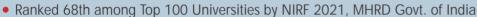


BHARATI VIDYAPEETH

(Deemed to be University) Pune, India.

- Accredited with 'A+' Grade (2017) by NAAC
- 'A' Grade University Status by MHRD, Govt. of India
- Accredited (2004) & Reaccredited (2011) with 'A' Grade by NAAC
- Category-I (Deemed to be University Grade) by University Grants Commission
- Recognized under Section '12 B' of UGC Act (1956) by University Grants Commission





INFORMATION BROCHURE OF ENTRANCE TEST

M.ARCH. - 2022

FOR ADMISSION TO THE POST GRADUATE DEGREE COURSE

M.ARCH. - 2022

At

Bharati Vidyapeeth (Deemed to be University), Pune College of Architecture, Pune

Excellence In Imparting Architectural Education...

Important Dates M.ARCH. - 2022

A)

| Entrance Test | Last Date of Online Application | Date of Entrance Test 2022 | Date of Declaration of Merit list |
|---|------------------------------------|-------------------------------|--|
| M.ARCH 2022 | | | |
| (Date of computer centre / home based online entrance test) | 19 th July 2022 | 31 st July 2022 | 8 th August 2022 at www.bvuniversity.edu.in |

B) Counselling & on the spot admissions

| | Date | Candidate called for counseling | Time |
|--|------------------------------|---------------------------------|----------------------------|
| Regular Merit | 16 th August 2022 | Merit Nos.1 to 40 | 10.00 am to 2.00 pm |
| Foreign/NRI/ PIO/OCL/ Institutional quota | 18 th August 2022 | Merit Nos.1 to 5 | 10.00 am to 4 .00 pm |

^{*} Note - Merit nos. beyond 40 shall be invited for counseling only for seats against vacancy.

OUR INSTITUTE (For information)

Pune

Bharati Vidyapeeth (Deemed to be University)

College of Architecture

Katraj-Dhankawadi , Pune – 411 043.

Tel - Tel. No. 020-24376986,24375687,

Fax: +91-02-24376986

C) Commencement of Classes

22nd August 2022



Hon'ble Dr. Patangrao Kadam

Founder: Bharati Vidyapeeth (1964) FOUNDER - CHANCELLOR: Bharati Vidyapeeth (Deemed to be University)

: Vision of the University : To be a world class University for Social Transformation through Dynamic Education



Hon'ble Dr. Shivajirao Kadam Chancellor, Bharati Vidyapeeth (Deemed to be University), Pune



Hon'ble Dr. Vishwajeet Kadam Secretary, Bharati Vidyapeeth Pro Vice Chancellor, Bharati Vidyapeeth (Deemed to be University), Pune



Hon'ble Dr. Manikrao Salunkhe Vice Chancellor, Bharati Vidyapeeth (Deemed to be University), Pune







राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Jeam is pleased to declare the
Bharati Vidyapeeth University
(Deemed to be University uls 3 of the USC Act, 1956)
Sadashiv Peth, Pune, Maharashtra as

Accredited
with CSPA of 3.53 on seven point scale
at A* grade
valid up to March 27, 2024

Date: March 28, 2017









BC(SC)/23/A&A/36.3



National Institutional Ranking Framework- 2021 Ministry of Human Resource Development Government of India



Maintaining its tradition in academic excellence, in the sixth consecutive year, Bharati Vidyapeeth (Deemed to be University), Pune and its constituent units have the reason to be proud for getting recognized and ranked among leading Universities and Institutes in India. Bharati Vidyapeeth is probably the only educational organization in the country to have 3 institutes having high NIRF ranking.

Poona College of Pharmacy, Pune ranked 17th in 2021 at the national level under Pharmacy category

Institute of Management and Entrepreneurship Development (IMED), Pune ranked 69th in 2021 at the national level under Management category

College of Engineering, Pune, ranked 96th in 2021 at the national level under Engineering category

University Achievements:

Accredited with 'A+' Grade (2017) by NAAC

'A' Grade University Status by MHRD, Govt. of India

Accredited (2004) & Reaccredited (2011) with 'A' Grade by NAAC

Category-I (Deemed to be University Grade) by University Grants Commission

Recognized under Section '12 B' of UGC Act (1956) by University Grants Commission

Ranked 68th among Top 100 Universities by NIRF 2021, MHRD Govt. of India

Other Achievements of the University:









NBA

- College of Engineering have been accredited with National Board of Accreditation for its 5 PG Courses.
- Poona College of Pharmacy has been acredited with NBA

NABH

 Bharati Hospital and Research Centre of Medical College has undergone assessments for full NABH accreditation.

NABL

- Hospital Laboratories in Pathology, Microbiology and Biochemistry have been accredited with NABL
- Centre for food testing Laboratory

FDA Approval

- NABH accreditation and FDA approval for Hospital Blood Bank, Safe-I accreditation of the NABH for Infectious diseases was also received.
- Blood Bank
- Public Testing Laborotary of Poona College of Pharamcy, Pune

BHARATI VIDYAPEETH

Bharati Vidyapeeth, the parent body of Bharati Vidyapeeth (Deemed to be University) was established on 10th May 1964, by distinguished educationist Hon'ble Dr. Patangraoji Kadam, with a mission of promoting "Social Transformation Through Dynamic Education'. Since its establishment, it has maintained the highest standards and has proliferated innovative practices in the education sector.

In the year 2013-14, Bharati Vidyapeeth celebrated the glorious Golden Jubilee year of imparting education and inculcating moral values among the youth. During the last 5 decades, Bharati Vidyapeeth has made astonishing strides in the field of education. Today it is one of the largest educational organizations in the country that imparts education right from the pre primary to the doctoral level. The spectrum of Bharati Vidyapeeth institutions of higher education spans all professional disciplines which include the colleges of Medicine, Dentistry, Nursing, Audiology,



Optometry, Ayurved, Homeopathy, Engineering, Architecture, Management, Law, Pharmacy, Hotel Management and Catering Technology, Environment Education, Physical Education, Health Management, Biotechnology etc.

Research too is given a high priority in the university. To promote research activities and to create a research culture on its campuses, Bharati Vidyapeeth has established three self-financed specialized research institutes in the areas of Health Related Sciences, Pharmaceutical Science, and Social Sciences.

The colleges are affiliated to various universities including Bharati Vidyapeeth (Deemed to be University), University of Pune, University of Mumbai, Shivaji University Kolhapur and Indraprastha University, Delhi.

With an objective of making educational opportunities available to the deprived sections of the country, Bharati Vidyapeeth has established a large number of educational institutions in the rural areas. Bharati Vidyapeeth with a very moderate beginning in a short span of time has grown leaps and bounds having its major campuses in New Delhi, Navi Mumbai, Pune, Solapur, Kolhapur, Sangli, Karad, Satara and Panchgani.

Bharati Vidyapeeth (Deemed to be University) Pune

Bharati Vidyapeeth (Deemed to be University) came into existence in April, 1996, when the Ministry of Human Resource Development, Government of India, on the recommendations of UGC conferred the status of University on a cluster of 12 institutions of Bharati Vidyapeeth. In appreciation of the academic excellence achieved by the institutions through a committee of experts. Subsequent to that, the Government of India, vide its various notifications brought several other institutions of Bharati Vidyapeeth under the ambit of this University. As on today the University is having 29 constituent units conducting programmes in 12 different disciplines. Bharati Vidyapeeth (Deemed to be University) is one of the largest multi-faculty, multicampus Deemed to be University in the country which has created a very laudable track record of academic achievements since its inception.



- 1. Faculty of Medical Sciences
- 2. Faculty of Dentistry
- 3. Faculty of Ayurved
- 4. Faculty of Homoeopathy
- 5. Faculty of Nursing
- 6. Faculty of Engineering and Technology
- 7. Faculty of Pharmaceutical Sciences
- 8. Faculty of Management Studies
- 9. Faculty of Arts, Social Sciences and Commerce
- 10. Faculty of Sciences
- 11. Faculty of Law
- 12. Faculty of Interdisciplinary Studies

The twenty nine constituent institutions of the University are located in eight different campuses; two in Pune, and one each in New Delhi, Navi Mumbai, Kolhapur, Solapur, Sangli and Karad.

The UGC has also recognized this University u/s12(B) of UGC Act 1956. This University is a Member of Association of Indian Universities and has been a Member of Association of Common wealth Universities.

















The University is academically and intellectually very productive. Its faculty members have a very remarkable track record of research publications and patents. It has digitalized the libraries in its constituent units and has been making an extensive use of modern Information and Communication Technology in teaching, learning, research and also administration. The University attracts students from all over India and around 35 countries due to its academic reputation.

Distinctive Features of Bharati Vidyapeeth (Deemed to be University)

- Accredited with 'A+' Grade by NAAC in 2017 for seven years.
- 'A' Grade University status by MHRD, Govt. of India
- Category-I (Deemed to be University Grade) by University Grants Commission
- Recognised under Section '12 B' of UGC Act (1956) by University Grants Commission
- Ranked 63rd among top 100 Universities by NIRF 2020, MHRD, Govt. of India
- The University offers 250+ programmes under 12 faculties.
- High quality of all-around education has attracted many students from all over India and 35 countries to pursue their studies. Presently there are 23000+ students enrolled into various programmes offered by the University.
- Behind the reputation of the University are the solid credentials of accomplished and experienced 1700 + faculty members, imparting quality education.
- Excellent placements record for its students across faculties and has known industry endorsements.
- Strong alumni network spread across the globe.
- Programmes are designed to enhance employability of students with focus on collaborative and experiential learning pedagogy.

- Entrepreneurship cell has been established to develop entrepreneurial skill and incubate innovative business ideas.
- University constantly encourages and facilitates its faculties to be actively engaged in academic research and publications besides their teaching assignments by establishing collaborative and interdisciplinary research links with industries and institutions around the world.
- All professional programmes are approved by respective Statutory Councils.
- As part of dissemination of knowledge, University organizes International and National Conferences, Seminars, Workshops etc., in recent and upcoming themes.
- Knowledge Resource Centre (Libraries) has an excellent collection of books, print journals, ejournals, and magazines etc. which are regularly being expanded by adding latest publications.
- Augmented infrastructural facilities including smart classrooms, tools for blended learning, laboratories equipped with latest technologies, free accessibility to Wi-Fi, lush green campuses, adequate recreational facilities, on campus residential accommodation etc.
- University is committed to engage for the welfare of the society through various schemes of outreach Programmes and Field work.

Digital Initiatives at BVDU:

University's Information and Communication Technology Centre always acts proactively to meet the dynamic requirements of the University and its constituent units. Its contribution encompasses all spheres of the University – academics, research, administration and governance.

Some of these ICT Services are listed as bellow:



Skill Development Initiatives at BVDU:



Constituent Units of Bharati Vidyapeeth (Deemed to be University)

Health Sciences:

- 1. Faculty of Medical Sciences
- Medical College, Pune

School of Audiology and Speech Language Pathology, Pune

School of Optometry, Pune

- Medical College and Hospital, Sangli School of Optometry, Sangli
- 2. Faculty of Dentistry
- Dental College and Hospital, Pune
- Dental College and Hospital, Sangli
- Dental College and Hospital, Navi Mumbai
- 3. Faculty of Ayurved
- College of Ayurved, Pune
- 4. Faculty of Homoeopathy
- Homoeopathic Medical College, Pune
- 5. Faculty of Nursing
- College of Nursing, Pune
- College of Nursing, Sangli
- College of Nursing, Navi Mumbai

Engineering & Technology

- 6. Faculty of Engineering and Technology
- College of Engineering, Pune
- College of Architecture, Pune
- 7. Faculty of Pharmaceutical Sciences
- Poona College of Pharmacy, Pune

Management

- 8. Faculty of Management Studies
- Institute of Management and Entrepreneurship Development, Pune
- Institute of Management and Research (BVIMR), Delhi

- Institute of Management, Kolhapur
- Institute of Management and Rural Development Administration, Sangli
- Yashwantrao Mohite Institute of Management, Karad
- Abhijit Kadam Institute of Management and Social Sciences, Solapur
- Institute of Hotel Management and Catering Technology, Pune

Social Sciences and Humanities

- 9. Faculty of Arts, Social Sciences and Commerce
- Yashwantrao Mohite College of Arts, Science and Commerce, Pune
 - School of Performing Arts, Pune
- Social Sciences Centre, Pune
- College of Physical Education, Pune
- 10. Faculty of Sciences
- Rajiv Gandhi Institute of Information Technology and Biotechnology, Pune
- Institute of Environment Education and Research, Pune
- 11. Faculty of Law
- New Law College, Pune
 Bharati Vidyapeeth Department of Law, New Delhi

Faculty of Interdisciplinary Studies

- 12. Research Institutes:
- Interactive Research School for Health Affairs, Pune
- Yashwantrao Chavan Institute of Social Sciences Studies & Research, Pune
- Research and Development Centre in Pharmaceutical Sciences and Applied Chemistry



BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) COLLEGEOF ARCHITECTURE

THE RIGHT CHOICE:

In keeping with the tradition Bharati Vidyapeeth University has started M.Arch. (Sustainable Architecture) PG Course for the first time in Maharashtra State and in India from August 2006.

The field of Architecture continues to assure greater demand with the ever increasing requirements of housing, designing & construction of various types of structures needed for the Nation building. Due to increasing trend of Urbanisation, there is an increase in the demand of accommodation, both residential as well as industrial. Thus great opportunity exists for trained personnel in Architectural field. There is also a great potential for Architects to develop into successful entrepreneurs.

Bharati Vidyapeeth (Deemed to be University), College of Architecture is an institute dedicated to provide quality professional education in the field of Architecture. We impart our students the knowledge & specific skills necessary to lead successful lives and to grow into positions of influence & leadership in their profession.

Bharati Vidyapeeth (Deemed to be University), College of Architecture has been engaged in preparing students to make successful careers for more than a decade. Along the way, we have developed our own way of doing things, that our students like and things that employes / clients like & appreciate too.

As a part of Bharati Vidyapeeth, we contribute in our own way to the vision of our founder, Dr. Patangrao Kadam - "Social Transformation through Dynamic Education", by nurturing the spirit of professional education as a source and a system to shape the individuals to become competent professionals & responsible human beings of the society.

OUR GOALS:

- F Ensuring maximum exposure & interaction of students with the professionals, and building industry.
- F Continually upgrading & modernizing the educational environment for excellence.
- F Establishing center for studies in Energy Conservation & Environment Protection.
- F Encouraging financial resource generation activities for self-sustenance.
- F Helping intelligent but poor students to acquire higher education.

Realising the increasing importance of Architecture as a profession, Dr. Patangrao Kadam, the founder of Bharati Vidyapeeth with his unusual futuristic vision established College of Architecture, Pune in 1994.

Over the years, the college has established itself as an ideal centre of Architectural Education.



WELCOME MESSAGE FROM THE PRINCIPAL:

Bharati Vidyapeeth (Deemed to be University) is a multi-disciplinary and faculty University which includes colleges of Architecture, Engineering, Management, Medical, Pharmacy, etc where students can learn a lot from various activities in the college campus itself. This University has several campuses across the country as well as abroad. The Dhankawadi, Pune is one of the prime campus of Bharati Vidyapeeth (Deemed to be University) and is spread across 85 acres of land which is very conveniently located on Pune-Satara road. It houses 24 colleges of various disciplines major among them are the Medical College, Dental College & College of Engineering Pune. This campus has a fully developed football and sports ground of 5 acres. It also houses the Bharati Hospital, and an Ayurved and Homeopathic Hospital, There are Hostels on campus for students, staff quarters, canteens, an ATM centre, Bharati Bank Branch, 24 hrs open Medical Store, Mess facility and the campus is a well maintained environment friendly green campus.

The Bharati Vidyapeeth (Deemed to be University) College of Architecture all faculty's are post graduates while some pursuing their PhD's in different fields which includes architecture as well as engineering which helps the students with dealing various academically related issues. The College provide UG as well as PG programmes with research in various fields . The students are given exposure not only to just the academics part but they are also given scope to learn things from themselves and acquire practical knowledge on their own by various live case studies, site visits and hands on workshops & seminars.

We, at Bharati Vidyapeeth (Deemed to be University) College of Architecture have always worked towards furthering our philosophy of value-based education through motto "Social Transformation through Dynamic Education" It gives me immense pleasure in welcoming you to the Bharati Vidyapeeth (Deemed to be University) College of Architecture in Pune. Since its establishment in 1994, the college has guided more than 1400 students to achieve their dream of becoming architects. In the last five years, since the introduction of first Master's Degree in Sustainable Architecture, more than 300 postgraduates have found excellent work opportunities in the fields related to built environment and sustainability. As a college belonging to a reputed university, we have a determined focus of having an independent campus, infrastructure and facilities that would boast international standards. It gives me great pleasure to see, the college make a prominent mark in the field of art & architecture education and students growing aesthetically, intellectually, culturally, and spiritually. The college has NSS unit under which students are trained and motivated to render the social services in rural as well as urban parts for upgrading lifestyle of the people by conducting health, awareness, educational and other services for the community.

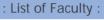
The concept of a global village could not have been defined in the world at a better time than today. With fast paced developments taking place in various fields around the world, it has made the world a smaller place. The emergence of India on the world map in recent years as a country that cannot be ignored has made the task at hand more compelling than ever before. We feel very happy to be known as an institution that is gearing to become one of the finest in the country in fields of Architecture. While we are aware of our social responsibility as educators, we also aim at instilling the same spirit of service as professional architects in our students. In addition to building a strong culture of teaching and learning, we also strive to contribute to the betterment of living conditions for the society through our research and practical projects.

To achieve our goals of excellence in architectural education, we are equipped with the state of the art infrastructure facilities including a fully stocked having more than 5000 books and updated library along with all e-learning resources. The college has a well equipped climatology, survey and levelling laboratory. Highly experienced faculty members, furnished class rooms, studios, computer labs, and construction workshop, etc. The campus of Bharati Vidyapeeth (Deemed to be University) being multi-disciplinary is also an added advantage to the students to learn more architectural variations and observations. On-campus facilities such as hostels, hospital, bank, and playground are also made available to all the students. I am confident, that with the support of management and efficient and dedicated team of forever enthusiastic students, we shall continue to deliver the best architectural education in India.

I hope as a Principle I help my students to continue to grow with excellence. I heartily appreciate the guidance of our management and participation of staff and students in the endeavour towards excellence.

As a Principal I am very proud of the College achievements and I am absolutely confident that at Bharati Vidyapeeth (Deemed to be University) College of Architecture we not only educate every student, but cater for individual needs and a highly sustainable future, thus ensuring good citizens of India.

Our aim is to transform candidates into good students and then into good professional architects. I invite you to visit us and join hands with us for a brighter future together.





Prof. Archana Gaikwad Course co-ordinator B. Arch., M.Tech - Environmental Planning, M. Phil

Principal **Prof. Dr. B.H.Sutar**



Dr. Priya Bangle Associate Professor B. Arch., M. Arch. (S.A), Ph.D.



Prof. Dr. B.H. Sutar

Principal

G. D. Arch., M. E (T&CP), M. Arch, Ph.D.

Ar. Aditi Lanke Associate Professor B. Arch., M. Arch. (S.A)



Ar. Amey Naphade Assistant Professor B. Arch., M. Arch. (S.A)



Mr. Kedar Sohani Assistant Professor B.E., PGDESD(EA), PGDIL

| \$r. No. | Name of the visiting faculty | Subject Expertise | Qualification | | | |
|---|------------------------------|---|---|--|--|--|
| 1 | Anushka Kajbaje | Sustainable Development , Environment Management | B.Sc., M.Sc. Environmental Sciences | | | |
| 2 | Ar. Suraj Shah | Green Buildings and Sustainable Design | B.Arch. , Masters in Building Technology | | | |
| 3 | Ar. Karan Sharma | Green Buildings and Sustainable Design | B. Arch., M. Arch. (S.A) | | | |
| 4 | Ar. Suraj Bhunje | Green Buildings and Sustainable Design | B. Arch., M. Arch. (S.A) | | | |
| 5 | Ar. Mohak Zanwar | Green Buildings | B. Arch., M. Arch. (S.A) | | | |
| 6 | Ar. Anwal Virk | Green Buildings and Energy simulations | B. Arch., M. Arch. (S.A) | | | |
| 7 | Pournima Agarkar | Environment Management | B.Sc., M.Sc. Environmental Sciences | | | |
| Guest faculty - Ar. Gaurang Lele, Ar. Ketaki Rairikar - Karmarkar, Ar. Rahul Shrikhande and Prof. Dhanaiay Gandhe | | | | | | |



Alumni & Placements

Alumni Achievements & Placements

| Name | Year of Page 1 | assing Achievements/Placement |
|-----------------|----------------|---|
| Ankur Kulkarni | 2008 | LEED AP BD+C (2011), ECBC Master Trainer (2013), |
| | | Certified GRIHA Trainer & Evaluator (2015) |
| Dipti Talwar | 2008 | Energy Analyst, LEED AP, Environmental Design |
| | | Solutions, New Delhi |
| Kewal Parekh | 2009 | LEED AP, Certified GRIHA Trainer, Energy Analyst, dBHMS, Noida |
| | | ECBC Master Trainer 2015. |
| Gaurang Lele | 2010 | LEED AP, Certified GRIHA Trainer & Evaluator, |
| | | ECBC Master Trainer 2015, BEE Energy Manager. |
| Neha Sanghavi | 2013 | Certified GRIHA Trainer & Evaluator (2013), IGBC AP (2013), ECBC |
| | | Master Trainer (2014) |
| Vini Halve | 2016 | Research Associate, TERI, Bangaluru, Karnataka |
| Manish Shetty | 2017 | LEED AP, LEED GA, CII, Hyderabad, Telangana |
| Sneha Patel | 2017 | LEED AP, LEED GA, Gujarat Energy Development Agency, Gandhi Nagar |
| Hinal Parekh | 2018 | LEED AP, ACCOM, Mumbai |
| Anwal Virk | 2019 | Energy and Green Building Consultant, Environmental Design Solutions, New Delhi |
| Shruti Koshi | 2020 | Academician and Research Associate, SEED APJ Abdul Kalam School of |
| | | Environmental Design, Kerala |
| Samruddhi Desai | 2021 | Kaizen Design Solutions, Pune |
| Akshay Jadhav | 2021 | IGBC Ap, GEMCP, Kaizen Design, Kaizen Design Solutions, Mumbai |









ACADEMIC HIGHLIGHTS 2020 -21

- Winner of the 6th IGBC Green Champion Award under the category of 'Institute encouraging IGBC Accredited Professionals'.
- Professional Association with Indian Green Building Council, GRIHA, PSI, OneistoX and other universities for conducting and organizing training programs, workshops and seminars.
- Indian Green Building Council and Indian Society of Lighting Engineers "Student Chapters" for professional and industry interactions.
- Students Research Publications and Presentations in various national and international conferences in India.
- Student participation in various national architectural competitions.
- A robust choice based credit system for M.Arch. Course implemented since 2018.
- Professional associations for internships with various firms, organizations and NGO's in the field of energy, environment, passive design and green building consultancy.
- Joint workshop for Postgraduate Thesis Students organized in association with BN College of Architecture, Pune and Indian Green Building Council Pune Chapter in February 2022.
- IGBC Training Programme and IGBC Accredited Professional (AP) Examination conducted by the institute in March 2019.
- MOU and Professional Association with ASSOCHAM GEM Green building council.

Associations & Achievements

MoU between BVDU, Pune and ASSOCHAM - MoU is signed BVDU, Pune and ASSOCHAM with aim to complement in India's Sustainability Movement and take it to the next level to promote environment friendly green building design and construction. ASSOCHAM is an organisation to empower Indian enterprises by inculcating knowledge in the global market, propagating Green building through GEM (Green and Eco-friendly Movement) and spread education and awareness of trends of Green and Sustainable Habitat through seminars, workshops and course programs at various venues across India.





Launch of 126th IGBC Students Chapter at Bharati Vidyapeeth Deemed to be College of Architecture, Pune -43

Wednesday, 9th August 2017

The objective of the event was to establish an association with the Green Building Industry as a part of Industry- Institute interaction and an opportunity to our students and faculty to be part of the Green Building Movement in India.









Welcome Address by Prof. Archana Gaikwad, Course Co-ordinator M. Arch. (SA) Special Address & Address & Presentation on Retrofitting of Pune Municipal Corporation by Ar Namrata Dhamankar, Convener - Students Committee CII IGBC Pune Chapter









Brief on IGBC Rating Systems Technologies by Ar Shreyasi Ansingkar, Associate Counsellor CILIGBC

Case Study on IGBC Rated Project by Mr Gaurang Lele, Member – Core Committee CII IGBC Pune Chapter & Director Shashwat Consulting

Activities with CII & IGBC

- Green Building Study Mission to Capgemini India, Pune Hinjewadi Facility 29th September
- 15th Edition Green Building Congress 2017 International Conference & Exhibition on Green **Buildings at Jaipur**
- 14th Edition Green Building Congress 2016 International Conference & Exhibition on Green **Buildings at Mumbai**
- CII IGBC PMC "Session on Green Buildings for Smart Pune
- 4th Edition of CII Green Conclave at Pune







Green Building Congress 2016

Students Chapter Indian Green Building Council

Associations & Achievements

| Name | Year | Firm/ Organization | Work Profile |
|-------------------------------------|------|---|------------------------------------|
| Hinal Parekh | 2018 | Aecom, Mumbai , Maharashtra | Green Building Consultancy |
| Pratima Dani | 2018 | Shrikrishna Aqua Engineering Works, Hubli Karnataka | Environmental Consultancy |
| Bhavya Sahni | 2018 | Aecom, Gurgaon | Green Building Consultancy |
| Sanjana Mishra | 2018 | M.C. JAIN energy engineers pvt.ltd., Bhilai, Chattisgargh | Energy Consultancy |
| Manisha Shetty | 2017 | dbhms, Pvt. Ltd. , Noida, Uttar Pradesh | Green Building Consultancy |
| Nikita Korgaonkar | 2017 | Aecom, Gurgaon Green Building Consultancy | |
| Manisha Sharma | 2017 | Environmental Design Solutions, New Delhi | Green Building Consultancy |
| Tanmayee Panse | 2017 | Lighting Ergonomics, Pune, , Maharashtra | Lighting Consultancy |
| Neha Kalkar | 2017 | Ecosan Service Foundation Pune | NGO – Water Management & Awareness |
| Vini Halve | 2016 | TERI, Bangalore , Karnataka | Research |
| Sanghamitra Ghatge | 2016 | VK:e , Pune , Maharashtra | Green Building Consultancy |
| Riddhi Soni | 2016 | Manasaramarchitects, Bangalore, Karnataka | Architectural Consultancy |
| T. Sahana Prakash | 2016 | Prithwe, Pune, Maharashtra | NGO – Alternative Materials |
| Aishwarya Gandhe | 2016 | Ethereal designs- designers and consultants for lights, Mumbai, Maharashtra | Lighting Consultancy |
| Suraj Bhunje | 2016 | Integrated Environmental Solutions (IES), Pune | Simulation Consultancy |
| Sagar Mistry | 2016 | Kaizen Design Solutions, Mumbai , Maharashtra | Green Building Consultancy |
| Ramsagar Vishwa karma | 2015 | PEC Solutions Green Solutions, Mumbai, Maharashtra | Green Building Consultancy |
| Monica Sharma | 2015 | TERI, New Delhi | Research |
| Vishwa Bhalekar | 2014 | Coral Architects, Mumbai, Maharashtra | Green Building Consultancy |
| Sneha Shahapurkar | 2014 | Green Energy Foundation, Pune, | Maharashtra NGO |
| Kalyan Chatim Shreelakshmi Menon | 2013 | Coral Architects, Chennai, Mumbai, Maharashtra | Green Building Consultancy |
| Karan Sharma | 2013 | Water Shed Organization Trust, Ahmednagar, Maharashtra | NGO- Water Management |
| Rahul Shrikhande | 2012 | TERI, New Delhi | Research |
| Akshay Jadhav | 2021 | Kaizen Design Solutions, Mumbai | Energy Analyst |
| Samruddhi Desai | 2021 | Kaizen Design Solutions, Pune | Green Consultant |
| Shruti Koshy | 2020 | SEED, Abdul Kalam School of Envioronment Design | Research Associate |









Shrikrishna Aqua Engg. Works, Hubli





M.C.Jain Energy Enggs., Pvt. Ltd. , Bhilai









AECOM, Gurgaon, Haryana









AECOM, Mumbai, Maharashtra











TERI, Banaglore, Karnataka





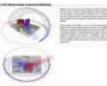


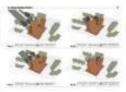


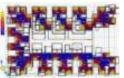


Ethereal designs-designers and consultants for lights, Mumbai, Maharashtra Prithwe, Pune, Maharashtra











Kaizen Design Solutions, Mumbai, Maharashtra Biodiversity Conservation of India, Bangalore, Karnataka Internship M.Arch.(SA)

Students Chapter Indian Society of Lighting Engineers

To promote industry-institute interaction, a student's ISLE chapter was opened at M.Arch (SA), college of architecture. BVDU. Pune. 25 students

and 2 faculties became ISLE members.

The inaugural event was attended by about 50 people including ISLE office bearers, members, lighting professionals, faculty and students. On this

occasion, Kausthubh Nandurbarkar delivered a lecture on 'Quality of illumination' which is part of the lecture series for curriculum.







Activities with ISLE - Pune Local Center

Lecture on Advance Technology in LED and SOLAR by Dr. K. Naveen, Senior General Manager, Bajaj Electricals, Mumbai-

Interaction with industry professionals to get current updates in the lighting field

Lecture on LED technology and application Mr. Sudhir Patil, Pune -

Interaction with industry professionals to get advancements in LED Technology

Lecture by Kausthubh Nandurbarkar delivered a lecture on 'Quality of illumination'-

Students Chapter Indian Society of Lighting Engineers

Interaction with lighting designers and showcase of projects

Research Paper presentation by Tanmayee Panse and Shravani Vaidya, students M.Arch.(SA) at Luminescence 2017 NATIONAL STUDENT

CONGRESS ON ILLUMINATION to be held at Jadhavpur University, Kolkata, West Bengal



National Student's Conference on Architectural Lighting - NSCAL 2018













Glimpses

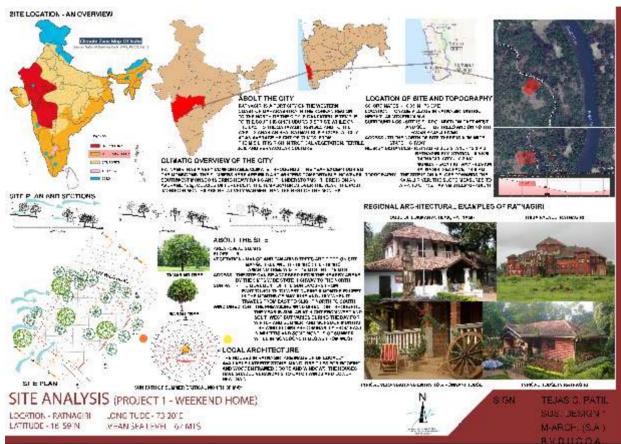
of

the

event

Students Chapter Indian Society of Lighting Engineers

Academic Projects



ANALYSIS ANALYS

Lattitude- 24.36"N Longitude- 72.43"E MSL- 1202m

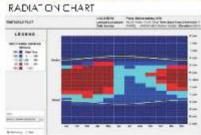
Academic Projects

SITE SHADOW ANALYSIS.

- The site was divided into various zones for the analysis of shadow pattern on the open pathways in the campus. The highlighted portion indicated the Zone 1 extended part of the campus, which accounts a total area of 10162 sq.m. the total number of matured trees in the particular zone are approx.180.
- The shadow analysis is done for three months January, march and may with the critical timings of 9am, 12pm or 3pm which covers the institution span.

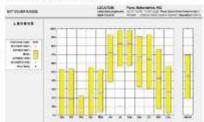


CLIMATIC ANALYSIS conid.,



Radiation ichait; the marcon zone indicates the harsh radia ions which is more than 474W/solm of cred

SKY COVER RANGE



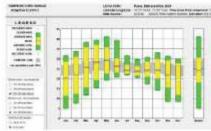
The sky is dovered in the months of june-October. The chair indicates the average high and average, by % of sky dayer throughout the year.

WIND WHEEL



Wind whicel; prevailing wind direction is from Wesi. As bune is surbunded by valleys from a. The sides and gets its wind from the westernighots

TEMPERATURE RANGE

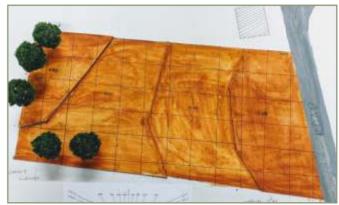


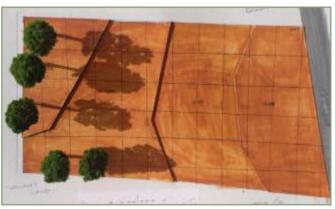
The yellow zero depicts the average high and low range. The lowest is in December which is 9 degic. and highet it april which it more than 35 degC. Green zone indica as the designed high and law temperature range.

Soulce, directly consultant

Academic, Co-curricular & Extra curricular activities

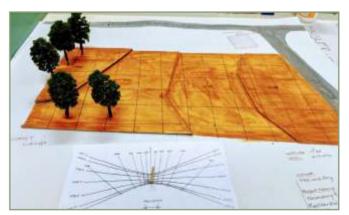
















Academic, Co-curricular & Extra curricular activities











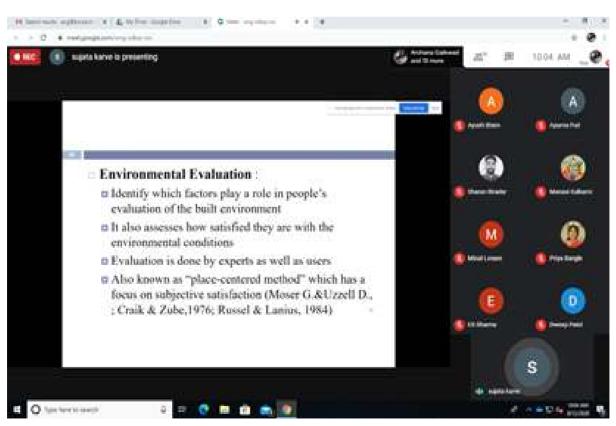








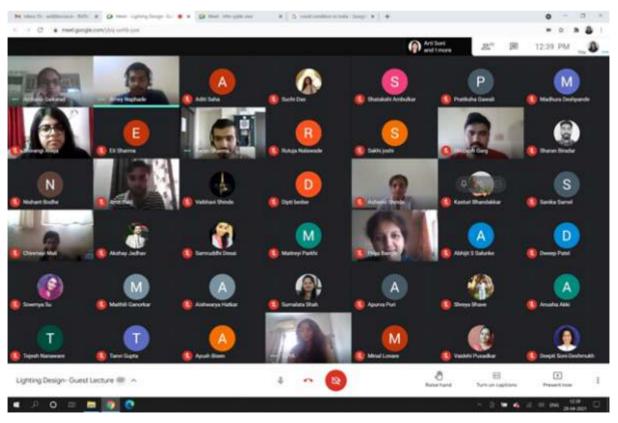
Online interactions with Professionals: Guest Lectures



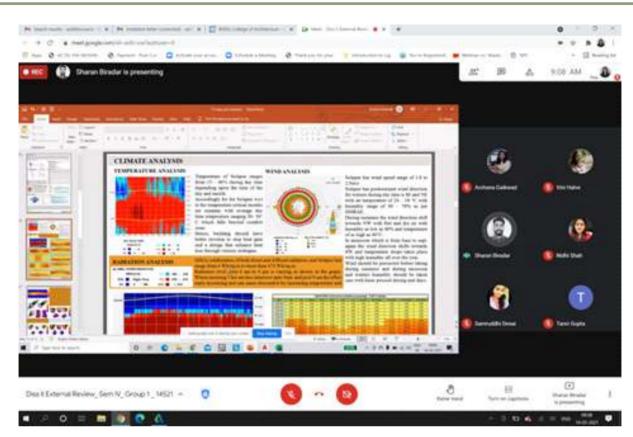
Online interactions with Professionals: Guest Lectures



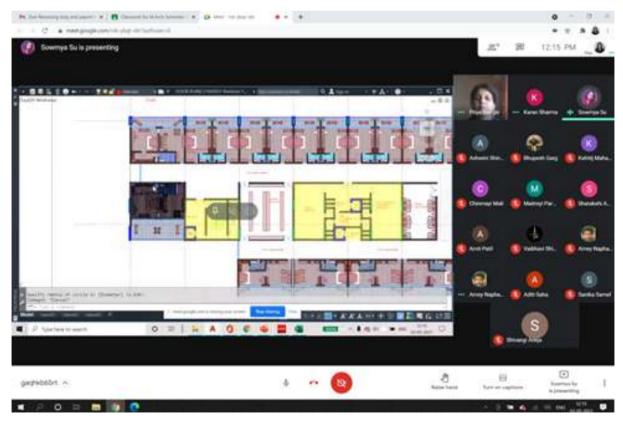
Online interactions with Professionals and subject experts



Online interactions with Professionals and subject experts



Intermediate Online juries and review with Professional experts



Intermediate Online juries and review with Professional experts

COURSEDETAILS

College of Architecture, Pune is Constituent Unit of Bharati Vidyapeeth (Deemed to be University), Pune, India Approved by: Council of Architecture, New Delhi and University Grants Commission, New Delhi, AICTE

| Full time course | Level | Annual Intake | Duration |
|--|---------------|---------------|---------------|
| Master of Architecture. (Sustainable Architecture) | Degree Course | 20 (Twenty) | 2 (Two) Years |

OBJECTIVES OF THE COURSE

MASTER OF ARCHITECTURE IN SUSTAINABLE ARCHITECTURE - M.ARCH. (SUSTAINABLE ARCHITECTURE)

EVOLUTION:

Sustainable development has been defined by the Brundtland Commission Committee (1987) as "Development that meets the needs of the present, without compromising the ability of future generations to meet their own needs." In other words, the concept of living within the capability of supporting eco system can be the basis of sustainable development. In urban context, the sustainable development has been defined as development that is non-damaging to the environment and which contributes to the city's ability to sustain its social and economic structure.

BROAD OBJECTIVES:

Introduction of sustainable building measures can make an important contribution in minimizing the impact of this evolution. More than 20% of the current energy consumption can be saved by 2010 by applying more ambitious standards. It also represents a considerable contribution to meeting Kyoto Protocol (up to 30 to 45% million tones of carbon dioxide per year)

Technology is the principal instrument that will facilitate more rational use of resources during the entire life-cycle of the building. It will also help in responding adequately to the various contexts of the design process such as Climate, Culture, Comfort, Energy, Environment and Ecology, taking a holistic approach and using Scientific Methodology.

RELEVANCE:

Architecture, which is the most demanding of the contemporary disciplines, has both an obvious artistic component and also less obvious, but not less essential, scientific component. Our responsibility to improve the quality of life also beacons us to develop scientific and mathematically based methods of design of Thermal, Luminous, Acoustic and Aqueous environments. The Energy and Environmental issues have brought a new dimension to this process.

Most important of all, an architectural design consists of an ounce of artistic inspiration (aesthetics), which has to be supported by tones of logical argument (i. e. Technology and Engineering)

SYLLABUS:

The syllabus focuses on the four building environments namely: Thermal, Luminous, Acoustics and Aqueous. In order to equip students with sustainable architectural practices they are introduced to various areas in the field such as energy management, evaluation criteria for green buildings, environmental laws and research methods along with design responses to each environment in detail. Internship, site visits and workshops are introduced in the syllabus to gain practical knowledge in the field.

Broad areas of study

- Sustainable Building Design Principles
- Sustainable Material and Technology
- Climate Responsive Architecture
- Energy Management
- Energy Systems and Efficiency
- Energy Efficient Building Design
- Energy Audit
- Environmental Impact assessment
- Evaluation Criteria for Green Buildings
- Environmental Laws and Legislation
- Research Methodology
- Sustainable Settlement Planning.
- OPENELECTIVES

HIGHLIGHTS

ISLE (Indian Society of Lighting Engineers):

A Students ISLE Students Chapter to promote industry institute interaction in the Lighting Field in terms of professional interactions, site visits, expert lectures, research opportunities and curricular activities.

IGBC STUDENTS CHAPTER:

Association with the Indian Green Building Council (IGBC) as a part of Industry Institute Interaction and an opportunity for the students to be a part of Green Building Movement of India.

CLIMATOLOGICAL LABORATORY:

Comprising latest instruments for measuring climate variables such as, Pyranometer anemometer DB and WB thermometers, wind wane and speed indicators, rainguage, luxmeter and sound meter.

FIELD EXPERIENCE:

- ? On site experience, Industrial interaction, Seminars and Workshops are organised for the students by the institute.
- ? Lectures of Technical Experts from various Building / Industrial Groups are arranged for students so as to upgrade their knowledge of Current Market Trends.

FACILITIES:

Well equipped library, well appointed laboratory, highly experienced Resource persons, furnished class rooms, Studios, Computer labs and other laboratories.

ASSOCHAM GEM (GREEN BUILDING COUNCIL)

MOU with ASSOCHAM GEM for knowledge sharing and professional interactions.

Master of Architecture (Sustainable Architecture)

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) SAMPLE QUESTIONS FOR CET

| DUF F F | RATION: 3 HOURS All questions (total 100) Select the appropriate a | carry equal marks. nswer and mark it in the answ | er sh | eet as per the inst | ructio | ons mentioned therein. |
|---------------|---|---|---------------|--|--------|------------------------|
| 01. | One square metre (m2 (a) 10.00 square feet | , I | | | | |
| 02. | | designed by the following A (b) B.V. Doshi | rchite (c) | | (d) | A.P Kanvinde |
| 03. | The term 'SEZ' refers (a) Special Economic Z (c) Supreme Equity Zon | one | (b) (d) | Solar Energy Zo None of these | ne | |
| 04. | The commission on un (a) Charles Correa | rbanization (1988) was hea (b) B.V. Doshi | | oy C. Benninger | (d) | Hafeez Contractor |
| 05. | The "Greenhouse Effecta) Nitrogen | ct" is mainly caused by the (b) Methane | | ving gas Sulphur Oxide | (d) | Carbon Dioxide |
| 06. | | Castellated" beams are used in a) Concrete (long span) structures b) Wooden Structures (d) Steel Structures | | | | |
| 07. | | The concept of "Sustainability" requires application of (a) Optimum use of resources (b) Solar Passive Architecture (c) Recycling of wastes (d) All of these | | | | |
| 08. | According to "Building (a) Its location (c) Expected intensity of | g byelaws", width of the app | (b) | h road is govern Its surface treatr Length of approa | nent | |
| 09. | The "Golden Rectangle" (a) 1:1.16 | e" refers to the proportion ((b) 1 : 1.61 | of (c) | 1 : 1.50 | (d) | 1:1.91 |
| 10. | "Gandhinagar" townsh (a) EWS township (c) Gandhian philosoph | | (b) | Industrial townsh None of these | nip | |
| | The "EIA" means (a) Energy Intensity Ass (c) Environmental Impa | | (b) | Energy Impact A None of these | udit | |
| 12. | One hectare of Area e (a) 10,000 sqm. | quals to (b) 1,000 sqm. | (c) | 1,00,000 sqm. | (d) | None of these |
| 13. | A water tank having a (a) 1,000 liters | volume of 10 cum. is able (b) 1,00,000 liters | to sto | ore water upto 10,000 liters | (d) | None of these |
| 14. | A "Baffle Wall" is a fun (a) Chemical Factory (c) Load bearing wall | ctional requirement of | (b) (d) | Septic Tank All of these | | |

PROCEDURE AND RULES FOR ADMISSION

1. Computer Based Online Entrance Test - General Instructions, terms and conditions

- 1.1 ET-M.ARCH. 2022 is a ranking examination for admission to Master of Architecture Post Graduate degree programmes for 2022-23 academic session.
- 1.2 Applicant may kindly note that mere appearance in the computer based online entrance test and inclusion of name in the merit list does not confer any automatic rights to secure admission to the programme offered by the college. The selection and admission to the programme is subject to fulfilling the admission criteria, eligibility, any such criteria as may be prescribed by the University and availability of seats to the particular programme and college at the time of counseling.
- 1.3 Applications of candidates producing false or fabricated information will not be considered
- 1.4 Before initiating online registration process, candidates should go through the Information brochure carefully for eligibility criteria, and pattern of examination etc. The information brochure shall be available at www.bvuniversity.edu.in
- 1.5 Incomplete online application, if not in accordance with instructions, will not be considered and processed. Applicant should carefully fill up all the fields during online application process and complete the payment process. Application once submitted finally, cannot be withdrawn/modified.
- 1.6 The computer based online entrance test fee, once paid, will not be refunded under any circumstances. Candidates who remain absent for the computer based online entrance test will forfeit their computer based online entrance test fee.
- 1.7 The Information brochure is subject to modification without notice, please check the website regularly for updations, if any.
- 1.8 The authorities of the institution reserves the right to withdraw permission, if any, granted inadvertently to any candidate who is not eligible to appear in the computer based online entrance test even though Admit card/Registration number has been issued.
- 1.9 The Admissions provided to candidates based on the result of the computer based online entrance test will be purely provisional and subject to the fulfillment of eligibility criteria as mentioned in the Information brochure.
- 1.10 Under no circumstance a change in computer based online entrance test centre once selected by the candidate will be allowed.
- 1.11 Candidates MUST bring the following documents to the test centre (a) Printed copy of Admit Card (b) Any one of the authorized photo IDs (must be original, valid and non-expired): Aadhaar Card /PAN card/Driving license/Voter ID/Passport. The name on the photo identification must match with the name as shown on the Admit card. Candidate reporting to computer based online entrance test center without the above said requisite documents shall not be allowed to appear for the computer based online entrance test.
- 1.12 All the correspondence should preferably be addressed by e-mail. The e-mail query shall be addressed only if it is not anonymous and not vague.
- 1.13 Candidates are deemed to have read, agreed and accepted the terms and conditions in the Information brochure and on completing the online registration/application form for the computer based online entrance test.
- 1.14 In case differences of opinion or any ambiguity in interpretation and implementation of any of the instructions/terms/rules/criteria regarding the determination of eligibility/conduct of examinations/registration of candidates/ information contained herein, the same shall be referred to the Vice Chancellor of the Bharati Vidyapeeth (Deemed to be University) and his decision shall be final and binding on all concerned.
- 1.15 Any legal matters arising out of the total admission process through the All India Common computer based online entrance test of Bharati Vidyapeeth (Deemed to be University), Pune 30 i.e. ET-M.ARCH. 2022, shall be within the exclusive jurisdiction of competent courts at Pune, Maharashtra State only.

2. GENERAL

The information and the rules given herein are applicable for admissions to the first year of two years full time Master of Architecture course of Bharati Vidyapeeth (Deemed to be University), Pune conducted at its following constituent unit.

Bharati Vidyapeeth (Deemed to be University), College of Architecture, Pune Intake Capacity: 20

Duration: The M. ARCH. course is of 2 years duration.

Note: Out of the sanctioned intake, 15% seats are reserved under Foreign / NRI /P.I.O. / OCI/ Institutional Quota Merit Category. Candidates seeking admissions to the seats under Foreign / NRI /P.I.O. / OCI/ Institutional Quota Merit category will have to apply separately on a prescribed application form. The application form will be available at the office of The Registrar, Bharati Vidyapeeth (Deemed to be University), Bharati Vidyapeeth Bhavan, L.B.S. Marg, Pune-30. The form fee for this category is Rs. 1,000/- (non refundable). Seats remaining vacant after allotment to Foreign / NRI / P.I.O. / OCI Students (based on Merit), will be allotted to Indian students under Institutional Quota on the basis of merit based on the marks obtained by them in ET-M. ARCH.- 2022. The last date for submission of form to this category at the above mentioned address is 19th July 2022 before 5.00 p.m.

All the candidates seeking admissions will have to appear for computer based online Entrance Test "ET-M.Arch 2022" conducted by Bharati Vidyapeeth (Deemed to be University), Pune. All candidates will have to apply online & fill the prescribed application form.

3. ELIGIBILITY

Candidate with a minimum of 50% marks in aggregate in Bachelor of Architecture degree course or its equivalent courses recognised by Council of Architecture, New Delhi, and its equivalent like B.E. civil etc. shall be admitted to the post graduate course in Architecture.

Only those candidates who would satisfy all the eligibility requirements as mentioned above will be considered eligible to appear in the computer based online entrance test and for subsequently admission to the course.

Note: Candidates who are likely to appear or who have appeared for the qualifying examination, i.e. B.Arch. or equivalent from an institute recognised by Council of Architecture, New Delhi but whose results have not been declared will also be considered eligible to appear for (ET-M.Arch 2022). However, their admissions will be confirmed subject to the final year result. If candidate fails to fulfill the relevant eligibility requirements as mentioned above he/she will not be considered eligible for admission to the respective M.Arch. course even if he/she is placed in the merit list of the ET-M.Arch 2022. The candidates are advised not to submit their application forms for appearing for ET-M.Arch 2022 if they do not fulfill any or all of the relevant eligibility requirements

4. BASIS OF SELECTION FOR ADMISSION

- 4.1 A Candidate desirous of seeking admission to M.ARCH. Programme should fulfill the minimum eligibility condition as stated in point no. 3 above.
- 4.2 He/She must have appeared for the ET M.ARCH.-2022 computer based online entrance Test, conducted by Bharati Vidyapeeth (Deemed to be University), Pune at designated centres.
- 4.3 The Candidate shall be offered admission on the basis of his/her rank in the final merit list and availability of the seats in the programme of the college at the time of counseling and admission.
- 4.4 In case two or more candidates obtain equal marks in the ET-M.Arch 2022, the inter-se-merit of such candidates shall be determined in order of preference as under:

- a) First preference will be given to GATE qualified candidates and the score of the GATE Examination.
- b) If equal on the basis of aggregate marks obtained by the candidates in B. Arch. examination.
- c) If equal total marks at 12th Std. Examination.
- d) In case of tie at this level, computerised random selection of candidate will be carried out.

5. NATURE OF COMPUTER BASED ONLINE ENTRANCE TEST "E.T. (M. ARCH.)-2022"

The entrance test ET M.ARCH.-2022 is a computer based online Entrance Test for admission to M. ARCH.(S.A.) Programme will consist of in all 100 marks. Each question carries one mark and there is no negative marking. The test is of three hours duration.

The computer based online entrance test will consists of one question paper, set in English and will contain 100 multiple choice objective-type questions. They will be set on the topics based in the B.Arch. curriculum prescribed by Council of Architecture, New Delhi. The general syllabus is mentioned below -

- a. Architectural Design: Theory & Principles of Design, Architectural Graphics
- b. Building Technology: Construction Techniques, Long Span Structure, Materials of construction, Surveying and Leveling, Theory of Structures.
- c. Building Services: Natural and Mechanical Ventilation, Day Lighting and Artificial Lighting, Water Supply and Sanitation, Electrification, HVAC, Fire Fighting and Acoustics.
- d. Environment and Sustainability: Climatology, Energy Conservation, Sustainable Architecture, Vernacular Architecture.
- e. Professional Practice: Valuation, Specification, estimation and Quantity Surveying.
- f. Applied Subjects: Architectural Graphics, Human Settlement And History Of Architecture, Town Design and Planning, Landscape Architecture, Contemporary Architecture, Modern Trends in Architecture, Computer Application Autocad

MODE OF CONDUCT OF COMPUTER BASED ONLINE ENTRANCE TEST

The entrance test will be conducted based on:

Computer centre based online test (CBT) – where in candidate has appear for the test at a designated test centre in the city provided/ preferred or allotted.

6. COMPUTER BASED ONLINE ENTRANCE TEST SCHEDULE AND ADMIT CARDS:

The computer based online entrance test ET-M. Arch 2022 will be held as per the dates mentioned at Important Dates page (after front page).

The admit cards will be available from seven days prior to the date of entrance test. The candidate will have to, login with their credentials provided and download their respective admit card of particular entrance test for which he/she applied for.

If appearing for the Computer centre based online entrance test (CBT).

- 6.1 The reporting time before the gate closes shall be mentioned in the admit card. The candidate must report as per the time schedule at the test venue.
- 6.2 The candidates must bring admit card at the Computer centre based online entrance test. No candidate will be allowed entry without this Hall Ticket. The candidate is also required to bring one of the photo identification card in original viz. Voter Identity Card, Driving License, PAN Card, Passport or Adhar Card etc.

- 6.3 No candidate will be allowed to enter the Computer centre based online entrance test after the scheduled time of commencement of examination.
- 6.4 The candidates appearing for the Computer centre based online entrance test should, in their own interest, check their eligibility in all respect so as to avoid disappointment at any later stage. Your application for the Computer based Online Entrance test is "PURELY PROVISIONAL" pending detailed scrutiny of your fulfilling the eligibility conditions as mentioned in the information brochure for the programme applied. In case, it is found that the candidate does not fulfill the eligibility criteria, Online application of such candidate is liable to be rejected at any stage of admission process or even after joining in the College.

7. TEST CENTRES:

The "ET-M.Arch 2022-23" Computer centre based online Entrance test will be held in 58 centres throughout the country giving students a wide choice of test centres.

| | | | _ | |
|----------------------|------------------|-------------------------|-------------------|-----------------------|
| The list of cities w | there the Comput | ter centre based online | Fntrance test are | Incated is as helow · |

| Sr No | City | Sr No | City | Sr No | City | Sr No | City |
|-------|------------|-------|-----------|-------|-----------------------|-------|------------|
| 1 | Pune | 16 | Amritsar | 31 | Bangalore | 46 | Thane |
| 2 | New Delhi | 17 | Jammu | 32 | Ernakulam/cochi/kochi | 47 | Aurangabad |
| 3 | Mumbai | 18 | Jaipur | 33 | Hyderabad | 48 | Sangli |
| 4 | Indore | 19 | Kota | 34 | Raipur | 49 | Kohlapur |
| 5 | Bangalore | 20 | Jodhpur | 35 | Panaji | 50 | Karad |
| 6 | Nagpur | 21 | Allahabad | 36 | Ahmedabad | 51 | Nasik |
| 7 | Nasik | 22 | Lucknow | 37 | Baroda | 52 | Pune |
| 8 | Kochi | 23 | Varanasi | 38 | Surat | 53 | Jalgaon |
| 9 | Chandigarh | 24 | Meerut | 39 | Rajkot | 54 | Akola |
| 10 | Ghaziabad | 25 | Bareily | 40 | Indore | 55 | Ahmednagar |
| 11 | Faridabad | 26 | Gorakhpur | 41 | Bhopal | 56 | Latur |
| 12 | New Delhi | 27 | Kanpur | 42 | Jabalpur | 57 | Solapur |
| 13 | Rohtak | 28 | Agra | 43 | Amrawati | 58 | Srinagar |
| 14 | Karnal | 29 | Noida | 44 | Nagpur | | |
| 15 | Shimla | 30 | Dehradhun | 45 | Mumbai | | |

- *Note: If the candidates count for a centre is less than 25, then the candidate will be allocated to the nearest available centre.NO REQUEST FOR CHANGE IN EXAMINATION CENTRE WILL BE CONSIDERED UNDER ANY CIRCUMSTANCES.
- 7.1 The candidates must also bring along the admit card. Candidate shall appear for the entrance test at the computer centre as shown on their admit cards.
- 7.2 To attend the entrance test at the computer centre, candidates must compulsorily bring their valid admit card and any on of the valid authorized photo ID (must be original, valid and non-expired): Aadhaar Card /PAN card/Driving license/Voter ID/Passport. The name on the photo identification must match with the name as shown on the Admit card. Candidate reporting to Computer centre without the above said requisite documents shall not be allowed to appear for the Computer centre based online Entrance test.
- 7.3 Candidates have the option of selecting their city to appear for the Computer centre based online Entrance test during filling up of online application form.

- 7.4 Candidates are advised to familiarize themselves with the route and location of the Computer centre to appear for the Entrance test.
- 7.5 Possession and use of electronic devices such as Mobile Phone, Micro Phone or any other Associated Accessories, Calculator, Log Tables, Pager, Digital Diary Books etc are strictly prohibited in the Examination Hall. If any candidate is found in possession of any these devices/ documents his/her candidature is liable to be cancelled. As such the candidates should not bring Mobile Phone/ Micro Phone etc at the Computer centre based online Entrance test. BHARATI VIDYAPEETH & EXAM CENTER will not be responsible for its safe custody.
- 7.6 The authorities of Bharati Vidyapeeth (Deemed to be University) however reserve the right to make suitable changes in the test venue or schedule of the Computer centre based online Entrance test.
- 7.7 Only registered candidates with valid admit card and identity card will be allowed at the examination center
- 7.8 The candidates must reach the test centre at least one and half hour prior to the commencement of test on the day of the Computer centre based online Entrance test.

8. ONLINE COMPUTER BASED ENTRANCE TEST FEE:

- 8.1 Computer Based Online Entrance Test fee: Rs 1,700 /-
- 8.2 The computer based online entrance test fee shall be paid through payment gateway using internet banking mode or through debit/credit card. Service charges and other taxes for transaction as applicable by bank has to be paid by the applicant.
- 8.3 The computer based online entrance test fee, once paid, will not be refunded under any circumstances. Candidates who remain absent for the computer based online entrance test will forfeit their computer based online entrance test fee.

9. APPLICATION PROCEDURE:

A candidate desirous of appearing for the "E.T. (M. ARCH.)-2022" computer based online entrance test is required to complete the prescribed online application form and submit to the University along with entrance test fee.

The application form is available online at: www.bvuniversity.edu.in

The candidates should strictly follow the instructions given in the website while filling up the application form online, and must read the instructions carefully before filling up the online application form. Instructions are mentioned at 'Registration Guide' menu which is available on website. Before filling up the application form online, candidates should:

- a) Create their login credential
- b) Have a scanned image of their recent passport size photograph (Refer to guidelines mentioned on the Website)
- c) Have a scanned image of their signature, ready before filling up the online application form.
- d) Read the procedure and guidelines for online payments of test fee which is to be made through Credit Card
 / Debit Card/ Internet Banking. (Refer to guidelines, terms and conditions for using online payment mentioned on the website)

The candidate may then proceed to fill the form and submit the completed online application form. The candidate should take a print of payment receipt and completed online application form for reference and as a record.

Candidates should submit the completed online application form on or before the last date mentioned in the website. (See "Important dates" in the brochure.)

Candidate should ensure that all information entered during the online application process is correct.

Applications of candidates producing false or fabricated information will not be considered.

The authorities of the University do not edit /modify/alter any information entered by the candidates at the time of online application process under any circumstances. Any request for change in information there after will not be entertained.

For any queries related to filling online application form, Email to : cet@bharatividyapeeth.edu Tel. No. 020-24407131/132/133/163

*Note: NO REQUEST FOR CHANGE IN EXAMINATION DATE AND EXAMINATION CENTRE WILL BE CONSIDERED UNDER ANY CIRCUMSTANCES.

The university will not be responsible if the candidate has filled in and submitted an application for a different test from the one intended to appear. In such cases the university will not refund the entrance test fees. For any queries please mail us at email:cet@bharatividyapeeth.edu

10. INSTRUCTIONS REGARDING COMPUTER CENTRE BASED ONLINE ENTRANCE TEST.

About Question Paper:

- 1) All questions are compulsory. for each question, four alternatives answers have been provided out of which only one answer is correct.
- 2) Only one question will be displayed on the computer screen at a time.
- 3) There is one mark for each question which will be displayed at the top right hand corner of each question.
- 4) There is no negative marking.
- 5) The question paper will appear in English language.
- 6) Candidates can attempt question in any sequence by clicking on the question number in the Section wise Summary Report reflecting on the left hand side of the screen.
- 7) The exam screen will continuously display the remaining time at the top right hand corner of the question paper.
- 8) The candidates may ask the Invigilator their doubts or questions before the commencement of test. No queries shall be entertained after the commencement of the examination.
- 9) Additional rough Sheet (if required) shall be provided to the candidates for rough work during the test. All the rough sheets need to be returned to the Invigilator before leaving the test venue.

About Answering Questions:

- 1) In order to answer a question, you have to `Click' the option you think is appropriate/ correct. The alternative which has been clicked on will be highlighted and shall be treated as the answer given by you for the question.
- 2) If you do not wish to attempt the question then you should not click on any option for that question and may click `Next'.
- 3) You can `Bookmark' questions to review before submitting.
- 4) You can navigate between questions either by clicking on `Previous/Next' or by directly clicking on the question numbers which are displayed as attempted/ unattempted /book marked in the Section wise Summary Report.

About Preview and Submission:

- 1) The answers are saved whenever the candidate navigates e.g. by clicking on Next/ Previous button or by clicking on other question number.
- 2) The candidates can make changes in their choice of alternative only before the paper is auto submitted.
- 3) Candidate can switch to any of the qustion by clicking on summary panel shown at the left hand side of the screen.
- 4) After the expiry of the test time, the candidates will not be able to attempt any question or check their answers.

The answers of the candidate would be saved and submitted automatically by the computer system.

5) A "Thank you" message will appear confirming the completion and submission of the examination.

Candidates can be debarred/ disqualified by the Chief Proctor of the Exam Centre for any of the following reasons:

- 1. Creating a disturbance.
- 2. Impersonation Attempting to take the examination for someone else.
- 3. Giving or receiving assistance of any kind during the examination and communication in any form between candidates or with outsiders.
- 4. Smoking or eating in the Examination Hall.
- 5. Attempting to tamper with the operation of the computer or meddling with system.
- 6. Exchanging any papers, documents or any other material with other candidates.
- 7. Leaving the test centre without the permission from the invigilator.
- 8. Using prohibited aids, items not allowed, such as:
- o Stationary items including Pens, Pencils, Scales, Papers, Books, Notebooks, Calculators, Watch calculators, etc.
- o Mobile phones, Pagers, Health bands, Watches, any other electronic gadgets etc
- o Jewellery including Earrings, Finger rings, Metal Bangles, Pendants, Nose pins, Chains, Necklace etc
- o Shoes & socks, Wallets, Sunglasses, Jackets etc are not allowed. Candidates will be asked to remove their Jackets, Footwear before entering the Test Hall.
- 9. Attempting to copy examination questions and /or examination responses (in any format) from the examination centre.
- 10. Attempting to access any unauthorized software/program during the examination.
- 11. Failing to follow invigilators directions.
- 12. Manhandling of invigilators or test centre staff.
- 13. Resorting to unfair means or trying to influence in any way for examination results shall be considered as a serious offence and any candidate found guilty of such offence on the report of any person duly authorized in conduct of the examination, shall be liable to have his/her name removed from the list of candidates entered for the Examination and may also be further dealt with in such manner as the examination authority may deem fit.
- 14. Candidates shall maintain silence while appearing for the exam. Any conversation or gesticulating or disturbance or attempt to change seats/question paper in the Examination Hall shall be deemed as unfair means.
- 15. If a candidate is found indulging in unfair means or impersonation, the candidature of such candidate shall be cancelled. The candidate shall be expelled from the examination by the Test Centre Administrator and such matter shall be reported to concerned authorities for appropriate action.
- 16. The Test Centre Administrator at the Exam Centre is authorized to debar the candidate/s from the examination centre for any misconduct.
- 17. A mock test will be available on the byuniversity.edu.in website for practice for all candidates who have been issued Admit Cards for the exam.

11. DECLARATION OF RESULT:

The merit list of computer based online entrance test (M. ARCH.)-2022 (Based on 100 marks) will be will be declared as per the dates mentioned at Important Dates page(after front page). Separate merit list will be prepared for Regular category and Foreign/NRI/PIO/OCI/ Institutional Quota Merit Category.

The merit list of computer based online entrance test will be declared and displayed at website www.bvuniversity.edu.in

It is not possible to send individual invitation for counselling to the candidates. It shall be the responsibility of the individual candidate to see their own merit number and appear for the counselling at the centre of his/her choice as per the dates mentioned at Important Dates page(after front page).

The merit list of computer based online entrance test will be declared and displayed at www.bvuniversity.edu.in

12. COUNSELLING AND ON THE SPOT ADMISSIONS:

The counselling and on the spot admissions session will be held at Bharati Vidyapeeth (Deemed to be University), College of Architecture, Pune-Satara Road, Pune 411 043.

(Tel. No. 020-24376986,24375687).

12.1 The counselling schedule will be held as per the dates mentioned at Important Dates page(after front page):

candidate must report for counselling at 9.00 a.m. only, on the date of the counselling at the respective centers.

FAILURE TO REPORT FOR COUNSELLING ON THE SCHEDULED DATE AND TIME WILL RESULT IN INSTANTANEOUS CANCELLATION OF A CLAIM OF THE CANDIDATE TO THE SEAT.

The candidate must note that appearance for the computer based online entrance test and inclusion of name in the merit list does not necessarily mean that he/she will get admission to the college & course.

Individual counselling letters are not going to be sent. It shall be the responsibility of the individual candidate to see their own merit number and appear for the counselling at the centre as per the schedule. The candidate should bring along with them proof of having appeared for the E.T. (M. ARCH.)-2022 computer based online entrance test such as Admit Card & or photo copy of application form / Demand Draft etc.

The candidate will be called for counselling as per their merit number and will be offered a seat as per availability of the seat to the programme.

Only the candidate and one of his parents/guardian will be allowed into the hall where counseling is held. The candidates will be called in the order of their ranking in the merit list and offered the seats to the relevant course available at that point of time.

If any candidate finds it impossible to be physically present for the counseling due to unavoidable circumstances, he/she may authorise any other responsible individual to represent him/her at the counseling. This representative must carry with him/her the letter of authorisation in the format given in Annexure III as well as all the documents listed. If the candidate or his / her representative fails to report for the counseling on the date and the time mentioned in the schedule of counseling his / her claim for admission to the relevant M.Arch. course will be forfeited.

- 12.2 The following certificates in original along with self-attested two copies each of the same are to be submitted at the time of counselling and on the spot admission.
 - You are also required to submit two photos of the candidate in addition to the one fixed on the form.
 - You are also required to submit two attested photocopies, arranged in order, of each of the following.
- i) Statement of marks of final year B.Arch. examinations.
- ii) Statement of marks of all earlier years.
- iii) Passing Certificate of B.Arch. Course.

- iv) Statement of marks of GATE Examination.
- v) Medical fitness certificate
- vi) Statement of marks of 10 + 2 examination
- vii) Migration Certificate
- viii) Caste Certificate (For SC/ST candidates only)
- ix) Caste validity certificate issued by competent authority (For SC/ST candidates only)
- x) Transfer Certificate (Leaving Certificate)
- xi) Recommendation letter from the institution.
- xii) L.C. from last institute of Graduation.
- xiii) GAP Certificate (Where applicable)
- xiv) Printouts of anti-ragging undertaking signed by the candidate and counter signed by the parent / guardian according to Annexure II.
- xv) Demand Draft of Entire Fees in favour of "The Principal, Bharati Vidyapeeth College of Architecture, Pune payable at Pune".
- 12.3 After scrutiny of their certificates, the candidates are offered admission according to their rank and availability of seats.

13. FEE STRUCTURE for 2022-2023 only:

The fees to be paid for the first year of the M. ARCH. Programme are given below—

| Category | Total (per year) |
|------------------------------------|------------------|
| Regular : GATE Candidate | ` 1,00,000/- |
| Regular : Non-GATE Candidate | ` 1,57,500/- |
| Regular : Sponsored | ` 1,57,500/- |
| Institutional Quota Merit Category | ` 1,68,000/- |
| Foreign / NRI/PIO/OCI | US \$ 6,000 |

*Note: The Fees shall be revised upwards @ 5% per annum.

Mode of Payment of Fees shall be as given below

The fee is to be paid through Bank Draft of any Nationalized bank drawn in the name of "The Principal, Bharati Vidyapeeth College of Architecture, Pune payable at Pune".

The details of payment through online mode will be informed.

At the time of admission a candidate has to pay library deposit. This deposit shall be refunded upon completion of the course.

If a candidate fails to confirm admission given to him/her, the same shall stand cancelled and the resultant vacancy will be offered to the next eligible candidate from the list. However, if candidate is unable to report in person, he /she can depute a representative with an authority letter signed by the candidate (appended in this brochure) along with requisite documents under sec. 12 above and Demand Draft of fees.

There are a few seats available in the hostel which will be allotted on first come first served basis.

Those who are desirous of getting admission to the hostel will be required to pay the entire amount of rent for the year as well as the mess charges for the entire academic year at the time of admission only. The details of hostel fees will be given in counselling letter. The payment for the hostels should be made by separate Demand Draft.

14. REFUND OF FEES:

The cancellation of admission and refund of fees will be as per the UGC guidelines issued by UGC from time to time.

15. CONDUCT AND DISCIPLINE:

If any student is found indulging in antinational activities, or in activities that run contrary to the letter and spirit of the provisions of Acts and Laws enforced by the Government, or any activity that causes his/her behavior to be contrary to rules of discipline, will be liable to be expelled from the College forthwith without any notice by the Principal of the College.

If any of the statements made in application form or any information supplied by the candidate in connection with his/her admission is, at any time, found to be false or incorrect and willful suppression of facts, his/her admission will be cancelled forth with. The fees will be forfeited and he/she may be expelled from the College by the Principal and prosecuted, if deemed necessary.

Each of the candidates seeking admission in the College is required to give the following undertaking at the time of admission:-

- A) "I have read all the Rules of Admission for the current year and after fully understanding these rules, I have filled in this application form for admission for the current year.
- B) The information given by me in my application is true to the best of my knowledge and belief.
- C) I have not been debarred from appearing at any examination conducted by any Government constituted or Statuary autonomous examination authority in India.
- D) I fully understand that the Principal of the College will have right to expel, rusticate me from the College for any infringement of the Rules of good conduct and discipline in general and particularly the ones referred to above and the rules of good conduct and discipline prescribed by the College / University and in the undertaking given above."

16. MISCELLANEOUS:

- 16.1 The candidates are informed that the medium of instruction, for all programmes is English.
- 16.2 At the time of seeking admissions, a candidate will be provisionally admitted to Programme at the Collegesubject to the production of the Provisional Eligibility Certificate from the University.
- 16.3 The Institution shall have the right to satisfy about the conduct and character of a candidate by verifying antecedents of a candidate through the appropriate police-authority, before admitting him/her to the College.
- 16.4 The Attention of the candidates is particularly invited to the provisions of rules regarding the eligibility of candidates for admission to the E.T. (M. ARCH.)-2022 Programme. If at any stage it is found that a candidate is not eligible either for admission to E.T. (M. ARCH.)-2022 Programme, his/her candidature and admission even if granted provisionally will be cancelled forthwith.
- 16.5 Differences of opinion and disputes arising in the interpretation and implementation of the clauses in this Brochure, if any, will be referred to the Vice-Chancellor of the Bharati Vidyapeeth (Deemed to be University), Pune and his decision shall be final and binding on all the concerned.

Annexure - I

D E C L A R A T I O N

| | I,son/daughter of |
|---------------|---|
| | hereby solemnly affirm that the following statements made by me are true to |
| the be | est of my knowledge and belief, |
| A) | I am citizen of India/ I am citizen of (Name of the country) |
| B) | I have studied B.Arch. and its equivalent and have passed the qualifying examination. |
| C) | I have studied and understood the rules governing counseling, admission procedure, fee structure and agree to abide by these rules. |
| D) | If admitted to Bharati Vidyapeeth (Deemed to be University), College of Architecture, Pune, I will abide by all its rules and regulations, especially those regarding discipline, attendance, dress code, examinations and payment of fees. I understand that failure to comply with the rules and regulations will invite an appropriate disciplinary action from the institutional authorities. |
| E) | I will not involve myself in any act of ragging during the course of my education in this University. I understand that involvement in ragging would result into cancellation of my admission to the course. |
| Nam | e of the candidate : |
| Date | : |
| Place | : Signature of the candidate |
| l, | |
| M.Ard made | ather/mother/guardian of, an applicant for admission to ch.(SA) course at Bharati Vidyapeeth (Deemed to be University), hereby solemnly affirm that all the above statements by son/daughter/ward are true to the best of my knowledge and belief. I will be responsible for the payment of his/her n time and for his/her conduct. |
| Nam | e of the parent/guardian : |
| Relat | ionship to candidate : |
| Date | : |
| Addr | ess with Phone No. Signature of the Parent/Guardian |
| | |

IMPORTANT NOTICE

The students and the parents will have to submit the printouts of antiragging undertaking online on the following websites

website 1: www.antiragging.in

2: www.amanmovement.org

This has to be submitted immediately after the conformation of the admission.

Note:

As per the directions of Hon'ble Supreme Court of India Order No. SLP(C) No. 24295/2004 and SLP No. 143656/2005, WP (C) No. 173/2006 and SLP(C) No. 24296-24299/2004 all the students are hereby informed the following.

"If any incidents of ragging comes to the notice of the authority, the concerned students shall be given liberty to explain and if his explanation is not found satisfactory the authority would expel him from the institution."

All the students should note the above directives from the Supreme Court.

Registrar (Bharati Vidyapeeth Deemed University)

AUTHORISATION FOR REPRESENTATIVE

| I, | nos |
|---|-------------------------------------|
| | |
| /daughter of | · · |
| to attend the counseling session for admission to the M.Arch. (SA) course in Au- | gust 2022, hereby authorize |
| | son/daughter of |
| , whose photograph is affixed below and when the second control is a second control in the second control | ho will sign as shown below, to |
| represent me at the counseling and on-the-spot-admission. I hereby declare that the de- | ecision made by this authorised |
| representative will be irrevocable and that it will be final and binding on me. This authorised | representative will present all the |
| necessary documents, pay the appropriate fees and complete all the necessary formalities on m | ny behalf. |
| Name of the candidate : | |
| (INI CADITAL LETTERS) | |
| (IN CAPITAL LETTERS) | |
| Seat No.(ET MARCH-2022 Examination): | |
| Place: | |
| | |
| Date: | |
| Reason for absence : | |
| | |
| | |
| | |
| Specimen signature of the Representative | Signature of the Candidate |
| Specimen signature of the representative | orginatare or the carranate |
| | |
| A recent Passport size | A recent Passport size |
| photograph of the | photograph of the |
| representative should | candidate should |
| | |
| So difficultion | be annea note. |
| | |

Bharati Vidyapeeth, Pune

Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030. Phone: (020) 24325701, 24322279 Fax: (020) 24339121

Dr. PATANGRAO KADAM M.A., LL.B., Ph.D.

• Founder-Chancellor, Bharati Vidyapeeth & Bharati Vidyapeeth (Deemed to be University), Pune

AT A GLANCE

EDUCATIONAL CAMPUSES:

• Pune • Navi Mumbai • Navi Delhi • Panchgani (Satara) • Sangli • Karad • Kolhapur • Solapur • Jawhar • Jat

■ BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)

- ★ Accredited with 'A+' Grade (2017) by NAAC ★ ★ Category-I University Status by UGC ★
- * 'A' Grade University Status by MHRD, Govt. of India * ★ NIRF Ranking 68 *
- Medical College, Pune
 Dental College & Hospital, Pune
 College of Ayurved, Pune
 Homoeopathic Medical College, Pune
 College of Nursing, Pune
 Yashwantrao Mohite College of Arts, Science and Commerce, Pune
 New Law College, Pune
 Social Sciences Centre (M.S.W.), Pune
 Yashwantrao Chavan Institute of Social Science Studies & Research, Pune
 Research and Development Centre in Pharmaceutical Sciences & Applied Chemistry, Pune
 College of Physical Education, Pune
 Institute of Environment Education & Research, Pune
 College of Engineering, Pune
 Poona College of Pharmacy, Pune
 Institute of Management & Entrepreneurship Development, Pune.
 Rajiv Gandhi Institute of Information Technology & Bio-Technology, Pune
 Interactive Research School for Health Affairs, Pune.
 Medical College & Hospital, Sangli.
 Dental College & Hospital, Navi Mumbai.
 Institute of Management & Catering Technology, Pune;
 Yashwantrao Mohite Institute of Management, Karad;
 Institute of Management, Kolhapur;
 Institute of Management & Rural Development Administration, Sangli.
 Abhijit Kadam Institute of Management and Social Sciences, Solapur.
 Dental College & Hospital, Sangli
 College of Nursing, Sangli
 College of Nursing, Navi Mumbai.

■ FACULTIES / DISCIPLINES :

- Arts Science Commerce Engineering Medicine Dentistry Management Pharmaceutical Science
- Ayurved Homoeopathic Nursing Hotel Management Law Social Sciences Social Work Architecture
- Environmental Sciences
 Physical Education
 Kala (Art)
 Agriculture
 Biotechnology

INSTITUTE BRANCHES:

- Research Institutes 3 Colleges (including proposed 2): 50 Technical Institutes: 8 Junior Colleges: 15
- Primary Schools and High Schools (Marathi): 40 Pre-Primary Schools and Primary Schools (English): 20
- Balvikas Mandir: 4 Public School: 1 Adivasi Vikas Ashram Shala: 1 I.T.I.(Girls): 1 Other Sections: 17

ASSOCIATE INSTITUTIONS :

- Bharati Vidyapeeth English-Maths Exam Department
 Bharati Vidyapeeth's Bharati Printing Press
 Bharati Sahakari Bank Ltd.
 Bharati Madhyawarti Sahakari Grahak Bhandar Ltd.
 Sonhira Sahakari Sakhar Karkhana Ltd.
 Wangi, Kadegaon, Dist. Sangli
 Sagareshwar Sahakari Soot Girni Ltd.
 Krishna Verala Sahakari Soot Girni Ltd.
 Kundal-Palus
 Sou. Vijaymala Patangrao Kadam Mahila Auodyogik Sahakari Santha
 Kadegaon
 Dist. Sangli
 Mahatma Gandhi Hospital
 Research Centre
 Bharati Vidyapeeth Medical Foundation
 Bharati Hospital
 Research Centre
 Eye Bank
 Mobile Health Care Unit
 Ambulance
 Foundation for Rural Development
 Bharati Vidyapeeth Krida Pratishthan
 Bharati Vidyapeeth Kala Academy
- Sonhira Milk Producers and Allied Agro Co-op. Soc. Ltd., Kadegaon Sonhira Co-op. Poultry Society Ltd., Kadegaon, Dist. Sangli



