Guidelines for the Creation of the Internal Quality Assurance Cell (IQAC)

and Submission of Annual Quality Assurance Report (AQAR) by Accredited Institutions

(For Affiliated/Constituent Colleges)

(Revised as perRevised Accreditation Framework in November, 2017)



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp: NLSIU, Nagarbhavi, **Bengaluru - 560 072** India

NAAC

VISION

To make quality the defining element of higher education in India through a combination of self and external quality evaluation, promotion and sustenance initiatives.

MISSION

- *< To arrange for periodic assessment and accreditation of institutions of higher education or units thereof, or specific academic programmes or projects;*
- *To stimulate the academic environment for promotion of quality of teaching-learning and research in higher education institutions;*
- *~ To encourage self-evaluation, accountability, autonomy and innovations in higher education;*
- *~* To undertake quality-related research studies, consultancy and training programmes, and
- *~* To collaborate with other stakeholders of higher education for quality evaluation, promotion and sustenance.

Value Framework

To promote the following core values among the HEIs of the country:

- Contributing to National Development
- Fostering Global Competencies among Students
- Inculcating a Value Sysstem among Students
- Promoting the Use of Technology
- > Quest for Excellence

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Guidelines for the Creation of the Internal Quality Assurance Cell (IQAC) and Submission of Annual Quality Assurance Report (AQAR) in Accredited Institutions

Introduction

In pursuance of its Action Plan for performance evaluation, assessment and accreditation and quality up-gradation of institutions of higher education, the National Assessment and Accreditation Council (NAAC), Bangalore proposes that every accredited institution should establish an Internal Quality Assurance Cell (IQAC) as aquality sustenance measure. Since quality enhancement is a continuous process, the IQAC will become a part of the institution's system and work towards realisation of the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of institutions. For this, during the post-accreditation period, institutions need to channelize its efforts and measures towards promoting the holistic academic excellence including the peer committee recommendations.

The guidelines provided in the following pages will guide and facilitate the institution in the creation and operation of the Internal Quality Assurance Cell (IQAC). The work of the IQAC is the first step towards internalization and institutionalization of quality enhancement initiatives. Its success depends upon the sense of belongingness and participation in all the constituents of

the institution. It will not be yet another hierarchical structure or a record-keeping exercise in the institution. It will be a facilitative and participative voluntary system/unit/organ of the institution. It has the potential to become a vehicle for ushering in quality enhancement by working out planned interventionist strategies by IQAC to remove deficiencies and enhance quality like the "Quality Circles" in industries.

IQAC – Vision

To ensure quality culture as the prime concern for the Higher Education Institutions through institutionalizing and internalizing all the initiatives taken with internal and external support.

Objective

The primary aim of IQAC is

- To develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.
- To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

Strategies

IQAC shall evolve mechanisms and procedures for

- a) Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks;
- b) Relevant and quality academic/ research programmes;
- c) Equitable access to and affordability of academic programmes for various sections of society;
- d) Optimization and integration of modern methods of teaching and learning;
- e) The credibility of assessment and evaluation process;
- f) Ensuring the adequacy, maintenance and proper allocation of support structure and services;
- g) Sharing of research findings and networking with other institutions in India and abroad.

Functions

Some of the functions expected of the IQAC are:

- a) Development and application of quality benchmarks
- b) Parameters for various academic and administrative activities of the institution;
- c) Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
- d) Collection and analysis offeedback from all stakeholders on quality-related institutional processes;
- d) Dissemination of information on various quality parameters to all stakeholders;
- e) Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
- f) Documentation of the various programmes/activities leading to quality improvement;
- g) Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
- h) Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
- i) Periodical conduct of Academic and Administrative Audit and its follow-up
- j) Preparation and submission of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

Benefits

IQAC will facilitate / contribute to

- a) Ensure clarity and focus in institutional functioning towards quality enhancement;
- b) Ensure internalization of the quality culture;
- b) Ensure enhancement and coordination among various activities of the institution and institutionalize all good practices;

- c) Provide a sound basis for decision-making to improve institutional functioning;
- d) Act as a dynamic system for quality changes in HEIs;
- e) Build an organised methodology of documentation and internal communication.

Composition of the IQAC

IQAC may be constituted in every institution under the Chairmanship of the Head of the institution with heads of important academic and administrative units and a few teachers and a few distinguished educationists and representatives of local management and stakeholders.

The composition of the IQAC may be as follows:

- 1. Chairperson: Head of the Institution
- 2. Teachers to represent all level (Three to eight)
- 3. One member from the Management
- 4. Few Senior administrative officers
- 5. One nominee each from local society, Students and Alumni
- 6. One nominee each from Employers /Industrialists/Stakeholders
- 7. One of the senior teachers as the coordinator/Director of the IQAC

The composition of the IQAC will depend on the size and complexity of the institution, accordingly the representation of teachers may vary. It helps the institutions in planning and monitoring. IQAC also gives stakeholders or beneficiaries a cross-sectional participation in the institution's quality enhancement activities. The guidelines given here are only indicative and will help the institutions for quality sustenance activities.

The membership of such nominated members shall be for a period of two years. The IQAC should meet at least once in every quarter. The quorum for the meeting shall be two-third of the total number of members. The agenda, minutes and Action Taken Reports are to be documented with official signatures and maintained electronically in a retrievable format.

It is necessary for the members of the IQAC to shoulder the responsibilities of generating and promoting awareness in the institution and to devote time for working out the procedural details. While selecting these members several precautions need to be taken. A few of them are listed below:

- It is advisable to choose persons from various backgrounds who have earned respect for integrity and excellence in their teaching and research. Moreover, they should be aware of the ground realities of the institutional environment. They should be known for their commitment to improving the quality of teaching and learning.
- It is advisable to change the co-ordinator after two to three years to bring new thoughts and activities in the institution.

- It would be appropriate to choose as senior administrators, persons in charge of institutional services such as library, computer center, estate, student welfare, administration, academic tasks, examination and planning and development.
- The management representative should be a person who is aware of the institution's objectives, limitations and strengths and is committed to its improvement. The local society representatives should be of high social standing and should have made significant contributions to society and in particular to education.

The role of the Coordinator

The role of the coordinator of the IQAC is crucial in ensuring the effective functioning of all the members. The coordinator of the IQAC may be a senior/competent person with experience and exposure in quality aspects. She/he may be a full-time functionary or, to start with, she/he may be a senior academic /administrator entrusted with the IQAC as an additional responsibility. Secretarial assistance may be facilitated by the administration. It is essential that the coordinator may have sound knowledge about the computer, data management and its various functions such as usage for effective communication.

Operational Features of the IQAC

Quality assurance is a by-product of ongoing efforts to define the objectives of an institution, to have a work plan to achieve them and to specify the checks and balances to evaluate the degree to which each of the tasks is fulfilled. Hence devotion and commitment to improvement rather than mere institutional control is the basis for devising procedures and instruments for assuring quality. The right balance between the health and growth of an institution needs to be struck. The IQAC has to ensure that whatever is done in the institution for "education" is done efficiently and effectively with high standards. In order to do this, the IQAC will have to first establish procedures and modalities to collect data and information on various aspects of institutional functioning.

The coordinator of the IQAC will have a major role in implementing these functions. The IQAC may derive major support from the already existing units and mechanisms that contribute to the functions listed above. The operational features and functions discussed so far are broad-based to facilitate institutions towards academic excellence and institutions may adapt them to their specific needs.

The institutions need to submit yearly the Annual Quality Assurance Report (AQAR) to NAAC by end of September every year positively. A functional Internal Quality Assurance Cell (IQAC) and timely submission of Annual Quality Assurance Reports (AQARs) are the Minimum Institutional Requirements (MIR) to volunteer for second, third or subsequent cycle's accreditation. During the institutional visit the NAAC peer teams will interact with the IQACs to know the progress, functioning as well as quality sustenance initiatives undertaken by them.

The Annual Quality Assurance Report (AQAR) may be the part of the Annual Report. The AQAR shall be approved by the statutory bodies of the HEIs (such as Governing

Council/Executive Council/Board of Management) for the follow up action for necessary quality enhancement measures.

The IQACs may create its exclusive window tab on its institutional website for keeping the records/files of NAAC, Peer Team Reports, AQAR, and Certificate of Accreditation Outcomes and regularly upload/ report on its activities, as well as for hosting the AQAR.

Revised Accreditation Framework

NAAC has launched Revised Accreditation Framework since July, 2017 and hence AQAR format also modified, in cognizance with the new methodology. The tools and parameters are designed in the new AQAR format are in such a way that the preparation of AQAR would facilitate the HEI's for upcoming cycles of Accreditation. Data collected/prepared infuses quality enhancement measures undertaken during the years. Further, it also adds quality enhancement and quality sustenance measures undertaken in teaching, learning, research, extension and support activities of the Institution. It is hoped that new AQAR would facilitate Educational Institutions for creating a good database at Institutional level for enhancing the quality culture.

As per the Revised Accreditation Framework (RAF), the NAAC Accredited institutions need to submit the AQAR online. NAAC is in the process of ICT integration in Assessment and Accreditation. The login id for the online submission for AQAR submission will be the e-mail id used for the IIQA. The AQAR submission is part of the post accreditation module, in due course of time. NAAC portal will have the facility to submit the AQAR online and Institutions will receive automated response. AQAR of the preceding year be submitted to the NAAC within six months i.e. the institutions should submit the AQAR before 31st December of every year.

The Higher Education Institutions need not submit the printed/hard copy of AQAR to NAAC. Mandatory Submission of AQAR by IQAC

The Executive Committee of NAAC has decided that regularsubmission of AQARs is mandatory for 2nd and subsequent cycles of accreditation with effect from 16th September 2016:

The following are the pre-requisites for submission of IIQA for all Higher Education Institutions (HEIs) opting for 2^{nd} and subsequent cycles of A& A:

- Having a functional IQAC.
- The minutes of IQAC meeting and compliance to the decisions should be uploaded on the institutional website.
- Mandatory submission of AQARs on a regular basis for institutions undergoing the second and subsequent cycles of Assessment and Accreditation by NAAC.
- Upload the AQAR's on institutional website for access to all stakeholders.

Note: The terms and abbreviation used in AQAR are in accordance with respective manuals for assessment of NAAC. Please refer institutional manual for glossary and abbreviations terms used in AQAR.

The Annual Quality Assurance Report (AQAR) of the IQAC

(For Affiliated/Constituent Colleges)

Institutions Accredited by NAAC need to submit an Annual self-reviewed progress report i.e. Annual Quality Assurance Report (AQAR) to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the IQAC at the beginning of the Academic year. *The AQAR period would be the Academic Year.* (*For example, July 1, 2017 to June 30, 2018*)

<u>Part – A</u>

Data of the Institution

(data may be captured from IIQA)1. Name of the Institution MANIPAL SCHOOL OF ARCHITECTURE AND PLANNING

- Name of the Head of the institution:Dr. (Prof.) Deepika Shetty
- Designation: Director & Professor
- Does the institution function from own campus: Yes
- Phone no./Alternate phone no.: 0820 29 24111/24119
- Mobile no.: 9448494739
- Registered e-mail:office.msap@manipal.edu
- Alternate e-mail:director.msap@manipal.edu
- Address :ACADEMIC BLOCK 2, MIT CAMPUS
- City/Town : MANIPAL, UDUPI
- State/UT : KARNATAKA
- Pin Code : 576104

2. Institutional status:

- Affiliated / Constituent: Constituent
- Type of Institution: Co-education/Men/Women Co-education
- Location : Rural/Semi-urban/Urban: Rural
- Financial Status: Grants-in aid/ UGC 2f and 12 (B)/ Self financing

(please specify) –Self Financing

- Name of the Affiliating University: Manipal Academy of Higher Education
- Name of the IQAC Co-ordinator : PROF. R. N. RAMASWAMY
- Phone no. : 0820 29 24115

Alternate phone no.6361292368

• Mobile: 9448159810

IQAC e-mail address: iqac.msap@manipal.edu

• Alternate Email address:

3. Website address: www.manipal.edu

Web-link of the AQAR: (Previous Academic Year): Link to page: <u>https://manipal.edu/foa/about-foa/IQAC0/aqar-report.html</u>

Link to PDF : https://manipal.edu/content/dam/manipal/mu/foa/document/2018-19%20AQAR.pdf

4. Whether Academic Calendar prepared during the year?

Yes/No...., if yes, whether it is uploaded in the Institutional website: Yes

Weblink: https://manipal.edu/foa/about-foa/IQAC0/academic-calendar.html

5. Accreditation Details:

Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1 st	B+	-	2002	from:2002 to: 2007
2 nd	А	3.30	2016	from: 11 July, 2016 to: 10 July, 2021

6. Date of Establishment of IQAC:

DD/MM/YYYY: 03/06/2013

7. Internal Quality Assurance System

7.1 Quality initiatives by IQAC during the year for promoting quality culture						
Item /Title of the quality initiative by Number of						
IQAC Date & duration participants/beneficiaries						
Nil Nil Nil						

<u>Note</u>: Some Quality Assurance initiatives of the institution are: (Indicative list)

• Regular meeting of Internal Quality Assurance Cell (IQAC); timely submission of Annual Quality Assurance Report (AQAR) to NAAC; Feedback from all stakeholders collected, analysed and used for improvements

- Academic Administrative Audit (AAA) conducted and its follow up action
- Participation in NIRF
- ISO Certification
- NBA etc.
- Any other Quality Audit

8. Provide the list of funds by Central/ State Government-

UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/		Funding	Year of award with	
Department/Faculty	Scheme	agency	duration	Amount
-				

9. Whether composition of IQAC as per latest NAAC guidelines: Yes/No: No

*upload latest notification of formation of IQAC

10. No. of IQAC meetings held during the year:2

The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website......

Yes/No No

(Please upload, minutes of meetings and action taken report)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year? Yes **No**

If yes, mention the amount: Year:

12. Significant contributions made by IQAC during the current year (maximum five bullets)

*Preparing Annual Quality Assurance Report

*Introduced innovative methods in teaching, learning and evaluation.

*Enhancement in teaching, learning and evaluation work.

*Hands-On Training Workshops for faculty & students. *Encouraging extra-curricular activities (sports & cultural). **13.** Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year

Plan of Action	Achievements/Outcomes
International Conference SHAAPED 2020	International Conference SHAAPED 2020(Studies in Habitat with Academic Alliance in Planning Environment and Design) with the theme "Design for Health and Wellbeing" during 12-13 Mar 2020
IALD India Light Workshop	IALD International Association of Lighting Designers India Light conducts hands-on workshops-Light Workshops 2020-A Weekend of Creativity-A workshop conducted on lighting design for students of Architecture, Interior Design and Electrical engineering at MIT and MSAP campus, MAHE

14. Whether the AQAR was placed before statutory body? Yes /No: No

Name of the Statutorybody: Date of meeting(s):

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning?Yes/No: No Date:

16. Whether institutional data submitted to AISHE: Yes/No: Yes

Year: 2019-20Date of Submission: 10/03/2020

17. Does the Institution have Management Information System? Yes

If yes, give a brief description and a list of modules currently operational. (Maximum 500 words)

CRITERIONI-CURRICULARASPECTS

1.1 Curriculum Planning and Implementation

1.1.1 Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

Class committees are formed for each year of the program to coordinate and regulate the implementation of the curriculum and conduct of classes. Three CC meetings are held in a semester.

First CC meeting is held before the commencement of the classes to discuss about the modalities of the framing the course outcomes, learning strategies and assessment plans. Subject coordinators monitor the implementation of the coursework discussed across the sections. Subject teachers implement the coursework requirements as mentioned in the course plans. Periodical meetings are conducted between subject coordinator and subject teachers to monitor the implementation and discuss any problems encountered.

Sessional Test & Assignments are conducted as per the schedule given in the course plans and evaluation done within the prescribed time. Students are informed about their performance and counselled if necessary (For attendance less than 75% and marks less than 40%). The parents are also informed in case of poor academic performance of their wards.

Second CC meeting is scheduled after the first round of sessionals to discuss about the progress of the academic works. Any serious issues are addressed in the meeting.

Third CC meeting is held after the second round of sessionals to discuss again about the progress of the semester and preparation for the end semester examinations.

	1				ng the Academic year	<u> </u>			
Name of	Name of		Date of intro		focus on employabilit	.y/	Skill deve	lopment	
the	the		and duration	n	entrepreneurship	entrepreneurship			
Certificate	Diploma								
Course	Courses	$ \rightarrow $							
NA	NA		NA		NA]	NA	NA	
1.2 Academi									
•	-				he Academic year				
Programm		Daf	te of Introd	luction	Course with Code	Date	of Introd	uction	
Code		<u> </u>							
M. Des (Sustai	inable	1							
design)- 37416	6	202	.0			2020			
M. Des (Interio									
Design)- TO BE		202	2020			2020			
PROVIDED BY			020			2020			
ADMISSION D		<u> </u>							
-				•	ystem (CBCS)/Elective c	ourse sy	stem impl	lemented at	
the affiliated	U (if ap	• •						
Name of Prog	0		UG	PG	Date of implementation		UG	PG	
adopting CBC					CBCS / Elective Course	2	1		
M. Des (Inter	rior design))		CBCS	To be implemented in 2020			Elective	
M.Arch (UDD)				CBCS	To be implemented in 2020			Elective	
M.Des (Sustainable Design)			CBCS	To be implemented in 20	20-21		Elective		
Already adop	oted (menti	ion tł	he year)	i					

1.1.2 Certificate/ Diploma Courses introduced during the Academic year

1.2.3 Students enrolled in Certificate/ Diploma Courses introduced during the year									
Certificate Diploma Courses									
No of Students NA NA									
1.3 Curriculum Enrichment									
1.3.1 Value-added courses imparting transferable and life skills offered during the year									
Value added courses	Date of introduction	Number of students enrolled							
<u>ARC - 14 - 213 : Elective – I</u>		<u>ARC - 14 - 213: Elective – I</u>							
ARC - 14 - 213.1 Metal Art		ARC - 14 - 213.1 Metal Art - 32							
ARC - 14 - 213.3 Clay Art	May 10, 2014	ARC - 14 - 213.3 Clay Art - 67							
ARC - 14 - 213.2 Hospitality Art		ARC - 14 - 213.2 Hospitality Art - Nil							
ARC - 14 - 213.4 Wood Art		ARC - 14 - 213.4 Wood Art - 61							
		<u> ARC - 14 - 214 : Elective – II</u>							
ARC - 14 - 214 : Elective – II		ARC - 14 - 214.1 Creative							
ARC - 14 - 214.1 Creative		Photography -63							
Photography		ARC - 14 - 214.3 Creative Fashion -							
ARC - 14 - 214.3 Creative Fashion		30							
ARC - 14 - 214.2 Creative Writing		ARC - 14 - 214.2 Creative Writing -29							
ARC - 14 - 214.4 Creative Gardening		ARC - 14 - 214.4 Creative Gardening -							
		38							
ARC-14-409 : Elective – III		ARC-14-409 : Elective – III							
ARC-14-409.1: Advanced Landscape		ARC-14-409.1: Advanced Landscape							
Design		Design – 59							
ARC-14-409.2: Advanced Acoustics		ARC-14-409.2: Advanced Acoustics &							
& Illumination		Illumination – 30							
ARC-14-409.3: Advanced Building		ARC-14-409.3: Advanced Building							
Services		Services – Nil							
ARC-14-409.4: Advanced Structures		ARC-14-409.4: Advanced Structures							
		- 66							
ARC-14-411 : Elective – IV		ARC-14-411 : Elective – IV							
ARC-14-411.1: Vastuvidya		ARC-14-411.1: Vastuvidya – 45							
ARC-14-411.2: Architectural		ARC-14-411.2: Architectural							
Journalism		Journalism – 41							
ARC-14-411.3: Spatial Narratives		ARC-14-411.3: Spatial Narratives –							
ARC-14-411.4: Disaster		46							
Management		ARC-14-411.4: Disaster Management							
		- 23							
ARC-14-406 : Elective – V		ARC-14-406 : Elective – V							
ARC-14-406.1: Tall Buildings		ARC-14-406.1: Tall Buildings – 82							
ARC-14-406.2: Conservation Studies		ARC-14-406.2: Conservation Studies							
ARC-14-406.3: Industrial		- 40							
Environments		ARC-14-406.3: Industrial							
ARC-14-406.4: Urban Development		Environments – Nil							
		ARC-14-406.4: Urban Development –							

		37
ARC-14-408 : Elective – VI ARC-14-408.1: Product Design ARC-14-408.2: Graphic Design ARC-14-408.3: Digital Design ARC-14-408.4: Set Design		<u>ARC-14-408 : Elective – VI</u> ARC-14-408.1: Product Design – 35 ARC-14-408.2: Graphic Design – 35 ARC-14-408.3: Digital Design – 65 ARC-14-408.4: Set Design – Nil
ARM – 725: Elective – I: Urban Transformations	2014	0
ARM – 727: Elective–II: Advanced Urban Transportation Planning & Design	2014	0
ARM – 729: Elective – III: Urban Conservation	2014	0
ARM – 731: Elective – IV: Urban Sociology	2014	20
ARM – 733: Elective – V: Urban Housing	2014	20
ARM – 735: Project Management for Urban Development	2014	20
Elective 1 (Design Electives) FD4104 Creative Design Elective 3 (Advanced Studio	29 July 2019	19
Subjects) FD4113 Digital Fashion Illustration	29 July 2019	19
Elective 6 (Fashion Allied Electives) FD4209 Fashion Styling and	6 January 2020	19
Photography Elective 7 (Workshop Electives) Material Exploration	6 January 2020	19
Elective 4 (Generic Electives) - Languages	29 July 2019	8
	6 January 2020	
Elective 4 Open elective	29 July 2019	10
Elective 4 Online Course	29 July 2019	17
	6 January 2020	
Elective 2- Cognitive research	29 July 2019	
ID 4110 - Spatial Narrative		19
ID 4109 - Applied science in		19
Interiors		
Elective 3- Translational Research		17

ID 4112 - Design Journalism			21	
ID 4113 - Advanced Materials				
Elective 4 – Generic electives				
Open elective (<u>Language</u>)	29 July 20	019	11	
Open elective (Online course)	29 July 20)19	27	
Open elective (<u>Language)</u>	6 January	2020	16	
Open elective (Online course)	6 January	2020	20	
Design Competition	6 January	2020	3	
Elective 6 – Professional				
development	6 January	2020	27	
ID 4208 - Advertisement and	,		12	
Branding				
ID 4209 - Project Management				
Elective 7 – Design Specializations				
ID 4212- Advanced Computer	6 January	2020	40	
Graphics				
1.3.2 Field Projects / Internships under	r taken dur	ing the year		
Project/Programme Title		No. of students of	enrolled for Field Projects / Internships	
B.Arch.			160	
M.Arch (UDD) (Area based redevel	opment		20	
for Bangalore (3rd Semeste	er))			
M.Arch (UDD) Summer Interns	hips	20		
M.Arch (UDD) Temple precin	ct		19	
Development, Udupi Krishna Ma	ath (1st			
Semester) Place making in and arour				
Krishna Math				
M.Arch (UDD) Flood management	plan for		19	
Thrisshur, Kerala (2nd Semes	ster)			
B. Des (FD)			28	

N	/IA(FM)		8			
B.	Des (ID)		41			
Ν	MA (ID)		7			
1.4 Feedback System						
1.4.1 Whether structu	ured feedback receive	ed from all the stak	eholders.			
1) Students	2) Teachers	3) Employers	4) Alumni	5) Parents		

	Yes	Yes	Yes			
Yes				No		
1.4.2 How the feedback obtained is being analyzed and utilized for overall development of the						

institution? (maximum 500 words)

B. Arch

- Faculty performance is observed, counselled which is also used in the Performance Evaluation of faculty for annual incentives. This also helps in an individuals' self-introspection. It also enriches the competency level and teaching methods of faculty members further enabling to conduct various seminars/symposia and workshops in every academic year. It is through these programmes we bring out new implications that aid in teaching-learning process.
- 2. Infrastructure improvement is carried out based on the feedback from the students.
- 3. Feedback given by Employers, Alumni, Examiners and students are given importance during curriculum revision as well as coursework for the forth coming semesters.
- 4. Academic systems are continuously improved based on the input given by the faculty as well as students.

M. Arch

- 1. Periodical analysis is made from feedback obtained from the students, alumni and experts and included in revisions and teaching methods.
- 2. Novel teaching methods/improvements are carried out by of faculty members such as seminars/symposia, workshops/ guest lectures to fill teaching-learning gaps.
- 3. The assessment methods (paper, presentations) are improved
- 4. Infrastructure improvement is carried out based on the feedback from the students.
- 5. Feedback given by Employers, Alumni, Examiners and students are included in the curriculum revision for the upcoming syllabus revision.
 - 6. Academic systems are improved based on the input given by the faculty as well as students.

ID and FD

Feedback is obtained from students and from various stakeholders on teaching learning methods and periodical analysis is made from the feedback obtained. These assessments are used for the following:

1. Faculty performance is observed, counselled which is also used in the Performance Evaluation of faculty for annual incentives. This also helps in an individuals' self-introspection. It also enriches the competency level and teaching methods of faculty members further enabling to conduct various seminars/symposia and workshops in every academic year. It is through these programmes we bring out new implications that aid in teaching-learning process.

- 2. Infrastructure improvement is carried out based on the feedback from the students.
- 3. Feedback given by Employers, Alumni, Examiners and students are given importance during curriculum revision as well as coursework for the forth coming semesters.
- 4. Academic systems are continuously improved based on the input given by the faculty as well as students.

CRITERION II -TEACHING-LEARNING AND EVALUATION

2.1 Student Enrolment and Profile

2.1.11	Demand Ra	tio during th	e year						
Nam	ne of the		•	1	Numł	per of applicati	ons	Students	s Enrolled
Prog	gramme	Number o	f seats	available		received			
B. Arc	h		160			2021		1	56
B. Des	(ID)		40			590		35	
B. Des	B. Des (FD)		30			590			27
CFD			10			2			_
M. Arc	ch (UDD)		20			154			19
MA (II	D) 20 35			17					
MA (F	M)		10		16				5
Ph. D.			_			_			4
2.2 Ca	tering to St	tudent Divers	ity						
2.2.1. \$	Student - Fu	ll time teacher	ratio (current year data	a)				
Year	Number o	f students	Num	ber of students	Nu	mber of full	Nur	nber of full	Number
	enrolled in	n the	enrol	led in the	tim	e teachers	time	e teachers	of
	institution	(UG)	instit	ution (PG)	ava	ilable in the	avai	ilable in the	teachers
					inst	titution	inst	itution	teaching
					tea	ching only	teac	hing only	both UG
						courses		courses	and PG
									courses
2019-	1016		74			84	4		88
20									
	-	arning Proces							
				foreffective teac	hing	with Learning	Man	agement Sys	stems
(LMS)	, E-learning	gresourcesetc.	(currer	nt year data)					
Numbe	er of	Number of		ICT tools and		Number of IC	TN	Number of	E-resources
teacher	rs on roll	teachers usir	0	resources		enabled	S	mart	and
		ICT (LMS, e	-	available		classrooms	c	lassrooms	techniques
		Resources)							used
	88								
		All the Facu	lty	Projectors,		5-Studios – II		NA	E Journals,
		associated to	•	Laptops		programs, 4-			E Books,
		and FD.		(personal),		Studios for FI			Online
				scanners at		programs,			Thesis
				institute, Plotte	ers,	Shared			Repository
		1		D'	~ ,	, 11			

Printers.

computer lab,

Lab.

Virtual Reality

(institute

Level),

Online

				acces	ss to
				Libra	ary,
				Fash	ion
				forec	cast
				datal	oase
2.3.2 Students mento	oring system availabl	le in the institution?	Give details. (max	imum 500 words)	
Teacher Guardian Se	cheme – Faculty men	nbers are assigned a	as teacher guardian	to the students in fi	rst
semester which cont	inues for further sem	nesters. The teacher	guardians are respo	onsible for continuo	us
mentoring of the stu	dents and acts as a fin	rst response for the	parents regarding a	ny concerns about t	their
wards.					
Number of student	s enrolled in the insti	itution Number	of fulltime teachers	Mentor: Mentee	Ratio

Number of students enrolled in the institution	Number of fulltime teachers	Mentor: Mentee Ratio
1094	88	88:1094 or 1:12.43

2.4 Teacher Pre	ofile an	d Quality				
2.4.1 Number o	of full ti	me teachers appointed duri	ng the year (A	S ON COA)		
No. of sanctioned positions		No. of filled positions	Vacant positionsPositionsthe curre		filled during nt year	No. of facul ty with Ph.D
		ACHITE			10	<i>–</i>
66		71			10	5
		DEPARTMENT				
22		17	5		2	2
recognised bodi Year of award	es durin Name	nition, fellowships at State, N og the year) of full time teachers receiving tate level, national level, inte	g awards	Designation	Name of the fellowship, re from Govern or recognized bodies	award, eceived ment d
2019-20	Nagav	eni N Nayak		Assistant Professor Sr. Scale	Judge for the Competition AVISHKAR 2019, an Arts Sience Fest organised by held at Indira Rao Polytech Udupi.	- A- s & and a Shiva
2019-20	Resmi	G		Assistant Professor Sr. Scale	Resource Per for A hands- training work session on "H	on Kshop

2019-20	Sanghamitra Roy	Professor	Society, Environme nt, Values & Attitudes Course
			2.0, 2019-SEVA 2.0 Resource Person-
2019-20	Sonali Walimbe	Professor	Conducted Session on "Health and wellbeing in the classroom: a biophilic design charrette" at ITC Gardenia,
2019-20	Nandineni Rama Devi	Professor	Bangalore Resource Person- Green Build India 2020-Conducted Session on "Health and wellbeing in the classroom: a biophilic design charrette" at ITC Gardenia, Bangalore
2019-20	Joicy K J	Associate Professor	Judge for the Event Satrangi under the Kalakriti Category- "Revels,2020", the annual Cultural and Sports Fest of Manipal Institute of Technology
2019-20	Shanta Pragyan Dash	Assistant Professor Sr. Scale	Project Guide in the exchange year 2020
		SI. Scale	

2019-20	Veena Rao	Professor	tourism day- sustainable tourism plan at Atal Bihari Vajpayee Hall, Rajatadri, Manipal DAC member for DAC meeting of Ms. Prajwala Preema Rodrigus who has registered for research at School of Management for her research topic
			'Entrepreneurial Orientation in Family firms:Influence of socio-emotional wealth' 11th Green Rating
2019-20	Pradeep G Kini	Professor	for Integrated Habitat Assessment (GRIHA) an "Approach to integrated Sustainibility"- Delivered a talk as an invited Speaker in the session on 'reducing the global carbon footprints'
2019-20	Pradeep G Kini	Professor	Scientific Committee Members and Reviewers of the Symposium- Attended Partnership Round Table meeting of the 1st International Symp osium on Sustainable Rural Built Environments (SR BE): From Engagement to Impact at

2019-20	Deepika Shetty	Professor	Islamic University Malaysia (IIUM) in Kuala Lumpur, MalaysiaScientific CommitteeMembers and Reviewers of the Symposium- AttendedPartnership Round Table meeting of the 1st International Symposium on Sustainable Rural Built Environments (SRBE): From Engagement to Impact at Islamic University Malaysia (IIUM) in Kuala Lumpur, Malaysia
2019-20	Nandineni Rama Devi	Professor	Committee Members and Reviewers of the Symposium- Attended Partnership Round Table meeting of the 1st International Symposium on Sustainable Rural Built Environments (SRBE): From Engagement to Impact at Islamic University Malaysia (IIUM) in Kuala Lumpur, Malaysia
2019-20	Shanta Pragyan Dash	Assistant Professor Sr. Scale	Reviewer for the InSc- International Journa I of Basic and Applied Sciences Journal of Institute of Scholars (InSc)

2019-20	Shanta Pragyan Dash	Assistant Professor Sr. Scale	Best Teacher Award 2019 in recognition of valuable contribution to the academic communi ty and students
2019-20	Pranav Kishore	Assistant Professor Sr. Scale	Resource Person- Panel discussion on the Topic of 'Computer Vision Syndrome' being one of the panel member for 'Building' Expertise at Advance Eye Centre
2019-20	Deepika Shetty	Professor	mentor to M Arch (UDD) – I 2019-20 students and Ms. Megha Mibu, Ms. Sara Gulrez and Ms. Sinchana Shetty as a part of cultural and heritage studies panel, a collaboration between MSAP, MAHE & Aga Khan Trust for Culture, India at MSAP
2019-20	Shantharam Patil	Professor	Best Paper award(Certificate o f Excellence) for paper entitled "Modeling for Analysis of Antisymmetric Angle Ply Laminated Compos ite Plates" at 2nd International Confe rence on Mechanical Materials and Renewable Energy (ICMMRE-2019)

			held at Sikkim Manipal Institute of
2019-20	Amit Kinjawadekar	Professor	Technology, Majhitar, Sikkim NPTEL Believer - Certificate of Appreciation for
2019-20	Sanghamitra Roy	Professor	being recognized as NPTEL Believer Submitted a poster as a completion of the Manipal FAIMER International Institu te for Leadership in Interprofessional
			Education (M- FILIPE) fellowship programme and awarded First Prize in Poster Presentation Best Paper Award
2019-20	Kala Choyimani Kandiyil	Associate Professor	for the paper entitled "From Caves to the Dwelling: A Beautiful Experience in the Nilgiris, South India" presented by Ms .Kala and co- authored by Ms. Kranti Laxman Satardekar, Assistant Professor, MSAP in 1st International Symposium on Sustainable Rural Built Environments (SRBE): From Engagement to Impact at Kulliyyah of Architecture and Environment Design, International Islamic University

			Malaysia (IIUM) in Kuala Lumpur,
2019-20	Nandineni Rama Devi	Professor	MalaysiaModerator in 1stInternationalSymposiumon SustainableRural BuiltEnvironments(SRBE):From Engagementto Impact atKulliyyah ofArchitectureand EnvironmentDesign,InternationalIslamicUniversity Malaysia (IIUM) in KualaLumpur, Malaysia
2019-20	Nandineni Rama Devi	Professor	Lumpur, Malaysia Best Paper Award for paper entitled "Influence of Intercultural Dialogue Through Design (iDiDe) on Student Learning: Illustration through design of Anganwadi Centers during iDiDe in Manipal, India" in 1st International Symposium on Sustainable Rural Built Environments (SRBE): From Engagement to Impact at Kulliyyah of Architecture and Environment Desig n, International Islamic University Malaysia (IIUM) in Kuala Lumpur, Malaysia

2019-20	Deepika Shetty	Professor	Best Paper Award and Overall Best Paper Award for paper entitled "Identifying Local Morphology by comparing space syntax of four heritage towns in Udupi district of Coastal Karnataka, India" in 1 st International Symposium on Sustainable Rural Built Environments (SRBE): From Engagement to Impact at Kulliyyah of Architecture and Environment Design, International Islamic University Malaysia a (IIUM) in Kuala Lumpur, Malaysia
2019-20	Shubhi Awasthi	Assistant Professor Sr. Scale	Resource Person in "Kaavish" ek prayas-A group art exhibition of DAV Alumni-2005 at Gurukul art gallery, Kanpur
2019-20	Sonali Walimbe	Professor	Best Poster Presentation in Interdisciplinary Conference on Healthcare and Technical Research-ICHTR- 2019
2019-20	Pranav Kishore	Assistant Professor Sr. Scale	Resource Person in Research Proposal Meeting- Project Formulation for the Interdisciplinary res earch on Computer Vision Syndrome using the

			live subjects like rats and rabbits in the first phase at Department of Biophysics, Post Graduate Institute of Medical Education and Research, Chandigarh organiz ed by Post Graduate Institute of
2019-20	Ar. Sarmistha Chatterjee & Ar. Trivikram TN	Assistant Professor Sr. Scale, Professor	Financial Assistance of Rs. 2,40,000 received for the project titled 'Effect and Impact of Changing Climate trends on Built Heritage of Madikeri'.
2019-20	Dr. Deepika Shetty	Professor	Appointed as Architect designer for Development of Padubidri End Point Beach for Nomination of Blue Flag Certification (the project of Tourism department Udupi, Govt of Karnataka).
2019-20	Dr. Pradeep Kini	Professor	Executive council member Indian Institute of Architects, Mangalore Manipal Center 2020
2019-20	Dr. Veena Rao	Professor	Financial Assistance of Rs. 23, 57,740 approved for the project titled "Value addition of Plantain waste biomass to fabric grade banana fiber: an experiment study on processing,

						weaving and designing contemporary fashion in Coastal Karnataka".
2019-20	Shanta	anta Pragyan Dash			sistant ofessor Scale	Professional member of Institute of Scholars (InSc)
2019-20	Dr. De	Dr. Deepika Shetty			ofessor	chairperson for the Internadisciplinary Conference on Healthcare and Technical Research-ICHTR- 2019
2019-20	Dr. Sh	Dr. Shantharama Patil			ofessor	Session Chair at 2nd International Conference on Mechanical Materials and Renewable Energy (ICMMRE-2019) held at Sikkim Manipal Institute of Technology, Majhitar, Sikkim
2019-20	Dr. Ve	Dr. Veena Rao			ofessor	Editorial Advisory Board for Emerald Emerging Market Case Studies
2.5 Evaluatio	n Process	and Reforms				
2.5.1 Number	of days fr		ester-end/ year- end examination	ninat	tion till the	declaration of
results during Programme Name	e Progra Semester/ year Last date of th mme Semester-end/		Last date of the last semester-end/ year- examination	end	Date of declaration of results of semester-end/ year- end examination	
B.Arch.	037401	I/I (Odd)	02.11.2019	24.12.2019		9
B.Arch.	037401	III/II (Odd)	02.11.2019		24.12.2019	
B.Arch.	037401	V/III (Odd)	02.11.2019		24.12.2019	
B.Arch.	037401	VII/IV (Odd)	02.11.2019	24.12.2019		9
B.Arch.	037401	IX/V (Odd)	02.11.2019	24.12.2019		9
E.M.Arch. (AD)	037405	V/III (Odd)	02.11.2019	24.12.2019		9
M. Arch. (UD&D)	037410	I/I (Odd)	02.11.2019		24.12.2019	
M. Arch.	037410	III/II (Odd)	02.11.2019		24.12.201	9

(UD&D)				
B.Des (ID)/BA(ID)	037412 / 037406	I/I (Odd)	02.11.2019	24.12.2019
B.Des (ID)/BA(ID)	037412 / 037406	III/II (Odd)	02.11.2019	24.12.2019
B.Des (ID)/BA(ID)	037412 / 037406	V/III (Odd)	02.11.2019	24.12.2019
B.Des (ID)/BA(ID)	037412 / 037406	VII/IV (Odd)	02.11.2019	24.12.2019
B.Des(FD)/BA(F D)	037407 / 037411	I/I (Odd)	02.11.2019	24.12.2019
B.Des(FD)/BA(F D)	037407 / 037411	III/II (Odd)	02.11.2019	24.12.2019
B.Des(FD)/BA(F D)	037407 / 037411	V/III (Odd)	02.11.2019	24.12.2019
B.Des(FD)/BA(F D)	037407 / 037411	VII/IV (Odd)	02.11.2019	24.12.2019
MA (ID)	037412	I/I (Odd)	02.11.2019	24.12.2019
MA (ID)	037412	III/II (Odd)	02.11.2019	24.12.2019
MA (FM)	037415	I/I (Odd)	02.11.2019	24.12.2019
MA (FM)	037415	III/II (Odd)	02.11.2019	24.12.2019
MA (FM)	037415	V/III (Odd)	02.11.2019	24.12.2019
EVEN SEMESTER				
B.Arch.	037401	II/I (Even)	04.04.2020	08.08.2020
B.Arch.	037401	IV/II (Even)	04.04.2020	08.08.2020
B.Arch.	037401	VI/III (Even)	04.04.2020	08.08.2020
B.Arch.	037401	VIII/IV (Even)	04.04.2020	08.08.2020
B.Arch.	037401	X/V (Even)	04.04.2020	27.07.2020
E.M.Arch. (AD)	037405	VI/III (Even)	04.04.2020	27.07.2020
M.Arch. (UD&D)	037410	II/I (Even)	04.04.2020	24.07.2020
M.Arch. (UD&D)	037410	IV/II (Even)	04.04.2020	24.07.2020
B.Des (ID)/ BA(ID)	037412 / 037406	II/I (Even)	04.04.2020	06.08.2020

B.Des (ID)/ BA(ID)	037412 / 037406	IV/II (Even)	04.04.2020	06.08.2020
B.Des (ID)/ BA(ID)	037412 / 037406	VI/III (Even)	04.04.2020	06.08.2020
B.Des (ID)/ BA(ID)	037412 / 037406	VIII/IV (Even)	04.04.2020	21.07.2020
B.Des (FD)/ BA(FD)	037407 / 037411	II/I (Even)	04.04.2020	06.08.2020
B.Des (FD)/ BA(FD)	037407 / 037411	IV/II (Even)	04.04.2020	06.08.2020
B.Des (FD)/ BA(FD)	037407 / 037411	VI/III (Even)	04.04.2020	06.08.2020
B.Des (FD)/ BA(FD)	037407 / 037411	VIII/IV (Even)	04.04.2020	22.07.2020
MA (ID)	037412	II/I (Even)	04.04.2020	27.07.2020
MA (ID)	037412	IV/II (Even)	04.04.2020	27.07.2020
MA (FM)	037415	II/I (Even)	04.04.2020	01.08.2020
MA (FM)	037415	IV/II (Even)	04.04.2020	01.08.2020
MA (FM)	037415	V/III (Even)	04.04.2020	17.08.2020

2.5.2 Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

Progressive evaluation is done every fortnight to assess students' progress in core subjects and give feedback for improvement.

Out of the two sessionals conducted in each theory subject, one is made interactive to bring out the creativity in students' output.

Instead of assessing all the subjects separately, for a few assignments, Integration of related subjects is done for submission as well as evaluation so that the students apply the knowledge acquired in some subjects in the core subject of design.

2.5.3 Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

Academic Calendar is prepared well before the commencement of the forth coming academic year indicating the following:

- 1. Semester Commencement
- 2. Last day for the payment of course fee
- 3. Registration day
- 4. Orientation day
- 5. List of holidays
- 6. Any other events (Institute / University)
- 7. Sessional dates

8.	Submission	date	schedule	for al	l the courses
----	------------	------	----------	--------	---------------

9. Last Instruction day

10. Commencement of end semester examinations

Last day of examination and commencement of vacation.

2.6 Student Performance and Learning Outcomes

2.6.1 Program outcomes, program specific outcomes and course outcomes

for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

Details available on this link -

Links for each Discipline:

B.Arch : <u>https://manipal.edu/foa/program-list/barch.html</u>

B.Des (ID) : <u>https://manipal.edu/foa/program-list/ba-interior-design.html</u>

B.Des(FD): <u>https://manipal.edu/foa/program-list/bdes.html</u>

MUDD : <u>https://manipal.edu/foa/program-list/mudd-master-of-architecture-in-urban-design-development.html</u>

M.Des (ID): <u>https://manipal.edu/foa/program-list/ma-interior-design.html</u>

MA(FM) : <u>https://manipal.edu/foa/program-list/ma---fashion-management-.html</u>

M. Des (Sustainable Design): https://manipal.edu/foa/program-list/m-des-sustainable-design.html

2.6.2 Pass	s percentage of	f students		
Program me Code	Programme name	Number of students appeared in the final year examination	Number of students passed in final semester/year examination	Pass Percentage
037401	BArch	139	132	95
037405	Executive M.Arch (Advanced Design)	4	4	100
037406	BA (Interior Design)	4	4	100
037407	B.Des. (Fashion Design)	28	27	96
037410	M.Arch (Urban Design & Developme nt)	19	19	100
037411	Bachelor of Arts (Fashion Design)	02	02	100
037412	Bachelor of Design (Interior Design)	42	42	100
037413	MA (Interior Design)	7	7	100

037415	Master of Arts (Fashion Manageme		8		7	86
	nt)					
	nt Satisfaction		~		·- · ·	
		•	S) on overall inst	1	nance (Institutio	on may design
-	/ 、		be provided as w a/IQAC0/student	,	ov html	
LINK: <u>MUP</u>	s.//mampai.eut		a/IQACU/Student	-satisfaction-surv	<u>ey.num</u>	
https://ma	anipal.edu/cont	tent/dam/man	ipal/mu/foa/docu	iment/Feed%20B	ack%202019%20	<u>)-</u>
<mark>%2020%20</mark>	Ostudent%20sat	isf%20survey%	20details%20201	<u>9%20-%2020.pdf</u>		
		•	ATIONS AND EX	TENSION		
	rce Mobilizat			ious ogeneios in	ductory and athe	- orconisations
			eceived from var	-		
Nature o	of the Project	Duration	Name of the funding Agency	Total grant Sanctioned		eived during the emic year
Major pro	vjects	3 years	Department of Science & Technology, Government of India, New Delhi	Rs. 23,57,740	8,65,700	
Minor Pro	ojects	Nil				
Interdiscij Projects	plinary	Nil				
Industry s Projects	ponsored	Nil				
the Unive	ponsored by rsity/ College	Nil				
Students I Projects (other tha by the Col	n compulsory	Nil				
Internatio	nal Projects	12 Months	MAHE-UNSW Collaborative Research seed funding scheme 2019	Rs. 20,00,000	Rs. 2	0,00,000
Any other	(Specify)	Nil				

3.2 Innovation Ecosystem3.2.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of Workshop/Seminar	Name of the Dept.	Date(s)
3-day Parametric Design	Manipal School of Architecture and	
Workshop as a part of Rat	Planning	
(Research in Architecture &	Training .	
Technology [LAB] EDU Summer		
School 2019 'Parametric Façade		July 19-21, 2019
& Cladding Systems' focussing		
on Parametric & Computational		
Design		
Workshop - New Horizon for	Manipal School of Architecture and	
Architecture Education in India		
organized by Aga Khan Trust for	Planning	
Culture and Manipal School of		July 26, 2019
-		
0,		
Manipal Desumentation	Manipal Cohool of Architesture and	
Design Documentation	Manipal School of Architecture and	
Workshop (using BIM modeling	Planning	
with SketchUp as a tool) by		
expert Dr. Harimohan Pillai is an		
Expert Teacher Trainer and		
Online Architecture Test		September 23-25, 2019
Content Developer for Council		
of Architecture at NIASA , Pune		
on 23rd,24th and 25th		
September, 2019 for all V-Sem		
sections.		
Guest Lecture on 'Residential	Manipal School of Architecture and	
Interiors' in Hampi Hall, MSAP	Planning	
by Ar. Gayathri Shetty , Principal		September 23, 2019
Architect of Gayathri And		
Namith Architects, Bangalore		
Guest Lecture on 'Residential	Manipal School of Architecture and	
Interiors' in Hampi Hall, MSAP	Planning	
by Ar. Gayathri Shetty , Principal		September 23, 2019
Architect of Gayathri And		
Namith Architects, Bangalore		
Workshop II - Cultural &	Manipal School of Architecture and	
Heritage Studies by experts	Planning	
Prof. Munishwarnath Ashish		
Ganju and Prof. A G K Menon		October 08-09, 2019
Organized by Manipal School of		
Architecture & Planning and Aga		
Khan Trust for Culture		
	Manipal School of Architecture and	
workshop on EBSCO: Art and	Planning	January 11, 2020
Architecture platform	- ···········	
Guest Lecture: Architecture	Manipal School of Architecture and	
Beyond Architects by Rosie Paul	Planning	January 14, 2020
and Sridevi Changal	d	
Workshop on "Design Material	Manipal School of Architecture and	
Exploration - Application of clay	-	January 24 - 25, 2020
in 3D model making" by Satish	Planning	
in 50 model making by Satisti		

Heroor					
Two – day Lighti Light Exhibition IALD (Internation	conducted by	Manipal School of Architecture and Planning			February 21-22, 2020
of Lighting Designers SHAAPED 2020 (Studies In Habitat With Academic Alliance			iipal School of Architec		
In Planning Environment And Design) - International Conference on "Design for Health Wellbeing"					March 12-13, 2020
3 2 2 Awards fo	r Innovation we	n hy	Institution/Teachers	Peseerch schol	ars/Students during the year
Title of the	Name of th		Awarding	Date of Awar	
innovation Best Teacher Award 2019 in recognition of valuable contribution to the academic community and students	Mr. Shanta Pragyan Dash		Agency InSc- International Journal of Basic and Applied Sciences Journal of Institute of Scholars (InSc)	04 Jul 2019	Faculty
Awarded First Prize in Poster Presentation	Prof. Sangham Roy	iitra	Manipal FAIMER International Institute for Leadership in Interprofessional Education (M- FILIPE) fellowship programme	07 Jul 2019	Faculty
Won the First runner up position for her undergraduate Thesis Project - Nehamrit Farms : An agro tourism resort.	Ms. Pooja Mishra, B. Arch		Star Student Awards 2019 (Indias first category driven Awards in Architecture for academic projects)	29 Aug 2019	Student
"ABETTERH EBBAL CHALLENG E"	Mr. Raj Kuma Exe. M. Arch	r,	"CIFOS- Citizens for Sustainability"	31 Aug 2019	student
A FACTREE ARCHITECT	Mr. Arjun Raja	an	The Indian Institute of	3-4 Oct 2019	student

S- Trivandrum Architecture and Aesthetic Celebration 2019-IIA National Awards for Excellence in Architecture 2018- organised by The Indian Institute of Architects hosted by Trivandrum Centre-for project name: Transition Homes		Architects hosted by Trivandrum Centre		
Awarded best Poster presentation under the Technical Sciences at International Interdisciplina ry conference on Healthcare & Technical research (ICHTR 2019) held at MAHE, Marena, Mangalore.	Prof. Sonali Walimbe	International Interdisciplinary conference on Healthcare & Technical research (ICHTR 2019)	30 Oct, 2019	Faculty
Won 'Miss Cosmo World 2019' Award	Ms. Sandra Soman, B. Des (FD)	Miss Cosmo World 2019	1 Nov, 2019	Student
Best paper Award for presenting the paper titled 'Modeling for Analysis of Antisymmeric	Dr. Shantharam Patil	Department of Mechanical Engineering, Sikkim Manipal Institute of Technology,	6-7 Dec, 2019	Faculty

		M "c C'll']
Angle Ply		Majitar, Sikkim		
Laminated				
Composite				
plates' in the				
2nd				
International				
Conference on				
Mechanical,				
Materials and				
renewable				
Energy, 2019.				
8,,				
'Emerging				
Young				
Entrepreneur'				
Award at the MSME				
Business				
	Wahaj Yusuf,	MSME Business		
	Arch, Alumnus	Conclave	7 Dec 2019	
	008 Batch	Karnataka		student
based firm In-	ooo Duton	T tui nutuitu		
Land				
Engineering				
Industries Pvt				
Ltd (InGlaze).				
International				
competition				
forum called				
the Archidium				
has shortlisted				
Thesis project				
in top 20 and have accorded		Shatatto		
Ma	Shashvat	Architecture and		
WIII		Qatar design	18 Dec 2019	Student
Honorable		Consortium		
special		Consortium		
mention" in				
STUDIOUS				
competition				
2019. The				
thesis design				
topic is an I.T.				
Incubation				

center.				
Participated in an International competition called Master Studio held by Archmello, the topic was to design an co-working space for architects and students- Secured the second place in the competition	Dhanya Suresh (153701284) and Hatim Cyclewala (153701162)	Archmello	2020	student
"Special Recognition Award" at the Southern Regional Bound of Transparence 14.0 organized by Saint Gobain	Mr. Pranav Nireshwalia, S Radhakrishna Pai, Sanjana, MIT	Saint Gobain	22 Jan 2020	student
Awarded First Prize in Inter College Design Fest - 2020 WOW Fest-Clustered Clouds	Ms. Saiesha Shetty, 3 rd Year B. Des (Interior Design)	Indian Design School, Mangalore University	05 Feb 2020	Student
Best paper Award & Overall best paper Award for presenting the paper titled 'Identifying Local Morphology	Dr. Deepika Shetty	Kulliyyah of Architecture and Environmental Design, International Islamic University, Malaysia	4-6 Feb, 2020	Faculty

by Comparing Space Syntax of Four Heritage Towns in Udupi District Of Coastal Karnataka, India' 1st Internationa symposium on Sustainable- Rural Built Environment (SRBE 2020).				
Best paper Award for presenting the paper titled Influence of Intercultural Dialogue through Design (Idide) On Student Learning: Illustration through Design of Anganwadi Centers during Idide in Manipal, India'	Dr. Nandineni Rama Devi	Kulliyyah of Architecture and Environmental Design, International Islamic University, Malaysia	4-6 Feb, 2020	Faculty
Best paper Award for presenting the paper titled From Caves to the Dwelling: Beautiful Experience in Nilgiris, South	Ms. Kala Choyimanikandyil	Kulliyyah of Architecture and Environmental Design, International Islamic University, Malaysia	4-6 Feb, 2020	Faculty

India						
Micro sculpture was selected by the European space agency to be sent to the Moon on the ESA Moon lander to be exhibited permanently on the Moon. (On the ESA Moon Lander 2022)	Ms. Laksh Mohanbab B.Arch Al	ou,	European space agency		2020	Student
One of the Top Five Winners of the online 'Style your WORK FROM HOME Outfit Contest'	Ms. Akshi Aurora	ta	London School of Trends	J	June 2020	Student
3.2.3 No. of Inc	ubation cen	tre create	d, start-ups incuba	ted on	campus dur	ing the year
Incubation			Name		Sponsored by	
-Nil-						
Name of the -Nil-	Start-up	1	Nature of Start-up		D	ate of commencement
			eceive recognition/	awards		ational
	State National Nation					unonui
		* *	(applicable for P		*	
Name of	the Departu	nent	No. of Ph. Ds Awarded			Awarded
	-Nil-					
3.3.3 Research	Publication	s in the Io	ournals notified on V	UGC w	vebsite durin	g the year
Departi			Publication	/		Impact Factor, if any
Nati onal MSA						-

Inter natio nal	MSAP	10			-				
		ers in edited Volui s per Teacher duri		blished, and pa	apers in National/II	nternational			
	Departme			No. of	publication				
	MSAP)			02				
3.3.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index									
Title of	Name of the	1	Year of	Citation	Institutional	Number of			
the paper	author	journal	publication	Index	affiliation as mentioned in the publication	citations excluding self citations			
Pre-Fab Construct on Technolog y: An Innovative approach towards affordable mass housing	Pragyan Dash g	International Journal of Civil Engineering & Technology	August 2018	0	Manipal School of Architecture and Planning	0			
Functiona Adaptabil ty Essence of Hindu Rituals and Architectu ral Elements of Traditiona I Domesti Buildings in Kerala Excerpt from Vedas	i Choyimanikar e dyil u	International Journal of Engineering & Technology	September 2018	0	Manipal School of Architecture and Planning	0			
Augmenti ng children	Sonali Walimbo	e The Institute of Engineers (India) -	November 2018	0	Manipal School of	0			

nature Contact Introdu g bioph Design Pattern for Sustain	icin nilic ns			Engir	nical						itecture Planning	
lity in School built Environ ent												
Evaluat of Psychol cal Influent of Colo Lighting and For in Offic Building for Enhanc Product ty	logi ces ur, g rm e gs cing	Nandinen Rama Dev			ty - Access ccess	Fel	o 2019		0	Arch	ipal ool of itecture Planning	0
Univers Towns: Emergin Sector i India	ng	Kala Choyiman yil	ikandi	Journ Innov Techi Explo	vative nology and oring neering	Apr	il 2019		0	Arch	ipal ool of itecture Planning	0
3.3.6 H Title of the pape r	Na	lex of the me of author	Institu Title the journ	of	l Publicatio Year of publicatio		during the h- index	N ez	ear. (based on Solumber of citation fumber of citation scluding self stations			nal affiliation ned in the
Effec tiven ess of mag	(Ph	vyashree D olar)	Intern nal Journ Innov e	al of	AUG 2019		0	0			Manipal So Architectu	chool of re & Planning

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Risk asses smen t of const ructi ng high rise build ings in lateri tic soil for selec ted	(PhD	nal Journal of Scientific and Technolog y	Feb 2020	0	0	
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3.3.7 Fac	ulty participa	ation in Seminars/C	Confere	ences and Sy	vmposia dur	ing the v	ear :	
No. of		International lev		National		State le		Local level
Attended	•							
Seminars	/	09		06		09		78
Worksho	ps							
Presented	l papers	20		05		00		00
Resource	Persons	06		08		01		04
· · · · ·								
3.4 Exter	nsion Activit	ties						
3.4.1 Nui	nber of exter	nsion and outreach	progra	mmes cond	ucted in coll	laboratio	n with in	dustry,
		Government Organ						
	c., during the			-				
Title of	Organising	unit/ agency/	Num	ber of teach	ers co-	Num	ber of st	udents
the	collaboratir	ng agency	ordin	nated such a	activities	parti	cipated in	n such activities
Activiti		-8 -8)					-	
es								
iDiDe	MSAP, MAH	E, Manipal /						
2019	Deakin Univ	esity-Australia,						
	Internationa	I Islamic University						
	Malaysia, Ar	nganwadi Ajjarkad	6			24		
Worksh								
op on								
'Fabric								
Printing								
Techniq								
•	National Sor	vice Scheme NSS						
ues'		SMHSS Ayilur	1			50		
	students of s	Sivil 155 Ayılul	1			50		
212 Am	ords and rock	ognition received for	oravta	ncion octivit	tion from Go	Wornmor	t and atk	or recognized
	ring the year)vermiet		iei iecoginzeu
	the Activity	Award/recognit	ion		Awarding bodies		No. of Students	
	the Activity	Award/1000gilli	.1011		Awarding bodies		benefite	
Financial	Assistance	Award			Department of		Nil	-u
of Rs. 23		Awalu			-	l OI	1111	
approved				Science &				
Departme	•			Technology Governmen				
Science &					India	II OI		
	gy, Govt.of				mula			
	the project							
titled "Value addition of Plantain waste								
biomass to fabric								
grade banana fiber: an		,						
experiment study on		•						
processing, weaving								
and designing								
contemporary dashion		,						
	l Karnataka"							
conducte								
Veena Ra	•							
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Department						
Design, MSA	ΑР ,					
Manipal Architecture	Docian	Recog	nition		Tourism	Nil
Architecture for Padubidri		Recog			Development,	1111
Point Beach					Karnataka	
Development	t related				Ixarnataka	
to Blue Flag	l Tolutou					
Certification	by					
Tourism	J					
Development	t.					
Karnataka						
Financial As	sistance	Award			INTACH (Indian	Nil
of Rs. 2,40,0	00				National trust for	
received from	n				Art and Cultural	
INTACH (In					Heritage) Researce	h
National trus					Scholarship 2020	
and Cultural						
Research Sch	-					
2020 for the	1 0					
titled 'Effect						
Impact of Ch						
Climate trend						
Built Heritag	·					
Madikeri' con						
by Ar. Sarmi Chatterjee &						
Trivikram T						
	N					
3 / 3 Student	ts narticina	ting in e	vtension activities wit	h Go	vernment Organis	ations, Non-Government
		-			-	ender Issue, etc. during the
Name of	Organisin	g unit/	Name of the	Nu	umber of teachers	Number of students
the scheme	agency/	J	activity		ordinated such	participated in such
	collaborat	ting			tivities	activities
		ung		au		
	agency					
			Swachta Pakhwada-			
			During this period			
			certain Swachhta			
			related activites			
	T T • •		undertaken during			
G 1 (University	у	16-01-2020 to 31-			
Swachta Dalabasada	Grants	ion	01-20	10	faculty	400 students
Pakhwada Commis		,	a)Poster Making		-	
	New Dell	11	Competition –			
			Theme : Water			
			Conservation			
			b)Talk - Show			
			c)Poster Making			

	Competition – Theme : Swachhata Poster d)Sapling Plantation e)Poster Making Competition – Theme : Forest Conservation f)Cleanliness Drive g)Presentation On Energy Efficiency- Energy Simulation Software: h)Best Out Of Waste i)Pledge Ceremony						
3.5 Collaborations							
	ollaboi	rative activities fo	or research, faculty exchar	nge, st	udent excha	inge during the	
year Nature of Activit	ty	Participant	Source of financial supp	ort	Ι	Duration	
IDIDE 2020	<u> </u>	Deakin University, Australia and IIUM, Malaysia	NA	January 12 - Feb 04, 2020			
ItolM, MalaysiaInternational1st InternationalSymposium onSustainable Rural BuiltEnvironments (SRBE)Conference held atInternationalIslamicUniversityMalaysia (KualaLumpur,Malaysia) incollaborationwith DeakinUniversity,			NA	February 04 - 06, 2020			
Seminar "Circular Economy and Collaborative Consumption"		Australia UNSW, Australia & Department of Design, MAHE.	NA	Feb 01, 202	Feb 01, 2020		
3.5.2 Linkages with research facilities et			for internship, on-the-job	trainir	ng, project w	ork, sharing of	
Natur e of linkag eTitle of the linkage e		ame of the partne	ering institution/ industry with contact details		Duration F rom-To)	Participant	
Stude nt ExchaStudent Exchange		nea University, eden	Aug 2019	Jun	2020	ANKHI NANDI SHLOKA	

nge Minor field	Minor field	Umea University,	29 Jan 2020	30 Mar 2020	KHANDELWA L VINAY GOYAL SHIVANGI AGARWAL DIVYA MAHESH Jesper Ullbing
studie s Projec t Intern ship	studies Project Internship	Sweden Universiteit Utrecht, Netherlands	05 Mar 2020	05 Jun 2020	Arnoldus Bartholomeus Theodorus Maria Paanakker
Resea rch Grants	Circular economy and collaborati ve consumpti on exploring new business models to achieve sustainabil ity within the apparel industry	MAHE-UNSW Collaborative Research Seed Funding scheme 2019	Dec 2019	12 Months	Dr. Veena Rao Ms. Simi Maria Mathew
Resea rch Grants	Improving Women's Safety in Public Spaces	MAHE-UNSW Collaborative Research Seed Funding scheme 2019	Dec 2019	12 Months	Prof. Sanghamitra Roy
Resea rch Grants	Effect and Impact of Changing Climate trends on Built Heritage of Madikeri	INTACH (Indian National trust for Art and Cultural Heritage) Research Scholarship 2020	Jun 2020	May 2021	Ar. Sarmistha Chatterjee Ar. Trivikram TN
Intern ship	IAESTE Internship	Yildiz Technical University, Turkey	Jun 2019	Dec 2019	Deniz Otcu
Intern	IAESTE	Mef University,	Jun 2019	Dec 2019	Eren Burak

ship	Internship	Turkey			Kuru
Intern ship	IAESTE Internship	University of Belgrade, Serbia	Jun 2019	Dec 2019	Teodora Spasic
Intern ship	IAESTE Internship	Ghent University	Jun 2019	Dec 2019	Saar Vande Kerckhove
Intern	IAESTE	Ion Mincu	Jun 2019	Dec 2019	Sabina
ship Intern	Internship IAESTE	University Warsaw University	Jun 2019	Dec 2019	Dragomirescu Jan Jablonski
ship Intern	Internship IAESTE	of Technology University of Nis,			
ship	Internship	Serbia	Jun 2019	Dec 2019	Sandra Ristic
Intern ship	IAESTE Internship	University of Belgrade, Serbia	Jun 2019	Dec 2019	Branko Gulan Minja Radenkovic Danijela Mirkovic Boris Ivanovic Sara Stankovic
Intern ship	IAESTE Internship	Gdansk University of Technology	Jun 2019	Dec 2019	Paulina Wegrzynowska
Intern ship	IAESTE Internship	TU Dortmund	Jun 2019	Dec 2019	Hannah Trippe Marcel Haberland
Intern ship	IAESTE Internship	Budapest University of Technology and Economics	Jun 2019	Dec 2019	Anna Lolita Balaton
Intern ship	IAESTE Internship	An-Najah National University	Jun 2019	Dec 2019	Obada AL Seddeh
Intern ship	9 th & 10 th Semester Practical Training – B.Arch.	*List attached	Jun 2019	April 2020	*List attached
Intern ship	8 th Semester Practical Training – B. Des (Interior Design)	*List attached	Dec 2019	April 2020	*List attached
Intern ship	8 th Semester Practical Training – B. Des (Fashion Design)	*List attached	Dec 2019	April 2020	*List attached
353M	OUs signed w	vith institutions of natio	nal international	l importance, other univer	rsities industries
		during the year			
O	rganisation	Date of MoU	Purpose and	Number of students/tea	achers participated

	sign	ned	Activ	ities			under MoUs	
Aga Khan Trust for	June 22,		Conductin	ng	150	150		
culture, Geneva,	,		cademic	0				
Switzerland		Т	eaching,					
			vorkshop					
CRITERION IV -		UCTURE	AND L	EAF	RNING	RESOU	RCES	
4.1 Physical Facilitie		1 0				1	• .1	
4.1.1 Budget allocatio	, U							
Budget allocated fo		re	Bud	lget i	itilized f	or infrast	ructure development	
augmenta								
495.9	7					373.10	0	
4.1.2 Details of augm	entation in in	frastructur	e faciliti	ies di	uring the	vear		
Facilities		masnuctur		ics ut	U	sting	Newly added	
					170.12	<u> </u>	0	
Campus area					170.12	AU	U	
Class rooms					26		0	
Laboratories					5		0	
Seminar Halls					2		0	
Classrooms with LCI	O facilities				26		0	
Classrooms with Wi-	Fi/ LAN				26		0	
Seminar halls with IC	T facilities				2	0		
Video Centre					0		0	
No. of important equi	pments purcl	nased (≥ 1 -	0 lakh)				Thermal Imager – 1, HP DJ	
during the current year		(—	,				Printer 1, 18 Computers + 2	
							software	
Value of the equipme	nt purchased	during the	year (R	s.			2,466,768.00 (Equipment) + 532,191.00 (Software)	
in Lakhs)								
Others (Reading Root	m, Construct	ion Yard)			1+1	+1 0		
4.2 Library as a Lea	rning Docou	rea						
4.2.1 Library is auton			v Manad	aeme	ont Syste	m_IIM	<u>s</u> 1	
4.2.1 Elorary is auton	liated (lintegr		y wiana	genie	in Syste		5)	
Name of the ILMS	Nature of a	utomation	(fully	Ver	sion		Year of automation	
software	or partially)	-					
Easylib	Fully						2003	
КОНА	Partially						2019	
4.2.1 Library Servic								
•		sting	Nev	wly a	dded		Total	
	No.	Value	No.	-	Value	No.	Value	
Text Books		I		Q	,95,22			
Reference Books	6198 11	,24,583.00	1144		.00	7342	21,19,806.00	
e-Books	Nil	Nil	Nil		Jil	Nil	Nil	
Lournale (Drivet)						1 111		
Journals (Print)	23	11,65,18 7.00	-		-	-	11,65,187.00	
e-Journals	3	2,00,758. 00					2,00,758.00	
Digital Databasa		00	+				2 10 001 00	
Digital Database							3,10,081.00	

CD & Video			
Library automation			
Weeding (Hard & Soft)			
Others (specify)			

4.3 IT Infrastructure									
4.3.1 7	Technolo	ogy Upgr	adation (ov	verall)					
	Total Com puter s	Comp uter Labs	Internet	Browsin g Centres	Com puter Cent res	Office	Departmen ts	Available band width (MGBPS)	Others
Exist ing	86	76	86	-	-	10	-	One GBPS shared	-
Adde d	-	-	-	-	-	-	-	-	-
Total	86	76	86	-	-	10	-	-	-
One G	4.3.2 Bandwidth available of internet connection in the Institution (Leased line) One GBPS shared bandwidth. 4.3.3 Facility for e-content								
Name	of the e-	-content of	developme	nt facility		ovide the l cording fa		eos and media centre	e and
4.3.4 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc									
Name teacher		Na	ame of the	module	_	latform on which Date of launching e – nodule is developed content		e –	

4.4 Maintenance of	4.4 Maintenance of Campus Infrastructure								
4.4.1 Expenditure inc	4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding								
salary component, du	ring the year	•							
Assigned budget on Expenditure incurred on Assigned budget on Expenditure incurred on									
academic facilities	maintenance of academic	physical facilities	maintenance of physical facilities						
	facilities								
248.39	135.08	117.30	134.93						
4.4.2 Procedures an	nd policiesfor maintainingand	dutilizingphysical,acade	micand support facilities -						
laboratory, library, sr	portscomplex,computers,class	srooms etc. (maximum 50	00 words) (information to be						
available in institutio	available in institutional Website, provide link)								
Link: <u>https://manipal.e</u>	du/foa/about-foa/IQAC0/main	ntenance-and-campus-infra	astructure.html						
1									

https://manipal.edu/content/dam/manipal/mu/foa/document/Maintenance%20&%20Campus%20Infrastructure.pdf

CRITERION V - STUDENT SUPPORT AND PROGRESSION

5.1 Student Support 5.1.1 Scholarships and Financial Support

5.1.1 Scholarships and Financial Support									
	Name /Title of the scheme	Number of students	Amount in Rupees						
Financial support from institution	AGE Scholarship	3	1,05,500						

· · · · · · · · · · · · · · · · · · ·			
	Interest on subsidy for	1	
	Konkani Speaking		21,688
	Students		
	Konkoni Calatari	\mathcal{C}^{2}	15.05.000
	Konkani Scholarship	63	15,95,200
	CACEC	22	(7.92.100
	SAGES	33	67,83,100
	SAGES students -		
	Interest subsidy on		-
	Educational Loan	-	
	Staff Child/Spouse	15	19,77,050
	Scholarship	15	19,77,050
	Scholarship		
			Total: 1,04,82,538
			100000
Financial support from	other sources		
	Minorities		
,	Scholarship under		
	National Scholarship -		
	Merit cum Means	8	180000
	Scholarship for		
	Professional and		
	Technical Courses CS		
	Vidiyasiri Scholarship		20000 (Only two students confirmed
	- Minority	8	30000 (Only two students confirmed the amount)
	information centre		
	AICTE PG		
	Scholarship for GATE	2	316800
	Qualified students		
	Post matric/Food and		
	Accommodation/Fee		
	Concession (Or)		
	Nursing under	3	55710
1 1	Department of		
	Backward Classes		
			5500

		Schol	arship				
b) Inter	mational	-		-	-		
			·	·			
				elopment schemes such			
				Meditation, Personal Co			
	e of the capab	•	Date of	Number of student	Agencies	involved	
	ancement sche		implementation	enrolled			
	al Counselling		19/03/2020		MSAP, MAHE		
	Guidance Tall	ζ.	08/08/2020	99	Training & Place	ement Cell,	
2019-2	0				MSAP		
DOD	1.0 11						
Persona	al Counselling			-	MAHE		
Career (Guidance Talk 2	019	25 th April 2019	23	Training and Place MSAP		
					Prof. Lisa Zambe		
Portfoli	io Workshop		April 03, 2019		Prof. Simone Z I		
	I				University of Ne	w South Wales,	
					Australia	Caraian Cuada	
					Ms. Anitha Guru, S Lecturer, Departm		
"CRFATI	E TO COMMUN	ΙCΔΤΕ"	12th October 2019	9 30	Melaka Manipal M	1edical College	
CILE/TI				50			
					Manipal University	y, Manipal	
	tion towards		23rd and 28th		Training and Pla	cement cell	
	hip for B. Des	. FD	August, 2019	24	-	MSAP	
and B.	Des. ID		11080000, 2013				
5120		1. 1		·····			
	ion during the		guidance for competi	tive examinations and c	areer counselling off	ered by the	
Year	Name of		er of benefited	Number of	Number of	Number of	
I Cal				benefited students	students who have		
	the scheme		nts by Guidance for			students placed	
		Comp	etitive examination	by Career	passed in the		
				Counselling	competitive exam		
				activities			
Arch							
2019-	Career		NA	99	NA	99	
2019-	Guidance		1177))		,,,	
	2019-20						
2019-	Competitiv	1	16	NA	16	NA	
20	e Exams		-				
DOD							
2019-	Career		NA	23	NA	23	
2019-	Guidance			23		23	

2020

Guidance 2019-20

2019-	Competitiv		13	NA		13	NA				
20	e Exams										
				mely redressal of	f stude	nt grievances, Preven	tion of sexual				
harassn	nent and raggin	ng cases duri	ng the year								
Total g	rievances recei	ived	No. of grieva	nces redressed	Avera	age number of days for	or grievance				
_					redres	ssal					
	Nil		1	Nil		Nil					

5.2 Student Progression

5.2.1 Details of campus placement during the year

On	campus	ganne j	Off Campus		
Name of Organizations Visited	Number of Students Participate d	Number of Students Placed	Name of Organizations Visited	Number of Students Participate d	Number of Students Placed
Arch			•		
-	-	-	 Qatar Design Consortium, Qatar Space Matrix Hyderabad 	120	120
			Ace technocrats UdupiKabir Hira Architects		
			BangaloreMurty & Manyam Architects& Engineers Hyderabad		
			 Studio3twentyone Architects and Designers Kottayam Arcein Hyderabad 		
			 Busride design studio Bombay 		
			 Perspectives Mangalore Angelo Architects, PLLC Matthews, NC 		
			 SONA REDDY STUDIO hyderabad 		
			 Cadence Architects Bangalore Mindwagon Sustainable Design Bangalore Studio 4A Bangalore 		

			Kabir Hira Architecture		
			Bangalore		
			• Gayathri and Namith		
			Architects Bangalore		
			• Ma+rs Charles Campbell		
			road, Bangalore		
			• Sona Reddy Studio		
			Hyderabad, India		
			• Collective Project Bengaluru		
			• Design matters Bangalore		
			• Ingrain Mumbai		
			Bhumiputra Architecture		
			Bengaluru		
			• Skaid designs Hyderabad,		
			Telangana		
			• Sri Krishna Constructions		
			Chennai		
			• Etagi Design Collaborative		
			Bangalore		
			• Dulal Mukherjee and		
			Associates Kolkata		
			• Spacematrix Hyderabad		
			Pralav Architects Chennai		
			• Nationnal engineering office		
			muscat, oman		
			• Space agency Bangalore		
			ABCD Design Fundamentals		
			Mangalore		
			• M:OFA Studios Delhi		
			• Office of architecture		
			Bangalore		
			• Indian National Trust for Art		
			and Cultural Heritage		
			(INTACH) Anegundi, Koppal		
DOD					
NA	NA	NA	BAID	2	2

	NA	NA	NA	BA FD	1	1	1
	NA	NA	NA		BDES FD	11	11
	NA	NA	NA		BDES ID	23	23
	NA	NA	NA		MAID	7	7
	NA	NA	NA		MA FM	5	5
				•			· · · · · ·
		-	-	_	ntage during the y		Nama af
Year	Number of		Program		Department	Name of	Name of
	enrolling in	to higher	gradua	ted from	graduated from	institution	Programme
	education					joined	admitted to
DOD							
2019-					Department of	School of	M. Des.
20	Roh	it Surekh	B.Des	. Interior	Design, MSAP,	Planning &	(Product
	Kon	it Burekii	De	esign	MAHE,	Architecture,	Design)
2010					Manipal	Bhopal	8/
2019-					Department of	Savannah College of Art	MFA Themed
20	Harshit	ha Uddagiri		. Interior	Design, MSAP,	and	Entertainment
	i iui siint		De	esign	MAHE,	Design,Georgi	Design
					Manipal	a, USA	U
2019-					Department of	Humber	Graduate
20			R Des	. Interior	Department of Design, MSAP,	College,	Certificate in
	Meril R	ose Thomas		esign	MAHE,	Toronto	Project
				onghi	Manipal	Canada	Management
2019-					Department of	Birmingham	Master of Arts
20	Swa	dha Sahu		. Interior	Design, MSAP,	City	Product and
	, , , , , , , , , , , , , , , , , , ,		De	esign	MAHE,	University,	Furniture
2019-					Manipal	London, U.K. Srishti	Design
2019-20					Department of	Manipal	
20		• 1 • 7 •	B.Des	. Interior	Design, MSAP,	Institute of	Human
	Den	isha Ved	De	esign	MAHE,	Art, Design	Centered
					Manipal	and	Design
					-	Technology	
2019-				T _{in} t ·	Department of	CEPT	MD. I.
20	Uttar	a Haridas		. Interior	Design, MSAP, MAHE,	University, Ahmedabad,	M.Des. Interior
				esign	Manipal	India	Design
2019-					Department of	Northumbria	
20	Talaria	A myyin dalaa.	B.Des	. Interior	Design, MSAP,	University,	Master in
-	Isnanee	Arwindekar	De	esign	MAHE,	United	Design
					Manipal	Kingdom	
2019-	Varsh	a Vijayan		. Fashion	Department of	NIFT, Kannur	Master of
		5		esign	Design, MSAP,	,	Fashion

20			MAHE, Manipal		Management
2019- 20	Sanjana Ilangovan	B.Des. Fashion Design	Department of Design, MSAP, MAHE, Manipal	Domus University, Milan, Italy	Masters in Fashion Management
2019- 20	Tanya Rodrigues	B.Des. Fashion Design	Department of Design, MSAP, MAHE, Manipal	Domus University, Milan, Italy	Masters in Fashion Management
2019- 20	Deekshitha Sivaraman	B.Des. Fashion Design	Department of Design, MSAP, MAHE, Manipal	NIFT, Delhi	Masters in Fashion Management
2019- 20	Anirikshika Kunder	B.Des. Fashion Design	Department of Design, MSAP, MAHE, Manipal	Department of Design, MSAP,MAHE , Manipal	M.A. Fashion Management
2019- 20	Ashwarya Chauhan	M.A. Interior Design	Department of Design, MSAP, MAHE, Manipal	Poornima University, Rajasthan	PhD in Design
Architec	ture	1			
2019- 20	AAYUSH KUMAR TAPADIA	B.Arch	MSAP-MAHE	Manchester University, United Kingdom	MA Architecture and Urbanism
2019- 20	MANIKA BHALOTHIA	B.Arch	MSAP-MAHE	Manchester school of architecture ,Manchester, United Kingdom	Master of Landscape architecture
2019- 20	MEGHA PRABHU K	B.Arch	MSAP-MAHE	Manipal University, Jaipur	Master's in landscape architecture
2019- 20	SNEHA VIKASH	B.Arch	MSAP-MAHE	University of Auckland,Ne w Zealand	MS. Construction Management
2019- 20	NOOPUR SINGHANIA	B.Arch	MSAP-MAHE	Monash University, Australia	Masters in Project Management
				Pratt Institute,	Masters in

5.2.3Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students selected/	Registration number/roll
	qualifying	number for the exam
NET	0	-
SET	0	-
SLET	0	-
GATE	2	Architecture AVNEETH PREMARAJAN, SHASHVAT SHROTRIA
GMAT	0	-
CAT	0	-
GRE	2	Architecture RISHITA SEN, NIVEDITA MANOJ
TOFEL	3	Architecture AAYUSH KUMAR TAPADIA, BRENDA VARGHESE, UPASNA PRASAD
Civil Services	0	-
State Government Services		
Any Other	8	Architecture
	17	MEGHA PRABHU K, DOD Rohit Surekh 133706010, Jovita Lora Braganza 183715003, Vanishree Bhat 183713007, Manisha Mandal 163707031, R. Vaishnavi 163707008, Varsha Vijayan 163707004, Arwindekar Ishanee Meghdoot 163712011
IELTS		Architecture ANKITA PRAN KUMAR PESHIN, AYUSH NAIR, DUFANG KHUNGUR BASUMATARY, KUNJAL PANWAR, MANIKA BHALOTHIA, NEHA MARY BOBY, NIVEDITA MANOJ, RITVIK AGARWAL, SNEHA VIKASH, NOOPUR SINGHANIA, DOD U.Phaneendra Harshitha 163712006, Meril Rose Thomas 163712022, Trishala Pramod 163712024, Sanjana Ilangovan 163707036, Tanya Rodrigues 163707002, Shaoor

							12058, Harshitha 83715004
5.2.4 Sp	orts and	cultural activitie	es / competition	s organised at	t the institu	tion level durin	ng the year
Acti	ivity		Level			Participa	nts
Ethnic Da	Ethnic Day 2019 Institutional				Approxim	Approximately 15 Faculties and 800 students	
Sharada I	sharada Pooja Institutional				Fa	culties, Student	s and Staff
Opus'19- Fest of M MIT Quad	SAP at	Institutional			Approxim	ately 50 Facultie	s and 800 students
Rashtriya Divas	Ekta	Institutional			200 stud	ents, 61 faculties staff	, 7 Non – teaching
Vigilance	Week	Institutional			200 stud	ents, 61 faculties staff	, 7 Non – teaching
Armed Fo		Institutional				83 Faculti	es
Of Indian	70th Anniversary Of Indian Constitution Day Institutional				26 faculty members and support staf		id support staff
Fest at M	Avant'19-Design Fest at MIT Quadrangle Institutional		utional		APPROX. 300 people 50 students participated in the Fashion sho		•
Annual Sı "Sieg 8"	ports Day	Institutional			2!	5 faculties and 25	60 students
Matribha Divas	sha	Institutional			24 students participated		ticipated
		cipation and Ac					
		wards/medals for					
national/ Year			for a team event National/ International	should be cou Sports	inted as one Cultural) Student ID number	Name of the student
2019	Fashion	dra Soman, Design student	International		Cultural		Ms. Sandra Soman
	of 2015 B. Des(F	batch, 4 th year D) is					

	crowned Miss				
	CosmoWorld 2019				
	beating out 24 other				
	global contestants in the				
	prestigious pageant held				
	at The St. Regis Kuala				
	Lumpur on Nov 1, 2019				
2019	1 st prize (SPREE'19)	National	Sports	173701156	Roshan
					Bhojwani

5.3.2 Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

5.3.2 Activity conducted by Student Council for Cultural committee were Swachhata Hi Sewa (September - October 2nd, 2019) by converting plastic wastes to useful products, Ethnic Day (September 7th, 2019), Opus (Cultural Fest - October 4rth - 5th, 2019) & UTSAV 2019 (MAHE Cultural Fest - April 2019).

5.3 Alumni Engagement

5.3.1 Whether the institution has registered Alumni Association? Yes/No, if yes give details (maximum 500 words): **NIL**

5.3.2 No. of registered enrolled Alumni:

NIL

5.3.3 Alumni contribution during the year (in Rupees) :

NIL

5.3.4 Meetings/activities organized by Alumni Association :

NIL

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 Institutional Vision and Leadership

6.1.1 Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Most of the activities/functions are decentralized with responsibilities and powers shared by various faculty. Administrative responsibilities are shared among Joint Director, Associate Directors (Academics and examinations, Associate Director (Research Development), Academic responsibility are taken care by habitat Studies, Built Environment studies and Design heads. Also, there are class committees and their Co-ordinator to look in to implementation of academic plan.

Similarly there are varying faculty responsible in looking into cultural activities, student welfare, sports, cultural, media and branding, Training and placement, IQAC bodies, Alumni relations, Academic Repository, VSO, ICAS.

6.1.2 Does the institution have a Management Information System (MIS)?

Yes/No/Partial: Yes, The university as well as the institute have well established MIS in the areas of 1) HR 2) Finance 3) Purchase 4) Academics 5) Examinations 6)Research Data 7)Library 8) Scholarships

6.2 Strategy Development and Deployment

6.2.1 Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

- Curriculum Development
- Feedback from Alumni, Industry and Employers in curriculum development.
- Board of Studies
- Teaching and Learning
- Industry-academia interface for practical knowledge, Integrated learning system, innovative teaching methods, hands on workshops, field trips, case studies, study tours, interaction with alumni, guest lectures.
- ✤ Examination and Evaluation
- Progressive evaluation
- Evaluation Systems by employers/industry experts/alumni to measure the overall effectiveness of the students work
- Double Valuation of End Semester Examination
- Research and Development
- Awareness programmes on research
- Interaction with national & Internal Universities
- Consultancy projects
 - Library, ICT and Physical Infrastructure / Instrumentation
- Online data bases
- E-journal
- ✤ Human Resource Management
- Faculty development programmes, QIPs,
- Environmental Awareness programmes, training & workshops, Personality
- Development programmes.
- MIS Training programmes for non- teaching staff, Hands on job training.
- Industry Interaction / Collaboration
- Guest Lectures are conducted
- Internship Confirmation Document- This document enables to establish better clarity between the students and the firms.
- Assessment of Internship Students by Firms- Firms who provide Internship are requested to offer their assessment and if they would be willing to offer the interns a placement in their firm.
- Career Guidance- Career guidance sessions are conducted by the Training& Placement Cell, MSAP, for the 10th semester students to guide them on their corns regarding practice and academics after graduation.
 - Admission of Students
- Admission based on qualifying examination NATA (National Aptitude Test for

Architecture) as per Regulatory Body norms (Council of Architecture)

- UG program
 - Online entrance examination to assess design knowledge
 - Portfolio with supporting visual materials to assess design skills
 - Statement of purpose outlining the motivation to undertake design education along with details of short and long term ambitions to assess the passion for design education
 - Frequent mails from the office to the applicants provide required information on the nature and

quality of work undertaken by the students in the department.

PG program

• Statement of purpose from the students explaining their background, motivation for takin-up PG program, along with portfolio highlighting the work undertaken in under-graduation program.

<u>())</u>		· · · · ·		
	nning and Development	ernance in areas of operations:		
	ministration- Implemen	-		
	ance and Accounts- Implement			
	dent Admission and Su	-		
	amination - Implemente			
	y Empowerment Strat			
			nces / workshops and towards me	mbership fee
	onal bodies during the y		r	I I
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2019-20	Kala Choyimani kandiyil	International Conference on Sustainable Urban development, Resource conservation and Food Security (SURF-19) held at Bearys Institute of Technology, Mangalore organized by Bearys Institute of Technology, Mangalore & Bearys Enviro-Architecture Design School, Mangalore during 26-27 Apr 2019 & International Conference on Planning Sustainable Regions – The Social- Economic-Ecological Triad held at Amity University, Kolkata organized by Amity University, Kolkata during 13-15 Feb2020 1st International Symposium on Sustainable Rural Built Environments (SRBE): From Engagement to Impact held at Kulliyyah of Architecture and Environment Design,		50000

<u>г</u>		T		
		International Islamic		
		University Malaysia		
		(IIUM) in Kuala Lumpur,		
		Malaysia organized by		
		Deakin University,		
		Australia and International		
		Islamic University		
		Malaysia, Malaysia during		
		4-6 Feb 2020		
		International Conference on		
		Construction, Mechanical		
		and Industrial Engineering		
		(ICCMIE) Hanoi, Vietnam		
2019-20	Supriya K	organized by Asian Society	500)00
		for Academic Research		
		(ASAR) on 26-27 May		
		2019		
		International Conference on		
		Construction, Mechanical		
		and Industrial Engineering		
2019-20	Sri Charan P	(ICCMIE) Hanoi, Vietnam	500	000
2017 20	Sir Churun r	organized by Asian Society	200	.00
		for Academic Research		
		(ASAR) on 26-27 May		
		2019		
		XVII International Forum		
		'Le Vie dei Mercanti':		
		WORLD HERITAGE and		
2019-20	Uzma Khan	LEGACY held at Naples	500	000
2019-20	Uzma Knan	and Capri organized by	500	100
		BENECON University		
		Consortium, UNESCO		
		Chair during 6-8 June 2019		
		634th International		
		Conference on Science,		
		Technology and		
2019-20	Akshaya M.R.	Management(ICSTM) held	500	000
2017 20	r Konaya Wi.K.	at Bali, Indonesia organized	500	00
		by The IRES during 13-14		
		June, 2019		
		Second International		
		Conference on		
		Interdisciplinary Global		
		Applied Research		
2019-20	Shruti M Aiholli	(2ICIGAR-2019) held at	500	000
		Flora Hotel, Dubai, UAE		
		organized by Headway		
		Global Research		
		Consultancy. Pte. Ltd		
		during 15-16 June, 2019		
2019-20	Arunabha	13th ICTEL 2019-	500	000

	Bandyopadhyay	International Conference on Teaching, Education &	
		Learning held at Asian	
		Institute of Technology	
		(AIT), Conference Center,	
		Bangkok organized by	
		Teaching & Education	
		Research Association	
		(TERA), Eurasia during 23-	
		24 July, 2019	
		15th International	
		Conference on Apparel and	
		Home Textiles (ICAHT)	
		2019 held at India Habitat	
		Centre, New Delhi	
		organized by Okhla	
	Rena Mehta	Garment and Textile	
		Cluster(OGTC), New Delhi	
2019-20		on 7 Sep, 2019	35106
		&	
		2nd International	
		Conference on Functional	
		Textile & Clothing held at	
		IIT, New Delhi organized	
		by IIT, New Delhi during	
		7-9 Feb 2020	
		Beyond Smart Cities Today	
	Purushottam Kesar	held at Centre for BOLD	
		Cities Rotterdam,	
2010 20		Netherland organized by	50000
2019-20		Centre for BOLD Cities,	50000
		Erasmus Institute for Public	
		Knowledge during 18-19	
		Sep, 2019	
2019-20	Trivikram T N	'Urban Design Matters'-	
		IUDI National Conference	
		2019 held at Kollam,	12667
		Kerala organized by IUDI	
		during 20-22 Sep, 2019	
2019-20	Pranav Kishore	OPTARCH-2019 1st	
		International Conference on	
		Optimization Driven	
		Architectural Design held	
		at Amman, Jordan	50000
		organized by Jordan	
		University of Science and	
		Technology, Jordan during	
		5-7 Nov, 2019	
2019-20	Shantharam Patil	2nd International	
		Conference on Mechanical	42437
		Materials and Renewable	

r	1		
		Energy (ICMMRE-2019)	
		held at Sikkim Manipal	
		Institute of Technology,	
		Majhitar, Sikkim organized	
		by Department of	
		Mechanical Engineering,	
		Sikkim, Sikkim Manipal	
		Institute of Technology,	
		Sikkim during 6-7, Dec	
		0	
		2019	
		International Symposium	
		on "Sustainable	
		Development Research in	
		the Asia-Pacific" (SDRAP	
		2019) held at Madhav	
		Institute of Technology &	
		Science (MITS), Gwalior	
		organized by Madhav	
		Institute of Technology &	
		Science (MITS), Gwalior	
		during 19-21 Dec, 2019	
	Nandineni Rama	&	
2019-20	Devi	A International Conference	50000
	Devi		
		SHAAPED 2020(Studies in	
		Habitat with Academic	
		Alliance in Planning	
		Environment and Design)	
		with the theme "Design for	
		Health and Wellbeing"	
		held at and organized by	
		Manipal School of	
		Architecture and Planning,	
		MAHE during 12-13	
		March, 2020	
	Pradeep G Kini	International Symposium	
		on Sustainable	
		Development Research in	
2019-20		the Asia-Pacific (SDRAP	
		2019) held at Madhav	
		Institute of Technology &	24315
		61	24313
		Science (MITS), Gwalior	
		organized by Madhav	
		Institute of Technology &	
		Science (MITS), Gwalior	
		during 19-21 Dec, 2019	
2019-20	Shanta Pragyan Dash	Publication-1. To study the	
		impact of neighbourhood	
		planning on the healthy	22000
		ageings and 2. To study the	22000
		feasibility of CSEB for low	
		cost housings -Two papers	
	l	<u> </u>	1

		in Scopus Indexed	
		Journal:Interational Journal	
		of Advanced Science	
2019-20		COA OUTREACH PROG	
2019-20		RAMME AT CHENNAI-	
		The Council of	
		Architecture, in association	
	Deepika Shetty	with IIA Tamil Nadu	16527
	Deepika Shetty	Chapter, is organizing an	10527
		Outreach Initiative for the	
		Southern region on 11 Jan,	
		2020	
2019-20		Global Conference on	
2019-20		"Advanced Smart and	
		Sustainable Technologies	
		in Engineering"-	
		GCASSTE-2020 held at	
		MITE, Moodabidri,	
	Sonali Walimbe	Karnataka jointly organized	9474
		by AICTE and Mangalore	
		Institute of Technology &	
		Engineering (MITE),	
		Mangalore during 30-31	
		Jan 2020	
2019-20		International Conference on	
		Energy and Sustainable	
		Development 2020 (ICESD	
		2020) held at Jadhavpur	
		University Campus,	
	Kumar Vyomkesh	Kolkata organized by	21130
		organized by Jadhavpur	
		University and The	
		Institution of Engineers,	
		Kolkata during 14-15 Feb	
		2020	
2019-20		Published paper entitled	
		"Pre-fab contruction	
		technology:An innovative	
		approach towards	
	Shanta Pragyan Dash	affordable mass housing" in	15000
		International Journal of	10000
		Civil Engineering and	
		Technology	
		ISSN:097663116-	
2010.20		Scopusindexed Journal	
2019-20		Second ASCE India	
	Trunti Amit	Conference on "Challenges	
	Trupti Amit Kiniowadakar	of Resilient and Sustainable	39638
	Kinjawadekar	Infrastructure Development	
		in Emerging Economics" (CRSIDE2020) held at	
		(CINSIDE2020) liciu at	

	1	TT . 13.7	1	
		Hotel Novotel, Kolkata		
		organized by Indian section		
		of ASCE during 2-4 March,		
		2020		
2019-20		International Conference		
		SHAAPED 2020(Studies in		
		Habitat with Academic		
		Alliance in Planning		
		Environment and Design)		
	Sonali Walimbe	with the theme "Design for		5000
	Sonan wannoe	Health and Wellbeing"		5000
		held at and organized by		
		Manipal School of		
		Architecture and Planning,		
		MAHE during 12-13		
		March, 2020		
2019-20		International Conference		
		SHAAPED 2020(Studies in		
		Habitat with Academic		
		Alliance in Planning		
		Environment and Design)		
	Ajit Chandrakant	with the theme "Design for		5000
	Madkaiker	Health and Wellbeing"		3000
		held at and organized by		
		Manipal School of		
		Architecture and Planning,		
		MAHE during 12-13		
		March, 2020		
2019-20		International Conference		
		SHAAPED 2020(Studies in		
		Habitat with Academic		
		Alliance in Planning		
		Environment and Design)		
	Krutika Ajit	with the theme "Design for		5000
	Madkaiker	Health and Wellbeing"		5000
		held at and organized by		
		Manipal School of		
		Architecture and Planning,		
		MAHE during 12-13		
		March, 2020		
		International Conference		
		SHAAPED 2020(Studies in		
		Habitat with Academic		
		Alliance in Planning		
		Environment and Design)		
2019-20	Deepika Shetty	with the theme "Design for		5000
2017 20	200pmu onetty	Health and Wellbeing"		2000
		held at and organized by		
		Manipal School of		
		Architecture and Planning,		
		MAHE during 12-13		
		MAIL uuting 12-13		

		March, 2020			
		development / administrative tr	raining progra	mmes organized by t	he College
for teachir		staff during the year	-		
Year	Title of the professional development programme organised for teaching staff Workshop on	Title of the administrative training programme organised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non- teaching staff)
2019-20	"Outcome Based Education"		04-07-2019	69	
2019-20	E-Pad Training Programme		05-08-2019	27	
2019-20	M-FITLAR : An Orientation Module in fundamentals of Teaching- Learning, Academic Leadership & Research		8/6/2019 to 8/8/2019	3	
2019-20		Workshop on Soft Skills	11-09-2019		1
2019-20	Research Brainstorming & Collaborative Meet		11/6/2019 to 11/07/2019	78	
2019-20		Workshop on Skill Development-"Learning Network Configuration using Cisco Packet Tracer"	09-12-2019		1
2019-20	Third M- FITLAR (MAHE- Fundamentals in Teaching- Learning, Academic leadership & Research)-3-day orientation program(As a part of new joiner orientation, induction and advancement program)		12/9/2019 to 12/11/2019	1	
2019-20	Workshop on EBSCO: Art and		11-01-2020	23	

Architecture						
platform						
New Website:						
Training Session			02-01-2020	4		
M-FITLAR: An						
Orientation						
Module in						
			2/11/2020			
				4		
U				•		
-			2/10/2020			
±						
	professional devel	opment pro	grammes viz	Orientation I	Program	ime.
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						and Duration
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	me-Teaching				, in the second s	,
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	me-Teaching					
0 0	6					
	-Workshop on				1 5 10 10	000
		1		15/3/2020 to		
				16/3/2020		
2020(Studies in Habitat with Academic						
Alliance in Planning Environment and Design)			5			
•	0,			13/3/2	020	
e Event Satrangi ur	der the Kalakriti					
			1		06-03-	-2020
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	e on					• 0
		1		4/3/20	20	
1	66					
	/orkshop	2		29-02-	-2020	
		1		25-02-2020		
1	U					
Workshop)		1		25-02-	-2020	
One-Day Workshop on Problem-Finding		2		24-02-	-2020	
			1		20-02-	-2020
Hands-on workshops-Light Workshops 2020-A			-			020 to
Weekend of Creativity			b		2/22/2	020
	erdisciplinaery					
research on Clomputer Vision Syndrome using					17-02-	-2020 to 24-
the live subjects like rats and rabbits in the first			1		02-2020 10 24-	
B.Des Fashion De	sign, B.Des		1		17.00	2020
ign program			1		17-02-	-2020
	platform New Website: Training Session M-FITLAR: An Orientation Module in Fundamentals of Teaching- Learning, Academic leadership & Research teachers attending ourse, Short Term Of f the professional d programme e Training Program itectural History" e Training Programme e Training Programme al Skills and ability als more efficiently l Conference SHAA s in Habitat with A Planning Environm me "Design for Heat e Event Satrangi ur Revels,2020", the ar Fest of Manipal Inst CE India Conference of Resilient and Stree corkshop on Probler driting MasterClass orkshop on Probler driting MasterClass orkshops-Light Wo Creativity nulation for the Inte Clomputer Vision Stre ets like rats and ra<	platform New Website: Training Session M-FITLAR: An Orientation Module in Fundamentals of Teaching- Learning, Academic leadership & Research * teachers attending professional develourse, Short Term Course, Faculty Do f the professional development programme e Training Programme-Teaching itectural History" e Training Programme-Teaching itectural History" raining Programme-Workshop on Alskills and ability to achieve the als more efficiently I Conference SHAAPED s in Habitat with Academic Planning Environment and Design) me "Design for Health and e Event Satrangi under the Kalakriti Revels,2020", the annual Cultural Fest of Manipal Institute of CE India Conference on of Resilient and Sustainable re Development in Emerging (CRSIDE2020) adi 2020-Pottery Workshop orkshop on Problem-Finding 'riting MasterClass(Author <td>platform New Website: Training Session M-FITLAR: An Orientation Module in Fundamentals of Teaching- Learning, Academic leadership & Research Teachers attending professional development proorurse, Short Term Course, Faculty Development programme Praining Programme-Teaching itectural History" e Training Programme-Teaching itectural History" e Training Programme-Workshop on als More efficiently I Conference SHAAPED s in Habitat with Academic Planning Environment and Design) me 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Habitat with Academic 1 Planning Environment and Design) 5 me "Design for Health and 1 e Event Satrangi under the Kalakritit Revels,2020", the annual Cultural 'est of Manipal Institute of 1 ZE India Conference on of Resilient and Sustainable re Development in Emerging (CRSIDE2020) 1 adi 2020-Pottery Workshop 2 orkshop on Problem-Finding<td>platform 02-01-2020 4 New Website: 02-01-2020 4 M-FITLAR: An Orientation Module in Fundamentals of 2/11/2020 to 4 Learning. 2/13/2020 4 Academic leadership & 2/13/2020 4 Academic leadership & 2/13/2020 4 Academic leadership & 2/13/2020 4 Research 1 teachers attending professional development programmes, viz., Orientation I ourse, Short Term Course, Faculty Development Programmes during the yea f the professional development programmes, viz., Orientation I ourse, Short Term Course, Faculty Development Programmes during the yea f the professional development programmes during the yea f training Programme-Teaching itectural History" 8 Training 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International Conference on Energy and		14.02.2020 to 15
International Conference on Energy and Sustainable Devidement 2020 (ICESD 2020)	1	14-02-2020 to 15- 02-2020
Sustainable Development 2020 (ICESD 2020)		02-2020
International Conference on Planning	1	13-02-2020 to 15-
Sustainable Regions – The Social-Economic- Ecological Triad	1	02-2020
M-FITLAR: An Orientation Module in		
	4	11-02-2020 to 13-
Fundamentals of Teaching-Learning, Academic	4	02-2020
leadership & Research		
project Formulation for the Interdisciplinaery		07-02-2020 to 09-
research on Clomputer Vision Syndrome using	1	07-02-2020 10 09- 02-2020
the live subjects like rats and rabbits in the first phase		02-2020
Green Build India 2020-Conducted Session on		
	2	06-02-2020 to 07-
Health and wellbeing in the classroom: a	2	02-2020
biophilic design charette (Resource Person)		06-02-2020 to 07-
Green Build India 2020	1	02-2020 10 07-
Workshop on 'Research Methodology'	3	05-02-2020 to 07- 02-2020
1st International Summasium on Sustainable		02-2020
1st International Symposium on Sustainable	4	04-02-2020 to 06-
Rural Built Environments (SRBE): From	4	02-2020
Engagement to Impact		
Scientific Committee Members and Reviewers		
of the Symposium-Attended Partnership Round		
Table meeting of the 1st International	3	03-02-2020
Symposium on Sustainable Rural Built		
Environments (SRBE): From Engagement to		
Impact As a mentor in The Society, Environment,		01-09-2019 to 31-
•	1	01-2020
Values & Attitudes Course 2.0, 2019-SEVA 2.0 Global Conference on "Advanced Smart and		01-2020
	1	30-01-2020 to 31-
Sustainable Technologies in Engineering"– GCASSTE-2020	1	01-2020
COA TRC Training Programme - "Climatology		27-01-2020 to 31-
& Architecture"	4	01-2020
The Inter-Cultural International Design studio,		01-2020
iDiDe 2020, Also attended SRBE Symposium		
and Partnership Round Table meeting at the	1	13-01-2020 to 04-
Scientific Committee Members and Reviewers	1	02-2020
of the Symposium		
Workshop on EBSCO: Art and Architecture		
platform	23	11-01-2020
"Kaavish" ek prayas-A group art exhibition of		
DAV Alumni-2005	1	10-01-2020
COA TRC Training Programme-Integrative		
approach towards Pedagogy of the Design	2	06-01-2020 to 10-
Studio	2	01-2020
New Website: Training Session	4	02-01-2020
Workshop on QS Ranking	41	30-12-2019
Resource Person for A hands-on training	1	30-12-2019
	1	25-12-2019
workshop session on "Fabric printing		

		,
techniques" in connection with "GANDHI		
SMRUTHI@150", a 7 days residential camp		
organized as part of National Service Scheme		
(Unit No. HSC/NSS/SFU/PKD/16) for the NSS		
students of SMHSS Ayilur.		
Workshop on 'Developing Online Courses'	1	23-12-2019
SAGES School Contact Program-2020-		
Represented MSAP and addressed MGM PU		
students regarding the UG courses of	1	23-12-2019
MSAP(B.Arch./B.Des.(FD)and (ID) as a part of		
university admission programme		
Jury member for the ACCEI ultratech awards	1	23-12-2019
2019	1	25-12-2019
International Symposium on "Sustainable		10 12 2010 40 21
Development Research in the Asia-Pacific"	2	19-12-2019 to 21-
(SDRAP 2019)		12-2019
Examiner for Portfolio Evaluation/Viva-voce of		
B. Arch III Semester, Architectural Graphics	1	19-12-2019
(Computing)-I		
11th Green Rating for Integrated Habitat		
Assessment (GRIHA) an "Approach to		17 10 0010 / 10
integrated Sustainibility"-Delivered a talk as an	1	17-12-2019 to 18-
invited Speaker in the session on 'reducing the		12-2019
global carbon footprints'		
Examiner for Portfolio Evaluation/Viva-voce of		
B. Arch VII Semester, Urban Design	1	10-12-2019
COA initiated TRC Training Programme-		
"Education of a Design Professional-An	1	09-12-2019 to 13-
Ekistics Approach"	_	12-2019
Third M-FITLAR (MAHE-Fundamentals in		
Teaching-Learning, Academic leadership &		
Research)-3-day orientation program(As a part	1	09-12-2019 to 11-
of new joiner orientation, induction and	_	12-2019
advancement program)		
Judge for the Craft Competition -		
AVISHKARA-2019, an Arts & Sience Fest	1	09-12-2019
2nd International Conference on Mechanical		
Materials and Renewable Energy (ICMMRE-	1	06-12-2019 to 07-
2019)	Ĩ	12-2019
Chief Guest for inauguration of MMMC Inter	<u> </u>	
batch Cultural Competitions-M-Spectra 2019		
and judge for the events-"Student-Lecture	1	05-12-2019
Fashion Show" and "The Batch Banners"		
DAC member for DAC meeting of Ms.		
Prajwala Preema Rodrigus who has registered		
for research at School of Management for her		
research topic 'Entrepreneurial Orientation in	1	30-11-2019
Family firms:Influence of socio-emotional		
wealth'		
Resource Person for Sessions for 9th to 12th		
Standard students	2	29-11-2019
Stanuaru stuuchits		

'Orientation Session for Internship 2020-21'-		
For 8th Semester students regarding Internship	1	18-10-2019
'Orientation Session for Internship 2020-21'-As	3	18-10-2019
an expert	5	18-10-2019
An online non-credit course on "The changing		
landscape of Ancient Rome: Archaeology and	1	07-10-2019 to 02-
History of Palatine Hill" in Dec 2019 by	1	12-2019
Coursera		
Winter Workshop-Parametric Design	2	01-12-2019 to 07-
Development	2	12-2019
Winter Workshop-Furniture Miniature	5	01-12-2019 to 07-
Workshop	5	12-2019
COA initiated TRC Training Programme-		18-11-2019 to 22-
Research Methods and Analytical Applications	1	11-2019 to 22-
in Architecture and Urban Planning		11-2017
SWAYAM NPTEL-Online Certification-Urban		15-07-2019 to 10-
Disaster Risk Mitigation & Climate Resilient	1	11-2019
Development		
OPTARCH-2019 1st International Conference	1	05-11-2019 to 07-
on Optimization Driven Architectural Design	-	11-2019
Workshop on Systematic Review and Meta-	2	04-11-2019 to 06-
Analysis		11-2019
Conference chairperson and participation in the	1	21 10 2010
International Conference on Healthcare and	1	31-10-2019
Technical Research-ICHTR-2019		15.07.2010 +- 20
SWAYAM-Early Childhood Care and Education (ECCE)	1	15-07-2019 to 30- 10-2019
International Conference on Healthcare and		10-2019
Technical Research-ICHTR-2019	1	30-10-2019
4th edition of the Global Cultural Leadership		23-10-2019 to 25-
Programme-2019	1	10-2019
3 days Workshop of the First year students on		
'Development of Multi-Sensory Perception &	12	17-10-2019 to 19-
Materiality'		10-2019
Attended a day long planning meeting		
(Preliminary Phase) at Advance eye Centre on		
potential research studies on computer vision	1	11-10-2019 & 14-
syndrome and a follow-up meeting at	1	10-19
Department of Biophysics with Dr.		
Bhattacharaya		
Workshop II: Cultural and Heritage Studies	6	08-10-2019 to 09-
	0	10-2019
"Integrating SDGs into research and grant		
proposals: an overview" by Dr Suma Nair, Prof	2	11-10-2019
and Head, Department of Community	-	
Medicine, KMC , Manipal.		
'QPR Suicide Prevention Gatekeeper Program'	1	10 10 2010
with this year's theme – Suicide Prevention on	1	10-10-2019
World Mental Health Day	1	27.00.2010
Talk on world tourism day-sustainable tourism	1	27-09-2019

plan		
Workshop on "Oral Histories and Heritage		26-09-2019 to 29-
Conservation"	3	09-2019 to 29-
Kick-off workshop on the project entitled		0)-2017
'Inclusive Cities through Equitable Access to		26-09-2019 to 27-
Urban Mobility Infrastructures for India and	1	09-2019
Bangladesh'(EQUIMOB)		0)-2017
'Urban Design Matters'-IUDI National		20-09-2019 to 22-
Conference 2019	1	09-2019
		18-09-2019 to 19-
Beyond Smart Cities Today	1	09-2019
Preparation Workshop for NOW-WOTRO		18-09-2019 to 19-
project.	1	09-2019
Springer Nature Advanced Author workshop by		0)-2017
Dr. Amitabh Prakash, Editor in Chief based in	2	11-09-2019
Auckland, New Zealand	2	11-07-2017
Fourth International Interdisciplinary		
Certificate Program on Sustainable Design.		09-09-2019 to 16-
Theme: "Small is beautiful: A study of design	1	09-2019 10 10-
As If People Mattered"		07 2017
Speaker in International Conference and		
Exhibition on Building Energy Efficiency-		09-09-2019 to 11-
Theme-"Augmenting Nature by Green	1	09-2019 10 11-
Affordable New-Habitat (ANGAN)".		0)-2017
15th International Conference on Apparel and		
Home Textiles (ICAHT) 2019	1	07-09-2019
External examiner for Ph.D Viva - Voce		
Examination of Ms. E.Devaki	1	06-09-2019
WALKATHON to observe National Eye		
Donation Fortnight - 2019	1	28-08-2019
SWAYAM NPTEL-AICTE Faculty		
Development Programme-Contemporary		26-08-2019 to 18-
Architecture and Design (AICTE approved	1	10-2019
FDP Course.)		10 2017
SWAYAM NPTEL-AICTE Faculty		
Development Programme-Faculty Development		26-08-2019 to 18-
Programme-Accreditation and Outcome based	1	10-2019
Learning (AICTE approved FDP Course.)		10 2017
SWAYAM NPTEL-AICTE Faculty		
Development Programme-SWAYAM NPTEL-		26-08-2019 to 18-
Disaster Recovery and Build Back Better (1	10-2019
AICTE approved FDP Course.)		10 -017
SWAYAM NPTEL-Online Certification-		26-08-2019 to 18-
Architectural Acoustics	1	10-2019
Discussant at our one-day PhD Work in		
Progress Symposium-PhD review	1	10-08-2019
E-Pad Training Programme	27	05-08-2019
Wood art workshop (Coconut Shell Art) and		23-08-2019 to 24-
Metal art workshop	5	08-2019
An interactive session on "Buildings of the		
future - Novel approaches and perspectives" by	8	19-08-2019
interest interest approaches and perspectives by		

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alumnus of MIT Manipal by Mr. Sriniv Murali	asan		
Scopus mini-workshop		1	14-08-2019
"SVASTH-2019" National Conference	of	1	14-00-2017
Sustainable, Viable, Alternative System		1	09-08-2019 to 10-
Technology in Healthcare	is a	1	08-2019
Employer Branding-Touch Point Works	shop	1	09-08-2019
M-FITLAR : An Orientation Module in			
fundamentals of Teaching-Learning, Ac Leadership & Research	cademic	3	06-08-2019 to 08- 08-2019
COA initiated TRC Training Program " Sensitive Design Approach"	Context	2	29-07-2019 to 02- 08-2019
Workshop 1-New Horizon for Architect Education in India	ture	7	26-07-2019 to 27- 07-2019
13th ICTEL 2019-International Confere Teaching, Education & Learning	ence on	1	23-07-2019 to 24- 07-2019
Teaching, Education & Learning			22-07-2019 to 27-
Mandatory Education Programme		1	07-2019 to 27-
rat[LAB]EDU Summer School 2019-3	Day		
Parametric Design Workshop-'Parametri	ric	2	19-07-2019 to 21-
Façade and Cladding Systems' focussing	g on	2	07-2019
Parametric & Computational Design			
Research Awareness Programme - Leve	el 2	1	19-07-2017
External Jury member for X Semester E	B. Arch	1	18-07-2019 to 19-
Thesis-July 2019		1	07-2019
Research Awareness Programme - Leve	el 1	1	16-07-2017
Grant Writing Clinic-Focused on Innov	ation &	15	13-07-2019
Entrepreneurship		15	13-07-2019
Research Awareness Programme - Leve	el 2	2	12-07-2019
Research Awareness Programme - Leve	el 1	1	09-07-2019
MAHE FAIMER International Institute Leadership in Interprofessional Educati FULIPE) -National Consultation-IV 'Interprofessional Approaches to Patient and Quality Care'	on (M-	1	08-07-2019
Fellow for the Second Residential Sessi (Session-3) of Manipal FAIMER Intern Institute for Leadership in Interprofession Education (M-FILIPE)	ational	1	06-07-2019 to 10- 07-2019
Workshop on Planning Smart, Healthy Accessible Cities-"Pune as Living Lab- City"		1	05-07-2019
Workshop on "Outcome Based Education"		69	04-07-2019
Juror for reviewing Final year Thesis of B. Arch students		1	20-06-2019 to 21- 06-2019
6.3.4 Faculty and Staff recruitment (no	o. for permanent/	fulltime recruitment):	
Teaching	*	,	on-teaching
	Illtime	Permanent	Fulltime/temporary
		i ermanent	i unume, temporary

12 -	
6.3.5 Welfare schemes for	
	Medicare facilities, Group insurance, PF & Pension Schemes, Gratuity, Scholarships for children, School Fee reimbursement, LTC, Conference facilities, Research Incentives, Staff Utsav, sports
Teaching	etc
	Medicare facilities, Group insurance, PF & Pension Schemes, Gratuity, Scholarships for children, School Fee reimbursement, ESI, Staff
Non teaching	Utsav, sports etc
Students	Nil
6.4 Financial Management and Resource Mobi	zation

6.4.1 Institution conducts internal and external financial audits regularly (with in 100 words each)

The Audit in MAHE is being carried out by external agencies who are appointed by the Finance committee.

The Audit is by way of:

- Internal Audit.
- Statutory Audit

The **Internal Audit** from last 4 financial years has been entrusted to an external party. They carry out the audit for each quarter of the year. They are mainly into transactional audit which is done on the test basis. They also look into the physical verification of stocks, cash verification at institutional level. They look into the internal controls of the financial system. They highlight the deficiency in the system, if any and advice the Management for remedial measures.

The **Statutory Audit** is carried out annually. In order to reduce the burden at the end of the financial year the external audit team visits MAHE at the end of six month i.e., September and carries out the half yearly audit. Subsequently the Final audit is carried out in the month of June / July.

The financials are prepared according to the prevailing laws. They are then approved by the Finance committee.

Along with the above two Audits, University also has:

- Audit of its PF Trusts and Gratuity trust
- ISO Audit
- Audit of the Research Grants.
- Audit of the conference and workshop conducted.

Till to-date there are no major observations from the external auditors or internal Auditors.

6.4.2 Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies/ individuals		Funds/ Grants received in Rs. Purpos		rpose
MAHE-UNSW Collaborative Research seed funding scheme 2019		Rs. 10,00,000 Project name economy ar collaborativ consumptio new busines to achieve sustainabilit the apparel		nd ve on exploring ess models ity within
MAHE-UNSW Collaborative Research seed funding scheme 2019		Rs. 10,00,000	Project nar Improving Safety in P	
	fund generated nil			
-	lity Assurance System	1. (A A A) 1 1 1 0		
	ademic and Administrative Auc		τ	1
Audit Type	Exte	ernal	Interna	
	Yes/No	Agency	Yes/No	Authorit y
Academic	No	-	Yes	MAHE
Administrative	No	-	Yes	MAHE
6.5.2 Activities an	d support from the Parent – Te	acher Association (at least three	2)	
NA				
6.5.3 Developmen	at programmes for support staff	(at least three)		
Workshop on Soft				
		work Configuration using Cisco	Packet Tracer"	
	itation initiative(s) (mention at	least three)		
6.5.5				
	Data for AISHE portal : (Yes			
b. Participation in		s /No)-Architecture		
c. ISO Certificatio	•	s /No)		
d. NBA or any oth	1 0	s /No)		
0.5.6 Number of (Quality Initiatives undertaken d	uring the year		

	Name of quality initiative by	Date of conducting	Duration (fromto	Number of
Year	IQAC	activity)	participants
Nil	Nil	Nil	Nil	Nil

7.1 - Instituti	onal Values and S	Social Responsil	bilities						
	Equity (Number of			n progra	mmes orgar	nized by t	the institution d	uring the	
year)			<u>.</u>	1 0	C C	•		U	
Tit	le of the programn	ne	Period	d(from-	to)		Participants		
						Fe	male	Male	
Nil		Ν	il		N	Jil	Ν	Jil	
7.1.2 Environ No Activity	mental Conscious	ness and Sustaina	ability/Alt	ternate I	Energy initia	atives suc	ch as:		
7.1.3 Differer	ntly abled (Divyang	gjan) friendliness	5						
	Items Facil	ities			Yes/No		No. of Ber	neficiaries	
Physical facilities					Yes		1		
Provision for lift					Yes		1	1	
Ramp/ Rails					Yes 1				
Braille Softwa	are/facilities				No		-		
Rest Rooms					Yes		1	-	
Scribes for ex	amination			- No					
Special skill d	levelopment for di	fferently abled st	udents		No				
Any other sin	nilar facility			- No					
	n and Situatedness								
	nportant initiatives		1				<u> </u>		
Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date and duration initiative	of the	Name of the initiative	he	Issues addresse	d Numb er of partici pating studen s and staff	
2019-20	0	1	13-18 Oc	xt 2019	DesignUru MG Road Boulevard, MG Road M Station,	near ⁄letro	"DesignUru" exhibition was a week-long event that began on th 13th of October,	5 studen s	

Bengaluru.

2019 and ended on the 18th of October, 2019. It was a platform to showcase some of

2019-20	0	1	Apr-May 2020	A STEP TO SUPPORT SOCIAL CAUSE - "Developing mask during the COVID crisis" by MIT MSAP Faculty members. Core Team: Dr. Satish Shenoy, Professor and Head, Department of Aeronautical & Automobile Engineering, MIT, Dr. Veena Rao, Professor and Coordinator, DOD, MSAP, Ms. Nagaveni N Nayak, Asst. Professor, DOD,	the best design works across various colleges in Karnataka. These works were displayed in the art exhibition areas in the boulevard of MG Road Metro Station, Bengaluru. Five students from Manipal School of Architecture and Planning, MAHE, Manipal were selected as representatives to volunteer for the event on 17th and 18th of October, 2019. Some of our works were also displayed on the walls of the promenade. 5000 masks are developed and distributed to the supporting staffs of MAHE to meet the demand of masks requirement duri ng the initial stage of COVID crisis by encouraging the use of reusable cloth masks.	30 Faculti es
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2019-20	1	0	07 Aug 2019	Site visit to	As a part of an	2
					reshape the core area for future. The Outcomes were: To expose students to the complexities of the design process in Urban core area, and to understand the complexity of built environment.	
					understand the complexities like informal markets, Transportation, Physical infrastructure, social infrastructure problems to	
				Bandar, Mangalore	academic activity of B. Arch Course, VIIth Semester, Section C, B. Arch students visited Bandar, Mangalore for Urban Context Studio. Students are exposed to the urban core, to	Faculti es and 36 student s
2019-20	1	0	05 Aug 2019	MSAP. 5000 masks are developed and distributed to the supporting staff of Manipal Academy of Higher Education. Site visit to	As a part of an	

				Bandar, Mangalore	Course, VIIth Semester, Section C, B. Arch students visited Bandar, Mangalore for Urban Context Studio. Students are exposed to the urban core, to understand the complexities like informal markets, Transportation, Physical infrastructure, social infrastructure problems to reshape the core area for future. The Outcomes of the Programme were: To expose students to the complexities of the design process in Urban core area, and to understand the	es and 36 student s
					,	
2019-20	1	0	07 Aug 2019 to 12 Aug 2019	Case study and Site visit to Bangalore- Badami-Goa	As a part of an academic activity of B. Arch Course, 3 rd semester, Section C, B. Arch students visited Bangalore- Badami-Goa. The	faculti es and 3 rd semest er, Sectio n C student

					tour was planned with involvement and faculties of the respective sections. Reached Bangalore around 10 .30 am and we proceeded to the hotel four seasons suits, Koramangala Bangalore. After refreshing we proceeded to DPS kindergarten for case study (2pm - 5pm).
2019-20	1	0	08 Aug 2019 to 10 Aug 2019	Case study to Bangalore	As a part of an academic activity of B. Arch Course, 3rd semester, Section B, B. Arch students visited Bangalore.Saudent sudents sStudents visited these places to understand the design requirements for a clubhouse and principles of planning required for the same.Image: Complexity Students visited and c.V. Raman Library in Bangalore.During their visit, students studied different types of RCC componentsImage: Complexity Students studied

				and their construction techniques.	
2019-20	0	08 Aug 2019 to 11 Aug 2019	Case study to Goa	As a part of an academic activity of B. Arch Course, 3 rd semester, Section A, B. Arch students visited Goa. The tour program was planned for three days in Goa exploring and understanding different historic locations as well as locations related to the students' studio project. On the first day, Basilica of Bom Jesus, Archeological Museum of Goa and Reis Magos fort was covered, understanding the history of Goa and Goan architecture. On the second day, the students visited Kala Academy understanding the planning principles of different spaces for the purpose of implementation	2 Faculti es and 3 rd semest er Sectio n A student s

	1	1		ſ		
					in their design	
					studio. Later that	
					day, it was	
					organized for the	
					students to meet	
					Ar. Tallulla	
					D'Silva, and	
					have a heritage	
					walk guided by	
					her, hearing the	
					stories of Old	
					Goa. Students	
					were taken into	
					the water springs	
					to experience it	
					in real. On the	
					third day,	
					students visited	
					Nishas Play	
					School and	
					Shiksha Niketan	
					Site, designed by	
					Ar. Gerard Da	
					Cunha,	
					understanding	
					and exploring the	
					advantages of	
					low cost	
					materials as well	
					as construction.	
2019-20	1	0	08 Aug 2019	Case study to	As a part of an	
			to 11 Aug -	Bangalore,	academic activity of B. Arch	faculti es and
			2019	Badami, Aihole		40
				and Pattadakal	semester, Section	
					D, B. Arch	
					students visited	
					Bangalore,	
					Badami, Aihole	
					and Pattadakal.	
					Nrityagram-	
					Sustainable	
					approach of construction in a	
					highly populated	
					urban region	
					urbun region	

			ſ	
				using eco-
				friendly
				materials.
				NGMA-
				Examination of
				gallery spaces,
				library along
				with external
				environment.
				Kukke
				Architects-
				Study of exposed
				concrete as a
				primary material
				along with
				maximum
				utilization of a
				small space. Had
				an interaction
				with architect to
				understand the
				principle of
				design of his
				office.
				studying a
				distinctive form
				of a rcc structure
				that solves a
				major
				illumination
				issue.
				Raman Research
				Institute- detailed
				study of RCC
				beams and
				columns.
				Chitrakala
				Parishath- work
				space of different
				art forms and art
				gallery.
				One Shanti-
				primary case
				study on an artist
				residency.
				Meeta Jain
				Studios- RCC
				structure,
				maximum
				utilization of
 •	•	•		· · · · · · · · · · · · · · · · · · ·

						1
					spaces which	
					includes an	
					office and a	
					residency.	
					Funktion Design-	
					study of RCC	
					components.	
2019-20	1	0	08 Aug 2019	Case study to	As a part of an	2
2017 20	-	°		Bangalore and	academic	Faculti
			to 12 Aug		activity of B.	es and
			2019	Hyderabad	Arch Course, 5 th	39
					semester, Section	student
					A, B. Arch	
						S
					students visited	
					Hyderabad and	
					Bangalore. They	
					visited the IKEA	
					Store,	
					Hyderabad. The	
					students	
					documented the	
					steel structure of	
					the Main store	
					building/wareho	
					use. Students	
					studied the	
					several interior	
					layouts proposals	
					and furniture as	
					presented in the	
					store. Also	
					visited HITEX	
					Convention	
					Centre,	
					Hyderabad.	
					Students	
					documented all	
					Architectural and	
					Structural	
					Details relevant	
					to Case study	
					with the help of	
					Mr. Prathap	
					(Services and	
					Security	
					Manager) of	
					HITEX, who	
					explained the	
					spaces, services	
					and other	
					important	
					mportant	

					aspects of the premises. Students documented all Architectural and Structural Details relevant to Case study with the help of Mr.Sirish (Sales director), Mr.Satish (Security in charge), Mr.Naresh (Hospatality), Mr. Vinay (F& B), and Mrs. Padmacha (Owner). Visited Anvaya Conventions and Case Study to document the steel structure of the convention center to study the spaces and the circulation	
2019-20	1	0	08 Aug 2019 to 12 Aug 2019	Case study to Bangalore and Hyderabad	Visited Bangalore International Center As a part of an academic activity of B. Arch Course, 5 th semester, Section B, B. Arch students visited Bangalore and Hyderabad. Students made observations regarding provision of various open, semi open and closed spaces provided for the convenience of	1 Facult y and 29 student s

Γ	1	I	1	
				conduction
				various
				interactive
				seminars,
				workshops,
				events,
				exhibitions and
				expos etc in
				Hitex
				International
				Exhibition and
				Convention
				Centre' at Hitec
				City.
				Visited Siri
				Consultants at
				Ameerpet around
				10.00 a.m. to
				have a session
				regarding 'Long
				Span Structure'
				with chief
				structural
				engineer 'Mr.
				Srinivasa Rao.
				Visited
				Bangalore
				International
				Convention
				Centre,
				Dasanapura
				Hobli (along
				Tumkur Road)
				around 10.30
				a.m.
				Observations
				regarding
				provision and
				articulation of
				open, semi open
				and closed
				spaces for the
				various seminars,
				workshops,
				events,
				exhibitions and
				expos etc.
				Overall the case
				study trip was to
				understand the
				activities and the
L	1	1	1	

					open spaces	
					provided for	
					interaction	
					purposes.	
2019-20	1	0	08 Aug 2019	Case study to	As a part of an	36
			to 12 Aug	Bangalore and	academic	student
			2019	Hyderabad	activity of B.	s and 2
				J	Arch Course, 5th	Faculti
					semester, Section	es
					C, B. Arch	
					students visited	
					Bangalore and	
					Hyderabad.	
					Case study at	
					Krantiveera	
					Stadium,	
					Cubbon park-	
					Students were	
					able to study the	
					surrounding	
					areas of site and	
					document site	
					level details.	
					Case study of	
					Sports complex	
					inside IIM	
					Bangalore	
					campus	
					Case study of	
					Center of Sports	
					Excellence,	
					Yellahanka-	
					Students were	
					divided into two	
					groups for the	
					campus study.	
					Each group was	
					led by one CSE	
					instructor who	
					explained every	
					sport activity	
					inside the	
					campus in detail.	
					The materials	
					used, capacity of	
					courts, new	
					technologies in	
					equipment /	
					materials, their	
					advantages were	
					explained.	
L	l		1	I	-npimiliou.	

					Study of GMC Balayogi sports complex, Gachibowli- Students studied swimming pool block; football and racing track outdoor stadium; and hockey stadium. Studied IKEA- Students studied IKEA for long span trusses. Visited Qutub Shahi tombs, Ibrahim bagh. Visited Golconda-Went on a guided tour of the fort which was very informative. Students were able to watch the light and sound show before	
2019-20	1	0	09 Aug 2019	Site visit to Bandar, Mangalore	leaving.As a part of an academic activity of B. Arch Course, VIIth Semester, Section C, B. Arch students visited Bandar, Mangalore for Urban Context Studio. Students are exposed to the urban core, to understand the complexities like informal markets, Transportation, Physical infrastructure,	Faculti es and 36 student s

					social infrastructure problems to reshape the core area for future. The Outcomes were: To expose students to the complexities of the design process in Urban core area, and to understand the complexity of built environment.	
2019-20	1	0	09 Aug 2019	Documentation at Hotel Sheel	The students of B. Des (ID) – VII Semester had visited one of the very earliest hotels in this region Site study & documentation, Hotel Sheela Sagar & Hotel Sagar & Hotel Sagar & Hotel Annapurna located in Manipal, Karnataka as a part of Hospitality Interiors Major project for a Renovation as Fine Dining. In view of this students have documented and measure the structural components of the façade and	3 Faculti es and 41 student s

					interiors. In view of the measure drawing and site documentation, All the students are proposing various themes / concept of high end fine dining restaurant for the very same hotels as a part of renovation project. This study provided the students to understand the onsite understanding of potentials in a renovation project and infer the strengths and weakness of the project to design	
2019-20	1	0	09 Aug 2019 to 10 Aug 2019	Case study to Bangalore	As a part of an academic activity of B. Arch Course, 5 th semester, Section D, B. Arch students visited Bangalore. The first day in Bangalore was meant for documentation of our first Automobile showroom. They visited the KHT Prime showroom,	31 student s and 2 faculti es

				Domlur and were given a tour of the entire showroom and had an interactive session with the General Manager. They documented the site and given a tour of the workshop.	
2019-20	0	09 Sep 2019	Visit to Industry at Baikampady, Mangalore	5 th Semester, Section A & B visited Industry at Baikampady, Mangalore for the Study of Alu & UPVC window Fabrication & erection. Topic : Fabrication and Installation of Steel / Aluminium / PVC / UPVC windows. The expert was Maroor Ravindra Pai, the managing partner. The students were exposed to the fabrication process of aluminium & UPVC windows.Variou s profiles of Aluminium & UPVC sections	3 Faculti es and 80 student s

2019-20 1	0	25 Sep 19	Visited Construction site of Ideal Ice- Cream Factory near Gattakadu Road	were understood.The Outcomes ofthe Programmewere:1)Fabricationprocess ofAluminiumwindow &UPVC windowwasunderstood(2)The process ofpowder coatingthe aluminiumprofiles wasunderstood(3)The necessity ofprovidingreinforcement atjoints of UPVCwindows wasunderstood.As a part of theacademic activity,3rdSemester,SectionC,B.ArchstudentsvisitedIceConstructionsiteofIdealIceCreamFactorynearGattakaduRoadforthesubjectStructuralandCourstructionSystem-III.Students observedanddocumentedthe detailingofreinforcementforStudentswiteStudentswiteStudentswiteandcoursentedthedetailingfilewitestudentswitesubjectforthedetailingstudentswitesubjectkiteBeam,column,Slabsand	Faculti es and student s of Sectio n C
-----------	---	-----------	--	--	---

2019-20	1	0	28 Sep 19	Visited Construction site of Ideal Ice- Cream Factory near Gattakadu	Staircase.Studentscouldobserve and studythedetailingofscaffolding,formworkerectedforslabandstaircase.additiontoRCCelementsstudentscouldobserveandstudysteelsectionsforbeamandandcolumnandcolumnandcolumnandcolumnandcolumnandplacingthemusingusinghugecrane.AsaArchstudents	3 Faculti es and student s of
				Road	visited Construction site of Ideal Ice- Cream Factory near Gattakadu Road for the subject Structural and Construction System-III. Students observed and documented the detailing of reinforcement for various RCC elements like Beam, Column, Slabs and Staircase. Students could observe and study the detailing of	

					scaffolding, formwork erected for slab and staircase. In addition to RCC elements students could observe and study Steel sections for beam and column and lifting of the sections and placing them using huge crane.	
2019-20	1	0	28 Sep 19	Visited Construction site of Ideal Ice- Cream Factory near Gattakadu Road	As a part of the academic activity, 3 rd Semester, Section C, B. Arch students visited Construction site of Ideal Ice-Cream Factory near Gattakadu Road for the subject Structural and Construction System-III. Students observed and documented the detailing of reinforcement for various RCC elements like Beam, Column, Slabs and Staircase. Students could observe and study the detailing of scaffolding, formwork erected for slab and staircase. In	Faculti es and student s of Sectio n A

					addition to RCC elements students could observe and study Steel sections for beam and column and lifting of the sections and placing them using huge crane.
2019-20	1	0	28 Sep 19	Visited Construction site of Ideal Ice- Cream Factory near Gattakadu Road	As a part of the academic activity, 3rd23rdSemester, sectionFaculti es and students visitedArchstudents visiteds of Sectio n BConstructionSize ceamFactory nearofIdealIce- CreamIdealCreamFactory nearIdealIce- GattakaduRoadfor the subjectIdealIce- SizeStudentsStructural and constructionIdealIdealSystem-III.Students observed and documentedIdealIdealthe detailingof reinforcementIdealIdealStudentsStaircase.StudentsIdealStudentscould observe and studyIdealIdealthe detailingof reinforcementIdealStudentscould observe and studyIdealIdealfor slabandstaircase.IdealStudentscould observe and studyIdealIdealfor slabandstaircase.Inaddition to RCCIdealIdealIdealfor slabandstaircase.Inaddition to reusRCCIdealIdealgrowthe reusandstaircase.Inaddition to reusRCCIdealIdealgrowthe reusandstaircase.Inaddition to reusRCCIdealIdealgrowthe reus<

					sections for beam and column and lifting of the sections and placing them using huge crane.	
2019-20	1	0	14 Oct 19	Site Visit to Karkala	Material Exposure Visit – Under Construction Jewellery Shop (Karkala)-Site visit for B. Des (ID), 1 st semester students for the subject material exposure at Karkala, Udupi of an under construction building. The students were taken to an under- construction jewelry shop to understand the usage of different materials in interiors. The students were expected to observe the usage, fixing details and spatial arrangement of the shop. The Outcomes were Students will be able to understand and identify the use	2 Faculti es and 33 Studen ts

					of various materials in interiors design. Understanding about the availability, fixing details and finishing of the various materials.	
2019-20	1	0	13-18 Jan 2020	Case study trip to Thrissur	As a part of an academic activity of M. Arch Course, 2nd semester, M. Arch students visited Thrissur for Field visit study-Building Resilience for Thrissur city- Urban Study of Thrissur city to develop Disaster Mitigation Plan and Building Resilience. Outcomes of the Programme were Students of M. Arch (Urban Design and Development) I Year II Semester for the Academic Year 2019-20 have conducted an exercise on thetheme, 'BUIL DING RESILIE NCE' for the city of Thrissur. As lockdown imposed due to	1 Facult y and 19 student s

COVID 19 pandemic tl	
studio has	
	alar
Suffered a d But student	
ready with	
study, analy	
and propose	
projects at t	
end of seme	
Urban Stud	
Thrissur Ci	ty to
develop a	
Disaster	
Mitigation	plan
and Buildin	
ilience bein	
theme of th	e
studio for th	ne
semester,	
through stu	dies.
Students an	
at a few	
proposals for	or the
city.	
Dr. Harimo	han
Pillai was ti	
expert for the	le
same.	
2019-20 1 0 18 Jan 2020 Site Study As a part	of an
academic a	
of MA	(ID)
Course,	2^{nd}
Semester	$\frac{2}{MA}$ 2
	1
	and
Clothstore,	-
HAMPANI	KATT Semest er MA
А,	
MANGAL	
Students ob	
	2 1 5
and under	erstood ^s
	es part

	1	I	1	1		
					much required	
					and also as a	
					major part of	
					influence in the	
					design. The major	
					part of the	
					services which	
					the students	
					explore was	
					HVAC units,	
					elevators and	
					fabrication,	
					carpentry,	
					lighting And	
					structural design.	
					Students are	
					asked to make a	
					detailed report of	
					their observation	
					and submit as a	
					part of their	
					curriculum. It will	
					be an integral part	
					of the course and	
					will help them to	
					incorporate and	
					apply the	
					knowledge of	
					obtained from this	
					site visit. They	
					have also	
					explored maybe	
					materials which	
					will be used in	
					different ways	
					example	
					perforated sheet,	
					acrylic sheets and	
					ACP panels.	
2019-20	1	0	29 Jan 2020	Site study near	As a part of an	2
				Hastashilpa	academic	– Faculti
				Childrens	activity of B.	es and
				museum	Arch Course, 2 nd	39
				Manipal lake	semester, Section	student

-		a	T
		C, B. Arch	S
		students visited	
		near Hastashilpa	
		Childrens	
		museum Manipal	
		lake for	
		ARCHITECTUR	
		AL DESIGN &	
		DETAILING II	
		subject for 1.5	
		hrs. As a part of	
		their curriculum	
		for the Subject,	
		the students were	
		taken to a Site	
		near Hastashilpa	
		Childrens	
		museum,	
		Manipal lake to	
		see, document &	
		experience the	
		site & its	
		context. After	
		providing	
		guidance in	
		class, the site	
		was visited	
		between	
		11:00am to	
		12:30 pm.	
		Outcomes were	
		that the students	
		were able to see	
		and document	
		the site & its	
		context. Which	
		will help them to	
		complete the Site	
		Analysis before	
		starting with	
		their design	
		development	
		process for the	
		subject.	
		5003001.	
 •			-

2019-20	1	0	2-9 Feb 2020	Industry visit to	Industry visit to	2
2019-20		0	2-9 100 2020	New Delhi,	New Delhi,	2 Faculti
				Panipat, Kandla, Mumbai	Panipat, Kandla,	es
				Mumbai	Mumbai by	
					UNSW-MAHE	
					to network with	
					different	
					industries of	
					India to	
					understand	
					sustainable	
					design strategies	
					with fashion	
					design houses	
					and garment	
					manufactures in	
					India for the	
					UNSW-MAHE	
					Collaborative	
					project titled-	
					'Circular	
					economy and	
					collaborative	
					consumption:	
					exploring new	
					business models	
					to achieve	
					sustainability within the	
					apparel industry'	
2019-20	1	0	10 Feb 2020	Site Visit to	As a part of an	5
				MANIPAL	academic	Faculti
				HOUSE,	activity of B.	es and
				Manipal	Arch Course, 2 nd	80
				Wampar	Semester,	student
					Section B & C,	
					B. Arch students	S
					visited	
					MANIPAL	
					HOUSE,	
					Manipal (GCC)	
					regarding BCM	
					2-Timber To	
					study use of	

					Timber as a structural element from 10 Am to 4.15 Pm (½ day/ batch). Students were exposed to various Timber structural members. Outcomes were 1)Students did have hands on exposure to various ways a timber could be used in a Building. The size & forms of the timber members used as building material was understood by students.	
2019-20	1	0	07 Mar 2020	Study tour (Case Study Trip) to Barkur	As a part of an academic activity of B. Arch Course, 4 th Semester B. Arch students visited Barkur. They were taken to Barkur, Karnataka under the guidance of our esteemed director Dr. (Prof). Deepika Shetty as a part of their case study for the subject History of Built Environment IV	5 faculti es and 160 student s

			<u> </u>		1	• • • •	
						ccompanied by	
						he respective	
						ubject faculties	
						o study the	
						oastal temple	
					a	rchitecture of	
					t	he Town.	
					(Dutcomes were	
					t	hat students	
					v	vere able to	
					r	elate to the	
					e	volution of	
]	Temple	
					A	Architecture and	
					i	s unique	
						eatures with	
					r	espect to temple	
					I	lanning,	
					s	tructural	
					s	ystems,	
					r	naterials, layout,	
					c	oncepts and	
					i	nfluences from	
					e	arly dynasties	
						nd compare the	
						istinct regional	
						tyles.	
						5	
7.1.5 Human Values and Profe							
Code of conduct (handbooks) f	or various	s stakeh	olders				
		-			Follow up	o (maximum 100 v	vords
Title		Date	of Publication			each)	
Nil							
		<u> </u>	1 7 7 1	D .1 *			
7.1.6 Activities conducted for p	promotion	of univ					••
Activity	1	1	Duration (from-	to)	Number of part	icipants
MAHE Independence day Para	de-	15 Au	ıg 2019				
University level						16 Parade stu	dents
		04 Oc	t 2019			Faculties, Students &	
Sharada Pooja		04 Oct 2019		Staff			
Rashtriya Ekta Divas		31 Oc	et 2019			Stull	
		31 Oct 2019		268			
Viailance Weels (On Observance of 31 Oct 2019							
Vigilance Week (On Observar	nce of					268	
							I

Vigilance Awareness Week 2019 from		
28 th October, 2019 to 02 nd November,		
2019)		
2019)		
70th Anniversary Of Indian	26 Nov 2019	
Constitution Day		26 faculty members
		and support staff
Armed Forces Flag Day 2019	7 Dec 2019	83 Faculties
MAHE Republic day Parade 26 January	26 Jan 2020	
2020 (hosted by Manipal School of		22-Parade students
Architecture & Planning) -University		Approx 70 faculties
level		and 150 students
		participation
Matribhasha Divas	21 Feb 2020	24 students
7.1.7 Initiatives taken by the institution to	b make the campus eco-friendly (at least five)	24 students
 Planting trees. Reduction of paper consumption. Recycled and reuse of material for 		
7.2 Best Practices		
Describe at least two institutional best pro-		
Upload details of two best practices succ		
institution as per NAAC format in your in	nstitution website, provide the link	
Link: https://manipal.edu/foa/about-foa/IC	ACO/best-practices.html	
https://manipal.edu/content/dam/manipa	ll/mu/foa/document/Best%20Practices-2019-20.p	<u>odf</u>
7.3 Institutional Distinctiveness		
Provide the details of the performance of	the institution in one area distinctive to its vision	on, priority and thrust
Provide the weblink of the institution in a		- •
Link: : https://manipal.edu/foa/about-foa	/IQAC0/institutional-distinctiveness.html	
https://manipal.edu/content/dam/manipa	ll/mu/foa/document/Institutional%20Distinctiver	ness-2019-20.pdf

8. Future Plans of action for next academic year (500 words)

International Colla	borations	
Introduction of new	w courses	
Infrastructure Deve	elopment	

Name Prof. Ramaswamy R N

Name Dr. (Prof.) Deepika Sherry

RN Kansmany

Deepilea

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

*** Manipal School of Architecture and Planning MAHE, Manipal



Guidelines of IQAC and submission of AQAR for Affiliated/Constituent Colleges

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Annexure I

Abbreviations:

CAS	-	Career Advancement Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
GATE NET	-	Graduate Aptitude Test National Eligibility Test
-	- -	•
NET	- - -	National Eligibility Test
NET PEI	- - -	National Eligibility Test Physical Education Institution
NET PEI SAP		National Eligibility Test Physical Education Institution Special Assistance Programme

For Communication with NAAC

The Director National Assessment and Accreditation Council (NAAC)

(An Autonomous Institution of the University Grants Commission) P. O. Box. No. 1075, Nagarbhavi Bengaluru - 560 072 Phone: +91-80-2321 0261/62/63/64/65 Fax: +91-80-2321 0268, 2321 0270 E-mail: <u>director.naac@gmail.com</u> Website: www.naac.gov.in