Tourism	Dr. Prasad Gokhale	Dr. Poonam Inamdar
3	Music	Prof. Dhananjay Bhatkande	Dr. Neha Munot
4	Economics		
5	JMC	Dr. Rahul Waghmare	Dr. Swati Mutha
6	Architecture	Dr. Sanjesh Pawale	Ms. Sukanya Kulkarni
7	Interior Spaces		
8	Design	Prof. Yuvraj Lahoti	Dr. Vidya Desai
9	Animation		
10	Fashion		
11	Law	Prof. Avdhut Atre	Mr. Jameel Anasari
12	Pharmacy	Prof. Kailas Patil	Ms. Sidhi Singh
13	C & M	Mr. Makrand Puri Dr. Vijay Khedkar	Ms. Rupali Nawale
14			
15	Computer Engg.	Dr. Jayashree Vispute	Ms. Amrita Thakur
16	Mechanical Engg.		
17	Computer Science	Dr. Jagdish Tawade	Dr. Padmaja Kathikar
18	Engineering Sciences	Dr. Pashmina Doshi	Mr. Mohamad Aslam
19	Statistics	Dr. Bivek Datta	Ms. Supriya Unavane
	Yoga and Naturopathy	Ar. Nalini Naik Nimbalkar	Ms. Unmesha Patil



18.01 INAUGURATION OF HOF UNIVERSITY OF APPLIED SCIENCES SATELLITE CENTRE

Inauguration Ceremony

On the 13th of September 2022, the Vishwakarma University campus witnessed the inauguration of the Hof University of Applied Sciences Satellite Centre. The event marked a significant milestone in the collaboration between Vishwakarma University and Hof University of Applied Sciences, Germany, aimed at fostering academic and cultural exchange between the two institutions.

Dignitaries in Attendance

The inauguration ceremony was graced by several distinguished guests, including:

- **His-Highness**, Consul General Mr. Achim Fabig, German Consulate in Mumbai who officiated the inauguration.
- **Dr. Dr. Jurgan Lehmann**, President of Hof University of Applied Sciences.
- **Mr. Rajesh Nath**, Managing Director of VDMA (German Engineering Federation) India.

Representatives from:

- **DAAD** (German Academic Exchange Service).
- **Max-Muller Bhavan** (Goethe-Institut).
- **Indo-German** Chamber of Commerce.

From Vishwakarma University, the following key figures were present:

- **Mr. Bharat Agarwal**, President of Vishwakarma University.
- **Prof. Dr. Siddharth Jabade**, Vice-Chancellor of Vishwakarma University.
- **Prof. Dr. Wasudeo Gade**, Vice-President of Vishwakarma University.

Key Highlights of the Event

Welcome Address: The ceremony commenced with a welcome address by Mr. Bharat Agarwal, who emphasized the importance of international collaboration in higher education and the benefits it brings to students and faculty alike.



Inaugural Speech: Consul General Achim Fabig delivered the inaugural speech, highlighting the longstanding relationship between India and Germany in the field of education and the promising future of this partnership.

President Dr. Dr. Jurgan Lehmann's Remarks: Dr. Lehmann expressed his excitement about the new Satellite Centre and its potential to enhance the academic experiences of students from both universities. He underscored the role of such centres in promoting innovative research and cross-cultural understanding.

Remarks by Mr. Rajesh Nath: Mr. Nath spoke on the significance of engineering and technical education in fostering industrial growth and the pivotal role of VDMA in supporting such educational initiatives.

18.02 VISIT OF HER EXCELLENCY MS. MARTA EINIG, DEPUTY CONSUL GENERAL, GERMAN CONSULATE

Overview

On the 26th of November 2022, Vishwakarma University had the honor of hosting Her Excellency Ms. Marta Einig, Deputy Consul General from the German Consulate. The visit was marked by discussions on various ongoing activities at the university and was followed by a comprehensive tour of the campus. This visit highlights the strong ties between Vishwakarma University and the German academic and diplomatic community, further reinforcing the collaborative spirit between India and Germany.

Key Highlights of the Visit

Welcome and Introduction:

The visit commenced with a warm welcome extended to Ms. Marta Einig by Mr. Bharat Agarwal, President of Vishwakarma University, along with other senior university officials including Vice-Chancellor Prof. Dr. Siddharth Jabade and Vice-President Prof. Dr. Wasudeo Gade.

An introductory session was held where the university's vision, mission, and achievements were presented. The session highlighted Vishwakarma University's commitment to excellence in education, research, and innovation.

Discussion on Ongoing Activities:

Ms. Einig engaged in a detailed discussion about the various ongoing activities at the university. Topics covered included academic programs, research initiatives, industry collaborations, and student exchange programs.

Special emphasis was placed on the collaborative projects between Vishwakarma University and German institutions, including the recently inaugurated Hof University of Applied Sciences Satellite Centre.

Discussions also explored potential areas for further cooperation, including joint research projects, faculty and student exchanges, and other academic partnerships.



Insights from Ms. Einig:

Her Excellency Ms. Marta Einig shared insights on the role of the German Consulate in facilitating educational and cultural exchanges between India and Germany.

She appreciated the efforts of Vishwakarma University in fostering a global learning environment and expressed her support for future collaborations.



18.03 VU DELEGATION VISIT TO HOF UNIVERSITY, GERMANY DAAD WORKSHOP

In September 2021, DAAD awarded Hof University of Applied Sciences and Vishwakarma University a grant in their program “International Virtual Academic Collaboration” (IVAC) to strengthen the partnership and specifically the virtual cooperation between the two universities. The project “Building Bridges through Virtual Team Teachings” was implemented between October 2021 and September 2022. The centerpiece of this project is the collaborative design, implementation, and evaluation of the two classes “Strategic and Financial Framework” and “Leadership and Change Management”, which are already part of the joint master’s program Sustainability Management (M.B.A. & Eng.) that successfully started in January 2021. During this program, students spend the first semester at VU, then come to Hof for their second and third semesters. The fourth semester is dedicated to an internship in industry and to writing the master’s thesis in the same context.

During the students’ first semester, the two mentioned classes are taught by Hof University professors. To effectively integrate the courses even closer into the VU setting, they were selected to be taught collaboratively in the framework of the IVAC project “Building Bridges through Virtual Team Teachings”. A variety of blended and digital learning methods and the huge leaps in digitalization during the Covid-19 pandemic enabled joint virtual teaching despite large distances and time differences.

The activities of the project included a virtual workshop of all teaching staff in December 2021 to prepare the two classes. The classes themselves were conducted virtually from March -



July 2022 and had two lecturers from Hof University and one lecturer from Vishwakarma University teaching each class. In July 2022, the two lecturers from VU visited Hof to participate in an evaluation workshop of the classes and to also fill the partnership with personal interactions after a long period of online collaboration due to the pandemic. The workshop results are collated in this booklet to be made available to a larger audience. This aims at widening the teachers’ community of practice, starting out with this small group.

The project aims at increasing the quality of both universities’ teaching through using innovative concepts and methods, especially in an online setting. The universities’ long-standing partnership is also further consolidated through this new level of collaboration through which all involved can exchange perspectives and ideas and learn from each other in the process.



18.04

STUDY IN FRANCE

International relations organized the, a captivating event unfolded at VU On March 3, 2023, offering an exciting opportunity for students to explore the enchanting realm of France through an immersive study abroad program. The event aimed to showcase the myriad possibilities and experiences awaiting those who choose to embark on this educational journey..

Esteemed speakers, including representatives from renowned French universities and study abroad programs, delivered informative presentations. They shared insights into the academic offerings, cultural experiences, and the numerous advantages of studying in France.

During the event, students had the chance to meet with representatives from the partnering universities and learn about the admission requirements, scholarship opportunities, and the student life experience in France.

Representatives from French universities were present, offering invaluable networking opportunities. Attendees had the chance to interact with academic advisors, gaining firsthand insights into the academic and social aspects of studying in France.



French Institutes joined:

Burgundy School of Business - BSB
Audencia EDHEC Business School EM
Strasbourg Business School
Collège de Paris
NEOMA Business School
IÉSEG School of Management
Campus France Alliance Française de Delhi
Institut Français de la Mode

The entire program was scheduled from, where VU student council students participated along with the Faculty members. The programme was concluded with a vote of thanks & group pictures.



18.05 LEAN SIX SIGMA FOR MANAGERS AND ENGINEERS.

Vishwakarma University's International Relations department organized an enriching workshop on "Lean Six Sigma for Managers and Engineers" on February 7, 2023. The workshop, conducted by the esteemed Dr. Mohammed T. Khasawneh, aimed to provide VU students with valuable insights into the principles and applications of Lean Six Sigma in managerial and engineering contexts.

Workshop Highlights:

1. Expert Facilitation by Dr. Mohammed T. Khasawneh:

Dr. Mohammed T. Khasawneh, a recognized authority in the field of Lean Six Sigma, led the workshop. His engaging and insightful presentations captivated the audience, creating an interactive learning environment for the participants.

2. Comprehensive Overview of Lean Six Sigma:

The workshop commenced with a comprehensive overview of Lean Six Sigma, emphasizing its significance in enhancing organizational efficiency and quality. Dr. Khasawneh covered key principles, methodologies, and real-world case studies to illustrate the practical applications of Lean Six Sigma.

3. Q&A and Interactive Discussions:

Dr. Khasawneh encouraged active participation through a dynamic question-and-answer session. Participants enthusiastically posed questions, fostering an environment of interactive learning and knowledge exchange.

Takeaways:

The workshop proved to be highly insightful for VU students, offering them valuable takeaways for their academic and professional journeys. Participants gained:

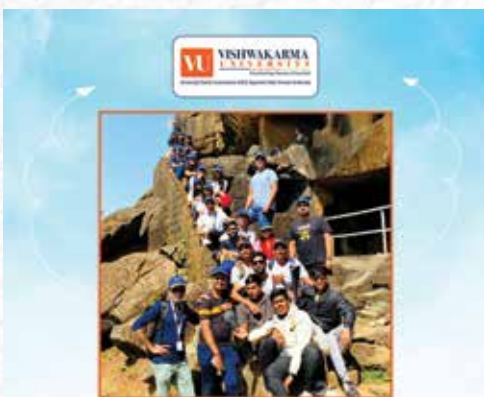
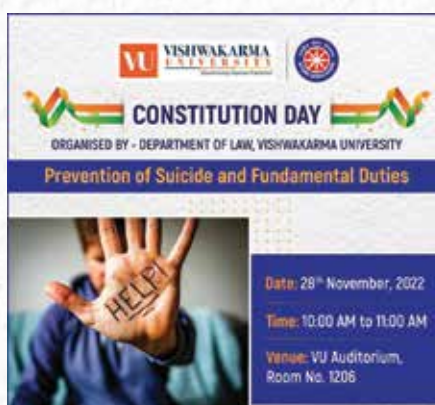
- In-depth knowledge of Lean Six Sigma principles and methodologies.
- Practical insights into applying Lean Six Sigma in managerial and engineering contexts.
- The ability to identify and address process inefficiencies for continuous improvement.
- An appreciation for the role of Lean Six Sigma in enhancing overall organizational performance.



VU International Relations successfully orchestrated a workshop that not only expanded students' knowledge but also equipped them with practical skills applicable in real-world scenarios. The engaging presentation by Dr. Mohammed T. Khasawneh and the interactive nature of the workshop ensured that participants left with a deeper understanding of Lean Six Sigma, setting the stage for enhanced problem-solving and process optimization skills in their future endeavors.











20.1 CONVOCATION 2022




Class of 2022

COMING SOON

4th Convocation Ceremony
2022

www.vupune.ac.in



4th Convocation Ceremony

Wednesday, 09 November 2022



Prof. (Dr) UNNAT P. PANDIT
Controller General of Patents, Designs & Trade Marks
Ministry of Commerce & Industry, Government of India
Chief Guest





4th CONVOCATION CEREMONY

Wednesday, 09 November 2022

<p>Prof. (Dr) UNNAT P. PANDIT Controller General of Patents, Designs & Trade Marks Ministry of Commerce & Industry, Government of India Chief Guest</p> <p>Prof. (Dr) Kedar Sant Engineer</p>	<p>BHARAT AGARWAL President, Vishwakarma University, Pune</p> <p>Prof. (Dr) Siddharth Jabade Vice-Chancellor</p>
--	---

Convocation Venue : Ganesh Kala Krida Manch, Beside Nehru Stadium, Swargate, Pune, Maharashtra 411042


20.2 CONSTITUTION DAY

CONSTITUTION DAY

ORGANISED BY - DEPARTMENT OF LAW, VISHWAKARMA UNIVERSITY

Prevention of Suicide and Fundamental Duties



Date: 28th November, 2022

Time: 10:00 AM to 11:00 AM

Venue: VU Auditorium, Room No. 1206

20.3 THE INTERNATIONAL WOMEN'S DAY



VISHWAKARMA UNIVERSITY
Advancing Career Potential
 Diversity Growth Commitment (DGC) Approved Career-Ready University

Women's DAY

The Centre for Teaching and Learning has organised an event to embrace women's talent at Vishwakarma University on Women's Day.

Women faculty at Vishwakarma University JOIN US...

A peace building session on Emotional Healing followed by an energetic live Zumba session

Dr. Vidya Bhate
 Director, CTL

A peace building session on emotional healing

Ms. Aarya Pandhare
 Certified Zumba Trainer

A fun Zumba session

WEDNESDAY
8th March 2023
 3:00 p.m. to 4:30 p.m.
 Connect : director.ctl@vupune.ac.in

Venue: The Auditorium, VU Main Building

EVENTS:

20.4 IBM ICE DAY 2023

Vishwakarma University, Department of Computer Engineering, Faculty of Science and Technology has celebrated the IBM ICE day on 21st April 2023.

IBM ICE Day is a platform to showcase the talent along multiple dimensions. Several competitions were organized in order to create a healthy competitive spirit among students in a team event, along with improving their technical expertise.

The followings are the 3 main events conducted for SY TY and final year students of Computer Engineering.

1. Hackathon for TY students : This comprises a high level conceptual understanding of a problem statement and its proposed design solution.
2. Paper presentation SY students: This is the first step towards inculcating a research attitude among undergraduate students.
3. Project presentation for Final year students: It consists of the major project showcase in different domains.



20.5 Industry Visit

Date: 29th April 2023

Company name: Appystack Pvt. Ltd., Pune

Department of Computer Science, Vishwakarma University organized industry visit in Appystack Pvt. Ltd., Pune on . The Total 20 students with 4 faculty members visited the company. We have organized industry visits for our students to get exposure to the industry and to understand how the processes, policies, and procedures are implemented and managed in the industry. Also students got knowledge about full stack development and career opportunities in Cyber Security.

20.6 Report on National Science Day -2023

Every year on February 28th, India celebrates National Science Day to commemorate the discovery of the Raman effect by Indian physicist Sir C V Raman on that date in 1928.

This year the Department of Engineering Science celebrated National Science day. This year the theme was Global Science for global well being. The event was inaugurated by chief quest

Neeraj Asati, Deputy general manager,KPCL.

There were three competition where students can participate.

Model Making Competition:

Topic - "The greatest invention in the last 50 years which has had the most impact on our wellbeing".

Team size- A maximum of 4 students can participate in one group.

Time - 2 hrs.

Painting Competition:

Topic- "What does wellbeing mean to you from the lens of Science".

Team- individual

Time - 2 hrs.

Style- All forms are acceptable (pencil sketch, water colors, oil, pastels etc)

Extempore:

You will be given a topic on the spot and will have to speak on the topic for 3min. You will be judged on content, structure, fluency in English and delivery.

20.8

Sr. No.	Name of the day	Date	Activities conducted
1	Teachers Day	05/09/2022	guest session on the "MENTORING"
2	World Food Day	01/02/2022	Food Mela – Food Stalls arranged by students in the university
3	International Girl Child Day	21/12/2021	Student activity – Elocution

20.9

Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity
Masterclass on Industry 4.0	Hof University of Applied Sciences, Germany	Prof. Heike Markus	2021	1 Day	Workshop on Industry 4.0 for MBA students

20.10

A specialisation Guest Lecture series was organised at the department of commerce and Management for students to make an informed decision regarding the specialisation.

Resource Person	Resource Person Organization	Date
Mr. Nitin Athavale	Rachana Lifestyle - General Manager Head of Supply Chain Management	05/09/2022
Mr. Amol Nagpure	Bekaert India - Director and Financial Controller , India	01/02/2022
Ms. Bhavna Mulchandani	Bekaert - Global Head and Talent Management	21/12/2021
Mr. Akshay Randive	Elekta AB - Business Development Manager	

20.11

IBM 24hr Hackathon (Call for Code) 2022

Location – YIASCM, Mangalore

26th June 2022 – 28th June 2022

The event started with the welcome speech by the Principal of YIASCM Prof. Arun A Bhagwath, the Vice-principal Prof Jeevan Raj, and vice-principal Dr. Shareena P. Rules of the competition and the distribution of problem statements started at 10:00am on 27th June 2022. The rules were explained by the IBM Executives who were present. All teams were free to choose between a new problem statement or to work on a project they were working on prior (if any). The main event was scheduled from 11:00am 27th June 2022 to 11:00am 28th June 2022, YIASCM Balmatta, Mangalore.

Problem Statement for VU team : If you're interested in cyber security, you're probably savvy enough to know it's not wise to use the same password for all your web accounts; nor is it wise to use an easy-to-guess password. But just how easy is it to guess a password? You can conduct a cyber security project and find out. Using the computer language Python, you can write a simple password guesser and evaluate how difficult sample passwords are to guess.

The winner of the Hackathon was team 'BOTNET' (Yenepoya University), they won the cash price of Rs.25,000, the first runner ups was our team, team 'Y.A.S.H' receiving a cash price of Rs. 15,000, and the second runner up team 'Tech Wizards' (GLA university from UP) with a cash price of Rs.10,000.

20.12

Workshop :Understanding Google Ecosystem

2 Days

Day 1: 16th November 2022 – BBA semester 1

Day 2: 17th November 2022- BBAIB semester 1

The google ecosystem plays a crucial role while working in the online, offline or hybrid mode. It includes the tools available like Google sheet, word, PPT with many more features required for drafting reports, analysing the data while working in the team. Certificates were issued after successful completion of the workshop by faculty of Commerce & Management, Vishwakarma University, Pune. Prof Yogesh Desale inhouse faculty from Faculty of Commerce & Management, Vishwakarma University had conducted the sessions on the above-mentioned area for both the days comprises of 30 students each batch. The sessions

will be conducted in the workshop mode for the duration 6 hours on Day 1 for BBA semester 1 and on day 2 for BBAIB semester 1.

20.13 POTTERY MAKING

Date: 16 March 2023

Pottery making is a beautiful art and it takes time and experience to master it. Vishwakarma University has taken a step to let Commerce and management students to understand and see how things are done in pottery workshops. Students had to fill and form to enter the workshop which was held in Building no. 4. The potter insisted students to see, touch and try wedging and try choosing a pottery making technique. Some aspects of pottery making experiences were Creativity and self-expression, Sensory engagement, Mindfulness and relaxation, Skill development etc.

20.14 Workshop on Tally Prime

Scheduled -20th March 2023

Academic Year – 2022-2023

The Faculty of Commerce and Management, Vishwakarma University organised a Workshop on Tally Prime session of CA. Ritesh Surana, Sagar Shah & team on Monday 20th of March'2023 at 9:00 pm to 12 pm in Conference Room 1102 with a vision to create interactive learning for the BBA & BBAIB Students of Vishwakarma University about Tally Prime, and simultaneously impart the knowledge and skills and required competency in today's competitive scenario.

Tally Prime is a complete business management software for small and medium businesses. Tally Prime helps students to manage accounting, inventory, banking, taxation, payroll and much more to get rid of complexities, and in turn, focus on business growth. Therefore, it is beneficial for students. This provided first-hand knowledge of the procedure of analysing, recording, and reporting financial transactions in Tally.

20.15 Food Mela

Celebrating World Food Day - Leave NO ONE behind

#WorldFoodDay #FoodHeroes

Date: 18-10-2022 | Time: 10am -2pm

Place: Auditorium VU Main Building

World Food Day is an international day celebrated every year worldwide on 16 October to commemorate the date of the founding of the United Nations Food and Agriculture Organization in 1945

To celebrate this important day, BBA 3 semester students organised the Food Mela for all the students of Vishwakarma University. The Food Mela comprised delicacies across the world. It was conducted in a competition cum sale format. Participants prepared delicacies across the world, exhibiting its evolution & importance. All such delicacies will be judged by the guests and winners were awarded.

20.16

#She – Celebrating International Girl Child Day

"Our time is now—our rights, our future"

Date:17-10-2022

Time: 10am -2pm

Place: Auditorium VU Main Building

The International Day of the Girl Child focuses attention on the need to address the challenges girls face and to promote girls' empowerment and the fulfillment of their human rights. The 2030 Agenda for Sustainable Development and its 17 Sustainable Development Goals (SDGs) adopted by world leaders in 2015, embody a roadmap for progress that is sustainable and leaves no one behind.

To celebrate this important day, BBAIB 3 semester students organised an elocution competition for all the students of Vishwakarma University. The Elocution Competition was based on the theme of Our time is now—our rights, our future. Participants were required to talk about any female personalities from their life about her role, inspiration, fighting spirit & success story.

20.17 Visit to Zapurza Museum (6/4/2023)

ABOUT ZAPURZA MUSEUM OF ART & CULTURE

The museum is situated in pune city, Kudje village near sinhagad fort. Zapurza is a creativity hub which brings together the best of Art , objects & cultural resources in the form of museums , show galleries, creative workshops, and cultural activities.

OBJECTIVES:

To explore the ideas, aesthetic sense and innovative approach in design. To understand the suitability, color trends, Folk art & culture of India To understand concept development and practical approach of design.

Assignment:

To Study the Elements of Art & Design. Sketches, Silhouettes, Textures & Design development on the basis of studied elements.

20.18



20.19

Visit to UME Embroideries, Kondhwa : 20/10/2023

ABOUT UME Embroideries (Pune Unit)

Computerized Embroidery Machine- Leading Manufacturer of ume1501 computerized embroidery machine, semi-automatic computerized embroidery machine sequence, beads, cording device attachable machine, ume 801 computerized embroidery machine and bf800 single head multi needle embroidery machine, Main unit situated in Guntur.

OBJECTIVES:

Explore Technology Integration: To understand how computerized embroidery machines have revolutionized the fashion industry by seamlessly integrating technology into the design and production process.

Hands-On Learning: Provide students with hands-on experience to operate and witness the intricate workings of computerized embroidery machines, enhancing their technical skills and creativity.

Design Possibilities: Showcase the diverse design possibilities

offered by computerized embroidery, including customization, intricate patterns, and intricate textures, and how these can be applied in fashion.

Industry Insights: Gain insights into the latest trends and advancements in computerized embroidery technology and how it aligns with the current demands of the fashion industry, helping students stay up-to-date with industry standards.

20.20 Visit to Bindurekha Studeo : 6/10/2022

ABOUT BINDUREKHA DESIGN STUDIO

The studio is situated on Sinhagad Road, Dealing with Designing and Making of Metal and Clay Accessories.

OBJECTIVES:

- To explore the ideas, aesthetic sense and innovative approach in Accessory and jewelry design.
- To understand the suitability, color trends, Folk art & culture of India
- To understand concept development and practical approach of design.

Assignment:

To Study the elements of Accessories. Sketches, Accessories, Textures, Material & Design development on the basis of studied elements.

20.21

Visit to Quilt Collective : 12/10/2022

ABOUT QUILT COLLECTIVE

Quilt collective is an NGO, Based in kondhwa, Pune. Working on Designing & Making of Traditional Godhadi in Modern Form. The NGO is working for Woman Empowerment.

OBJECTIVES:

- To understand the suitability, color trends, Folk art & culture of India
- To understand concept development and practical approach of design.
- To understand the concept of community projects & social Design.

Assignment:

To Study the Principles of Art & Design. Sketches, Silhouettes, Textures & Design development on the basis of studied elements.

20.22 Parinati

The Art & Design department organised an exhibition and workshop "PARINATI" showcasing contemporary artwork created by students with Indian Art, Crafts & Culture, & highlighting indigenous art's richness and diversity. The exhibition offers an opportunity to experience the unique style, appearance, and aesthetics of traditional Indian art and craft. These artistic traditions were based on ethical principles that empower their richness in various ways and means. The exhibition featured talented students working on different art forms such as Bamboo Art, Carpentry Art, Sand Art, Screen Printing, and Pattachitra, under the guidance of well-known National and international level, experienced artisans through workshops.

Engaging Creativity Challenge

The Engaging Creativity Challenge held on 24th, 25th and 26th of April 2023 was a resounding success, bringing participants together for a day of artistic exploration. In the doodling segment, artists unleashed their creativity with unique interpretations of the given themes. Photography enthusiasts captured moments that ranged from the whimsical to the profound, showcasing their perspectives. Tie-dye participants transformed plain white garments into vibrant masterpieces using the provided materials. The laser-cutting station witnessed precision designs coming to life within the specified time frame. Lastly, the stop-motion animation segment was a delightful display of storytelling through movement. Judges evaluated entries based on creativity, technique, and adherence to guidelines. The event fostered a spirit of collaboration and inspired participants to embrace the challenge, resulting in a celebration of diverse artistic expressions.

20.23 Industrial Visit to Primary Health Care Center at Pasli

Date of Visit: 08/09/2022

Introduction:

On 08/09/2022, a group of 19 students from B.Sc and M.Sc Economics embarked on an industrial visit to the Pasli Primary Health Care Center, located in Velha Taluka District Pune. The purpose of the visit was to gain practical insights into the functioning of a primary health care facility, understand the role of healthcare professionals, and observe the healthcare services provided to the local community.

Outcomes:

- To observe the day-to-day operations and management of a primary health care center.
- To learn about the healthcare services offered to the community and the patient population served.
- To interact with healthcare professionals and understand their roles and responsibilities.
- To gain insights into the challenges and opportunities in the primary healthcare sector.

20.24**A Community Extension Work Initiative to Understand Underprivileged People's Real-Life Concerns in Pune**

The Department of Psychology at Vishwakarma University, Pune, along with Philants NGO, Pune, organised the community extension work initiative on Saturday, September 24, 2022. Students from the department first approached the local population, where they interacted with women and children. Through this interaction, an attempt was made to comprehend the residents' concerns. The main issues were excessive alcohol consumption, difficulty managing anger, and frequent house conflicts. Early marriages and a lack of education were also mentioned as social issues. Some suggestions were made, such as engaging in healthy conversation with family and friends, learning about the negative effects of alcohol consumption, and making an effort to educate parents about the importance of education for their children. They were given various helpline numbers to call and speak to in the event of any social or psychological difficulty. Women were also given the helpline numbers to call in incidents of sexual and domestic abuse. This two-hour community extension activity was educational



Some suggestions were made, such as engaging in healthy conversation with family and friends, learning about the harmful effects of alcohol consumption, and educating parents about the importance of education for their children. They were given various helpline numbers to call and speak to in case of any social or psychological difficulty.

and helped students understand the various issues confronting underprivileged people as well as the challenges of rural counselling. The site, located near Z-bridge, Deccan Gymkhana, Pune, was visited by nine students pursuing a master's degree in counselling psychology, along with faculty members Dr Ibadat Khan, Dr Sangeeta Yadav, and Ms. Madhuri Marathe.

20.25**FIELD VISIT - Department of Psychology**

Vishwakarma University organised a field trip on 3rd September 2022, which included twenty-one students of BA semester V from Psychology Department who went to Mauli Seva Pratishthan, Ahmednagar. Students were escorted by 3 of our faculty members, Ms. Rupali Nawale, Ms. Sakshi Mathurawala and Mr. Anirudh Shidhaganesh. Mauli Seva Pratishthan is run by Dr. Rajendra Dhamane, who has done his MA in clinical psychology, M.D in Homeopathy and PGDEMS and his wife Mrs. Sucheta Dhamane who has been a professor in psychology. It is a Rehabilitation and resettlement centre for women suffering through mental illnesses such as Schizophrenia, bipolar disorder, sexually assaulted and have lost their homes, family connection, have no job and are now out on the streets on their own. They take these women in and provide them with food, grooming, therapy, medications and all the other necessary care required according to their illnesses faced. The purpose of this organisation is to not just help these women but also make them independent.

20.26**NET-SET COACHING AT VISHWAKARMA UNIVERSITY DEPT. OF PSYCHOLOGY**

The Department of Psychology conducted an activity on guidance for NET-SET from 6.03.2023 to 10.05.2023. The students were floated a google form to take down the number of students who wish to register for the activity and the number of sessions they would prefer for the guidance. Based on majority data, 11 sessions were planned for the guidance sessions. The faculties of the Department were the resource persons who highlighted the areas important for the NET-SET examination. The sessions were kept from 3:15-4:00 p.m. which ensured that students do not miss any regular lectures.

For Paper-1, an orientation session was taken whereby the students were informed about the topics to be covered and were extensively informed about the tactics and skills to be developed for the exam. Furthermore, the students demanded

one mock test on any two topics on the paper, therefore, they were provided with Mock Tests from i. Teaching Aptitude and ii. Comprehension. The mock test was taken via Google forms. For Paper-2, 10 sessions were taken by faculty members from Psychology Department. These sessions focussed on all the 10 topics under that paper. The sessions ensured that students were actively participating in these sessions and Q/A rounds were kept at the end of every session. The students were informed of the important topics under each area and practice questions were also solved in the classes.

The students shall be appearing for NET-SET examination June 2023 onwards. Subsequent to their appearance in the entrance examinations, their performance shall be evaluated and future actions/changes will be recommended in the following guidance sessions.

20.27

NEA Life: Psychometric data collection for development of Norms

The Department of Psychology at Vishwakarma University provided assistance by gathering data from students enrolled in MBA and Engineering programs in Vishwakarma University on 25th November 2022. This data collection was carried out in response to a request from NEA Life Pvt. Ltd., aiming to standardize their psychometric tool focused on assessing the personalities of college students. Prior to administering the Personality and Psychometric test, the students were briefed about NEA Life and its scope of work. Additionally, they were informed about the confidentiality of the information collected, emphasizing that it would be utilized exclusively for research purposes.

Detailed instructions were provided to the students regarding the test-solving process, and any concerns or queries raised by the students were promptly addressed. Subsequently, the students were directed to complete the test through a link shared on their WhatsApp group. Throughout the process, diligent efforts were made to ensure that any uncertainties or questions from the students were clarified in a timely manner. Following the conclusion of the assessment, the students expressed gratitude for dedicating their time and efforts to participate in the test.

20.28



20.29

One day Workshop by Mr. Satyasai on Rhythmical aspects and Fassery Daiabette from Mali on a rare instrument Bellaphone.



20.30

The Department of Travel and Tourism had successfully conducted a cleanliness drive on 17th and 18th November 2023 and India Tourism Day on 25th January 2023 under Yuva Tourism Club which was approved by the Ministry of Tourism, Government of India. Certificates of the event are issued by the Ministry on 4th February in soft copy.

20.31

International Colloquium and Field visit-Bibi Ka

Maqbara of Aurangabad

Date: 3rd October 2022

Total number of students : 20

Information of the monument:

Bibi Ka Maqbara of Aurangabad, which is an imitation of the Taj Mahal in Agra, was built by Aurangzeb's son Muhammad Azam Shah for Dilras Banu Begum (died 1657). There at the entrance of Bibi ka Maqbara, there you pay money then the staff there will give you a plastic token coin. After entering you will get a scenic view of the gardens and the mosque. The whole mosque is made of white marble. On the sides there are small fountains. In the inside you will see the tomb of Dilras Banu Begum. The roofs of the sites are all dome shaped. The monument is a national heritage site, and it is protected by the Archeological Survey of India (ASI). It has

monument fees of 25 INR for Indians and 500 INR for foreign tourists. The site has enough visitor management and safety mechanisms. Monument has well-placed information boards and signages.

After attending the International Colloquium at Dr B A M University, all students and faculties proceeded for the field visit at Bibi Ka Maqbara. Students and faculties were at the monument where they observed Indian heritage, Mughal architecture, heritage management and maintenance system of ASI and tourists behaviour.

20.32

India Tourism Day 2023

On the occasion of India Tourism Day, the Department of Travel and Tourism has organized a Clue based photography competition which was based on exploring the culture of Pune for the Students of Travel and Tourism.

20.33

Workshop on Research Writing and Publication

Resource Person:- Dr Kiran Shinde, Convener, Planning Program La Trobe University, School of Humanities and Social Sciences, Australia.

Department of Travel and Tourism has successfully organized Workshop for HSS faculties on Research Writing and Publication. The Department of Travel & Tourism, Psychology, Economics, Journalism & Mass Communication, Art & Design and Architecture were the participants for this workshop.

Dr Shinde was welcomed by Ms Aarti Suryawanshi, HoD of Department of Travel & Tourism. The resource person was introduced by Ms Adorn Verma. Dr. Shinde has covered various aspects regarding Research Writing and Publication like ethics in research & publication, finding right publishers, importance of collaborative research, research in HSS & Architecture etc.

20.34

World Tourism Day 2022

Department of Travel and Tourism, Vishwakarma University celebrated World Tourism Day on 27th September 2022 at the Main Building of Vishwakarma University. Students from different departments and Institutions took active part in Quiz and Poster making Competition.

Mr. Rohan Patoley Ex. Director and Lead presenter of TravelXP and Miss. Pooja Sundrani Founder One Girl, One world Travel blogger attended the event as the Panelists. Students and Faculties from Travel and Tourism Department, Music Department, Art and Design (Animation) Department, Journalism and Mass Communication Department made this event successful
Date:- 26th and 27th September 2022

20.35

Settlement Study Tour_Hiware_02.03.2023 & 09.03.2023



20.36

Dubai Study tour_2022

Exposure to students

- Collaboration and Interaction
- Visit to Prince of Dubai office
- Palm Jumairah Island
- Dubai Frame
- Dubai Mall
- Burj Khalifa and Campus
- Al bastakhiya Heritage village 20.37



20.37

Udaipur Study Tour Report 20.02.2023 to 24.02.2023

Students from Vishwakarma University School of Architecture and Planning in Pune, enrolled in the second and third years of the Bachelor of Architecture program, embarked on an educational excursion to explore cultural and architectural landmarks. Their itinerary included visits to significant sites such as “Shilpgram,” an esteemed museum showcasing traditional arts and crafts from regions like Rajasthan, Maharashtra, Karnataka, and Gujarat. This museum serves as an invaluable resource for understanding rural and indigenous folk art, as well as the cultural nuances of the respective regions. During their visit, the students meticulously documented various architectural structures to gain insights into construction materials, lifestyle patterns, and cultural practices. Later in the day, they ascended to the historic Sajjangarh Fort, colloquially known as the “Monsoon Palace,” situated atop a hill overlooking Fateh Sagar Lake in Udaipur. From this vantage point, students enjoyed panoramic views of Udaipur’s urban landscape, encompassing its lakes, palaces, and surrounding developments. Continuing their exploration, the students journeyed to the UNESCO World Heritage Site, Chittorgarh Fort, renowned as one of Asia’s largest forts and a prominent historical landmark in India. Here,



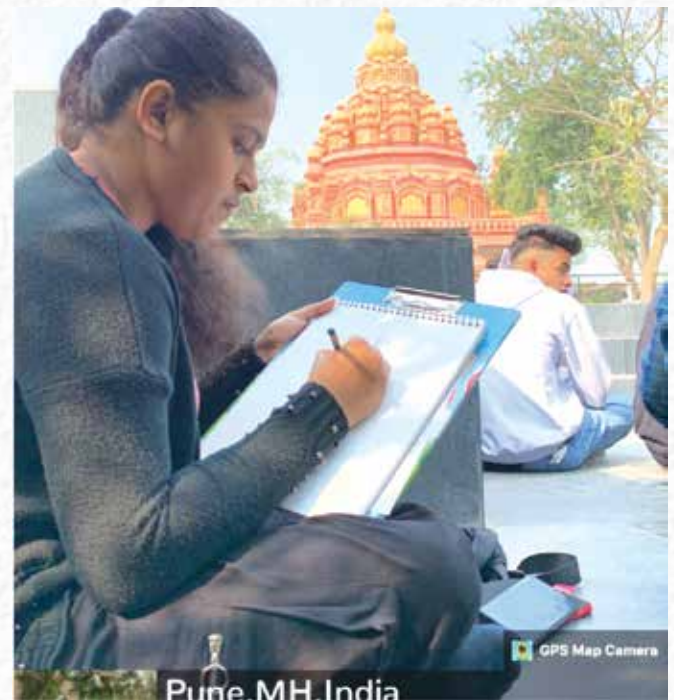
they encountered a wealth of architectural marvels, including palaces, temples, victory towers, and water features, offering profound insights into the region's rich heritage.

In pursuit of a comprehensive understanding of urban planning and landscape design, the students visited an Urban Park, engaging in interactive team-building activities and gaining

Engaging with faculty and students, they gained valuable insights into cutting-edge research, academic programs, and innovative design methodologies. Additionally, they explored the city's urban development initiatives, including the Sabarmati Riverfront Project and the recently inaugurated Atal Bridge, further enriching their understanding of contemporary urban planning practices.

20.38

Parvati Sketching activity 05.12.2022

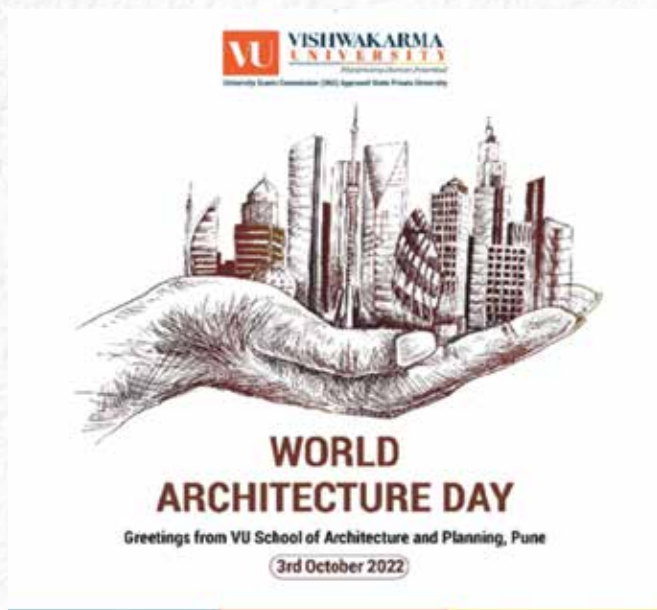


practical insights into recreational space design. Their educational odyssey also included a guided tour of Udaipur's iconic City Palace, a testament to centuries of architectural evolution under the patronage of the Mewar dynasty. Subsequently, they explored other notable attractions such as Ahar Cenotaphs, Bageron ki Haveli, and the Vintage Car Museum, immersing themselves in the cultural tapestry of the region. Venturing further, the students ventured to Kumbhalgarh Fort, a UNESCO World Heritage Site renowned for its expansive walls and architectural grandeur. Here, they marveled at the intricate craftsmanship of Hindu and Jain temples, palatial structures, and water reservoirs, gaining profound insights into the fort's historical significance. Their journey culminated in Ahmedabad, where they visited CEPT University, renowned for its excellence in architecture, design, and engineering education.



20.39

World Architecture Day 03.10.2022



20.40

ONE-DAY TRAINING OF THE TRAINERS (ToT) WORKSHOP ON LEGAL LITERACY AND LEGAL AWARENESS

OVERVIEW OF THE WORKSHOP:

On 6th May, 2023 the Department of Law, Vishwakarma University, Pune organized a One - Day Master Trainer Workshop on Legal Literacy and Legal Awareness. The Workshop was organised with the aid of Department of Justice, Ministry of Law and Justice, Government of India in association with Centre for Environmental Law Education Research and Advocacy (CEERA) of National Law School of India University (NLSIU) Bengaluru and Department of Law, Vishwakarma University Pune. Registration for the workshop started at 9:30 am and we witnessed around 160 students who whole heartedly participated in the entire workshop.

INAUGURAL SESSION

Prof. (Dr.) Wasudeo Gade Vice President, VU Pune
Dr. Sarika Sagar Dean, Faculty of Law, VU Pune
Shri B. Chandra Mohiyar Director (Access to Justice and Legal Aid to Poor), Department of Justice, Government of India
Prof. (Dr.) Sairam Bhat Prof. of Law & Coordinator, CEERA-NLSIU, Bengaluru

LIST OF SPEAKERS:

Prof. (Dr.) Sairam Bhat
(Professor of Law & Coordinator, CEERA-NLSIU)
Advocate Rohith Kamath
Asst. Prof. Divyanshu Priyadarshi VU
Mr. Vikas Gahlot (Teaching Associate, CEER-NLSIU)
Advocate S. V. Abhang (Founder, Lex Credence)
Dr. Mallinath Shivlingappa Kalshetti
(Deputy Director General, YASHADA & Director, SIRD Indian Administrative Service - 2007 batch).

20.41

Date: 29th September 2022

Topic: Right to Die

Introduction:

The Intra Moot Court Competition on the topic "Right to Die" was held at the Department of Law, Vishwakarma University, Pune, on 29th September 2022. The event aimed to provide students with a platform to showcase their legal acumen and advocacy

skills while addressing a contemporary and complex legal issue.

Participants:

A total of 12 teams participated in the competition. Each team comprised 2 students who were enthusiastic and well-prepared to present their arguments on the topic.

Judges:

The esteemed panel of judges for the competition included Advocate Megha Deshmukh and Advocate Pallavi Vighne. Both judges brought their extensive legal expertise and experience to the event, contributing significantly to the evaluation of participants' performances.

Competition Rounds:

The competition consisted of preliminary rounds, semi-finals, and a final round. Each team had the opportunity to argue both for and against the proposition, providing a comprehensive examination of the legal aspects surrounding the Right to Die.

Evaluation Criteria:

The judges evaluated the participants based on various criteria, including legal knowledge, presentation skills, research depth, clarity of arguments, and the ability to respond to questions from the bench. The scoring was meticulous and fair, ensuring a rigorous assessment of each team's performance.

Winners:

After intense rounds of competition, the team that demonstrated exceptional advocacy skills and a profound understanding of the legal nuances related to the Right to Die emerged as the winner. The winning team exhibited a balanced and well-reasoned approach to the topic. Aditi Sharma and Iqra Shaikh were declared as winners.

Feedback Session:

Following the announcement of the winners, the judges conducted a feedback session, providing constructive comments and insights on the overall performance of the participants. This session proved to be invaluable for the students, offering them guidance on areas of improvement and commendation for their strengths.

Conclusion:

The Intra Moot Court Competition on the Right to Die was a resounding success, fostering a spirit of healthy competition and intellectual engagement among the students. The event not only

honed their advocacy skills but also provided a platform for an in-depth exploration of a pertinent legal issue. The Department of Law expresses gratitude to Advocate Megha Deshmukh and Advocate Pallavi Vighne for their invaluable contribution to the success of the competition.

Future Endeavors:

The Department of Law is committed to organizing such events regularly, providing students with opportunities to engage in legal discourse and develop essential skills that will serve them well in their future legal careers.

This activity report serves as a record of the successful Intra Moot Court Competition held at Vishwakarma University, Pune, on 29th September 2022, and stands as a testament to the commitment of the university in nurturing legal talent.

20.41



20.42

Bombay High Court Field Visit - April 24, 2023

Introduction:

On April 24, 2023, the final year students of the Department of Law embarked on a field visit to Bombay High Court, Fort, Mumbai. The objective was to provide students with a practical insight into the functioning of the legal system and court proceedings. The visit included observations of court proceedings related to various civil matters, as well as visits to the Court Museum, Office of the Bar Council, and Court Library.

Observations-

Court Proceedings:

The students had the opportunity to observe court proceedings, gaining firsthand experience in the dynamics of legal proceedings. This practical exposure was instrumental in enhancing their understanding of the theoretical concepts learned in the classroom. Civil Matters: The focus on various civil matters during the court proceedings provided students with a

real-world context for the application of legal principles. This aspect of the visit aimed to bridge the gap between academic knowledge and practical implications in the field of law.

Educational Institutions:

The visit extended beyond the courtroom, with students exploring the Court Museum, the Office of the Bar Council, and the Court Library. These visits added a comprehensive layer to their understanding of the legal profession by showcasing the historical, administrative, and research aspects of the legal system.

Student Note by Aditi Sharma:

"The field visit to Bombay High Court was an enlightening experience. Observing court proceedings brought the theoretical aspects of law to life. The complexity of civil matters, the interactions between legal professionals, and the decorum of the court were eye-opening. The additional visits to the Court Museum, Bar Council Office, and Court Library added depth to our understanding of the legal profession. It was a holistic educational experience that I believe will greatly benefit my future career in law."

20.43 Competition by Legal Aid Centre and Department of Law

Article 39A of the Constitution of India provides for promotion and access of justice to all people. In pursuance to that, the Government of India has established a three tier system of Legal Services Authority at the National, State and District Level. A DoJ initiative of "Designing Innovative Solutions and Holistic Access to Justice (DISHA)" has been adopted to further the objective of Article 39A.

The Centre for Environmental Law, Education, Research and Advocacy (CEERA), National Law School of India University (NLSIU), Bengaluru was granted a Two-Year Project on "Digital Legal Literacy – Dissemination and Assessment". The present competition has been organized under the said project.

VU Legal Aid Clinic participated in the said competition. The core team comprised one faculty (Assistant Professor Divyanshu Priyadarshi) and eight student members. The core team was assisted by Assistant Professor Apurva Bhilare and a few other students of the Department of Law at Vishwakarma University, Pune.

The competition had the following six deliverables: 1) Village Halt, 2) Street Play, 3) Jan Sunwai, 4) Village Adalat, 5) Speed Mentoring and 6) Final Report. The competition was formally inaugurated on 1st July, 2022. However due to incessant rainfall and floods in several parts of Maharashtra our team could not begin field work till August, although we did begin working on other aspects of the competition such as writing the script of the street play and formulating the questionnaires for the Village Halt and Jan Sunwai.

Our team visited several villages in the month of August to decide the venue of the Village Halt and other proceedings. We finally decided to conduct the events of the competition in the village of Mordari and Maalavali. Our Team arrived at Mordari Village in the morning of 19th September, 2022. We stayed at the local school premises and conducted the activities till late evening on 20th September, 2022. The following is a brief summary of the activities conducted.

Village Halt-Village halt was planned with help of Dr. Kailas Bhosale, Programme Coordinator, VU NSS Unit. A team of 14 students and 2 faculty members stayed at the Zilla Parishad Primary School, Mordari on 19th and 20th September 2022. Mr. Jagdale, Principal and Mrs. Suvarna Khatpe, ASHA worker, helped in facilitating a comfortable stay. Students then conducted a village survey on 19th September 2022. Other village authorities also cooperated with us at all the stages. The team traveled to Maalavali village on the second day.

Street Play- Out of the topic suggested for the competition, our team chose to perform on the topics 'Right to Education' and 'Rights of the Elderly/ Senior Citizen'. The street plays were performed twice. Once, on 19th September 2022 in the Village Temple of Mordari Village at 9.00 pm which was attended by 70-80 people then, on 20th September 2022 in Zilla Parishad Primary School of Maalavali Village at 3.30 pm. It was attended by 30-40 school students, village authorities and a few members of the village community.

FEES STRUCTURE PER PROGRAMME AND TOTAL FEES COLLECTION 2022-23

VISHWAKARMA UNIVERSITY

2/3/4, Kondhwa Bk. Pune 411048

Fees Reconciliation for the year 2022-2023

ARCHITECTURE

Sr. No.	Course	Year	No. of students	Course Fees	Total Fees Due	Fees Received	Fees Waive Off	Fees Receivable	Remark
1	B. Architecture	1	6	1,70,000.00	10,20,000.00	5,25,000.00	0.00	4,95,000.00	
2	B. Architecture	2	15	1,55,000.00	23,25,000.00	16,44,750.00	23,250.00	6,57,000.00	
3	B. Architecture	3	4	1,55,000.00	6,20,000.00	3,10,000.00	77,500.00	2,32,500.00	
4	B. Architecture	4	11	1,50,000.00	16,50,000.00	9,57,080.00	0.00	6,92,920.00	
	Total (A)		36		56,15,000.00	34,36,830.00	1,00,750.00	20,77,420.00	

PHARMACY

Sr. No.	Course	Year	No. of students	Course Fees	Total Fees Due	Fees Received	Fees Waive Off	Fees Receivable	Remark
1	B. Pharmacy	1	84	1,80,000.00	1,51,20,000.00	1,02,25,000.00	5,51,000.00	43,44,000.00	
2	O. Pharmacy	1	59	1,25,000.00	73,75,000.00	31,21,750.00	1,37,500.00	41,15,750.00	
3	B. Pharmacy	2	104	1,70,000.00	1,76,80,000.00	95,36,250.00	1,83,500.00	79,60,250.00	
4	O. Pharmacy	2	58	1,10,000.00	63,80,000.00	20,55,000.00	16,500.00	43,08,500.00	
5	B. Pharmacy (Category - 1)	3	93	1,60,000.00	1,48,80,000.00	82,44,050.00	80,000.00	65,55,950.00	
6	B. Pharmacy (Category - 2)	3	1	1,50,000.00	1,50,000.00	75,000.00	0.00	75,000.00	
7	B. Pharmacy	4	92	1,50,000.00	1,38,00,000.00	67,77,395.00	15,000.00	70,07,605.00	
	Total (B)		491		7,83,85,000.00	4,00,35,045.00	9,83,500.00	3,43,66,455.00	

SCIENCE AND TECHNOLOGY (S&T)

Sr. No.	Course	Year	No. of students	Course Fees	Total Course Fees	Fees Received	Fees Waive Off	Fees Receivable	Remark
1	B. Tech. - Computer Engg.	1	369	2,80,000.00	10,33,20,000.00	8,37,09,510.00	19,32,000.00	1,76,78,490.00	
2	B. Tech. - Mechanical Engg.	1	3	2,20,000.00	6,60,000.00	3,60,000.00	22,000.00	2,78,000.00	
3	B. Sc. - Computer Science	1	61	1,10,000.00	6,71,00,000.00	40,99,500.00	1,21,000.00	24,89,500.00	
4	M. Sc. - Computer Science	1	9	1,10,000.00	9,90,000.00	4,39,500.00	1,21,000.00	4,29,500.00	
5	M. Sc. - Statistics	1	12	1,70,000.00	20,40,000.00	16,80,000.00	0.00	3,60,000.00	
6	B. Tech. - Artificial Intelligence & Data Science	1	72	2,70,000.00	1,94,40,000.00	1,65,50,000.00	6,21,000.00	22,69,000.00	
7	B. Tech. - Computer Engg.	2	307	2,60,000.00	7,98,20,000.00	6,90,00,000.00	5,28,000.00	93,91,500.00	
8	B. Tech. - Mechanical Engg.	2	4	2,10,000.00	8,40,000.00	5,25,000.00	0.00	3,15,000.00	
9	B. Sc. - Statistics	2	7	1,30,000.00	9,10,000.00	8,32,000.00	13,000.00	65,000.00	
10	B. Sc. - Computer Science	2	18	90,000.00	16,20,000.00	7,96,500.00	31,500.00	7,92,000.00	
11	M. Sc. - Computer Science	2	6	90,000.00	5,40,000.00	3,55,500.00	4,500.00	1,80,000.00	
12	M. Sc. - Statistics	2	11	1,55,000.00	17,05,000.00	12,72,500.00	0.00	4,32,500.00	
13	M. Sc. - Mathematics	2	1	90,000.00	90,000.00	45,000.00	0.00	45,000.00	
14	M. Sc. - Wastewater & Sanitation Management	2	8	70,000.00	5,60,000.00	4,20,000.00	0.00	1,40,000.00	
15	B. Tech. Artificial Intelligence & Data Science	2	52	2,50,000.00	1,30,00,000.00	1,21,95,000.00	50,000.00	7,55,000.00	
16	B. Tech. - Computer Engg. (Category - 1)	3	159	2,50,000.00	3,97,50,000.00	3,27,55,500.00	1,00,000.00	68,94,500.00	

HUMANITIES AND SOCIAL SCIENCE (HSS)

Sr. No.	Course	Year	No. of students	Course Fees	Total Course Fees	Fees Received	Fees Waive Off	Fees Receivable	Remark
1	B. A. - Psychology	1	34	80,000.00	27,20,000.00	23,39,000.00	0.00	3,81,000.00	
2	M. A. - Psychology	1	54	80,000.00	43,20,000.00	36,96,000.00	56,000.00	5,68,000.00	
3	B. A. - Travels & Tourism	1	3	1,40,000.00	4,20,000.00	2,25,000.00	0.00	1,95,000.00	
4	B. A. - Music	1	7	1,35,000.00	9,45,000.00	4,60,500.00	0.00	4,84,500.00	
5	B. Sc. - Economics	1	6	1,40,000.00	8,40,000.00	5,50,000.00	0.00	2,90,000.00	
6	B. A. - Prakrit & Jain Studies	1	13	10,000.00	1,30,000.00	1,25,000.00	0.00	5,000.00	
7	M. A. - Prakrit & Jain Studies	1	19	17,000.00	3,23,000.00	3,09,000.00	0.00	14,000.00	
8	B. A. - Psychology (Category - 1)	2	54	65,000.00	35,10,000.00	27,97,250.00	9,750.00	7,03,000.00	
9	B. A. - Psychology (Category - 2)	2	1	50,000.00	50,000.00	25,000.00	0.00	25,000.00	
10	M. A. - Psychology	2	63	65,000.00	40,95,000.00	35,65,000.00	0.00	5,30,000.00	
11	B. A. - Travels & Tourism	2	12	1,35,000.00	16,20,000.00	11,82,500.00	0.00	4,37,500.00	
12	M. A. - Travels & Tourism	2	2	1,30,000.00	2,60,000.00	1,30,000.00	1,30,000.00	0.00	
13	B. A. - Music	2	12	1,25,000.00	15,00,000.00	11,12,500.00	12,500.00	3,75,000.00	
14	M. A. - Music	2	2	1,50,000.00	3,00,000.00	75,000.00	0.00	2,25,000.00	
15	M. Sc. - Economics	2	1	1,30,000.00	1,30,000.00	1,30,000.00	0.00	0.00	
16	B. Sc. - Economics	2	9	1,30,000.00	11,70,000.00	7,20,000.00	0.00	4,50,000.00	
17	B. A. - Psychology	3	39	55,000.00	21,45,000.00	14,95,000.00	5,500.00	6,44,500.00	
18	B. A. - Music	3	7	1,25,000.00	8,75,000.00	4,57,000.00	65,000.00	3,53,000.00	
19	B. A. - Travels & Tourism	3	11	1,30,000.00	14,30,000.00	10,40,000.00	0.00	3,90,000.00	
20	B. Sc. - Economics	3	9	1,25,000.00	11,25,000.00	8,02,500.00	0.00	3,22,500.00	
	Total (E)		358		2,79,08,000.00	2,12,36,750.00	2,78,750.00	63,93,000.00	

COMMERCE AND MANAGEMENT (C&M)

Sr. No.	Course	Year	No. of students	Course Fees	Total Course Fees	Fees Received	Fees Waive Off	Fees Receivable	Remark
1	M.B.A.	1	131	2,50,000.00	3,27,50,000.00	1,94,41,000.00	34,60,000.00	98,49,000.00	
2	B.B.A.	1	57	1,50,000.00	85,50,000.00	46,75,000.00	6,60,000.00	32,15,000.00	
3	B.B.A. (IB)	1	36	1,50,000.00	54,00,000.00	39,49,500.00	60,000.00	13,90,500.00	
4	M.B.A.	2	56	2,50,000.00	1,40,00,000.00	58,16,250.00	37,35,000.00	44,48,750.00	
5	B.B.A.	2	32	1,35,000.00	43,20,000.00	27,10,500.00	4,05,000.00	12,04,500.00	
6	B.B.A. (IB)	2	23	1,35,000.00	31,05,000.00	19,25,500.00	0.00	11,79,500.00	
7	B.B.A. (Category - 1)	3	55	1,30,000.00	71,50,000.00	51,59,500.00	5,69,500.00	14,21,500.00	
8	B.B.A. (Category - 2)	3	1	50,000.00	50,000.00	50,000.00	0.00	0.00	
9	B.B.A. (IB)	3	30	1,30,000.00	39,00,000.00	28,07,000.00	1,18,000.00	9,75,000.00	
	Total (F)		421		7,92,25,000.00	4,65,33,750.00	90,07,500.00	2,36,83,750.00	

JOURNALISM AND MASS COMMUNICATION (JMC)

Sr. No.	Course	Year	No. of students	Course Fees	Total Course Fees	Fees Received	Fees Waive Off	Fees Receivable	Remark
1	B. A. - Journalism & Mass Communication	1	10	1,50,000.00	15,00,000.00	10,80,000.00	15,000.00	4,05,000.00	
2	M. A. - Journalism & Mass Communication	1	2	1,65,000.00	3,30,000.00	2,49,250.00	16,500.00	64,250.00	
3	B. A. - Journalism & Mass Communication	2	15	1,35,000.00	20,25,000.00	13,38,000.00	13,500.00	6,73,500.00	
4	M. A. - Journalism & Mass Communication	2	5	1,50,000.00	7,50,000.00	4,15,000.00	1,50,000.00	1,85,000.00	
5	B. A. - Journalism & Mass Communication	3	22	1,30,000.00	28,60,000.00	19,80,000.00	0.00	8,80,000.00	
	Total (G)		54		74,65,000.00	50,62,250.00	1,95,000.00	22,07,750.00	

Sr. No.	Course	Fees as per Ledger	Total Fees	Fees Waive Off	Fees Receivable
1	ARCHITECTURE		56,15,000.00	1,00,750.00	20,77,420.00
2	PHARMACY		7,83,85,000.00	9,83,500.00	3,43,66,455.00
3	SCIENCE AND TECHNOLOGY (S&T)		31,90,65,000.00	37,37,000.00	5,79,17,590.00
4	ART AND DESIGN (A&D)		8,82,90,000.00	6,18,500.00	3,47,98,125.00
5	HUMANITIES & SOCIAL SCIENCE (HSS)		2,79,08,000.00	2,78,750.00	63,93,000.00
6	COMMERCE AND MANAGEMENT (C&M)		7,92,25,000.00	90,07,500.00	2,36,83,750.00
7	JOURNALISM AND MASS COMMUNICATION (JMC)		74,65,000.00	1,95,000.00	22,07,750.00
8	LAW		2,08,15,000.00	3,57,000.00	64,27,000.00
9	Ph. D.		75,75,000.00	75,000.00	66,43,897.00
10	INTER DISCIPLINARY STUDIES (IDS)		84,60,000.00	14,30,000.00	0.00
	Fees Total as per Ledger as on 31.03.2023 (L)		63,98,03,000.00	1,67,83,000.00	17,45,14,987.00

Sr. No.	Course	Balance as on 01.04.2022	Received During the year 2022-23	Balance as on 31.03.2023
1	Financial Year 2021 - 2022	13,58,62,720.00	10,53,32,920.00	3,05,29,800.00
2	Financial Year 2020 - 2021	2,06,89,836.00	41,38,481.00	1,65,51,355.00
3	Financial Year 2019 - 2020	51,64,120.00	7,49,620.00	44,14,500.00
4	Financial Year 2018 - 2019	10,34,960.00	0.00	10,34,960.00
	Total (M)	16,27,51,636.00	11,02,21,021.00	5,25,30,615.00

Total Fees Receivable as on 31.03.2023 (L+M)

22,70,45,602.00

Shekhach Khavalkar
Associate Head Clerk

Shivaji Domale
Accounts Officer



Kaustubh Upat
Representative-Students Section

Dr. Kodar Sant
Registrar

Dr. Siddharth Jabade
Vice-Chancellor

VISHWAKARMA UNIVERSITY

SR.NO.2/3/4,KONDHWA(BK.) PUNE -411048.

FEES STRUCTURE FOR THE ACADEMIC YEAR 2022-23

Sr. No.	Programme Name	Programme Fees (AY : 2022 - 2023)
Annexure I		
1	BA (Fashion & Apparel Design)	145,000
2	BA (Animation & Multimedia)	145,000
3	BA (Interior Design & Decoration)	145,000
4	MA (Fashion & Apparel Design)	165,000
5	MA (Animation & Multimedia)	165,000
6	MA (Interior Design & Decoration)	165,000
7	Bachelor of Design (Graphic/ Product/ User Exp.)	375,000
8	Master of Design (Graphic/ Product/ User Exp.)	375,000
Annexure II		
9	B.Tech (Mechanical Engineering)	220,000
10	B.Tech (Mechanical Engineering) - SEDA	210,000
11	B.Tech (Computer Engineering)	280,000
12	B.Tech (Computer Engineering) - SEDA	260,000
13	B.Tech (Artificial Intelligence and Data Science)	270,000
14	SEDA	250,000
15	M.Tech (Mechanical - Design)	220,000
16	M.Tech (Computer)	220,000
17	B.Sc. (Hons) - Statistics (Big Data Analytics)	145,000
18	M.Sc. - Statistics (Big Data Analytics)	170,000
19	B.Sc. (Computer Science)	110,000
20	M.Sc. (Computer Science)	110,000
21	M.Sc. (Wastewater & Sanitation Management)	80,000
22	M.Sc. (Mathematics)	90,000
23	BSc (Liberal Arts)	200,000
Annexure III		
24	BBA	150,000
25	BBA (International Business)	150,000
26	MBA	250,000
27	Certificate Programme in Sustainability Management	200,000
28	BBA (Event Management)	150,000
29	MBA (Event Management)	275,000



Sr. No.	Programme Name	Programme Fees (AY : 2022 - 2023)
Annexure IV		
30	Bachelor of Tourism Management (BTM)	140,000
31	MA (Travel and Tourism)	140,000
32	BA (Hons) - Psychology	80,000
33	MA (Psychology)	80,000
34	B.Sc. (Economics)	140,000
35	M.Sc. (Economics)	140,000
36	BA (Hons) - Music	135,000
37	MA (Music)	150,000
38	BA (Liberal Arts)	200,000
Annexure V		
39	BA (Journalism & Mass Communication)	150,000
40	MA (Journalism & Mass Communication)	165,000
Annexure VI		
41	BBA LLB	135,000
42	LLB (3 Years after Degree)	80,000
43	LLM	125,000
Annexure VII		
44	B.Pharm.	180,000
45	D. Pharm.	125,000
Annexure VIII		
46	B.Arch	170,000



Bharat
Bharat Rajkumar Agarwal
President

FEES WAIVER AND SCHOLARSHIPS 2022-23

Bansilal Ramnath Agarwal Charitable Trust's

VISHWAKARMA UNIVERSITY

2/3/4, Kondhwa Bk. Pune 411048

Statement Showing Scholarship & Fees Waiver for the year 2022-23

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
1	202001361	Jadhav Viraj Ghanshyam	ARCH	B. Arch.	155,000	77,500	77,500
2	202100386	SATHE PRASAD NAVNATH	ARCH	B. Arch.	155,000	69,750	15,500
3	202100922	CHOUDHARI RAJ SHRIHARI	ARCH	B. Arch.	155,000	0	7,750
4	202200828	PITRODA VRUSHANK PRADIP	AD	B.A. Animation & Multi	145,000	75,000	14,500
5	202201934	ABNAVE SAMARTH SANDEEP	AD	B.A. Animation & Multi	145,000	130,500	14,500
6	202200062	Pathak Apeksha Ashok	AD	M.A. Interior Design &	165,000	80,000	16,500
7	202201032	AFTAB AFZAL SUTAR	AD	M.A. Interior Design &	165,000	90,000	16,500
8	202200215	Shraddha santosh Pandhare	AD	Bachelor of Design	375,000	170,000	37,500
9	202200398	Tejaswini Rajesh Zavar	AD	Bachelor of Design	375,000	175,000	37,500
10	202201398	ADITYA SUDHIR TUPE	AD	Bachelor of Design	375,000	212,500	37,500
11	202000414	Chavan Siddhi Rahul	AD	B.A. Fashion & Apparel	125,000	55,000	15,000
12	202101022	KUNDAN BHAWARLAL SEN	AD	B.A. Interior Design & D	130,000	65,000	13000
13	202100674	KATKE SHRADHA SUNIL	AD	B.A. Interior Design & D	130,000	61,750	6,500
14	202200325	PPRATIK RAJESH RAJPUT (Trf B.A. Int	AD	B.A. Interior Design & D	130,000	75,000	13,000
15	202100103	BURHANUDDIN HUZEFA POONAWA	AD	Bachelor of Design	365,000	346,750	18,250
16	202100655	SAMIDHA KIRAN PATIL	AD	Bachelor of Design	365,000	173,375	18,250
17	202000066	Preksha Damodar Arjunwadkar	AD	Bachelor of Design	350,000	276,250	17,500
18	202000508	MUGDHA PRAMOD BARVE	AD	Bachelor of Design	350,000	87,500	175,000
19	201900315	Purohit Divija Mahesh	AD	B. Des. Product Design	350,000	166,250	17,500

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
20	202200165	Kinger Virain Ritesh	CM	M.B.A.	250,000	225,000	25,000
21	202200300	Vidhee Shivlal Patel	CM	M.B.A.	250,000	180,000	70,000
22	202200105	THAKKAR PRANJAL PRAKASH	CM	M.B.A.	250,000	225,000	25,000
23	202200379	Dalawat Ajaypal Singh	CM	M.B.A.	250,000	90,000	70,000
24	202200227	Bhavin Dilip Ruparel	CM	M.B.A.	250,000	90,000	70,000
25	202200279	Shree Rajendra Gaikwad	CM	M.B.A.	250,000	125,000	50,000
26	202200299	Ritik Nagda	CM	M.B.A.	250,000	225,000	25,000
27	202200301	Abhijeet Sameer Saraf	CM	M.B.A.	250,000	180,000	70,000
28	202200372	Ishika Mahavir Jain	CM	M.B.A.	250,000	90,000	70,000
29	202200517	MEHAK NARESH JANGDA	CM	M.B.A.	250,000	125,000	25,000
30	202200457	Gaurav Kamlesh Oswal	CM	M.B.A.	250,000	180,000	70,000
31	202200633	TUSHAR ANIL SHINDE	CM	M.B.A.	250,000	115,000	70,000
32	202200634	OM KISHOR TARAWADE	CM	M.B.A.	250,000	115,000	70,000
33	202200649	Darshan Ajit Bafna	CM	M.B.A.	250,000	90,000	70,000
34	202200661	Garuv Devchand Jain	CM	M.B.A.	250,000	90,000	70,000
35	202200688	Vadlmani Saipraneeta Madduleti	CM	M.B.A.	250,000	112,500	25,000
36	202200743	ABHISHEK MAHADEV KUMBHAR	CM	M.B.A.	250,000	164,000	50,000
37	202200779	HARDIK ASHIT BAMB	CM	M.B.A.	250,000	115,000	70,000
38	202200801	SANSKAR BHOLENATH AGARWAL	CM	M.B.A.	250,000	112,500	25,000
39	202200878	GAUTAMI MILIND GUJAR	CM	M.B.A.	250,000	112,500	25,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
40	202201017	VAISHNAVI VINOD MANGJI	CM	M.B.A.	250,000	225,000	25,000
41	202201053	PREETESH YOGESH SHARMA	CM	M.B.A.	250,000	112,500	25,000
42	202201074	ARUNKUMAR DEVENDRAKUMAR PA	CM	M.B.A.	250,000	100,000	50,000
43	202201155	MOHAMMED MAAZ TANVEER ALAM	CM	M.B.A.	250,000	100,000	50,000
44	202201194	RUSHIKESH SACHIN DUSSAL	CM	M.B.A.	250,000	112,500	25,000
45	202201206	RITUJA RAVINDRA JADHAV	CM	M.B.A.	250,000	125,000	25,000
46	202201177	YADURAJ GAUTAM POTE	CM	M.B.A.	250,000	100,000	70,000
47	202201287	SNEHA VIJAYKUMAR TONAPE	CM	M.B.A.	250,000	100,000	50,000
48	202201314	KAVISH SANJAY BAFNA	CM	M.B.A.	250,000	90,000	70,000
49	202201341	Agarwal Priya Prakash	CM	M.B.A.	250,000	112,500	25,000
50	202201353	HARSHAL PANDURANG BARHATE	CM	M.B.A.	250,000	100,000	50,000
51	202201375	SHARMA YASH KAVITA	CM	M.B.A.	250,000	125,000	25,000
52	202201451	NICOLE VINCENT FERNANDES	CM	M.B.A.	250,000	225,000	25,000
53	202201508	PADMAL PRABHAKAR NALAWADE	CM	M.B.A.	250,000	225,000	25,000
54	202201532	VEDANG RAJESH SPTISKAR	CM	M.B.A.	250,000	137,500	25,000
55	202201469	SARITA GANESH GUGAD	CM	M.B.A.	250,000	125,000	25,000
56	202201545	POOJA MANISH BORANA	CM	M.B.A.	250,000	112,500	25,000
57	202201707	SHRUTI YASHWANT SHINDE	CM	M.B.A.	250,000	125,000	25,000
58	202201841	SARTHAK VINAY BHONDVE	CM	M.B.A.	250,000	125,000	25,000
59	202201879	SONALI EKNATH KARCHI	CM	M.B.A.	250,000	100,000	50,000
60	202201923	HERAMB VIJAY AHIR	CM	M.B.A.	250,000	225,000	25,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
61	202201950	TEJAS NARENDRA GUPTA	CM	M.B.A.	250,000	125,000	25,000
62	202201953	MAINUDDIN SAYYED AZIZ	CM	M.B.A.	250,000	137,500	25,000
63	202202045	SHAH CHIRAG NITIN	CM	M.B.A.	250,000	112,500	25,000
64	202202077	SAGAR SHARAD JADHAV	CM	M.B.A.	250,000	120,000	25,000
65	202202177	INDIRA RAMULU AKULA	CM	M.B.A.	250,000	125,000	25,000
66	202202188	DEEPAI DHEERAJ CHOPRA	CM	M.B.A.	250,000	225,000	25,000
67	202202194	MANISH BHAWARLAL CHOUDHARI	CM	M.B.A.	250,000	225,000	25,000
68	202201389	Sharma Priyank Ashok	CM	M.B.A.	250,000	0	250,000
69	202200360	Anwasha Naresh Pawar	CM	B.B.A.	150,000	77,500	15,000
70	202200689	Kartik Sunil Bhutani	CM	B.B.A.	150,000	75,000	15,000
71	202200691	KRISHNA MAHENDRASING PARDESH	CM	B.B.A.	150,000	67,500	15,000
72	202201250	PIYUSH SUKHDEV JADHAV	CM	B.B.A.	150,000	25,000	15,000
73	202200486	Wadekar Aditi Sujit	CM	B.B.A. (IB)	150,000	77,500	15,000
74	202200583	Jay Umesh Ramani	CM	B.B.A. (IB)	150,000	66,000	15,000
75	202200703	Kush Mitesh Daftary	CM	B.B.A. (IB)	150,000	80,000	15,000
76	202200641	Akruti Pralhad Adsul (Trf. fom BBA T	CM	B.B.A. (IB)	150,000	134,000	15,000
77	202100046	Jasleen Kaur Devendra Singh Gurdatt	CM	M.B.A.	250,000	237,500	12,500
78	202100432	ONKAR KIRAN KALE	CM	M.B.A.	250,000	0	70,000
79	202100438	PRASANNA ABHIMANYU KOKAD	CM	M.B.A.	250,000	190,000	60,000
80	202100395	WADKAR ANIKET SURESH	CM	M.B.A.	250,000	180,000	70,000
81	202100673	CHAVAN RUTUJA ATUL	CM	M.B.A.	250,000	118,750	12,500

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
82	202100644	SAKSHI ASHOK BANSODE	CM	M.B.A.	250,000	112,500	25,000
83	202100799	MUGDHA UDAY BHOSALE	CM	M.B.A.	250,000	100,000	50,000
84	202101042	SHINDE NIKHIL AJAY	CM	M.B.A.	250,000	0	12,500
85	202101144	AMARIJEET SINGH	CM	M.B.A.	250,000	0	25,000
86	202101174	GANDHI TRISHA NITIN	CM	M.B.A.	250,000	190,000	60,000
87	202101370	KHOSE RUTUJA GANESH	CM	M.B.A.	250,000	50,000	12,500
88	202100675	KAWDE BHAVESH NANDKUMAR	CM	M.B.A.	250,000	90,000	70,000
89	202100722	SIRVI MAHESH DHANRAJ	CM	M.B.A.	250,000	100,000	25,000
90	202100831	Dhanawade Vishwajeet Sambhaji	CM	M.B.A.	250,000	85,000	70,000
91	202101540	LODHA ROHIT DILIP	CM	M.B.A.	250,000	25,000	100,000
92	202101758	GOPHANE AKSHAY VITTAL	CM	M.B.A.	250,000	100,000	50,000
93	202101768	OM SANTOSH KAJALE	CM	M.B.A.	250,000	50,000	70,000
94	202101772	GOPHANE SWAPNIL VITTHAL	CM	M.B.A.	250,000	100,000	50,000
95	202101773	WALDIA LALITA NARENDER	CM	M.B.A.	250,000	95,000	70,000
96	202000952	PAWAR TUSHAR RAJESH	CM	M.B.A.	250,000	180,000	70,000
97	202000526	ganesh nandkishor kadale	CM	B.B.A.	130,000	45,500	13,000
98	202000799	Purva Bhumak	CM	B.B.A.	130,000	123,500	6,500
99	202000239	Bora Anand Vaibhav	CM	B.B.A.	130,000	50,000	30,000
100	202000691	Sarkar Eshita	CM	B.B.A. (IB)	130,000	117,000	13,000
101	202200684	Anwasha Pushkar Priyadarshi	HSS	M.A. (Psychology)	80,000	72,000	8,000
102	202200831	RASHIDA ALI HUSSAIN BHURAWALA	HSS	M.A. (Psychology)	80,000	36,000	8,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
103	202200830	ZAINAB ALIHUSAIN AZAD	HSS	M.A. (Psychology)	80,000	36,000	8,000
104	202201408	SEJAL HASTIMAL OSWAL	HSS	M.A. (Psychology)	80,000	36,000	8,000
105	202201458	ARTI AMBADAS SATAV	HSS	M.A. (Psychology)	80,000	46,000	8,000
106	202201824	NAFEESA DAWOOD CALCUTTAWALL	HSS	M.A. (Psychology)	80,000	72,000	8,000
107	202201823	MANASI SURAJ PRAJAPATI	HSS	M.A. (Psychology)	80,000	72,000	8,000
108	202100773	Chandnani Tanya Kumar	HSS	B.A. (Psychology)	65,000	61,750	3,250
109	202100838	VAISHNAVI RAJESH INDULKAR	HSS	B.A. (Psychology)	65,000	48,000	6,500
110	202100575	ANKIT KUMAR BHARTI	HSS	B.A. (Music)	125,000	112,500	12,500
111	202000885	Atul Pandey	HSS	B.A. (Psychology)	55,000	49,500	5,500
112	202001242	Sharma Makrand Gopal	HSS	B.A. (Music)	125,000	20,000	65,000
113	202200361	Kapish Pratap Shilimkar	JMC	B.A. - JMC	150,000	135,000	15,000
114	202201321	RAJ SHANTANU KALEKAR	JMC	M.A. (JOURNALISM & N	165,000	84,250	16,500
115	202100646	TAPASYA JITENDRA KAMBLE	JMC	B.A. - JMC	135,000	60,000	13,500
116	202200695	BHANUPRAKASH KOTIKALAPUDDI	LAW	LLM	125,000	112,500	12,500
117	202201024	PRATHAMESH SHASHIK SHINDE	LAW	LLM	125,000	112,500	12,500
118	202200751	VAIBHAV SANTOSH KASHID	LAW	BBA-LLB	135,000	121,500	13,500
119	202200024	Nene Aishwarya Mahesh	LAW	LL.B	80,000	26,000	8,000
120	202201150	SAHIL VIKAS CHAVAN	LAW	LL.B	80,000	36,000	8,000
121	202201306	TRISHLA MADANLAL GANDHI	LAW	LL.B	80,000	40,000	8,000
122	202100116	Arfa Arif Sayyed	LAW	BBA-LLB	120,000	89,000	6,000
123	202100175	Mokashi Apurva Jaywant	LAW	BBA-LLB	120,000	0	120,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
124	202101205	Tanmay Sachin Sherekar	LAW	BBA-LLB	120,000	57,000	6,000
125	202100159	Kamble Nitin Dnyaneshwar	LAW	LL.B	65,000	0	32,500
126	202100160	Waghole Sagar Janardhan	LAW	LL.B	65,000	0	32,500
127	202100302	Porus Rajpurohit	LAW	LL.B	65,000	0	32,500
128	202100301	Sheetal Baboosingh Rajguru	LAW	LL.B	65,000	16,250	32,500
129	202100303	BHEEK SINGH RAJPUROHIT	LAW	LL.B	65,000	16,250	32,500
130	202001427	Vaidya Anand Madhukar	Ph.D.	PhD in Management	50,000	0	25,000
131	202200512	Poonam Satish Tiwari	PHARM	B. Pharm.	180,000	100,000	18,000
132	202200534	Kunal Bharat Parmar	PHARM	B. Pharm.	180,000	81,000	18,000
133	202200802	Tanuja Vasudev Kadam	PHARM	B. Pharm.	180,000	81,000	18,000
134	202200805	Swapnil Sunilkumar Joshi	PHARM	B. Pharm.	180,000	81,000	18,000
135	202200929	SNEHAL SANTOSH PARDESHI	PHARM	B. Pharm.	180,000	65,000	18,000
136	202201450	ARPITA RAVIRAJ RAI	PHARM	B. Pharm.	180,000	162,000	18,000
137	202201619	SAHIL KRISHNA SAWANT	PHARM	B. Pharm.	180,000	162,000	18,000
138	202201832	TEJASWINI VISHWAS MARNE	PHARM	B. Pharm.	180,000	10,000	90,000
139	202201871	Batgiri Annapurna Annappa	PHARM	B. Pharm.	180,000	25,000	155,000
140	202200506	Kiran Nagaram Choudhary	PHARM	D. Pharm.	125,000	10,000	12,500
141	202200543	Mahendra Amraram Devasi	PHARM	D. Pharm.	125,000	56,250	12,500
142	202200546	Pooja Gopal Rathod	PHARM	D. Pharm.	125,000	112,500	12,500
143	202200444	Atharva Anil Ingulkar	PHARM	D. Pharm.	125,000	112,500	12,500
144	202200467	Seema Shobharam Choudhary	PHARM	D. Pharm.	125,000	112,500	12,500

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
145	202200468	Soniya Bhuraram Choudhary	PHARM	D. Pharm.	125,000	112,500	12,500
146	202200643	Abhinav Shivkumar Pandey	PHARM	D. Pharm.	125,000	10,000	12,500
147	202200650	Yash Ashok Hirwane	PHARM	D. Pharm.	125,000	10,000	12,500
148	202200861	SHAIKENDRA SHAM PISAL	PHARM	D. Pharm.	125,000	60,000	12,500
149	202201290	SUHASINI SHANTARAM GONGAN	PHARM	D. Pharm.	125,000	10,000	12,500
150	202202493	TEJAS SAMBHAJI HULE (Trf. from B.A.)	PHARM	D. Pharm.	125,000	10,000	12,500
151	202101697	RATHOD SHASHANK SANDEEP	PHARM	B. Pharm.	170,000	80,750	8,500
152	202201093	SHARAYU SURESH PHADKE	PHARM	B. Pharm.	170,000	42,500	85,000
153	202202350	VISHAKHA MAHESH SATAV	PHARM	B. Pharm.	170,000	65,000	45,000
154	202202430	VAISHNAV DHANAJI KOLE	PHARM	B. Pharm.	170,000	40,000	45,000
155	202100162	Choudhary Dillip Vagtaram	PHARM	D. Pharm.	110,000	500	5,500
156	202100567	RAKH PRASAD POPAT	PHARM	D. Pharm.	110,000	80,000	11,000
157	202000553	Vaishnav Bhausaheb Tambe	PHARM	B. Pharm.	160,000	80,000	16,000
158	202001262	Durgule Anirudha Arjun	PHARM	B. Pharm.	160,000	72,000	16,000
159	202001340	Mule Preeti Gopal	PHARM	B. Pharm.	160,000	76,000	8,000
160	202001382	Katke Kalyani Ganesh	PHARM	B. Pharm.	160,000	80,000	8,000
161	202001385	Amit Jitendra Chaudhari	PHARM	B. Pharm.	160,000	144,000	16,000
162	202001384	Dhamdhere Omkar Sanjay	PHARM	B. Pharm.	160,000	72,000	16,000
163	201901238	Shaikh Abu Safwan Shahinawaz	PHARM	B. Pharm.	150,000	100,000	15,000
164	202200145	ABHAY ASHOK PAWAR	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
165	202200317	Mulla Abdul Bari	ST	B.Tech. - Computer Eng	280,000	202,000	28,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
166	202200326	Yash Iranra Parshetty	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
167	202200106	Nimay Khandelwal	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
168	202200331	Amol Rajesh Darkunde	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
169	202200446	Hitesh Kaluram Boldra	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
170	202200387	ASHUTOSH ANKUSH KUMBHAR	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
171	202200409	SAMARTH BASWARAJ GHATWANE	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
172	202200727	DHAIRYA BHAVESH PAREKH	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
173	202200756	SHREYANSH NANASAHEB BAGANE	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
174	202200804	Vedant Shrivallabh Phadke	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
175	202200819	Aditi Nitin Kakade	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
176	202200939	KARTIK MAHESH GHORPADE	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
177	202200942	SUBRAJEET SUMAN SUDHIR KUM	ST	B.Tech. - Computer Eng	280,000	138,500	28,000
178	202200965	ROHIT RAVINDRA KULKARNI	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
179	202200982	DIKSHA JAGDISH JAJU	ST	B.Tech. - Computer Eng	280,000	138,000	28,000
180	202201033	OM HARIPANDIT KHAMKAR	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
181	202201189	YASH MANGESH MORE	ST	B.Tech. - Computer Eng	280,000	200,000	28,000
182	202201254	RITESH DINESH TAKAWALE	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
183	202201281	SUJIT DHANANJAY RAUT	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
184	202201325	ADITYA UMESH NAIK	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
185	202201328	RANCHIT YADAV	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
186	202201574	PREET ASHOK TILALA	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
187	202201581	SHOHAM UMESH SHELKE	ST	B.Tech. - Computer Eng	280,000	224,000	56,000






Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
188	202201608	SAYYED MOIEZ NAZIM	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
189	202201607	AAYUSH SAGAR JADE	ST	B.Tech. - Computer Eng	280,000	140,000	28,000
190	202201610	SHREYAS PRAMOD PATANGE	ST	B.Tech. - Computer Eng	280,000	176,000	28,000
191	202201670	VEDANT RAM TELGAR	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
192	202201729	PRATHAMESH PRASHANTRAO PA	ST	B.Tech. - Computer Eng	280,000	75,000	28,000
193	202201773	VEDANT RAJESH KHEDEKAR	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
194	202201579	SHIVANI MAHESH MARNE	ST	B.Tech. - Computer Eng	280,000	140,000	140,000
195	202201823	SHIVPRASAD SATISH CHAVAN	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
196	202201730	ISHAAN RAHUL KULKARNI	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
197	202201750	SANJANA SACHIN SHENDGE	ST	B.Tech. - Computer Eng	280,000	251,000	28,000
198	202201804	SNEHA SOMNATH CHAVAN	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
199	202201808	DIVYANSHU RAJESH GAUR	ST	B.Tech. - Computer Eng	280,000	126,000	28,000
200	202201820	Ayush Ravindra Nigade	ST	B.Tech. - Computer Eng	280,000	232,000	28,000
201	202201845	GAYATRI CHAUDHARY	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
202	202201753	OM HARICHANDRA PAWAR (Trf. fr	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
203	202201942	SOHAM PRAFULLA AWALE	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
204	202201944	MONESH SURESH DHUDAT	ST	B.Tech. - Computer Eng	280,000	150,000	28,000
205	202202117	PRAMODSINGH BAHADURSINGH	ST	B.Tech. - Computer Eng	280,000	151,000	28,000
206	202202138	MANASI NITIN SALUNKHE	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
207	202202175	SATISH ARVIND DAMANI	ST	B.Tech. - Computer Eng	280,000	252,000	28,000
208	202202225	ANIL TUKARAM SABAVAT	ST	B.Tech. - Computer Eng	280,000	156,000	28,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
230	202200762	ABHIJIT KUMAR	ST	B.Tech. (AI&DS)	270,000	243,000	27,000
231	202201047	ARNAV SHARMA	ST	B.Tech. (AI&DS)	270,000	243,000	27,000
232	202201248	ESHIKA AJAY WANDRE	ST	B.Tech. (AI&DS)	270,000	243,000	27,000
233	202201714	HARSHVARDHAN BANERJEE	ST	B.Tech. (AI&DS)	270,000	135,000	27,000
234	202201833	PARVEZ RAJESHA NADAF	ST	B.Tech. (AI&DS)	270,000	243,000	27,000
235	202201988	HUZAIFA ZIAUDDIN SHAIKH	ST	B.Tech. (AI&DS)	270,000	243,000	27,000
236	202202030	POOJARY SUMANTH BHOJA	ST	B.Tech. (AI&DS)	270,000	243,000	27,000
237	202202046	GAYATRI NIRANJAN BADKAR	ST	B.Tech. (AI&DS)	270,000	121,500	27,000
238	202202061	RUSHIKESH VILAS KADAM	ST	B.Tech. (AI&DS)	270,000	121,500	27,000
239	202202111	ARYAN MAHESH PAWAR	ST	B.Tech. (AI&DS)	270,000	243,000	27,000
240	202100179	Akshay Ajit Patwardhan	ST	B.Tech. - Computer Eng	260,000	247,000	13,000
241	202100492	NIGADE ARYAN MANGESH	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
242	202101068	OM ARUN GHODKE	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
243	202100905	KOTHARI REESHA KIRAN	ST	B.Tech. - Computer Eng	260,000	247,000	13,000
244	202101325	Chede Tushar Bibhishan	ST	B.Tech. - Computer Eng	260,000	247,000	13,000
245	202101319	SWAPNIL BALCHAND SALUNKE	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
246	202100682	MAYUR GANGADHAR GHAWATE (TR	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
247	202101574	KHOPEDE ATHARVA SANJAY	ST	B.Tech. - Computer Eng	260,000	247,000	13,000
248	202101663	SAURABH YADAV	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
249	202101669	SHAIKH SAMINA SAMEER	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
250	202202205	OM BOMADANDI	ST	B.Tech. - Computer Eng	260,000	234,000	26,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
251	202202224	PRATHAMESH DEEPAK MAHAJAN	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
252	202202238	SATYAM ANIL KHOT	ST	B.Tech. - Computer Eng	260,000	234,000	26,000
253	202202245	AYUSH SANJAY SHINDE	ST	B.Tech. - Computer Eng	260,000	130,000	130,000
254	202202428	AKHILESH SUBHASH KAMBLE	ST	B.Tech. - Computer Eng	260,000	200,000	60,000
255	202202446	ANUSHKA ARUNKUMAR NILADRI	ST	B.Tech. - Computer Eng	260,000	233,000	26,000
256	202202134	HRISHIKESH PRAMOD JAWALKAR (T)	ST	B.Tech. - Computer Eng	260,000	117,000	26,000
257	202100715	OM SHARAD CHINCHORE	ST	B.Sc. (Statistics)	130,000	117,000	13,000
258	202100633	Bande Gaurav Haridas	ST	B.Sc. (Computer Scienc	90,000	70,000	9,000
259	202100755	SAHANI MANISH SANJU	ST	B.Sc. (Computer Scienc	90,000	42,750	4,500
260	202100753	SINGH DEV RAKESH	ST	B.Sc. (Computer Scienc	90,000	42,750	4,500
261	202100993	SURESH HASTIMAL JAT	ST	B.Sc. (Computer Scienc	90,000	42,750	4,500
262	202100756	VIVEK KUMAR KAMLESH KUMAR SH	ST	B.Sc. (Computer Scienc	90,000	45,500	4,500
263	202101227	RAUTAL LAVANNYA SANDEEP	ST	B.Sc. (Computer Scienc	90,000	42,750	4,500
264	202100977	SHUBHANKAR PRASHANT DHUMAL	ST	M.Sc. (Computer Scienc	90,000	85,500	4,500
265	202101332	SHAIKH MAAZ SAMEER	ST	B.Tech. (AI&DS)	250,000	225,000	25,000
266	202100792	ABDUL BASIT SAMEE ANWAR MULLA	ST	B.Tech. (AI&DS)	250,000	225,000	25,000
267	202000364	Arya Sharan	ST	B.Tech. - Computer Eng	250,000	225,000	25,000
268	202000995	Mayuri Bhaskar Mane	ST	B.Tech. - Computer Eng	250,000	225,000	25,000
269	202101626	MORE AKSHAD GANESH	ST	B.Tech. - Computer Eng	250,000	125,000	25,000
270	202101607	TAWARE ATHARVA SANJAY	ST	B.Tech. - Computer Eng	250,000	125,000	25,000
271	202000238	Bhor Om Balasaheb	ST	B.Tech. (AI&DS)	210,000	94,500	21,000

Sr.No.	SRN No	Student Name	Faculty	Branch	Course Fees 22-23	Total Fees Received	Fees Waive/ Scholarship
272	202000997	Kute Ketaki Kiran	ST	B.Tech. (AI&DS)	210,000	189,000	21,000
273	202100373	KAMBLE AARTI GAUTAM	ST	B.Tech. (AI&DS)-SEDA	210,000	189,000	21,000
274	201900025	Sai Vaibhav Kale	ST	B. Tech - Computer Eng	250,000	118,750	12,500
275	201900152	Anuraag Paithane	ST	B. Tech - Computer Eng	250,000	237,500	12,500
276	201900299	Pratham Sharma	ST	B. Tech - Computer Eng	250,000	111,650	25,000
277	202202471	Harsh Oswal	IDS	PGDED	940,000	150,000	790,000
278	202202473	Mohil Hiteshkumar Zalavadia	IDS	PGDED	940,000	680,000	260,000
279	202202474	Khairari Piyush Sitaram Sangeeta	IDS	PGDED	940,000	560,000	380,000
280	202000414	Ms. Siddhi R Chavan	AD	B.A. Fashion & Apparel	100,000	85,000	15,000
281	202101185	Shubhangi S Deshmukh	Law	LLM	100,000	80,000	20,000
TOTAL (Rs.)						9,788,000	

Rupees in words:- Ninty Seven Lakh Eighty Eight Thousand Only

 Accounts Section	 Student Section
 Registrar	 Vice Chancellor
	 President

UNIVERSITY BALANCE SHEET



VISHWAKARMA
UNIVERSITY
Maximising Human Potential

*Survey No.2,3,4, Laxminagar,
Kondhwa Budruk, Pune-411048
Maharashtra, India
www.vupune.ac.in*

Established as a State Private University under Govt. of Maharashtra Act no. XXXVIII dated 3rd May 2017

AUDITED BALANCE SHEET 2022-23

PERIOD: 01/04/2022 TO 31/03/2023

VISHWAKARMA UNIVERSITY

SR.NO.2/3/4,KONDHWA(BK.) PUNE -411048.

BALANCE SHEET AS ON 31ST MARCH 2023

FUNDS & LIABILITIES	AMOUNT (₹)	AS ON 31.03.2023 (₹)	PROPERTIES & ASSETS	AMOUNT (₹)	AS ON 31.03.2023 (₹)
CURRENT LIABILITIES & PROVISIONS (AS PER ANNEXURE - F)		346,406,539.59	FIXED ASSETS (AS PER ANNEXURE - G)		115,128,984.44
			CURRENT ASSETS & LOANS & ADVANCES (AS PER ANNEXURE -H)		280,145,490.51
			INVESTMENTS (AS PER ANNEXURE -I)		51,172,020.00
INCOME & EXPENDITURE ACCOUNT		100,039,955.36	INCOME & EXPENDITURE ACCOUNT		-
OPENING BALANCE(LAST YEAR)	65,451,395.47		OPENING BALANCE(LAST YEAR)	-	
LESS: TRANSFERRED	65,451,395.47		LESS: TRANSFERRED	-	
PROFIT DURING THE YEAR	100,039,955.36		LOSS DURING THE YEAR	-	
TOTAL		446,446,494.95	TOTAL		446,446,494.95

1) ANNEXURE "A" TO "I" ATTACHED TO BALANCE SHEET AND INCOME & EXPENDITURE A/C FORM AN INTEGRAL PART OF ACCOUNT
AS PER OUR REPORT OF EVEN DATE.

FOR M/S P.N.PHADKE & CO
CHARTERED ACCOUNTANTS

FRN: 107890W

(V. P. PHADKE)
PARTNER

MEMBERSHIP NO-100811

PLACE: PUNE

DATE: 01/09/2023

UDIN No.:23100811BGPRWC2781

FOR & ON BEHALF OF VISHWAKARMA UNIVERSITY

(SIDDHARTH KANTILAL JABADE)
VICE CHANCELLOR

DATE: 01/09/2023

(BHARAT RAJKUMAR AGARWAL)
PRESIDENT

DATE: 01/09/2023

VISHWAKARMA UNIVERSITY

SR.NO.2/3/4,KONDHWA(BK.) PUNE -411048.

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH 2023

EXPENDITURE	AMOUNT (₹)	AS ON 31.03.2023 (₹)	INCOME	AMOUNT (₹)	AS ON 31.03.2023 (₹)
TO ESTABLISHMENT EXPENSES (AS PER ANNEXURE - A)		251,658,406.36	BY INCOME RECEIVED FROM STUDENT (AS PER ANNEXURE - D)		639,803,000.00
TO EDUCATIONAL EXPENSES (AS PER ANNEXURE - B)		154,855,509.84			
TO ADMINISTRATIVE EXPENSES (AS PER ANNEXURE - C)		158,606,457.52	BY OTHER INCOME (AS PER ANNEXURE - E)		25,357,329.08
BY EXCESS OF INCOME OVER EXPENDITURE		100,039,955.36	BY EXCESS OF EXPENDITURE OVER INCOME		-
TOTAL		665,160,329.08	TOTAL		665,160,329.08

1) ANNEXURE "A" TO "I" ATTACHED TO BALANCE SHEET AND INCOME & EXPENDITURE A/C FORM AN INTEGRAL PART OF ACCOUNT
AS PER OUR REPORT OF EVEN DATE.

FOR M/S P.N.PHADKE & CO
CHARTERED ACCOUNTANTS

FRN: 107890W

(V. P. PHADKE)
PARTNER

MEMBERSHIP NO-100811

PLACE: PUNE

DATE: 01/09/2023

UDIN No.:23100811BGPRWC2781

FOR & ON BEHALF OF VISHWAKARMA UNIVERSITY

(SIDDHARTH KANTILAL JABADE)
VICE CHANCELLOR

DATE: 01/09/2023

(BHARAT RAJKUMAR AGARWAL)
PRESIDENT

DATE: 01/09/2023







Admissions Office

Vishwakarma University, Pune

Survey No. 2, 3, 4 Laxmi Nagar,
Kondhwa (Bk.) Pune - 411048. Maharashtra, India.

admissions@vupune.ac.in

+91 9590300911

www.vupune.ac.in



Locate Us

