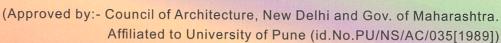


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# ANNUAL REPORT ACADEMIC YEAR 2019-20

# Maratha Vidya Prasarak Samaj's Nashik COLLEGE OF ARCHITECTURE NASHIK





Ref. No.: 2336-1 | 2019-20

Principal : Dr. Prajakta S. Baste

Date: 18/06/2020

To:

Honourable Sarchitis Madam

Maratha Vidya Prasarak Samaj

Gangapur road

Nashik

Respected Madam,

I am here by submitting Annual Report of College of Architecture for Academic Year 2020-21 for your kind perusal.

#### **ANNUAL REPORT AY 2019-20**

#### A. Tribute to the deceased

During the reporting period, members, well-wishers, servants, students, etc. paid homage to the deceased.

#### **B.** Special Activity

 For the occasion of 30<sup>th</sup> Foundation day of the Institute, on 31/8/2019, a presentation was conducted on International Architectural Practices by Architect Ashok Korgaonkar. This event was held at city level and was open to all citizens, students and professionals.

• To improve Industrial and Professional interface in Academic curriculum M.O.U with

Industries and professionals were executed.

Maratha Vidya Prasarak Samaj's COLLEGE OF ARCHITECTURE

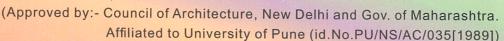
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# Maratha Vidya Prasarak Samaj's Nashik

COLLEGE OF ARCHITECTURE NASHIK





Ref. No.:

Date: 18/6 /2020

Principal: Dr. Prajakta S. Baste

Following is the list of M.O.U's which were integrated with the activities of College

- Shourya Foundation, Nashik Mitsura Art festival
- Architects and Engineers Association, Nashik BV Doshi Gold medal Award.

#### C. Special Notable Events: -

- Students participated in competitions at State and National levels.
   List as follows:-
- Heritage & Institutional Building Models Udhaji Maratha Museum,
- Urjavaran
- National NASA
- Zonal NASA, Rookies,
- MSSIDC Maharashtra Pavilion Design won a price of Rs. 35,000/-
- ISDA Competition, Indore Runner up.
- IIID competition
  - Live briefs were floated to the students of 4<sup>th</sup> Year B.Arch. the students were exposed to the real time situations, issues, social awareness and service to the community.
  - Alumni Meet On account of completion of 30 Years of Existence, an Alumni Meet was held for all passed out students of MVP Samaj's College of Architecture on 04/01/2020.

rchitecture

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# Maratha Vidya Prasarak Samaj's Nashik COLLEGE OF ARCHITECTURE NASHIK

(Approved by:- Council of Architecture, New Delhi and Gov. of Maharashtra.

Affiliated to University of Pune (id.No.PU/NS/AC/035[1989])



Ref. No.:

Date: 18 / 6 /2020

Principal: Dr. Prajakta S. Baste

#### D. Other activities

- Following is the list of faculties sent for FDP/ TTP
   Manisha Rajole, Ketaki Joshi, Sharmishtha Surajiwale, Suruchi Ranadive, Ankita Pathare
   and Hemant Thakare were identified and FDP/TTP was completed by them successfully.
- Workshops were conducted successfully for the academic curriculum. Following is the list of workshops conducted
  - Tensile structure design Ar. Prakash Gatkal
  - Creative writing Ar. Sonam Pathan
  - Ganpati model making Suhas Dhatrange
  - Nashik city traffic survey Traffic Commisioner of Police
  - Calligraphy workshop Mrs. Pooja Nilesh.
- Conversion of manual drafted work by the students of settlement tour in digital format is approved and executed.
- Arranging a session with Shree Management services for PO attainments. Guidance session for the faculty by Shree Management services, on PO attainments was arranged on 26/12/2019 at 2:30 pm.

#### E. Course Information: -

Revised syllabus of 2019 pattern for F.Y B.Arch is implemented and executed.

• Introduction to Audit course in the revised syllabus was conducted considering students

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Principal: Dr. Prajakta S. Baste

- inclination towards topics like Script Writing, weaving and Sketching.
- CIE review of last completed academic year for both programs. Review of completed assessment of academic year 2018-19 and it was decided to include more subjects for analysis purpose.
- Following subjects were added B.Arch program- Architectural Graphics and Drawing I,
   Architectural Graphics and Drawing II, Workshop, Building Services I,II,III,IV,
   Working Drawing I,II, Urban Studies I,II, Research in Architecture I,II and Allied Electives.
- Settlement study tour was successfully completed by F.Y B.Arch students at Jabalpur,
   Madhya Pradesh, S.Y B.Arch students at Pochampally, Telangana and Hiwale, Nashik.
- Percentage of passing students in the 5<sup>th</sup> Year in the Academic Year 2018-19 is 55.55%.

# F. Building / Infrastructure : -

For expanding the E-reference material and E-access for the students, E-resources were added in the library like NPTEL, Shodhganga and Swayam.

Dr. Prajakta Baste

Principal

College of Architecture Nashik

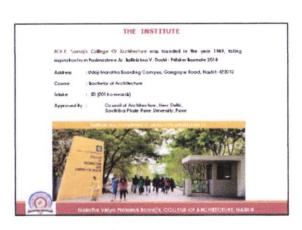
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#### Vision and Mission

#### VISION of the INSTITUTE

To be an internationally renowned Institute: by providing the best e ducation

in the field of Architecture and Design and creating globally comp etent professionals

who will contribute towards Societal development, innovation, & Res earch.

#### MISSION of the INSTITUTE

To provide design education amongst the masses. Establishing and promoting various knowledge domains like Technology.

Environment, and Humanity benefitting society and nation.

To important and advisor to a decident and a matter than the companies of the companies of

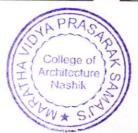
SECOND YEAR ARCHITECUTRE (2019-20)				
Sr. nc.	SPEECT1	SINUECT2	BS DE ADDRESSED	INTENT
1	DESIGN	В	Rembing System Designs [Worlder supply and Deal sage)	Enowledge of Building Services   Water sup ply and Drainage  applied in individed Architectural Design Project
2	DESKGN	WD.	Load learing dructical Design	Termo se Design Projectivas considered as a load Bearingstructure, and Working desirings of the son were prepared
3	B-TECH	FOS	E.C.C Structural Design	Basicsleaned in the subject Theory of Structures were eimpleare and in the Assignments of 1816. In design 8.0.0. Slab (1-Way, 2-Way, and Castlever) and 8.0.0. State case.

# | SYLLABUS | Distance | Sand Bod Flade Pure (Baharahy | Distance | Dist

	THIRD YEAR ARCHITECUTRE (2019-20)					
Sr. no.	SURJECT 1	SUBJECT2	ISSUE ADDRESSED	INTENT		
1	DESGN	В.	Hospital design - case study and services application	The planning of hospitals for Sem VI design was integrated with study of services Ite air conditioning planning parties lighting though the visite Autobard and Schrodis keepful		
2	85	EW.	At coadforing and fake ceiling	Yill of city cente malifor air coeditioning system helped the dissent study various tinds of false ceilingsilte coefinases, modular, open framed and skip ceiling.		
3	85	BDA+ DESIGN	Sozement-design construction and	The attrices needed for a multistorey building are located in the basement. These were developed or the identicated the basement.		

	FIRST YEAR ARCHITECUTRE (2019-20)					
\$2. 80.	SUPLIECT 1	504/6CT2	ISSUE ADDRESS ED	INTENT		
1	DESIGN	HISTORYOF ARCHITECTU at AND CUITURE - 1	tocio-ecosomic appects of design – a garland mates	Usdestrad agtempte actifecture through observation and expetence. Understanding sole of expetence and exercises the days a spoon.		
2	AOG SKETCHING	DESIGN	Residering techniques	Achitectualmenderingshipswithdifferent moterials like what cober, day pasks, penalicologueue introduced. Others fronting out of share points user created to be applied to their designs.		
2	FA.	DESIGN	Designianguage and basics Aesthetic approisals	After introducing basic design terminology such as bolance, for mony, emmetry etc. visual approladsof building done by master architectivener a read-act to understand applications or of design basic understand polic		

	THIRD YEAR ARCHITECUTRE (2019-20)					
Sr.	SPLICTI	SMUECT 2	ISSUE ADDRESSED	INTENT		
5	DESAGN	IANDICAM	Contour and afe a redysis of compus planning in Design	The control alle give his design studio is analyzed and studied comprehensively under landscape architecture and appropriate landscape architecture and appropriate landscape response for the design problemic explored.		
•	DESAGN	INTERIOR ELECTIVES	Hospitality and Hotel Design and Hospital Lobby design	The interior electives for used on developing deep understanding of the interior loyout for functioning of a hotel through circ claims diagram, artitropometrical studies of appertie equipments.		







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# INTEGRATED APPROACH TO ARCHITECTURAL PEDAGOGY FOURTH AND FIFTH YEAR ARCHITECUTRE (2019-20) 51. SPA.RCT1 SPA.ECT2 55.0R.ADD8555D INTERF 1 Design VII A.B.T.S.R. Architected conduction detail of details and developing conduction detail of our lag. 1 DESIGN BRAIN SUB-STANDED STANDED STAN

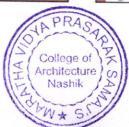
















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ngineer Prasanna Bhore Discussed about the RCC and structural details with

Er. Sandeep Pahadi discussed about advanced services such as fire lighting and HAVC as per reductions of the



#### WORKSHOP

# TENSILE STRUCTURES

A lot for exploratory models were developed by students which continued as homework and students come up with innovative options for tensile structure on Day 2.

Gatkol sir reviewed the models and gave them insights to proceed further and integrate their concept in architectural design.

The same was continued by second year design faculty team week long studio to Marutho valva masor.









#### WORKSHOPS 2019-20

- Tensile Workshop Arcitect Prashant Gat kal
   GIS workshop Architect Jyoti Jain
   Clay tile Workshop
   Workshop on Air Conditioning Design



#### WORKSHOP

# GIS APPLICATIONS IN

GIS APPLICATIONS IN

ARCHITECTURE

Day 1.51<sup>th</sup> December 2019

1.4<sup>th</sup> Sinuary, 2020

ARCHITECT IVOTI JAIN

The intention of the elective is to make students learn fundamental concepts that undefile the use of a GS. Architect Jyot jain taught the basics of GIS, its application in the field Students got the know-how of GS and its application in architecture and urban design. They GIS and its application in architecture and urban design. They worked on the software for hands on experience of applying GIS for an urban issue identified in the city and develop a GIS methodology to





#### WORKSHOP

# TENSILE STRUCTURES

The tensile workshop was integrated in the second year architectural design studio.

For the design project, students were expected to apply the knowledge and material explored in the tensile workshop.

On Day 1, Gatkal sir introduced the concept tensile structural systems through simple experiments involving students.





# The intention of the workshop was to expose to students to various materials and their properties. Students also explored the understanding of ancient Egyptian hieroglyphs and expressed it through the medium of clay.

#### WORKSHOP CLAY TILE WORKSHOP FOR

Day: 31\* December 2019





ATTESTED

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TA PRACE PRACE Architecture SAL Nashik W\* S

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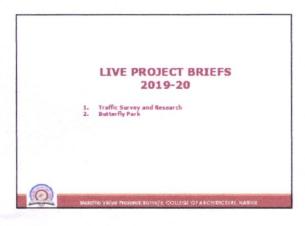


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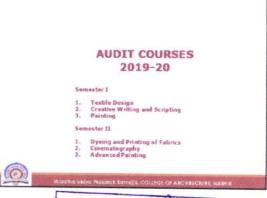














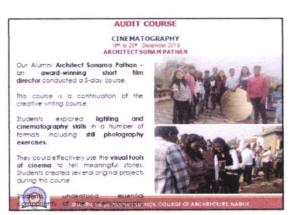




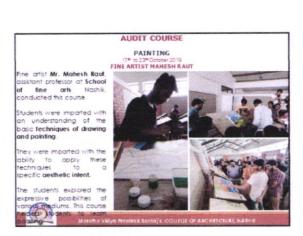
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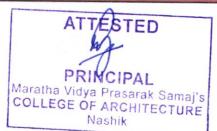














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SITE VISITS 2019-20

#### SITE VISITS 2019-20

#### Second Year Architecture

- RCC construction
  RMC plant
  Aluminum and UPVC window
  Plumbling Lab Water Supply and Drainage
  Sold Waste management plant
  Vihang Farmstay
  Pandavieni Caves Buddhist Architecture



SITE VISITS 2019-20

First Year Architecture

1. Gondeshwar Temple - Basic Design



#### SITE VISIT

#### RCC CONSTRUCTION - 2\*0 YEAR ARCHITECTURE BUIDING CONTRUCTION AND MATERIALS

#### SITE VISIT

#### GONDESHWAR TEMPLE- 1st YEAR ARCHITECTURE BASIC DESIGN - SPATIAL PERCEPTION

BASIC DESIGN - SP
Students of first year B. Action
were taken to Gondeshwar
Shiva Temple at Sinnar. The
Gondeshwar temple is 11th
12th century Hindu temple
built in the Bhumija style in
form of panchayatana
complex, which features a
main shrine surrounded by four
subsidiary shrines. Shudents
were made to experience the
space inside and around the
temple complex from morning
8.00 to aftermoor 200 and jot
down their individual
experiences in the form of
narratives. schematic narratives. schematic sketches, detailed sketches



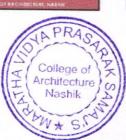
SITE VISIT

RMC PLANT - 2NO YEAR ARCHITECTURE
BUIDING CONTRUCTION AND MATERIALS RMC Plant at Shiv Shambhu Enterprises Pimpalad, Nashik

give the students the nformation about Special concretes such as RMC, LWC











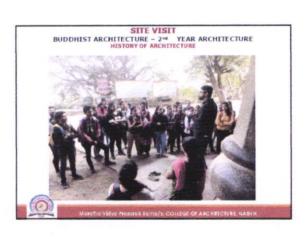
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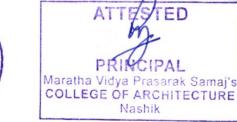
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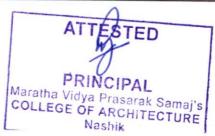








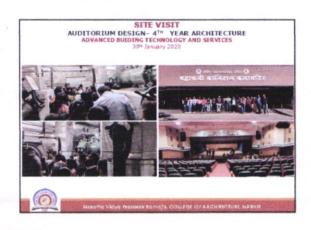






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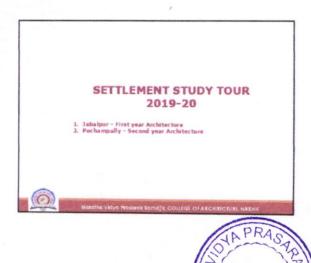
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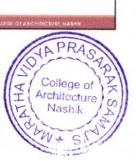














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