Academic Year 2021-2022

Feedback Analysis of Feedback on Curriculum from Student

Student Satisfaction Survey



Audyogik Tantra Shikshan Sanstha's Institute of Industrial and Computer Management and Research(IICMR) Approved by AICTE, Permanently Affiliated to SP Pune University, Recognized by DTE, Government of Maharashtra, NAAC Re-accredited Ranked Platinum Category by AICTE-CII for Industry Linked Technical Institute Awarded Best Management Institute for Industry Interface by CEGR

MBA@IICMR

SEM END FEEDBACK ANALYSIS OF MBA SEM-I 2021-22

Section A- Profile Information of Students

- 1. The entire student has filled this feedback form first time only.
- 2. 51.16 % of the students were Female and remaining i.e., 48.84 % were Female.
- 3. All Students are pursuing master's Program.
- All students have appeared for Professional Program and that's MBA- Masters of Business Administration.

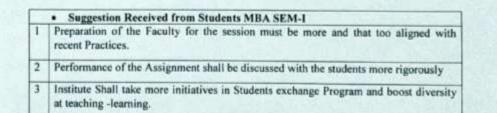
Feedback Analysis in details.

MBA@IICMR/SSS/MBA 1" year SEM-I

- 94.01 % of the students were saying that 85 -100 % of the syllabus has been coved in the classroom only.
- 2. 79.35 % of the students believe that Faculty Prepare for the session well in advance.
- 88.88% of the students strongly agree that faculties are excellent in communicating the course content.
- 4. 81.85 % of the students feel that faculty approach of teaching is excellent.
- 82.82% of the students saying that there is always fairness in internal evaluation process.
 73.68 % of the students were strongly agree that all faculties discussed the performance
- of the students in assignment rest 26.32 believe that faculties partially discuss the assignment Performance of the students with them.
- 78.29% students were saying that institute takes active interest in promoting internship, student exchange, and field visit opportunities for student's rest 21.71 % feels that it is partially happening.
- 78.46% of the students strongly agree and saying that teaching and mentoring process in institution facilitates students in cognitive, social and emotional growth.
- 82.49 % of the student's belief that institution provides multiple opportunities to learn and grow rest very few were not agreed on this point.
- 87.98 % of the students were saying that Teachers inform about expected competencies, course outcomes and programme outcomes on regular basis to understand the course in details.

Nigol Aune-411 Odd Aune-411 Odd Compo

- 11. 86.78 % of the students were saying that mentor does a necessary follow-up with an assigned task to the student's rest 13 % are not agreeing.
 - 12. 92.46 % of the students strongly agreed that teachers illustrate the concepts through examples and applications to make students industry ready.
 - 83.90% of the students were saying that teachers identify the strengths of the students and encourage them by providing right level of challenges.
 - 14. 81.79 % Students were saying that Teachers are able to identify weaknesses and help students to overcome them.
 - 15. 83.58 % of the students were saying that institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.
 - 16. 82.05 % of the students strongly agreed that institute/ teachers use student centric methods, such as experiential learning, participative learning and problem-solving methodologies for enhancing learning experiences.
 - 17.83.45 % of the student's belief that Teachers encourage you to participate in extracurricular activities.
 - 18. 86.39 % of the students were saying that Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.
 - 19. 92.98 % of the students were saying that use of ICT tools such as LCD projector, Multimedia, etc. while teaching in the classroom.
 - 20. 83.13 % of the students were agreed that overall quality of teaching-learning process in the institute is very good.



MBA@IICMR/SSS/MBA 1" year SEM-I





12	Action Taken by the Institute for MBA SEM-II
1	All Faculties has been well equipped with case study teaching pedagogy and that too very recent from the Business World.
2	In SEM-II Performance of the Assignment has been discussed with the students to rectify the mistaken they were doing in answering and quality inputs has been given to improve the overall progress in examination.
3	Institute is now signing More MOUs with International University and Research Centres for Students Exchange.

Prepared by verified by Verified by Slawar Beekain (No Dr.Adv. Manisha Kulkarni HOD, MBA@IICMR Mr.Vinod Bhelose Dr.Abhay Kulkarni Director, IICMR Mr.Dileep Pawar Class coordinator MBA 1st year der Man a Comput **IICMF** Night, 8 - 411 044 MBA@IICMR/SSS/MBA 1st year SEM-I IQAC. * 1 *





Audyogik Tantra Shikshan Sanstha's Institute of Industrial and Computer Management and Research(IICMR) Approved by AICTE, Permanently Affiliated to SP Pune University, Recognized by DTE, Government of Maharashtra, NAAC Re-accredited Ranked Platinum Category by AICTE-CII for Industry Linked Technical Institute Awarded Best Management Institute for Industry Interface by CEGR

MBA@IICMR

SEM END FEEDBACK ANALYSIS OF MBA SEM-II 2021-22

Section A- Profile Information of Students

- 1. The entire student has filled this feedback form first time only.
- 2. 53.33 % of the students were Female and remaining i.e., 46.14 % were Female.
- 3. All Students are pursuing master's Program.
- All students have appeared for Professional Program and that's MBA- Masters of Business Administration.

Feedback Analysis in details.

- 1. 96.38 % of the students were saying that 85 -100 % of the syllabus has been coved in the classroom only.
- 2. 84.68 % of the students believe that Faculty Prepare for the session well in advance.
- 91.41 % of the students strongly agree that faculties are excellent in communicating the course content.
- 4. 87.18 % of the students feel that faculty approach of teaching is excellent.
- 5. 87.47 % of the students saying that there is always fairness in internal evaluation process.
- 83.59 % of the students were strongly agree that all faculties discussed the performance of the students in assignment rest 26.32 believe that faculties partially discuss the assignment Performance of the students with them.
- 90.10 % students were saying that institute takes active interest in promoting internship, student exchange, and field visit opportunities for student's rest 21.71 % feels that it is partially happening.
- 86.12 % of the students strongly agree and saying that teaching and mentoring process in institution facilitates students in cognitive, social and emotional growth.
- 86.73 % of the student's belief that institution provides multiple opportunities to learn and grow rest very few were not agreed on this point.
- 90.58 % of the students were saying that Teachers inform about expected competencies, course outcomes and programme outcomes on regular basis to understand the course in details.

HCM

MBA@IICMR/SSS/MBA 1ª year SEM-II

- 11. 88.24 % of the students were saying that mentor does a necessary follow-up with an assigned task to the student's rest 13 % are not agree.
- 12. 90.04 % of the students strongly agreed that teachers illustrate the concepts through examples and applications to make students industry ready.
- 13. 90.58 % of the students were saying that teachers identify the strengths of the students and encourage them by providing right level of challenges.
- 14. 86.99 % Students were saying that Teachers are able to identify weaknesses and help students to overcome them.
- 15. 89.94 % of the students were saying that institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.
- 16. 88.79 % of the students strongly agreed that institute/ teachers use student centric methods, such as experiential learning, participative learning and problem-solving methodologies for enhancing learning experiences.
- 17. 83.82% of the student's belief that Teachers encourage you to participate in extracurricular activities.
- 18. 90.48 % of the students were saying that Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.
- 19. 94.62 % of the students were saying that use of ICT tools such as LCD projector, Multimedia, etc. while teaching in the classroom.
- 20. 88.14 % of the students were agreed that overall quality of teaching-learning process in the institute is very good.

	Suggestion Received from Students MBA SEM-II
1	Mentoring Process need to be More robust and in the interval of fortnight.
2	Institute Must Focus on Strength and Weakness of the Students and give the Inputs accordingly.
3	Institute shall give emphasis on extra-curricular Activities for 360 developments of the students.

Prepared by Hawas verified by

Verified by

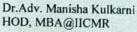
Dr.Abhay Kulkarni Director, IICMR



Dr. Vinod Bhelose Mr.Dileep Pawar Class coordinator MBA 1st year

MBA@IICMR/SSS/MBA 1st year SEM-II

An







Audyogik Tantra Shikshan Sanstha's Institute of Industrial and Computer Management and Research (IICMR) Approved by AICTE, Permanently Affiliated to SP Pune University, Recognized by DTE, Government of Maharashira, NAAC Re-accredited niked Platinum Category by AICTE-CEI for Industry Linked Technical Ins Awarded Best Management Institute for Industry Interface by CEGR Institute for Industry Interface by CEGR

MBA@IICMR

Date: 19/09/2022

Academic Year 2021-22

MBA Second Year Sem III

Students Satisfaction Survey Feedback Analysis

1._88.30 % of the Students have confirmed that more than 85 % of the Syllabus was Covered during the lectures.

2. According to 76.60% of the Students the Teachers were Thoroughly prepared while taking the lectures.

3. According to 85.11% of Students, teachers were always effective to commincate in class

4. 78.72% students have described the teaching approach of teachers as Excellent and 15.96% stated it to be very good.

5. 87.23% of students agreed that the internal evaluation process is Always Fair.

6. 84.04% Students agreed that their performance in assignments was discussed with them.

7. 84.17% students agreed that Institute takes regular interest in promoting internship and field visit opportunities for students.

8. 79.79% of students agreed that they are significantly benefitted by the teaching and mentoring process in the institute.

9. 24.47%Students strongly agreed and 70.21% students agreed that the institute provides multiple opportunities to learn and grow.

10. 85.11% students agreed that teachers inform them about the expected competencies, course outcomes and programme outcomes.

11. 31.91% students agreed that they get a support from mentor every time. 59.57% of students mentioned that they are supported usually by mentor.

12. 81.91% of students were happy about the ability of teacher for explaining the concepts through practical approach.

> 7:41 *

1.5

IICMR

IQAC

* UD)8

13. 84.04% students agree fully that the teachers identify their strengths and encourage them with providing right level of challenges.

MBA@IICMR/Class Co Ordinator 2021-22/Student Satisfaction Survey Report

14. 70.21% of students confirmed that Teachers have helped them to identify their weakness and helped them to over come them every time.

15. 79.79% of students strongly agreed to the effectiveness of Teaching learning process.

16. 80.85% of the students are having the opinion that institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences to a great extent. 13.83% of students mentioned it to be moderate.

17. 43.62% of students strongly agreed for the encouragement from teachers for participation in extra curricular activities. 41.49% somewhat agreed for the participation.

18. 84.04% of the students agreed to the fact that they are made ready for the world of work by the institute to a great extent. 13.83% expressed it to be moderate.

19. 77.66% of students agreed that teachers uses ICT tools while teaching upto 90% and 15.96% of students agreed that the teachers use more than 70%.

20. 71.28% of students strongly agreed that the overall quality of teaching-learning process in your institute is very good.

Action Taken Report (ATR)

Academic year 2021-2022





Audyogik Tantra Shikshan Sanstha's

Institute of Industrial and Computer Management and Research (IICMR) Approved by AICTE , Permananally Affiliated to SP Pune University, Recognized by DTE, Government of Maharashira, NAAC Re-accredited Ranked Platinum Category by AICTE-CII for Industry Linked Technical Institute Awarded Best Management Institute for Industry Interface by CEGR

MBA@IICMR

Date: 19/09/2022

Academic Year 2021-22

MBA Second Year Sem IV

Students Satisfaction Survey Feedback Analysis

1. 92.39 % of the students have confirmed that more than 85 % of the Syllabus was Covered during the lectures

2. According to 76.09% of the Students the Teachers were Thoroughly prepared & according to 21.74% of the students, teachers were Satisfactorily prepared while taking the lectures.

3. According to 85.87% of Students, teachers are always effective to comminate in class while 5.43% students stated that they are sometimes effective. 7.61% of students stated that they are just satisfactory and 1.09% of students stated that they are generally ineffective in the class

4. 80.43% students have described the teaching approach of teachers as Excellent, 8.70% stated it to be very good and 6.52% stated that it is good

5. 82.61% of students agreed that the internal evaluation process is Always Fair.

6. 82.61% Students agreed that their performance in assignments was discussed with them.

7. 84.78% students agreed that Institute takes regular interest in promoting internship and field visit opportunities for students.

8. 77.17% of students agreed that they are significantly benefitted by the teaching and mentoring process in the institute. 13.04% students mentioned that they are very well benefitted and 9.78% stated that they are moderately benefitted by the teaching and mentoring process.

9. More than 90% Students were happy with the Opportunities they got for beam and grow in the Institute.

10. 83.70% students agreed that Teachers inform them about their expected competencies, course outcomes and programme outcomes.

11. 23.91% students agreed that they get a support from mentor every time: 63.04% of students mentioned that they are supported usually by mentor and 8.70% mentioned that they get occasional support by the mentor.

12. 80.43% of students were happy about the ability of teacher for explaining the concepts through practical approach.

MBA@IICMR/Class Co Ordinator 2021-22/Student Satisfaction Survey Report

13. 82.61% students agree fully that the teachers identify their strengths and encourage them with providing right level of challenges. 10.87% agree reasonably and 6.52% of students agree partially.

14. 77.17% of students confirmed that Teachers have helped them to identify their weakness and helped them to over come them every time. 14.13% of students mentioned that they are helped usually while 7.61% of students mentioned that they are helped sometimes.

15. 81.52% of students strongly agreed to the effectiveness of Teaching learning process.

16. 83.70% of the students are having the opinion that institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences to a great extent. 10.87% of students mentioned it to be moderate and 3.26% mentioned this percentage to be somewhat.

17. 36.96% of students strongly agreed for the encouragement from teachers for participation in extra curricular activities. 43.48% somewhat agreed for the participation.

18. 82.61% of the students agreed to the fact that they are made ready for the world of work by the institute to a great extent. 11.96% expressed it to be moderate and 04.35% of the students somewhat agreed to the fact.

19. 73.91% of students agreed that teachers uses ICT tools while teaching upto 90%. 20.65% of students agreed that the teachers use more than 70%.

20. 76.09% of students strongly agreed that the overall quality of teaching-learning process in your institute is very good. 18.48% agreed to it and 05.43% students were neutral about the fact.

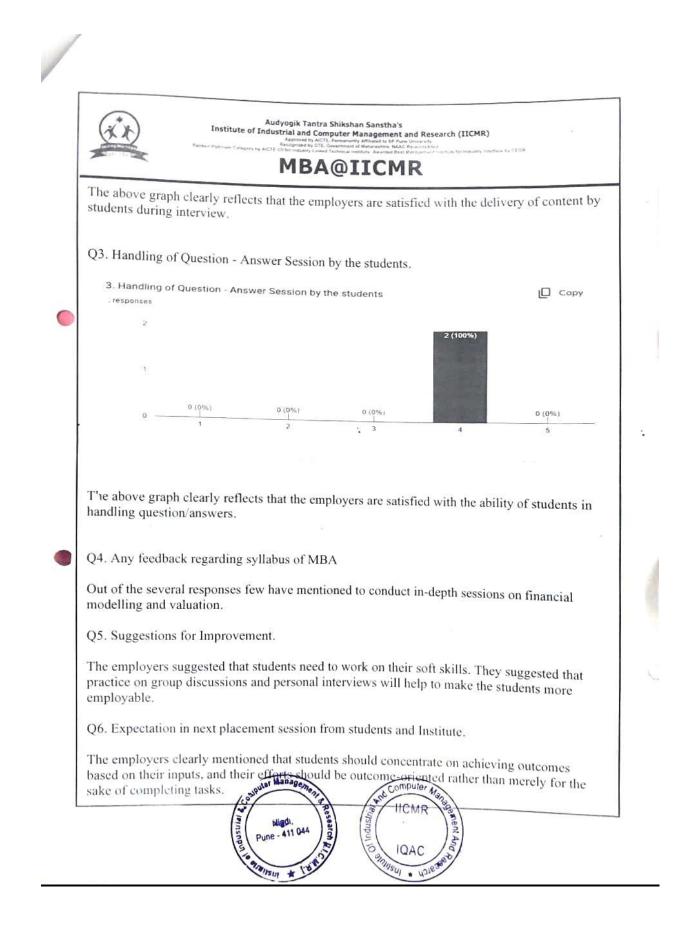
Action Taken Report (ATR)

Academic year 2021-2022

Suggestions Received
dents suggested that mentoring process should be strengthened.
dents mentioned the need for more industrial visits.
dents mentioned the need for strong teaching learning process.
dents mentioned the enhanced placement grooming process.
ACTION TAKEN
The "Train the Trainer" FDP was arranged to enhance the depth of the quality of mentoring
More Industrial visits were planned in this session for the coming batch for practical training and orientation.
More placement grooming sessions were planned during the pre exam period to train the student
by: Submitted to: Approved by: Dr. Abhay Kulkarni Bajpai HOD, MBA@IICMR® UCMR Dr. Abhay Kulkarni Director, IICMR
Pune - 411 044) III (Du lo s IQAC)

Feedback Analysis of Feedback on Curriculum from Employer

A IN THE R	Renes Patrian Ca	MB	A@IICM	R			
		Second Second		N WARDON DO BARREN			
п. с. н			lover's Feedbac		10 12		
The feedback form was circulated to the employers using Google Forms. Based on the feedback received the following analysis was done.							
Analysis of Fe	edback						
Q1. Students' (quality with r	espect to Relev	ance of Topic in	the context of J	ob Description?		
1 Students qu Description	ality with reaps	nd to Relevance i	of Topic in the contr	nit of Joh	D Copy		
9				J (100%)			
	0.10%1	0.07%1	(0.10m)		8 (19%)		
0		2	9		9		
2. Delivery of 2. Delivery of 0	ance of topic	es that employe in context of j the students in interna in interview	ob description.		to be good with		





Audyogik Tantra Shikshan Sanstha's Institute of Industrial and Computer Management and Research (IICMR) Approved by ACTC, Permanelly Attilated to 50 Pure University Financial Conference in Conference of Conference on Conferenc

Recognized by DTE: Deversment of Maharastiria, NALC Re-according engines by AUCTE-DU for Industry Linked Fectimical Institute. Revented Best Non-generationistics for Industry interface by CEOP

MBA@IICMR

Action Taken Report

SI. No	Suggestions Received	Action Taken	
1.	In-depth training on financial modelling and valuation	Introduced certification in Financial Analysis and Modelling	
2.	Students should practice more on group discussions and personal interviews	Incorporated more practice sessions on group discussions and personal interview under employability enhancement program	

•

Computer M

IQAC

Industriar

Manag

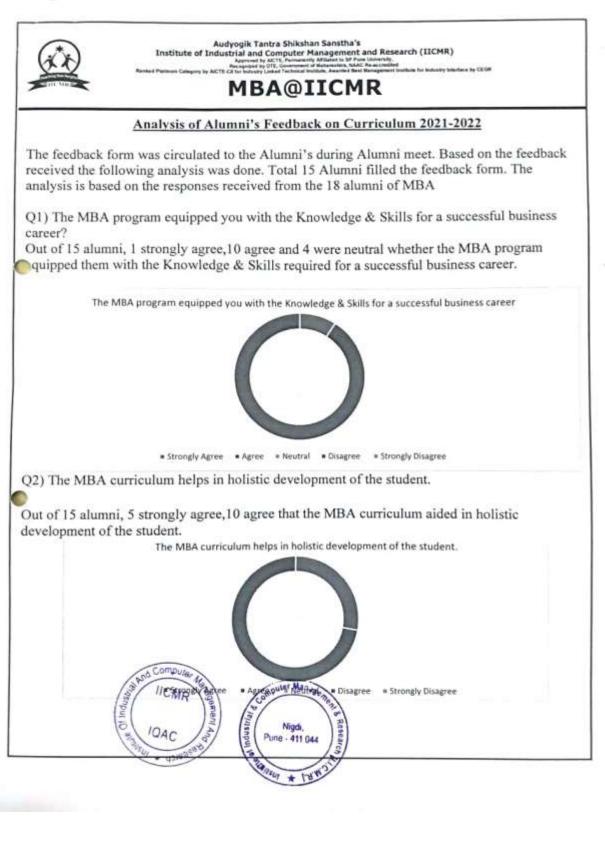
Prepared by Ms. Pooja Nalawade Placement Coordinator

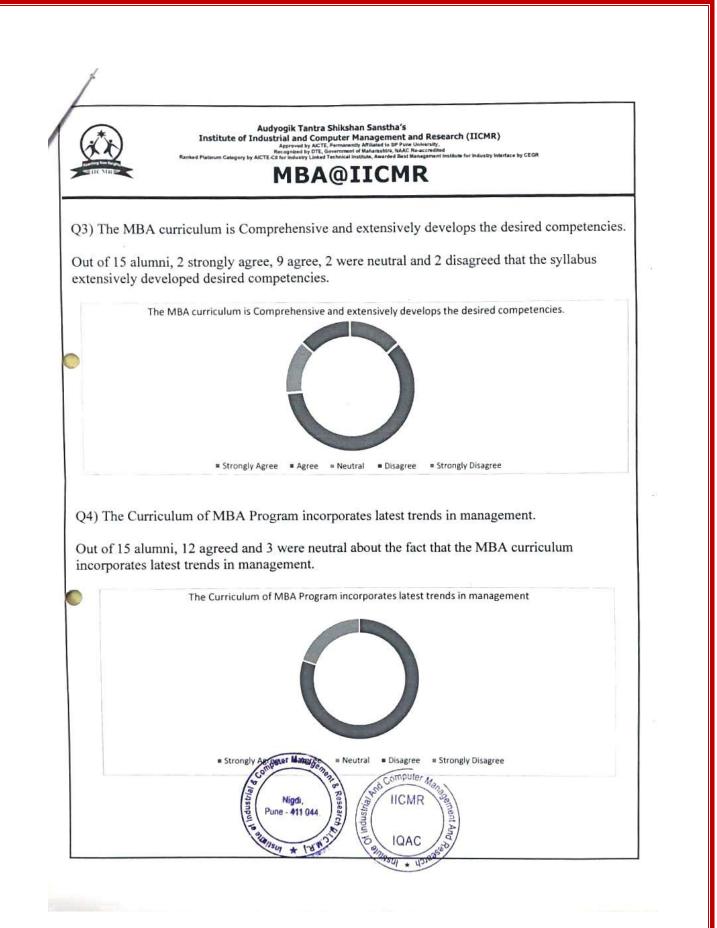
•

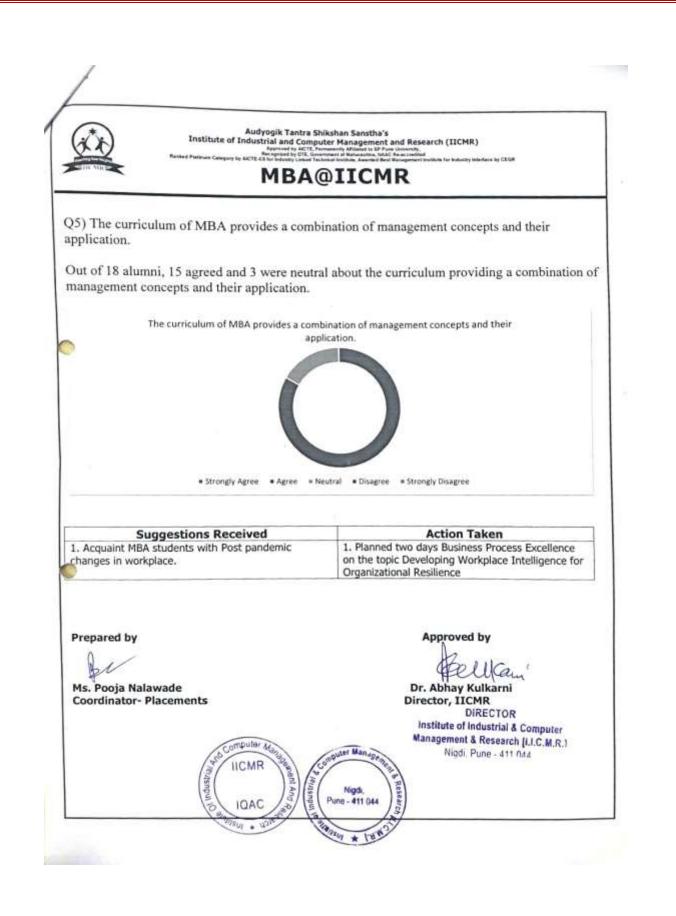
Approved by Dr. Abhay Kulkarni Director, IICMR DIRECTOR Institute of Industrial & Computer Management & Research [I.I.C.M.R.] Nigdi. Pune - 411 044

Feedback Analysis of Feedback on Curriculum from Alumni

-

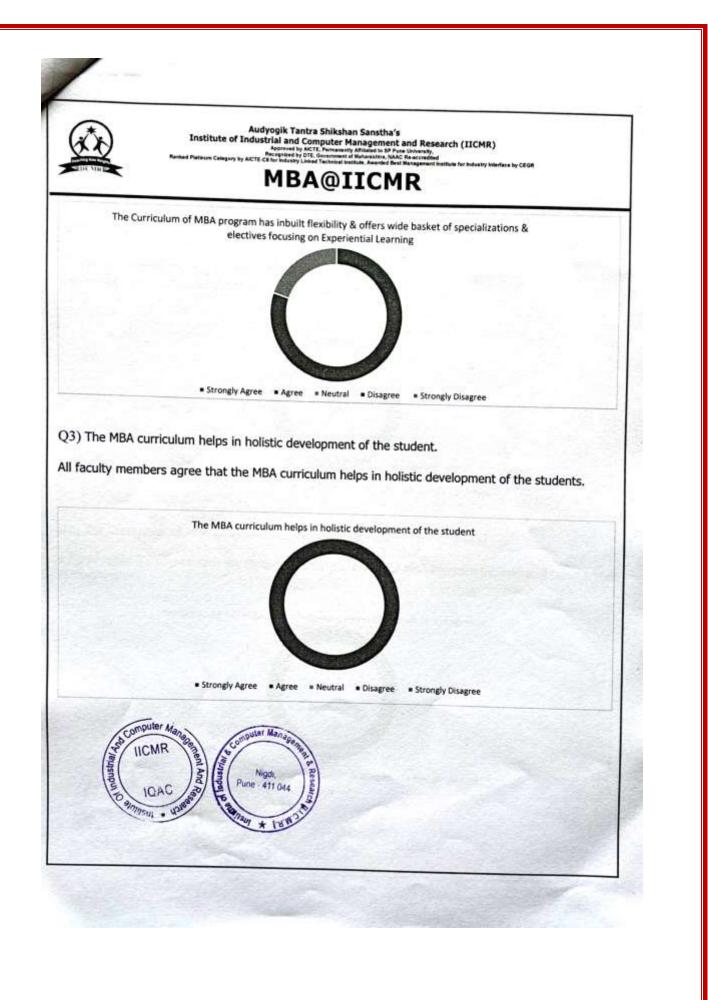




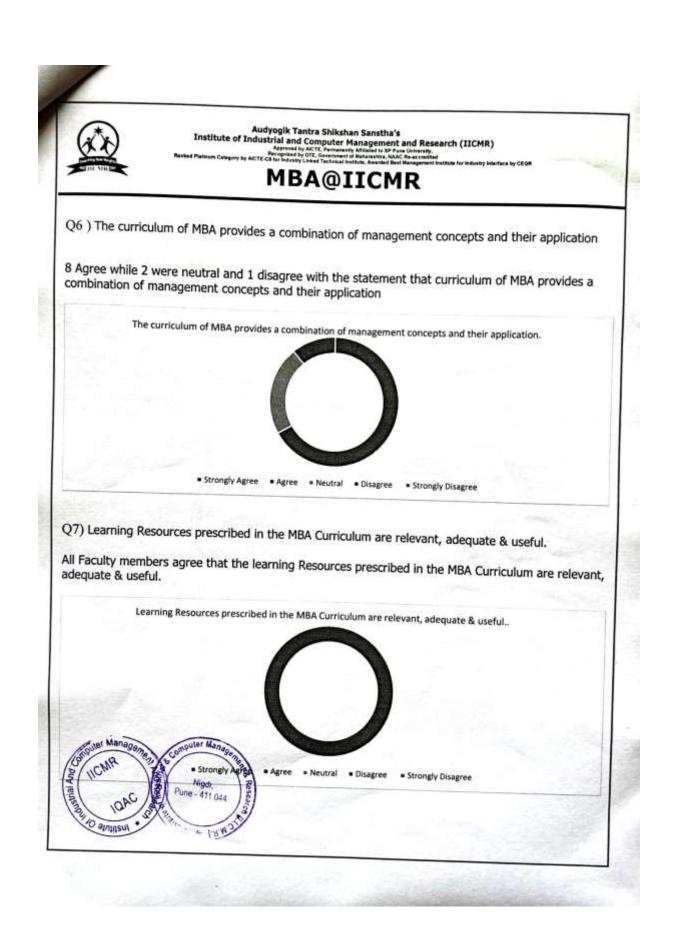


Feedback Analysis of Feedback on Curriculum from Teachers



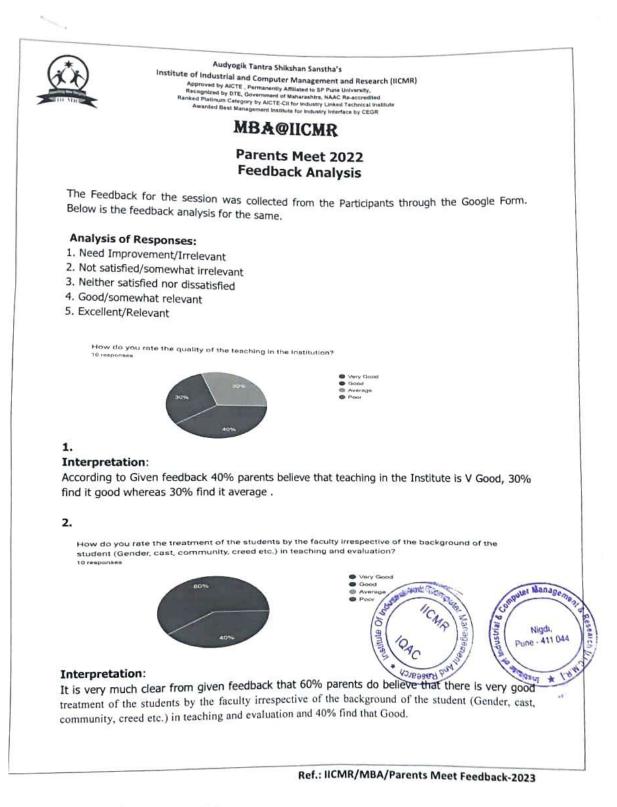


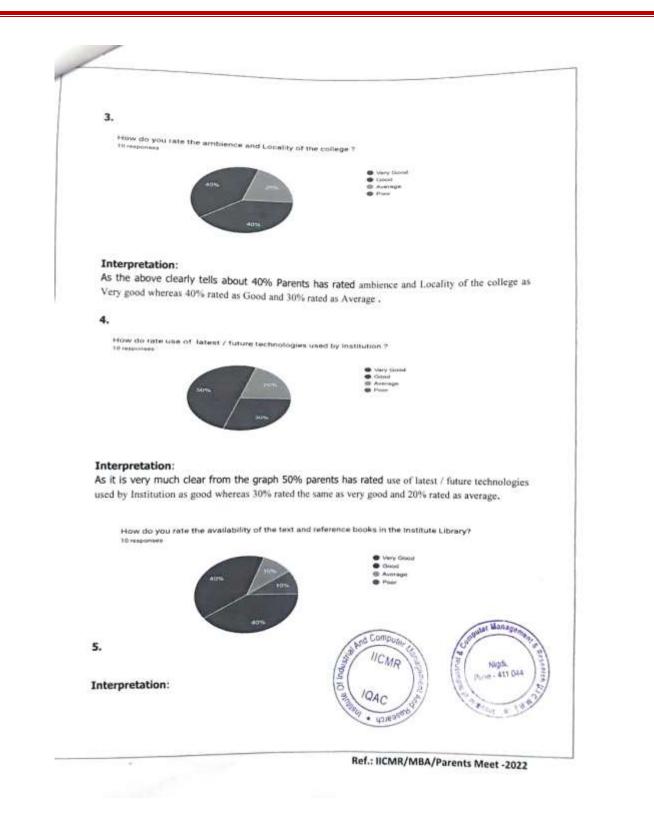


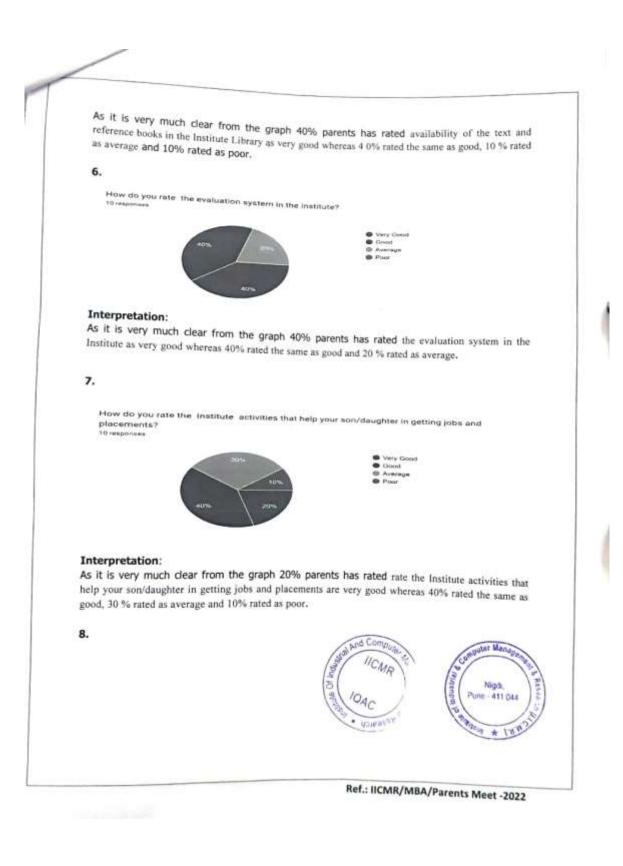


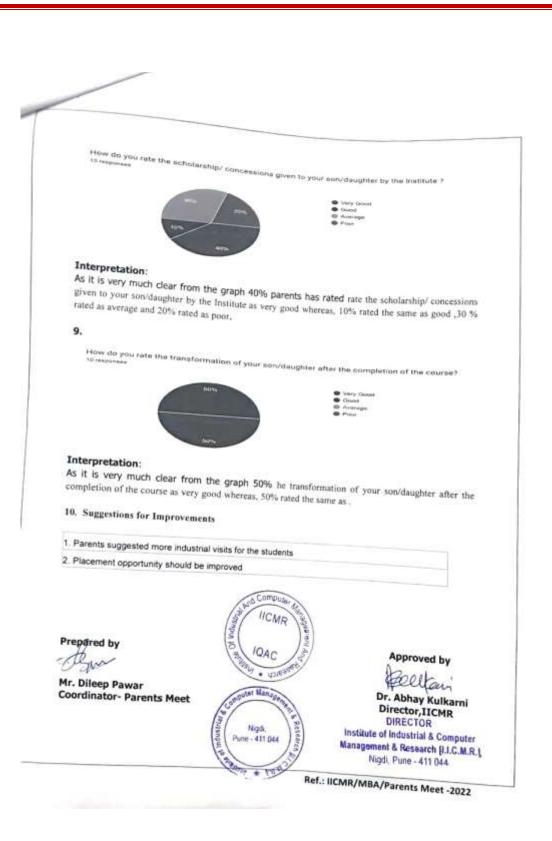
Audyogik Tantra Shikshan Sanstha's Institute of Industrial and Computer Management and Research (IICMR) Antonio State Computer Management and Research (IICMR) Antonio State Computer State Computer State S MBA@IICMR unity holestana by CENIR Suggestions Received Faculty members mentioned additional industry expert sessions that will complement the syllabus
 Workshops on sustainable busices and the syllabus Workshops on sustainable business practices and aligning that with syllabus. Prepared by Dr. Dipti V Sharma Verified by Approved by (alm ellan Dr. Manisha Kulkarni Coordinator- Feedback Dr. Abhay Kulkarni HOD MBA Director, IICMR DIRECTOR Institute of Industrial & Computer Management & Research [I.I.C.M.R.] der Ma. IICMR -9e Nigdi, Pune - 411 044. Nigdi, dustria IQAC Pune - 411 044 1501 Usul * T

Feedback Analysis of Feedback on Curriculum from Parents









Excerpts of IQAC Minutes of Meeting

_

	1		open	1.11	110165	enay,	
--	---	--	------	------	--------	-------	--

3. Adv.Manisha informed the students are engaged in evaluations with different types like Group Discussions, Role play, Thematic presentations, In depth viva- voce, Case study with online tools. Series of session on Specialization Indication
 Series of session on Specialization Instantion were conducted to enlighten the students for choosing the right specialization matching their strength. Mr. Sanjay Mathapati from MCA department shared the details of the expert sessions organized in the month of July. A session on NodeJS and API calls was conducted on July 10th 2021 by Mr. Sambhav Choradia, Software Engineer-Backend, Solute Labs were JavaScript frameworks, NodeJS installation and npm was elaborated. He also covered NodeJS scaffolding, calling external APIs, use of Postman tool and database connectivity through Node. A session by IICMR alumni, Mr. Ishwar Bathe, Software Developer, Cybage Software Pvt. was conducted on July 10th 2021. The session mainly almed to provide insights on Angular, Front end web framework. The Entrepreneurship focus group students attended a session on Entrepreneurship focus group students attended a session on Entrepreneurship with ample illustrations and discussion. He enlightened students with grass-root knowledge about the ways to start up. A hands-on session on Hadoop Installation was organized on July 26th 2021 by the resource person, Mr. Prakash, Andhale, Hadoop Administrator, Citius Tech Healthcare Tech. Pvt. Ltd. The session included introduction to Amazon Web Services followed by AWS account creation and guidance on EC2 instance in the AWS platform. The remote computing tool MobaXterm installation was taught to students to connect the windows machine with the EC2 virtual machine.
 Dr. Abhay Kulkarni Suggested to complete the portion till 31 st August, 2021

m philes

IICMR

IQAC.

31 a 10

of Massage

1640

204+1

Post . KIV 044

- 12P

NAMES OF

4	Dr. Manisha informed that as per the directives of first two days International conference titled "Revisiting Business Processes for Sustainable, Profitable & Inclusive Growth, Revisit(Resilence), Explore , Sustain, Question, Uplift and endure RESQUE 2022 is planned on " 8 th and 9 th July 2022".
	Dr. Deopali Sawai shared that the first edition of International Conference on Computational Intelligence and Innovative Technologies (ICCIIT – 2022) will be held on 16th and 17th April 2022 in online mode. She also informed that one state level FDP will be conducted in Jan, 2022 and one mittenal level in Mar, 2022.
	Members of IQAC congratulated for the new stepping stone of success for taking initiatives to organize international conference.
5.	Dr. Manisha informed that the submission date of uploading AQAR for the academic year AQAR 2020-21 has been extended. However she said that the minging of data by both the departments should complete by 21 st Dec,2021. Ms. Renu added that AAA audit and Committee audit is completed and the audit reports are shared with concerned faculty members. Dr. Jayann informed that departmental audit of every processes is planned from 2 st December to 24 st December. 2021.
6.	A senes of session is conducted under EDC cell Prema, for developing entrepreneurial mindset among the students. An inter-departmental Qa- Competition was organized and the top five students were mentored to submit the ideas at University level. One of the team got selected for the next level. Today i.e. 6/12/2021 students are visiting Auto Cluster. Moreover visit to Pimpri Chinchwad Start Up Incubation is planned by the end of this month.
	Under IT clinic, 10 MCA students have successfully completed two sponsored projects from Ziroh Labs. She also added that another one more happy moment that Institute Innovation Council received two star rating.
	Dr. Jayasri informed 12 seminars were organized on the emerging topics to bridge the gap between industry and academic and make them industry mady.
	Dr. Athey Kulkarni urged that offline case study workshop should take elses
	after the MBA II year students complete their SIP. Dr. Jyoti communicated that Activities to be planned under Drishti Case Study centre.

7,	Dr. Manisha informed that IQAC has prepared the revised committee list for the academic year 2021-2022 as per the changes received from the committee secretaries and chairman.
8.	BPE and IT Conclave is planned to be organized in the month of February. MBA will be having BPE on the topic Developing Workplace Intelligence for Organizational Resilience and it is scheduled on 25° and 26° of Fabruary,2022. MCA has planned IT conclave on 12° and 13° of February,2022.
9.	Dr.Jayasri communicated that under ASR MBA has initiated an e-waste collection drive in association with ECA for the citizens of PCMC. Mr.Bhavsar appreciated the efforts of MBA team in volunteering the activity. Ms. Renu informed about the ASR activity from MCA department celebrated Constitution Day on 26th November 2021. On this occasion, the Preamble was read and the importance of constitution was explained to the students. A video clipping on the Constitution of India was aired for the attendees.
10.	Dr. Manisha informed all that the IQAC audit for the academic year 2020- 2021got delayed due to online sessions and pandemic. Hence audit for the academic year 2020-2021 will be planned in the last week of March 2022 as the semester got extended till 30 th September, 2021 and the audit of IQAC for the academic year 2021-2022 will be scheduled in the month of July as the new semester has just started from November. She also proposed that for the academic year 2020-2021 and2021-2022 audit of IQAC will be conducted once in a year. Resolution:- Dr.Manisha proposed that as the audit of academic year 2020-2021, got delayed due to pandemic and online sessions, she proposed to have EQAC audit annually for the academic year 2020-2021 and 2021-2022. Or. Abhay suggested to plan for the audit of 2020-2021 in the month of April 2022 and for the academic year 2021-2022 in the month of July 2022. It has been unanimously agreed by all the members to have annual IQAC audit instead of semester wise IQAC audit, as per the above mention schedule. Proposed By: Dr.Manisha Seconded by: Dr.Abhay and Dr.Ashwini As resolved and agreed by all the members of IQAC.
11.	Dr. 3yob informed that feedback of MBA department is ready and once received from MCA then Action Taken Report can be prepared and need to discuss with Ms. Renu , HOD MCA.
	(CMR) (CMR)

man. Moreover Government Initiatives to promote start-ups and Krishi yojana were unveiled. As a Quality Initiative the Institute conducts Ragihip Event - IT Conclave. This year it was conducted on 12th & 13th February 2022 which has witnessed a plethora of sessions on latest Technology and IT industry practices. The Conclave was inaugurated by Dr. Cdr. Pratap Pawar, Director-HR & IT, GS Lab. The speakers in the Conclave were from IT companies - Benchmark IT Solutions India PvLLtd., Oracle India Pvt. Ltd., Deserve Cards, CopperCloud IOTech PvLLtd., Accenture Australia, Tata Consultancy Services, Amdocs India, Upside Learning Solutions Pvt. Ltd and Fiserv India Pvt. Ltd.
 Mr. Maruti remarked that aptitude sessions covering Quantitative, Logical and Verbal. He added on 13/12/2021, Industry Expert Session "Importance of Human Resource and Changes in Recruitment process during Pandemic by CA Venkateshwaran, Director, CATS Academy India (P)Ltd. This has equipped them to be conversant with the recruitment process. Moreover seminar on "Awareness of Cyber Security and Crime" was conducted on 22/01/2022 by Mr.Tanmay Diksht. Dr. Jyoti said on 03/02/2022, Seminar on understanding the impact of budget 2022 was conducted by CA Bipin Palande. Along with that LICMR Today activity, Union Budget Discussion and its impact on Various sector was conducted on 12/02/2022 by Dr. Sudhir Hasamnis and Dr. Abhay Kulkami. Dr. Jyoti shared mentoring sensions are conducted regularly to ponder in depth about the strength and weakness of mentees and to strengthen their strength and to overcome the weakness of the mentees.
 She also stated that MBA department is planning to organise a workshop on "Problem to Prosperity" on 18/02/2022 by the eminent personality Mr. Suryakant Katti Dr. Manisha announced that esteemed award Performer of the month commenced from 4th January 2022. Mr. Sanjay Mate shared that Expert Sessions were conducted for MCA students on a) Data Warehouse & Data Mining Tools- Decision Tree, CNN using Weka Tool and Google Colab by Mr. Jawed S Khan from Allana Institute of Management Sciences on 2nd, 3rd and 15th February 2022. b) Selenium Tool by Mr. Ameya Gaikwad Project Manager-Frequence on 5th February 2022. He also shared the details of the Technical Mock Interview conducted for MCA students which was steered on 15th January 2022 in association with MCA Alumni. Dr. Manisha informed that" Induction Program " EUPHORIA," of MBA-2021-23
ICAR ICAR

ATSS's Institute of Industrial and Computer Management & Research Reaccredited by NAAC Internal Quality Assurance Cell (IQAC) Minutes of Meeting Date:- 21^{at} April, 2022 Time:- 02.00p.m-03.00p.m Venue: Board Room

Ref .No /2021-2022/IICMR/IQAC /MOM/42-5

÷

	Minutes In detail
1.	Dr. Manisha read the minutes of the last meeting and the same were confirmed.
2.	Ms. Renu Mathew stated that MCA department has planned the following activities namely Life skill activities "Expert Sessions for course syllabus enrichment, Extra-curricular Activities under ARKO, Rainbow, Educational Trip, Industry Visit, Add-on course on AWS Cloud Foundation, CCE,OBE and AAA audit (of ODD Semester)
	Dr. Manisha informed that MBA has Planned EDC cell activities, Industry Expert Session, Series of seminars for promoting Entrepreneurial activity, Faculty Development Programs related to innovation based teaching, Industrial Visit and field Visits. She also informed that National level UDAAN 2K22 under the theme "Satika Bharat, Nikharta Bharat.", is planned on 24 th and 25 th June,2022 with four verticals. This is a national event and UDAAN 2022 will be combined in
	2022 will be conducted in association with Pimpri Chinchwad Startup Incubation centre, PCMC Smart city and PMI Pune Deccan India chapter.
3	Incubation centre, PCMC Smart city and PMI Pune Deccan India chapter.

Organisational Resilience", from 26th February 2022 to 27th February 2022 with an objective to sensitize the students and faculty members, about the changing industry dimensions post disruption. Around 18 senior corporate professional discussed and shared the corporate reality and the need to bounce back for sustainability.

Dr. Manisha shared that the Key note speaker and the chief guest of the International conference will be finalised after the confirmation from the speakers. Invitation has been sent to all the speakers. These speakers are eminent personalities over the globe representing Thailand, UK and US. It is planned in hybrid mode (Both online and offline).

Ms. Renu Mathew shared that MCA department has steered a 6 days 48 hours training program for Faculty Quality and Productivity Improvement, on Being a Leader and Exercising Leadership Effectively from 18th April to 26th April 2022 in discussion with IQAC.

Dr. Manisha said that MBA conducted Series of seminars, ASR activities, Industrial Visit, Experts session at the end of each unit to enlighten the aspiring managers about the latest trends and emerging practices adopted in the Industry which will minimise the gap between Industry and Academia. Moreover Rubicon Lifeskill Workshop was organised on 16/03/2022 to prepare the aspiring managers getting ready for placements. HR summit was organised on 9th April 2022.

Mr. Sanjay Mate shared that under Teaching Learning Quality Initiatives Expert Sessions were conducted for MCA students on IMeter Tool by Mr. Ameya Gaikwad, Project Manager-Frequence on 19th March 2022.

Dr. Jayasri informed that MBA department has signed MoU with OHR foundation. The main purpose of the MoU is sharing the expertise as well assisting in Placements. Moreover MoU signing with Indian Institute of Materials Management is planned during the ensuing week, to impart Value

	 MBA conducted Specialization inclination lecture series from 17 May to 19th May,2022 .Seven corporate speakers from different specialization were invited to discuss about the skillsets required and future opportunities of each specialization.
	 FDP on Teaching learning Pedagogy –Innovation was conducted to adopt innovative teaching to all the faculty members
	 MoU was signed with Indian Institute of Materials Management MoU- Pune Management Association and Tricolour Innovation Pvt. Ltd for conducting live projects and training MBA faculty members and students in recent trends in Operations and Supply Chain Management Industry Visit was conducted in MTorg Controls India and Parag Foods
	Dr.Vinod informed that this year UDAAN was organized , under 75 years Azadi ka Amrit Mahotsav Atmanirbhar Bharat abhiyaan "Sabka Bharat Nikharta Bharat " ion 24 th and 25 th of June,2022 in association with Project Management Institute(PMI), Pune Deccan India Chapter, Pimpri Chinchwad Startup Incubation Centre(PCSIC) and PCMC Smart City at national level with an objective to foster the culture of Ideation and Creativity. Mr. Jay Dholakia informed that Existing start-ups were given an opportunity to pitch their business ideas in front of jury of investors ignited entrepreneurial mind-set of the students. The participants were from
3.	different parts of India. Idea first gave an opportunity to express knovative business ideas from all over India. The key highlights of the event include Success Story of Entrepreneurs, Startup Pitch and Coffee with Corporates. Dr. Jeetendra Joshi MD and Group Chairman of Abhi Logistics, Mr.Manoj Phutane MD & CED Kala Genset, Dr.Dattatraya Gaikwad VP Corporate Relations and New Initiatives BVG group and Mr. Kiran Vaidya of PCSIC were guests for coffee with Corporate. Dr.Jayasri informed that international speakers representing seven countries have accepted to share their thought process during the international Conference planned on 11 th and 12 th of July,2022.





	Dr. Vipin Kumar, Director of National Innovation Foundation visited the institute to promote innovation and Creativity among the students. MOU was signed by MBA with a startup called Tricolour Innovations Pvt Ilmited, supported by NIF. As an outcome of the MOU, Live research project on Gomay Ganesh Idol was undertaken by MBA in association with National innovation Foundation.15 MBA students were given the opportunity to lead the project with two faculty members.
7.	Dr.Abhay communicated that the CAP process for the academic year 2022- 2023 will commence after CET process. He also informed that the CET for both MBA and MCA is scheduled in the month of August. Dr.Deepali said that both the departments should plan for induction by incorporating all the required norms of AICTE,DTE and University.
	MCA department has completed Add-on Course, AWS Cloud Foundation and students are gearing up for the AWS Academy Certification which is valued around the globe.
8.	Dr.Dipti communicated that around five value added certifications of different specialization was conducted to both MBA first and second year students. SCM certification was conducted by Supply Chain Management experts of Indian Institute of Material Management(IIMM),A certification on Business Analytics was initiated in association with IIM Calcutta, NISM certification , Advance Excel Certification was conducted by experts from Finxcel. Online Certification on Python was conducted after completion of power BI certification in association with iclass Gyansetu,Gurugram,Haryona. These all certifications supported the students to face the final placement interviews confidently.
9,	Audit for the academic year 2020-2021 is in process and all the committees will complete the audit by forth week of august. The audit for the next academic year will be planned in the month of November
10.	Dr.Manisha informed about the nomination of the new members in different institutional and statutory committee and opened the list for





Excerpts of IQAC Action Taken Report



Autompt Tartes Stitutes Tartis's Institute of Industrial and Computer Management and Research (IICMR) Appreciation of ACTC, Personal attracts to SP Press University, freegetable of the other and a Material attracts of the Action Internal Quality Assurance Cell (IQAC)



Action Takes Report from the MOH Excerpts of IQAC Academic year 2021-2022

Sr. No	Action Planed	Action Taken
J.	Uploading of AQAR for the academic year 2020-2021	AQAR for the academic your 2020-2021 was unliveled successfully
2,	Conducting Quarterly SQAC Meeting	The meetings of JQAC was conducted
3,	Ault	Internal audit and AAA was conducted for emulting the quality of every institutional Processes
4	Workshops/Seminars.co Hended Learning	Ten days internal FDF was conducted on Nenderl Learning to make the online teaching process interactive and to improve student encourses to only to
5	Introducing new value added certifications as per the current trends	As per the need of industrial 4.0. Tokowing certifications were introduced and conducted successfully Power 81 Estail for Data Science Bohanicumi and Personality Destlopment Salls Pinancial Modeling Digital Marketing
	Two Days Stritemational Confirmince	Two sleps International Configuration west organized by MSA@UCHR in association with Project management Institute (PME) Pure Dectary India Chapter, ADMS, and INSSAN Western India Chapter on the topic "Revisiting Business Processes for Sustainable, Professes

218.365

	Corporate Exposure through BPE-2022	BPE 2022 was organized on the topic "Developing Workplace Intelligence for Organizational Resilience" on 26th and 27th February,2022. The sessions oriented the students about how organization has redefined
	quality of Faculty members	The department organized 6 days training on Being a Leader and the Effective Exercise of Leadership: An Ontological / Phenomenological Model for the faculty members
9,	Augmentation of the prescribed syllabus and initiation of multidisciplinary approach as per NEP 2020 FDP for improving the	Trainings offered Training and international certification completed in AWS Cloud Practitioner MTA Cyber Security Organized Industry Expert lectures Japanese Language training completed
8.	Streamlining Teaching - Learning Process	Industry Experts session was conducted at the end of every unit to give practical application of the theory learnt under INZWIZ Teaching learning process was enriched through effective use of ERP to stream line the T & L process from planning to execution and evaluation. Remedial classes was conducted on need basis Bridge course was conducted to cater the need of diversified students.
8.	Streamlining Teaching -	to orient the first year students by observing Pandemic protocols
.7.	Drientation during. Induction	

		Research Methodology, Design Thinking ,Stress Management and Behavioural Transformation Programmes
3	 Encourage and facilitate Research Culture, to promote Research by students and faculty 	15 research papers were published by the faulty members. 2 Books were Published on Covid and Health
1	 Outbound activity to faculty members and students 	Visit to INS-Shivaji , Educational tour, Field Visits and Industrial visits for faculty members gave enriching learning experience immediately after pandemic
15	 Strengthen research and consultancy initiatives 	2 Projects were undertaken form Zero Labs Pvt. Ltd and successfully completed
14	 Live Projects on Protecting Environment 	Live Project on Gomay Ganesh was taken in association with tricolor innovations Private Limited and National Innovation council with an objective to create awareness and inculcate environment sensitivity and responsible behaviour towards society in which they live.
17	EDC cell and IIC Initiatives	The HEI has actively organized and participated in series of 11 plus initiatives like Webinars, Live Projects, Ideation Competition, and Seminars for promoting. Entrepreneurship
18	Strengthening through Collaboration through Value Added Certifications	Certification of Supply Chain Management, was introduced in Association with Indian Institute of Material Management(IIMM)
-10	Promoting Entransmissible	ALL
	through UDAAN 2022	National level inter Institute Project Competition UDAAN-2022 was Organized under 75 years Azadi ka Amrit Mahotsav Atmanichhar Bharat abhiyaan "Sabka Bharat Nikharta Bharat with a theme Engage, Motivate and Ideate on 25 th june,2022 in association with Project Management Institute (PMI) Pune Deccari India Chapter, Pimpri Chinchwad Startup Incubation Center, and PCMC Smart City.
20.	Strengthening industry Institute linkage through HR Summit	HR Summit was organized on 9 th April,2022 with an objective to foster the relationship and receive inputs from HR leaders across the industry for developing students as per changing dimensions of dynamic Business Environment

21,	Collaboration with Professional Associations	Two MOU's were signed by MCA with the organizations- Universal Inovators, IC Academy, Ziroh Labs Pvt. Ltd.
		Eight MOM was signed by MBA with Professional association and Government Organizations for having Live Projects, Internship, Seminars Workshops and sessions.
22.	Development of the students through Co-Curricular and Extra Curricular activities	Sessions were conducted under Board of Student Development, celebrated national festivals, birth and death anniversaries of famous personalities to motivate students, conducted Sports and cultural events One-to-one mentoring, group mentoring of students conducted under mentoring programme
		11 seminars ,12 CEP and EEP and 5 SDP were conducted
22	Turn drain Instance has	Two days Rabicon Life skie's Workshop for First
	Workshop on Personality Development	and Second year MBA students was conducted to develop the students for facing the challenges of the business world
24.	EDC- Design Thinking for Beginners	A workshop was conducted to encourage the entrepreneurial mindset of the students through Design Thinking workshop
	Social Sensitization through Academic Social Responsibility(ASR)	Series of sessions, Field Visits, Celebration of festivals and days were celebrated to inculcate human and moral values conducted Academic Social Responsibility(ASR) Eight social initiatives
26.	Up-gradation in Infrastructure	2 Smart Boards were installed in the classroom and 2 Class rooms was upgraded with new audio video system

Ref. No /2021-2022/31CMR/5QAC/ATR/10

NCMR

IQAC.

ally Prepared By, Dr. Manisha Kulkarni IQAC Coordinator



au Approved By Dr. Abhay Kutkarni Ghairman, IQAC

The affiliating University syllabus was revised in the year 2019 and 2022.

<u>Feedback on syllabus was analyzed and communicated to the University through mail.</u> <u>The Institute faculty members were instrumental in designing the syllabus.</u>

Syllabus	Revision 20	22 Panel list	
Inbox Search for	ll monogog with	h label let	
Remove lab	all messages wit el Inbox from th	n label Inbox is conversation	
1988			
Abhay Kull	arni <abhayku< td=""><td>lkarni2@gmail.com</td><td></td></abhayku<>	lkarni2@gmail.com	
to sarangdan	, DR.MILIND, Sud	lhir, bcc: Shailesh	12:36 PM
Dear all,			
group 2022 N given syllabus	BA OSCM in which	y 08:30 Pm on zoom m ch Dr. Kasande has es. With these quideline	on operations and services Dr. eeting <u>Kindly refer whatsapp</u> is into consideration, kindly
I am attaching work.	a list of courses v	with Nagar, Nashik facu	Ity members ready for such
Hasamnis will Expecting you	do the work.	te this word sheet and g tute myself & Dr. Manisl ck response on this nob	ha kulkarni and Dr. Sudhir
Best Regard			
Dr.Abhay K Director- IIC NAAC Re-accred	ulkarni MR ited Institute	erapy	
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mat	ulkarni MR		
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mas Fellow of Insti	ulkarni MR lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned b	s by Gmail	
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mat Fellow of Insti One attachm	ulkarni MR lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned b	s by Gmail	
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mat Fellow of Insti One attachm Six Dr. Shailesh	ulkarni MR lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned b	s by Gmail	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mat Fellow of Insti One attachm Six Dr. Shailesh	ulkarni MR lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned b	s by Gmail	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mat Fellow of Insti One attachm One attachm Dr. Shailesh to me ok with me pl go ahead Dr Shailesh Ka	ulkarni MR lege of Physiotha ster *Black Belt* tute of Engineers ent • Scanned b Kasande <dr.st< td=""><td>s by Gmail hailesh.kasande@g</td><td>mail.compe, May 10, 2022, 9:15 PM</td></dr.st<>	s by Gmail hailesh.kasande@g	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director-IIC NAAC Re-accred Secretary-Col Six Sigma Mat Fellow of Insti One attachm One attachm Dr. Shailesh to me ok with me pl go ahead Dr Shailesh Ka Academic Council	ulkarni MR lited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned b Kasande <dr.st sande Member - SPPU</dr.st 	s by Gmail hailesh.kasande@g	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mar Fellow of Insti One attachm Six Dr. Shailesh to me ok with me pl go ahead Dr Shailesh Ka Academic Council Chairman - Bos - P CEO & Group Direct	ulkarni MR lited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned b Kasande <dr.sl sande Member - SPPU roduction & Operatio tor, Suryadatta Grou</dr.sl 	s by Gmail hailesh.kasande@g	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Ma Fellow of Insti One attachm Six Dr. Shailesh to me ok with me pl go ahead Dr Shailesh Ka Academic Council Chairman - BoS - P CEO & Group Direct	ulkarni MR ited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned b Kasande <dr.sl sande Member - SPPU roduction & Operatio tor, Suryadatta Grou @ShaileshKasande r</dr.sl 	s by Gmail hailesh.kasande@g ons Management up of Institutes, Pune	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mai Fellow of Insti One attachm One attachm Dr. Shailesh Dr. Shailesh Dr. Shailesh Ka Academic Council Chairman - BoS - P CEO & Group Direct Twitter: Skypeld: In.linkedin.com/in/D	ulkarni MR ited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned k Kasande <dr.st sande Member - SPPU roduction & Operation tor, Suryadatta Grou @Shaileshkasande urshaileshkasande</dr.st 	s by Gmail hailesh.kasande@g	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director-IIC NAAC Re-accred Secretary-Col Six Sigma Mai Fellow of Insti One attachm Dr. Shailesh to me ok with me pl go ahead Dr Shailesh Ka Academic Council Chairman - BoS - P CEO & Group Direct Twitter Skypeld:	ulkarni MR ited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned k Kasande <dr.st sande Member - SPPU roduction & Operation tor, Suryadatta Grou @Shaileshkasande urshaileshkasande</dr.st 	s by Gmail hailesh.kasande@g ons Management up of Institutes, Pune	mail.compe, May 10, 2022, 9:15 PM
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mai Fellow of Insti One attachm One attachm Dr. Shailesh Dr. Shailesh Dr. Shailesh Ka Academic Council Chairman - BoS - P CEO & Group Direct Twitter: Skypeld: In.linkedin.com/in/D	ulkarni MR lited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned k Kasande <dr.sl Kasande <dr.sl sande Member - SPPU roduction & Operatio tor, Suryadatta Grou @ShaileshKasande rShaileshKasande</dr.sl </dr.sl 	s by Gmail hailesh.kasande@g ons Management up of Institutes, Pune TRUE COPY HaeuCau DIRECTOR	mail.compe, May 10, 2022, 9:15 PM Pune - 411 044 Pune - 411 044 Bill + (WW) Bill + (W) Bill +
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mai Fellow of Insti One attachm One attachm Dr. Shailesh Dr. Shailesh Dr. Shailesh Ka Academic Council Chairman - BoS - P CEO & Group Direct Twitter: Skypeld: In.linkedin.com/in/D	ulkarni MR lited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned k Kasande <dr.sl Kasande <dr.sl sande member - SPPU roduction & Operatio tor, Suryadatta Grou @Shaileshkasande rShaileshkasande</dr.sl </dr.sl 	s by Gmail hailesh.kasande@g ons Management p of Institutes, Pune TRUE COPY HeetCari DIRECTOP	mail.compe, May 10, 2022, 9:15 PM Pune - 411 044 Pune - 411 044 Bill + TWW 2010 Bill - Computer Manager Pune - 411 044 Bill + TWW 2010 Bill - Computer Manager Bill - Computer Bill - Computer Manager
Dr.Abhay K Director- IIC NAAC Re-accred Secretary-Col Six Sigma Mai Fellow of Insti One attachm One attachm Dr. Shailesh Dr. Shailesh Dr. Shailesh Ka Academic Council Chairman - BoS - P CEO & Group Direct Twitter: Skypeld: In.linkedin.com/in/D	ulkarni MR lited Institute lege of Physiothe ster *Black Belt* tute of Engineers ent • Scanned k Kasande <dr.sl Kasande <dr.sl sande member - SPPU roduction & Operatio tor, Suryadatta Grou @Shaileshkasande rShaileshkasande</dr.sl </dr.sl 	s by Gmail hailesh.kasande@g ons Management up of Institutes, Pune TRUE COPY	mail.compe, May 10, 2022, 9:15 PM Pune - 411 044 Pune - 411 044 Bill + TWW 2010 Bill - Computer Manager Pune - 411 044 Bill + TWW 2010 Bill - Computer Manager Bill - Computer Bill - Computer Manager

Dr. Abhay Kulkarni's Contribution in OBE Curriculum Development



Ref No.

सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पूर्ण विद्यापीठ) गणेजाखित, पुणे - ४११००७, भारत.

डाँ. पराग चं, काळकर अधिष्ठाता – वाणिञ्च व व्यवस्थापन Dr. Parag C. Kalkar Dean - Commerce & Management

Savitribai Phule Pune University

Ganeshkhind, Pune-411007, India.

(formerly University of Punc)

Tel. = 026 - 25623703 मोबाईल : + ९१-९८८१०००९२२ Mobile : +91-9881000922 E-mail : dean.ceo@junipione.se.in pekalkaripgmail.com

Date

Certificate of Appreciation

This is to certify that

Dr. Abhay Kulkarni

Working as Director

with

IICMR, Pune

Has participated in the syllabus designing of

MBA (Project Management 2021 pattern)

Syllabus Under the Faculty of Commerce & Management of

Savitribai Phule Pune University

Dr. Parag Kalkar

Dean, Faculty of Commerce & Management

Date: April 08, 2022

Place: SPPU, Pune

mpu IICMI QAC 411 04

el ani

DIRECTOR Institute of Industrial & Computer Management & Research (LLC.M.R.) Nigdi, Pune - 411 D44

Dr. Manisha Kulkarni's Contribution in OBE Curriculum Development



HEI Research Scholar Mr. Parag Auti's Contribution in OBE Curriculum



Ref.No.

हाँ, पराग चं, काळकर

अधिष्ठाता – बाणिज्य व व्यवस्थापन

Dean - Commerce & Management

Dr. Parag C. Kalkar

सावित्रीबाई फुले पुणे विद्यापीठ (पूर्वीचे पुणे विद्यापीठ)

गणेशखिंड, पुणे - ४११००७, माल.

Savitribai Phule Pune University (formerly University of Pune) T

Ganeshkhind, Pune-411007, India.

Tel. : 020-25621203 मोबाईल : +९१-९८८१०००९२२ Mobile : +91-9881000922 E-mail : dean.cm@unipune.ac.in pckalkar@gmail.com

Date :

Certificate of Appreciation

This is to certify that

Mr. Parag Auti

Working as General Manager

with

Tata Motors Limited

Has participated in the syllabus designing of

MBA Syllabus Under the Faculty of Commerce & Management of

Savitribai Phule Pune University

For the following courses / subjects

Production & Operations Management 2019 pattern

Dr. Parag Kalkar

Dean, Faculty of Commerce & Management

Date: April 08, 2022

Place: SPPU, Pune

TRUE COPY DIRECTOR Institute of industrial & Computer anagement & Research [I.I.C.M.R.] Nigdi, Pune - 411 044



DIRECTOR institute of Industrial & Computer Management & Research [LI.C.M.R.] Nigdi, Pune - 411 044

HEI Associated Faculty Dr. Sudhir Hasamni's Contribution in OBE **Curriculum Development**



Ref.No.

सावित्रीबाई फुले पुणे विद्यापीठ (पूर्वीचे पुणे विद्यापीठ) गणेशलिंड, पूर्ण - ४११००७, भारत.

Savitribai Phule Pune University

(formerly University of Pune) Ganeshkhind, Pune-411007, India.

डॉ. पराग चं. काळकर अधिष्ठाता - वाणिज्य व स्ववस्थापन Dr. Parag C. Kalkar Dean - Commerce & Management

Tel. : 020 - 25621203 मोबाईल : +११-१८८१०००१२२ Mobile : +91-9881000922 E-mail : dean.cm@unipune.ac.in pckalkar@gmail.com

Date :

Certificate of Appreciation

This is to certify that

Dr. Sudhir Hasamnis

Working as Associate Faculty

with

IICMR, Pune

Has participated in the syllabus designing of

MBA Syllabus Under the Faculty of Commerce & Management of

Savitribai Phule Pune University

For the following courses / subjects

Production & Operations Management 2019 pattern

Dr. Parag Kalkar

Dean, Faculty of Commerce & Management

Date: April 08, 2022

Place: SPPU, Pune



Institute of Industrial & Computer Management & Research [LI.C.M.R.]