NORTH MAHARASHTRA UNIVERSITY, JALGAON
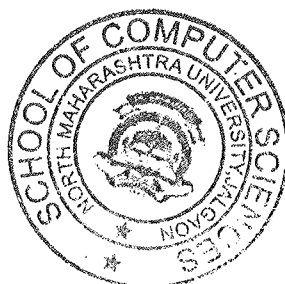## SCHOOL OF COMPUTER SCIENCES

Feedback Action Taken Report
(Academic Year 2016-17)

The School used to collect feedback on curriculum aspects and courses from different stakeholders such as Students, Alumni, Parents, Employers, and Teachers. After performing feedback analysis and considering valuable suggestions necessary actions were implemented.

Feedbacks received in Year 2016-17 from following stakeholders along with action taken:

Stakeholders	No. of Feedback Received	Remarks	Action Taken
Students	298	• Courses on Machine Learning, data ware housing & mining and natural language processing should be taught. • Industrial training should be incorporated in M.Sc. (CS) and M.Sc. (IT) syllabi. • Wi-fi facility should be given 24x7 in the School and hostels.	• The course content for the subjects Machine Learning and NLP is prepared and planned to add in the next revision of curriculum along with training to CS and IT students • IQAC section of the University has been informed about need of Wi-Fi
Alumni	11	• Courses on data analytics and new technologies should be arranged. • Project should be given in regular curricula. • Courses such as Python, Ruby, Advance JAVA should be included in syllabi.	• In faculty meeting, it is planned to organize more extra-curricular activities to widen the participation of students in the School
Parents	31	• Transportation on campus • Skill development should be focused • Hostel capacity for girls is less as compare to admitted girls • Motivate students to participate in extracurricular activities	• Transportation and Hostel capacity need are informed to IQAC section of the University • Along with the regular counselling for participation in the extra-curricular activities, such activities are planned to be conducted in the School
Employer	02	• Soft skill development programs need to be arranged for improvement of communication skills. • Organize hands on training programs to improve programming.	• Soft skill development courses and training programs are planned to be added in the curriculum.
Teachers	15	• Open-source related courses should be introduced to the students.	• Academic committee is informed to add Linux administration-based theory and practical course in the coming syllabi revision.

1 7 AUG 2017

Prof. B. V. Pawar
Director
School of Computer Sciences
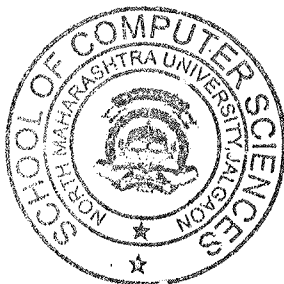North Maharashtra University, Jalgaon

NORTH MAHARASHTRA UNIVERSITY, JALGAON
SCHOOL OF COMPUTER SCIENCES

Feedback Analysis Report
(Academic Year 2016-17)

Feedbacks received in Year 2016-17 from following stakeholders:

Stakeholders	No. of Feedback Received	Remarks
Students	298	• Courses on Machine Learning, data ware housing & mining and natural language processing should be taught. • Industrial training should be incorporated in M.Sc. (CS) and M.Sc. (IT) syllabi. • Wi-fi facility should be given 24x7 in the School and hostels.
Alumni	11	• Courses on data analytics and new technologies should be arranged. • Project should be given in regular curricula. • Courses such as Python, Ruby, Advance JAVA should be included in syllabi.
Parents	31	• Transportation on campus • Skill development should be focused • Hostel capacity for girls is less as compare to admitted girls • Motivate students to participate in extracurricular activities
Employer	02	• Soft skill development programs need to be arranged for improvement of communication skills. • Organize hands on training programs to improve programming.
Teachers	15	• Open-source related courses should be introduced to the students.

E 3 JUL 2017

Prof. B. V. Pawar
Director
School of Computer Sciences
North Maharashtra University, Jalgaon
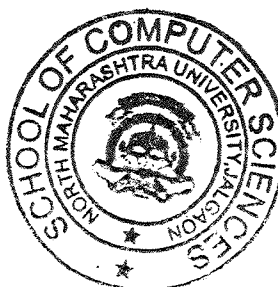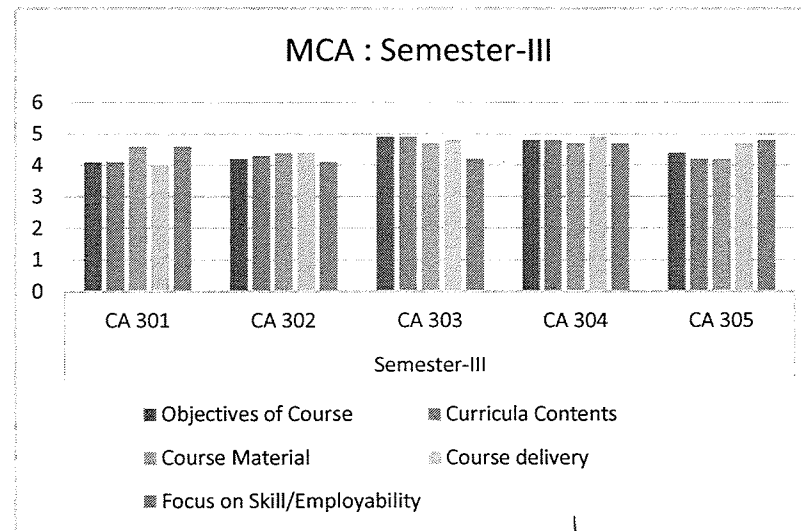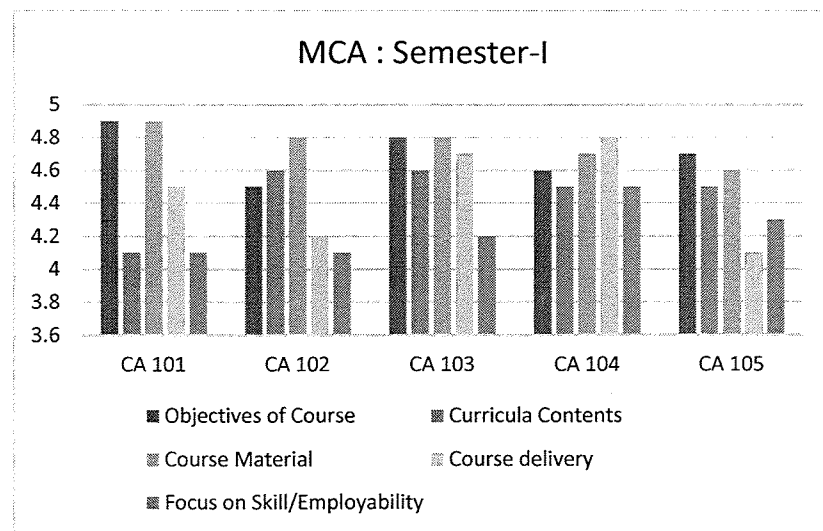
North Maharashtra University, Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year: 2016-17

	Semester-I					Semester-III				
	CA 101	CA 102	CA 103	CA 104	CA 105	CA 301	CA 302	CA 303	CA 304	CA 305
Objectives of Course	4.9	4.5	4.8	4.6	4.7	4.1	4.2	4.9	4.8	4.4
Curricula Contents	4.1	4.6	4.6	4.5	4.5	4.1	4.3	4.9	4.8	4.2
Course Material	4.9	4.8	4.8	4.7	4.6	4.6	4.4	4.7	4.7	4.2
Course delivery	4.5	4.2	4.7	4.8	4.1	4	4.4	4.8	4.9	4.7
Focus on Skill/Employability	4.1	4.1	4.2	4.5	4.3	4.6	4.1	4.2	4.7	4.8

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

School of Computer Sciences
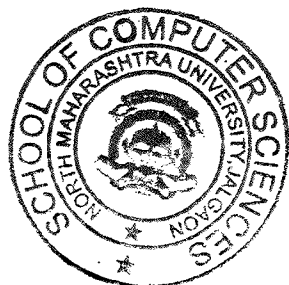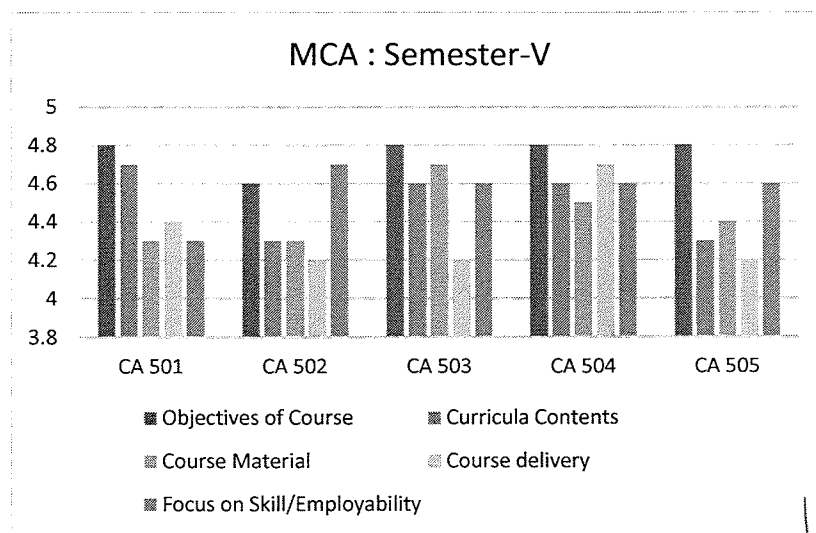North Maharashtra University Jalgaon

North Maharashtra University, Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year: 2016-17

	Semester-V				
	CA 501	CA 502	CA 503	CA 504	CA 505
Objectives of Course	4.8	4.6	4.8	4.8	4.8
Curricula Contents	4.7	4.3	4.6	4.6	4.3
Course Material	4.3	4.3	4.7	4.5	4.4
Course delivery	4.4	4.2	4.2	4.7	4.2
Focus on Skill/Employability	4.3	4.7	4.6	4.6	4.6

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester-V

- Objectives of Course
- Curricula Contents
- Course Material
- Course delivery
- Focus on Skill/Employability

Director
School of Computer Sciences
North Maharashtra University Jalgaon

North Maharashtra University, Jalgaon

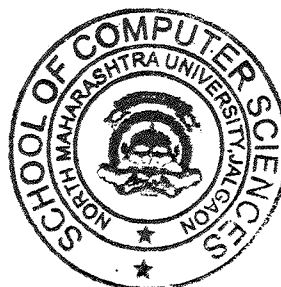**Name of the School: School of Computer Sciences**

Students Feedback Analysis of Curicula

Year: 2016-17

	Semester-II					Semester-IV				
	CA 201	CA 202	CA 203	CA 204	CA 205	CA 401	CA 402	CA 403	CA 404	CA 405
Objectives of Course	4.7	4.6	4.8	4.6	4.6	4.7	4.5	4.9	4.4	4.6
Curricula Contents	4.2	4.6	4.6	4.4	4.4	4.1	4.3	4.9	4.6	4.3
Course Material	4.3	4.3	4.8	4.2	4.2	4.4	4.4	4.7	4.7	4.1
Course delivery	4.5	4.5	4.7	4.2	4.2	4.2	4.4	4.8	4.9	4.7
Focus on Skill/Employability	4.1	4.6	4.3	4.3	4.3	4.6	4.1	4.8	4.7	4.8

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester II

MCA : Semester IV

Director
School of Computer Sciences
North Maharashtra University Jalgaon

North Maharashtra University Jalgaon
Name of the School: School of Computer Sciences
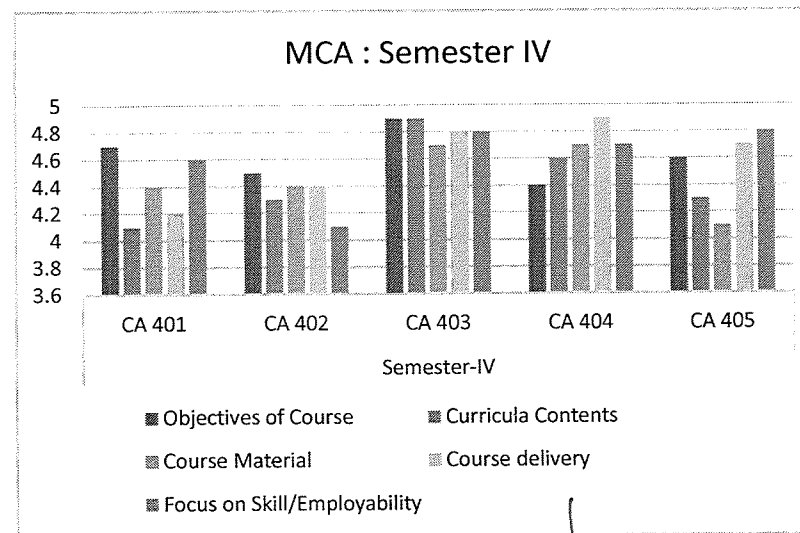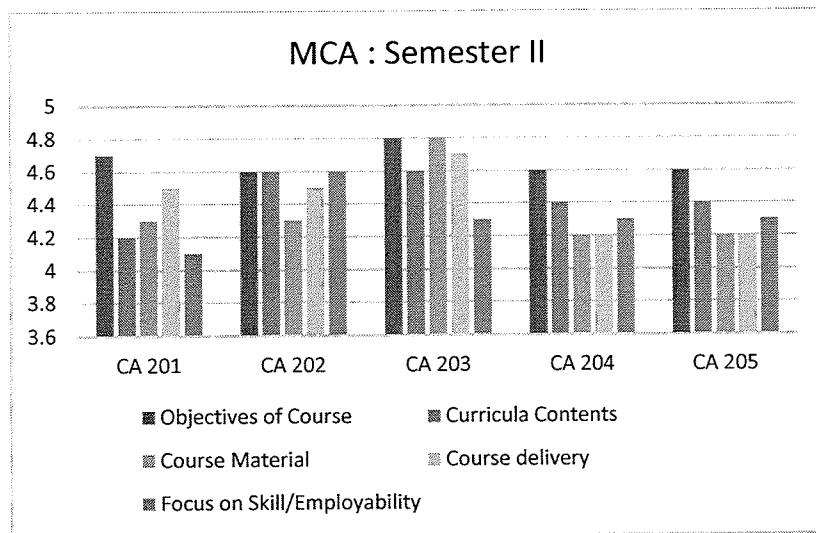<u>Teachers Feedback Analysis</u>
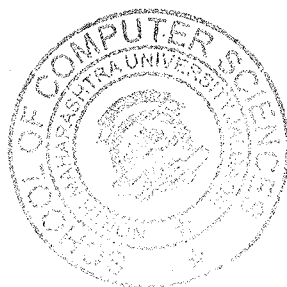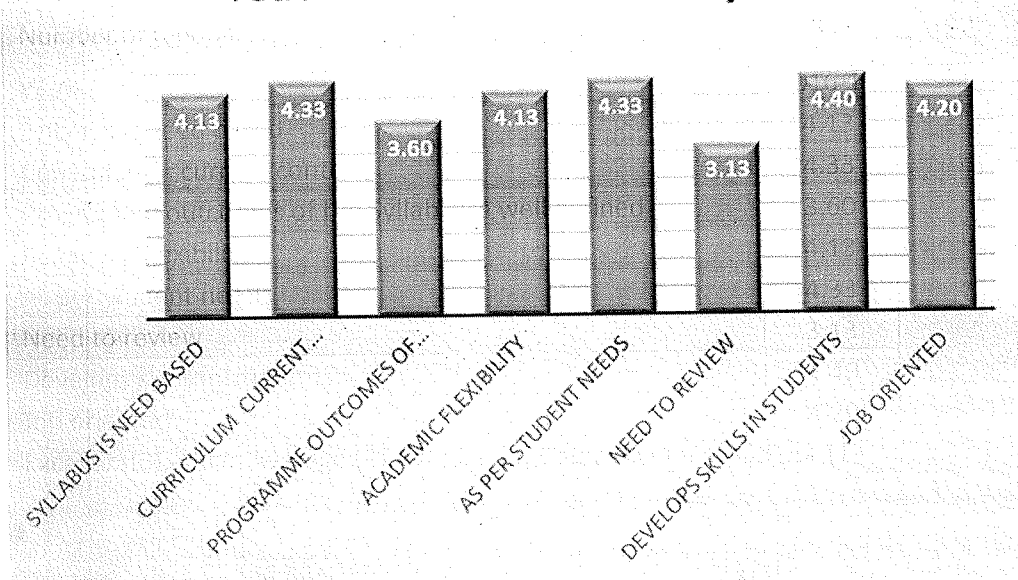
Number of feedbacks	**15**
Year:	2016-17
Syllabus is need based	4.13
Curriculum current content	4.33
Programme outcomes of the Syllabi are well defined	3.60
Academic flexibility	4.13
As per student needs	4.33
Need to review	3.13
Develops skills in students	4.40
Job oriented	4.20

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

Teacher's Feedback Analysis

Director
School of Computer Sciences
North Maharashtra University
Jalgaon

North Maharashtra University Jalgaon
Name of the School: School of Computer Science
Alumni Feedback Analysis

Year:	2016
Alumni/Alumni association	4.21
Extra curricular activities	4.00
Students Grievance	4.45
Facilities	4.09
Placements/T&P	4.09
Curricula /Knowledge Gained	4.32

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

Director
School of Computer Sciences
North Maharashtra University Jalgaon

North Maharashtra University Jalgaon
Name of the School: School of Computer Sciences
Employers Feedback Analysis

Number of Feedbacks   2

Year: 2016-17

Understanding of Problem Definition	3.80
Problem Solving Ability	3.60
Logic Building Skill	3.60
Command on Programming Languages	3.00
Debug or Restructure existing code	3.00
Innovative/Creative	3.00
Communication	2.00
Teamwork	4.00
Leadership Ability	3.00
Willingness to work	4.80

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

Employer's Feedback Analysis

Director
School of Computer Sciences
North Maharashtra University
Jalgaon

North Maharashtra University Jalgaon
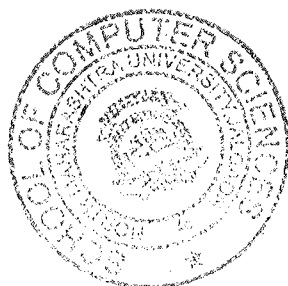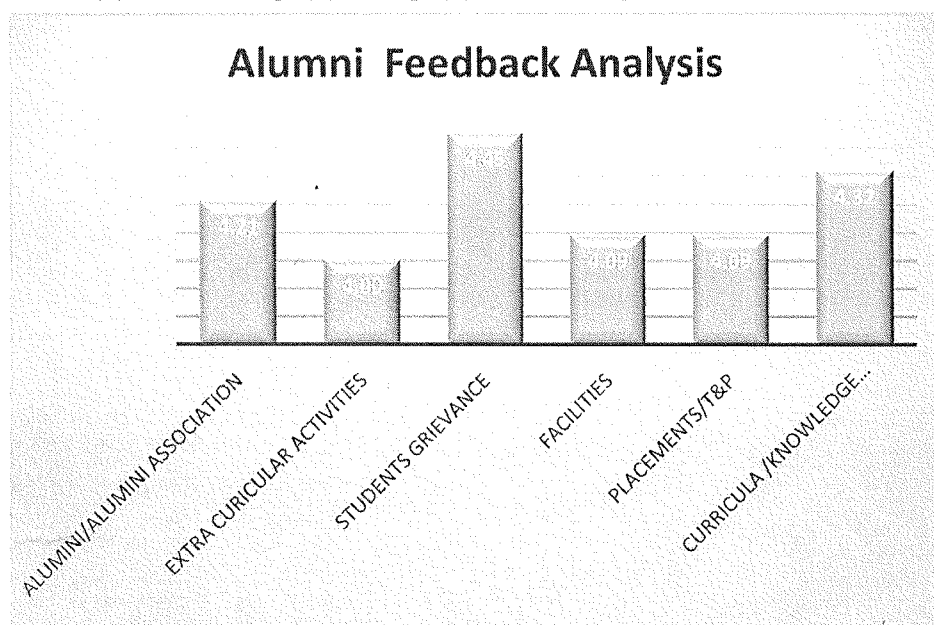**Name of the School: School of Computer Science**
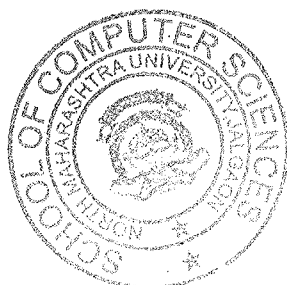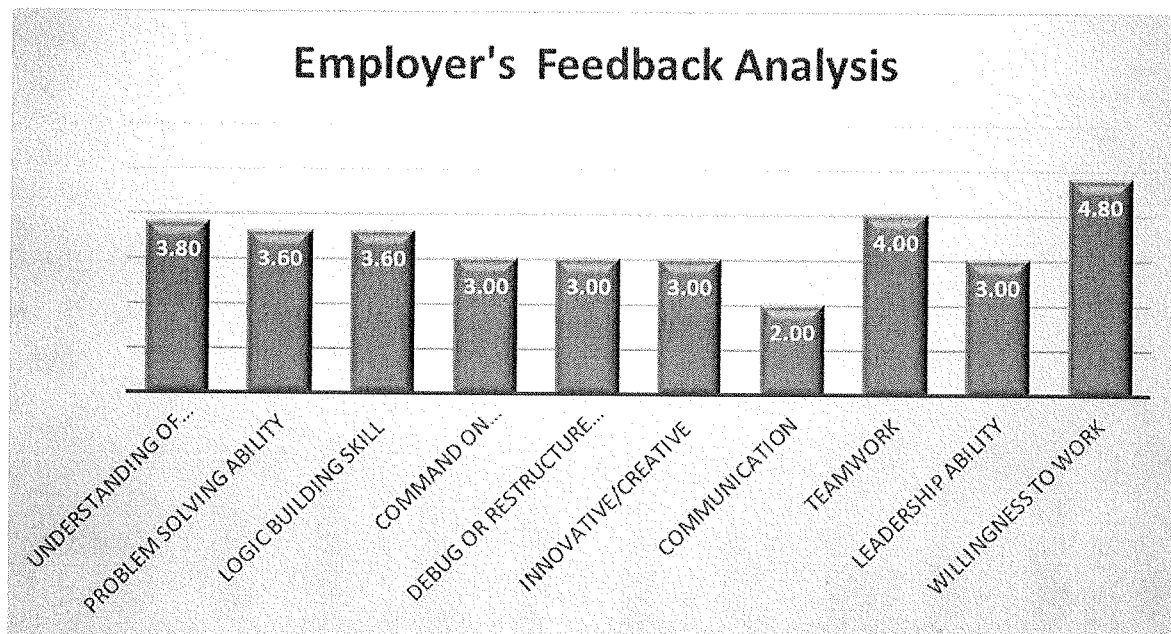
Parents Feedback Analysis

Year:	2016-17
Teaching	3.82
Examination System	3.29
Curricula	3.68
Knowledge Gained by ward	3.32
Administration	3.96
Facilities	3.60
Overall Satisfaction	3.96

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

Director
School of Computer Sciences
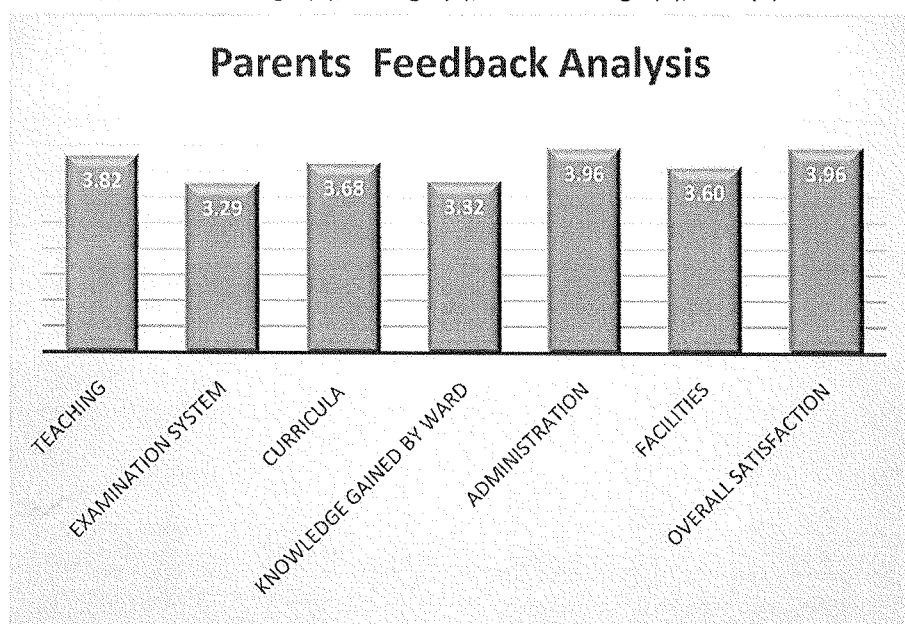North Maharashtra University Jalgaon
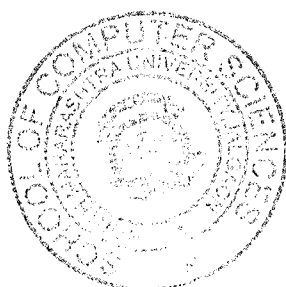
KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON
SCHOOL OF COMPUTER SCIENCES

## Feedback Action Taken Report
(Academic Year 2017-18)

The School used to collect feedback on curriculum aspects and courses from different stakeholders such as Students, Alumni, Parents, Employers, and Teachers. After performing feedback analysis and considering valuable suggestions necessary actions were implemented.

Feedbacks received in Year 2017-18 from following stakeholders along with action taken:

Stakeholders	No. of Feedback Received	Remarks	Action Taken
Students	307	• Self-paced courses on technologies can increase knowledge on current trends in the market. • Other than regular curricula workshops or activities should be carried out to improve programming ability and critical thinking. • Transporation facility from city to university should be improved.	• As per the current need of the industry, a course on current computing trends is provided in the curriculum. Along with that students are facilitated for the participation in online courses from Spoken Tutorial, IIT Mumbai in the form of Audit Courses. • Student Activity named "PACE" is planned to be conducted. • Transportation need is informed to IQAC section of the University
Alumni	11	• Practical knowledge should be improved by arranging lectures by industry experts. • Courses like Cyber security, cloud services software's should be arranged.	• In the activity "PACE" industry expert's session are planned to conduct • Course on Cloud Computing is added in the curriculum • Certificate course on Cyber Security is planned to conduct
Parents	22	• Internal transport from hostel to schools should be provided • Clean drinking water facility should be provided in school • More buses should be arranged for transport from city to university.	• Transportation need is informed to IQAC section of the University • Water purifier has been re-installed and maintained in the 1st floor of the School
Employer	01	• Build strong alumni network. • New skill-based Courses as per current trends in the IT industry should be added to the curricula.	• Teachers are motivated to connect to more alumni • It has been surveyed to acquaint with the knowledge about skill-based course referring with the other reputed institutes and alumni

Stakeholders	No. of Feedback Received	Remarks	Action Taken
Teachers	15	• State of art IDE should be used for development. • Need to include some elective papers in the syllabus. • Curricula needs to change with the inclusion of new technologies.	• In the faculty meeting, it is asked to all teachers who are mentoring practical courses based on programming subjects to teach the course with the use of IDE and also asked to technical assistant to update the laboratory with the required softwares. • As per the current need of the industry, a course on current computing trends is provided in the curriculum.

2 3 AUG 2018
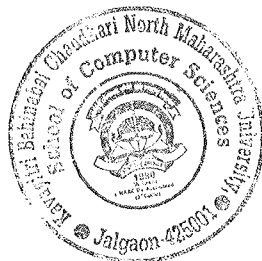
Prof. B. V. Pawar
Director
School of Computer Sciences
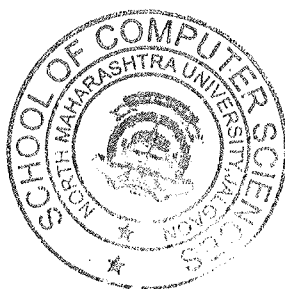K B C North Maharashtra University, Jalgaon

NORTH MAHARASHTRA UNIVERSITY, JALGAON
SCHOOL OF COMPUTER SCIENCES

Feedback Analysis Report
(Academic Year 2017-18)

Feedbacks received in Year 2017-18 from following stakeholders:

Stakeholders	No. of Feedback Received	Remarks
Students	307	• Self-paced courses on technologies can increase knowledge on current trends in the market. • Other than regular curricula workshops or activities should be carried out to improve programming ability and critical thinking. • Transporation facility from city to university should be improved.
Alumni	11	• Practical knowledge should be improved by arranging lectures by industry experts. • Courses like Cyber security, cloud services software's should be arranged.
Parents	22	• Internal transport from hostel to schools should be provided • Clean drinking water facility should be provided in school • More buses should be arranged for transport from city to university.
Employer	01	• Build strong alumni network. • New skill-based Courses as per current trends in the IT industry should be added to the curricula.
Teachers	15	• State of art IDE should be used for development. • Need to include some elective papers in the syllabus. • Curricula needs to change with the inclusion of new technologies.

E-7 JUL 2018

Prof. B. V. Pawar
Director
School of Computer Sciences
North Maharashtra University, Jalgaon
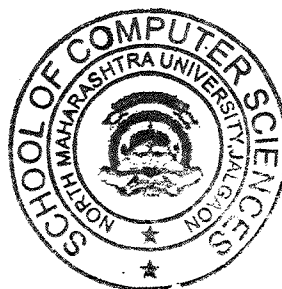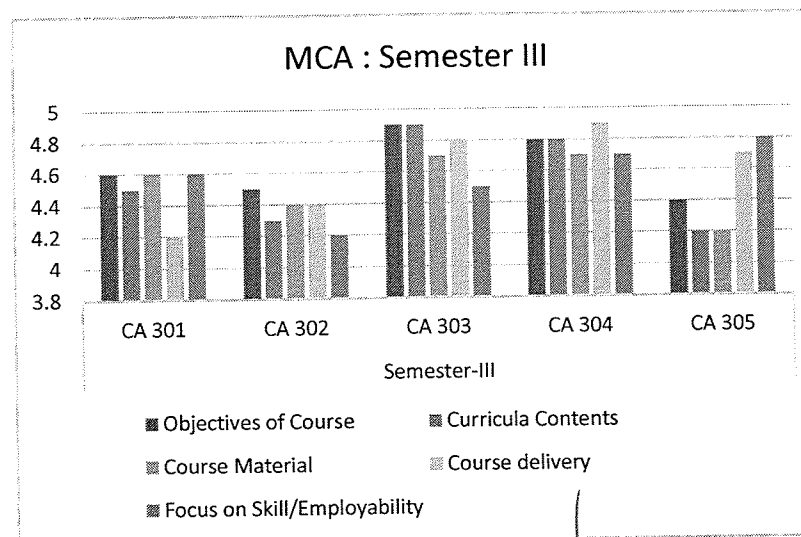
North Maharashtra University, Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year:	2017-18									
	Semester-I					Semester-III				
	CA 101	CA 102	CA 103	CA 104	CA 105	CA 301	CA 302	CA 303	CA 304	CA 305
Objectives of Course	4.9	4.5	4.8	4.6	4.7	4.6	4.5	4.9	4.8	4.4
Curricula Contents	4.1	4.6	4.6	4.5	4.5	4.5	4.3	4.9	4.8	4.2
Course Material	4.9	4.8	4.8	4.7	4.6	4.6	4.4	4.7	4.7	4.2
Course delivery	4.5	4.2	4.7	4.8	4.2	4.2	4.4	4.8	4.9	4.7
Focus on Skill/Employability	4.2	4.2	4.2	4.5	4.3	4.6	4.2	4.5	4.7	4.8

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester I

Objectives of Course   Curricula Contents
Course Material   Course delivery
Focus on Skill/Employability

MCA : Semester III

Semester-III

Objectives of Course   Curricula Contents
Course Material   Course delivery
Focus on Skill/Employability

Director
School of Computer Sciences
North Maharashtra University Jalgaon

North Maharashtra University, Jalgaon

Name of the School: School of Computer Sciences
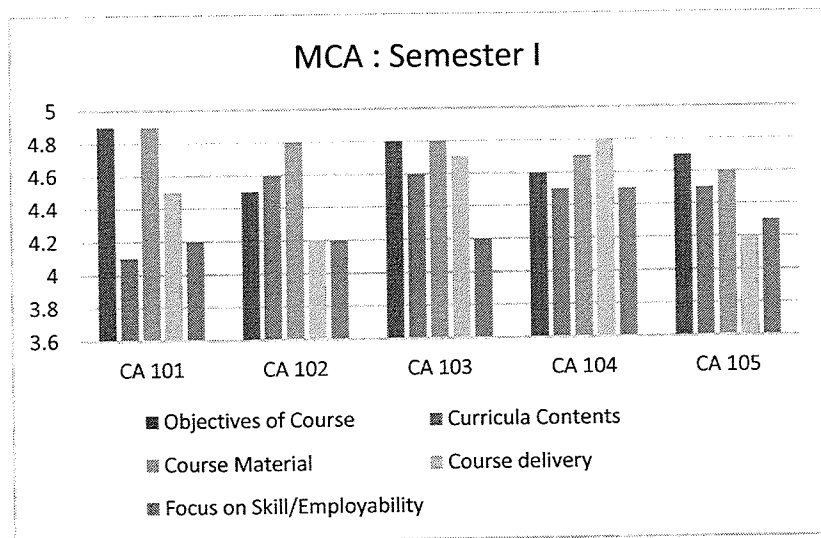
Students Feedback Analysis of Curicula

Year: 2017-18

	Semester-V				
	CA 501	CA 502	CA 503	CA 504	CA 505
Objectives of Course	4.8	4.6	4.8	4.8	4.8
Curricula Contents	4.7	4.3	4.6	4.6	4.3
Course Material	4.3	4.3	4.7	4.5	4.4
Course delivery	4.4	4.2	4.2	4.7	4.2
Focus on Skill/Employability	4.3	4.7	4.6	4.6	4.6

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester V

Director
School of Computer Sciences
North Maharashtra University Jalgaon

North Maharashtra University, Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year: 2017-18

	Semester-II					Semester-IV				
	CA 201	CA 202	CA 203	CA 204	CA 205	CA 401	CA 402	CA 403	CA 404	CA 405
Objectives of Course	4.7	4.6	4.8	4.6	4.6	4.7	4.5	4.9	4.4	4.6
Curricula Contents	4.2	4.6	4.6	4.4	4.4	4.1	4.6	4.9	4.6	4.4
Course Material	4.6	4.5	4.8	4.2	4.2	4.4	4.4	4.7	4.7	4.1
Course delivery	4.5	4.5	4.7	4.2	4.2	4.2	4.7	4.8	4.9	4.7
Focus on Skill/Employability	4.1	4.6	4.3	4.3	4.3	4.6	4.1	4.8	4.7	4.8

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

Director
School of Computer Sciences
North Maharashtra University Jalgaon

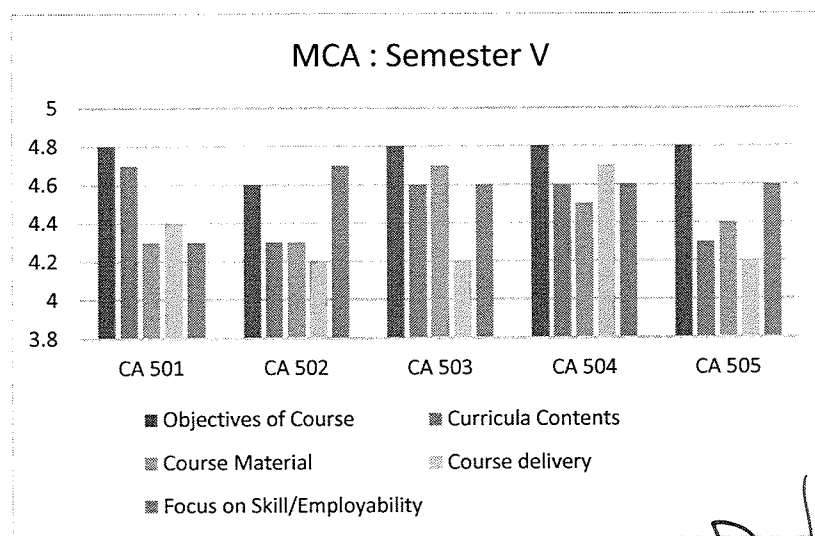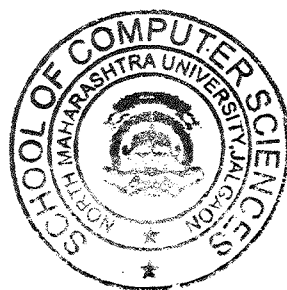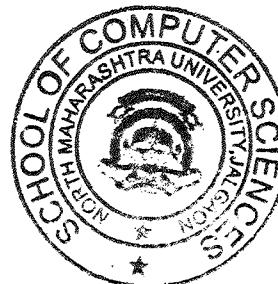# North Maharashtra University Jalgaon
Name of the School: School of Computer Sciences

<u>Teachers   Feedback Analysis</u>

Number of feedbacks	**15**

Year:	**2017-18**
Syllabus is need based	4.27
Curriculum current content	4.47
Programme outcomes of the Syllabi are well defined	3.93
Academic flexibility	4.27
As per student needs	4.40
Need to review	3.40
Develops skills in students	4.20
Job oriented	4.40

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)
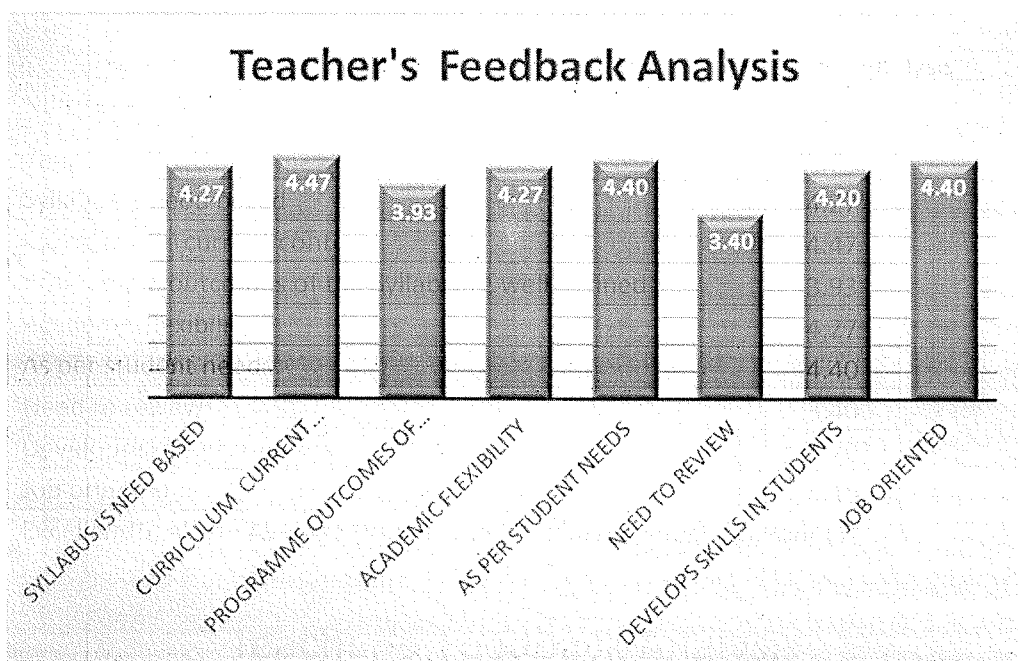
Director
School of Computer Sciences
North Maharashtra University
Jalgaon

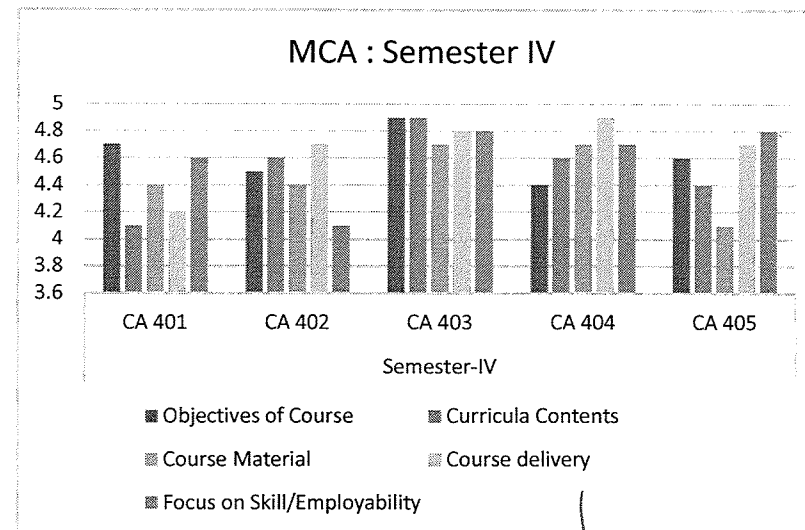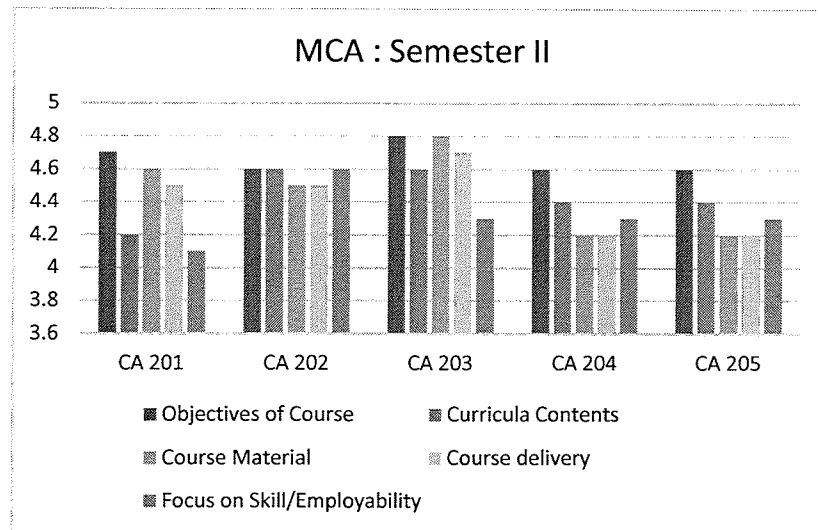# North Maharashtra University Jalgaon
Name of the School: School of Computer Science
Alumni Feedback Analysis

Year: 2017

Alumni/Alumni association	4.30
Extra curricular activities	4.20
Students Grievance	4.30
Facilities	4.70
Placements/T&P	4.06
Curricula /Knowledge Gained	4.25

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)
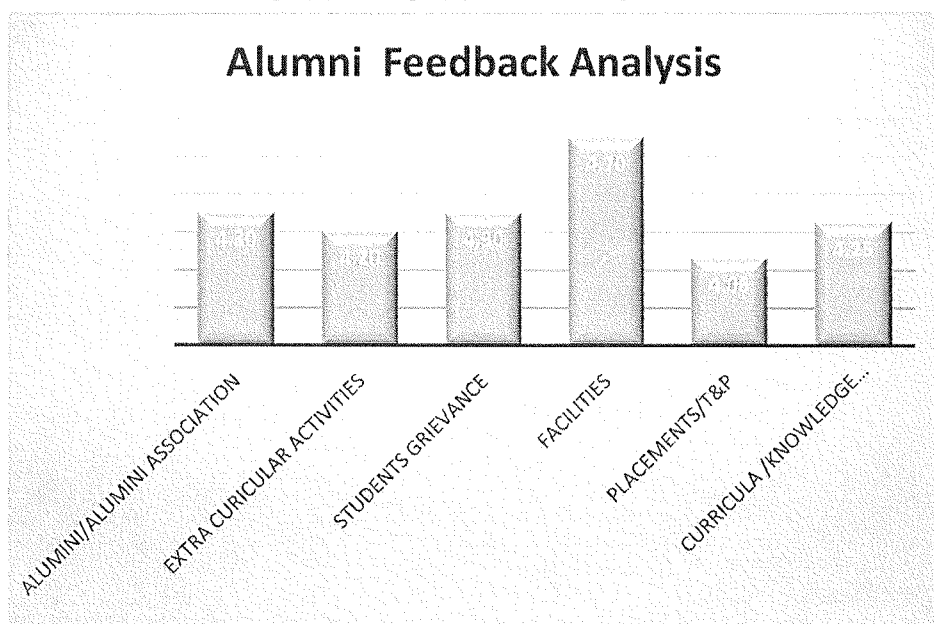
Alumni Feedback Analysis

Director
School of Computer Sciences
North Maharashtra University Jalgaon

North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences
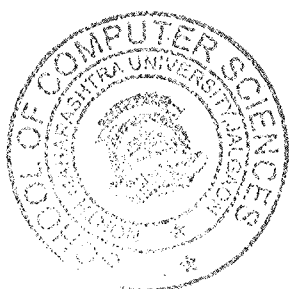
Employers Feedback Analysis

Number of Feedbacks	2

Year:	2017-18
Understanding of Problem Definition	3.50
Problem Solving Ability	3.00
Logic Building Skill	3.00
Command on Programming Languages	3.00
Debug or Restructure existing code	3.00
Innovative/Creative	3.00
Communication	2.00
Teamwork	4.00
Leadership Ability	3.00
Willingness to work	4.80

Excellent (5),above Average (4),Average (3),Below Average (2),Poor (1)
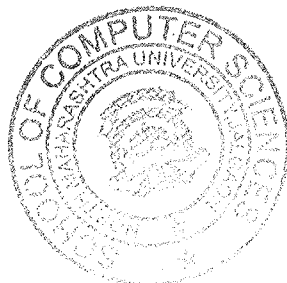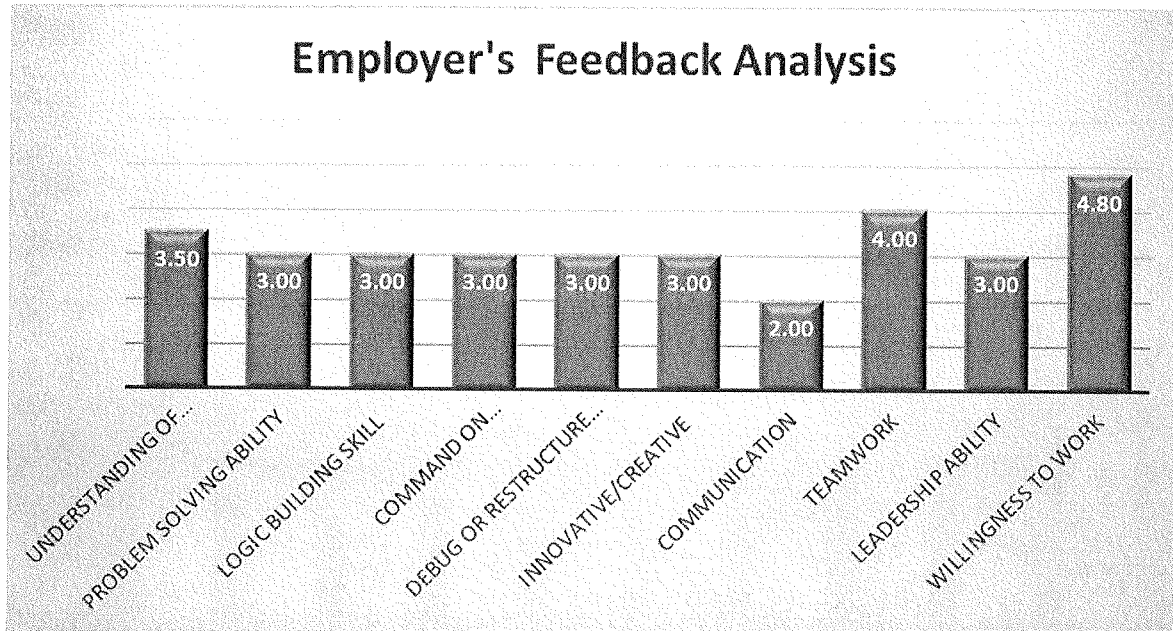
Director
School of Computer Sciences
North Maharashtra University Jalgaon

North Maharashtra University Jalgaon
Name of the School: School of Computer Science

<u>Parents Feedback Analysis</u>

Year:	2017-18
Teaching	4.45
Examination System	4.14
Curricula	4.14
Knowledge Gained by ward	4.24
Administration	3.91
Facilities	3.98
Overall Satisfaction	4.27

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

Director
School of Computer Sciences
North Maharashtra University Jalgaon

KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON
SCHOOL OF COMPUTER SCIENCES

Feedback Action Taken Report
(Academic Year 2018-19)

The School used to collect feedback on curriculum aspects and courses from different stakeholders such as Students, Alumni, Parents, Employers, and Teachers. After performing feedback analysis and considering valuable suggestions necessary actions were implemented.

Feedbacks received in Year 2018-19 from following stakeholders along with action taken:

Stakeholders	No. of Feedback Received	Remarks	Action Taken
Students	303	• Certificate courses on skill development as per need of the industry should be started. • Workshops or seminars from the industry should be arranged. • Internal transport facility on campus should be improved.	• Certificate courses on Image Manipulation Softwares, Cyber Security, Python Programming are planned to conduct • In the activity "PACE" workshop involving industry experts are planned to conduct • Transportation need is informed to IQAC section of the University
Alumni	11	• Value added courses should be included in syllabi to make value additions to the profile of students. • Courses like Yoga or cleanliness should be added to regular learning to make students better human beings.	• The syllabus structure is revised to add audit courses such as Practicing Cleanliness, Soft Skills, Practicing Sports activities, Practicing Yoga, Introduction to Indian Music
Parents	19	• More training should be given to wards to get good jobs. • Library should have more books for the subjects taught.	• Industry training is re-included in the revision of curriculum for CS and IT students • List of Needful books is submitted to Central Library of the University and usually needful reference books are purchased for departmental library
Employer	03	• Small projects can develop good IT professionals. • Add some basic courses on problem solving. • Seminars must be given to improve confidence and stage daring.	• Along with the regular practical assignments, small projects are asked to conduct to students and demonstrate then as seminars
Teachers	15	• Program outcomes / objectives should be defined.	• Academic committee has been informed to work on adding program outcomes and objectives so that they can be added in the next syllabi revision.

1-3 AUG 2019

Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University, Jalgaon

KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON
SCHOOL OF COMPUTER SCIENCES

Feedback Analysis Report
(Academic Year 2018-19)

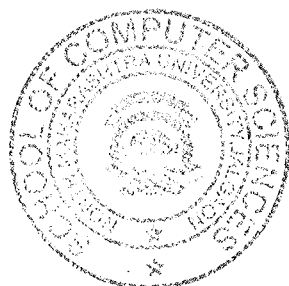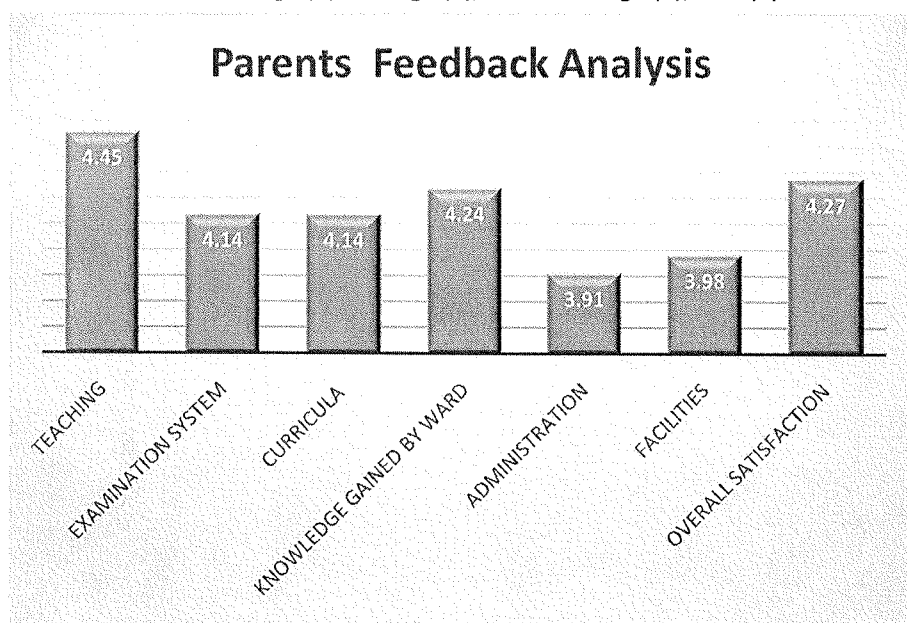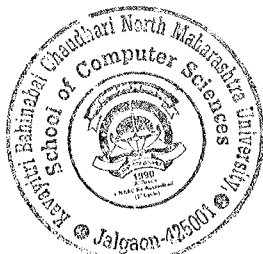Feedbacks received in Year 2018-19 from following stakeholders:

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Parents	19	• More training should be given to wards to get good jobs. • Library should have more books for the subjects taught.
Employer	03	• Small projects can develop good IT professionals. • Add some basic courses on problem solving. • Seminars must be given to improve confidence and stage daring.
Teachers	15	• Program outcomes / objectives should be defined.

6 JUL 2019

Prof. S. R. Kolhe
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K B C North Maharashtra University, Jalgaon

KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year:	2018-19		MSc(Information Technology)							
	Semester-I					Semester-II				
	IT-101	IT-102	IT-103	IT-104	IT-105	IT-201	IT-202	IT-203	IT-204	IT-205
Objectives of Course	4	4	3.77	3.77	3.55	3.77	4.33	3.66	4	3.98
Curricula Contents	4	3.77	3.88	3.77	3.66	3.66	4.11	3.66	4	3.77
Course Material	4.11	4.11	3.88	3.77	3.77	3.77	4.33	3.88	4.11	4
Course delivery	4.22	4.33	3.88	3.88	3.77	3.77	4.44	3.88	4.22	4
Focus on Skill/Employability	4	4.22	3.77	3.88	3.66	3.66	4.22	3.77	4.22	4

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

M.Sc.(Information Technology) : Semester I

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

M.Sc.(Information Technology) : Semester II

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

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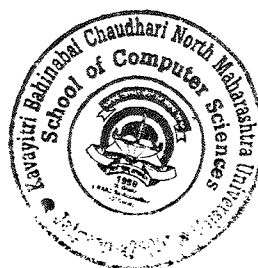
KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula   MSc(Information Technology)

Year: 2018-19

	Semester-III				
	IT-301	IT-302	IT-303	IT-304	IT-305
Objectives of Course	4.18	4.52	4.45	4.11	4.11
Curricula Contents	4.11	4.5	4.34	4.2	4.13
Course Material	4.27	4.59	4.59	4.59	4.25
Course delivery	4.25	4.49	4.5	4.31	4.27
Focus on Skill/Employability	4.31	4.4	4.36	4.18	4.2

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MSc(Information Technology) : Semester III

Objectives of Course   Curricula Contents
Course Material   Course delivery
Focus on Skill/Employability

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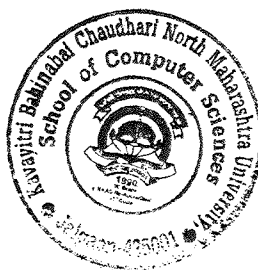
KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences
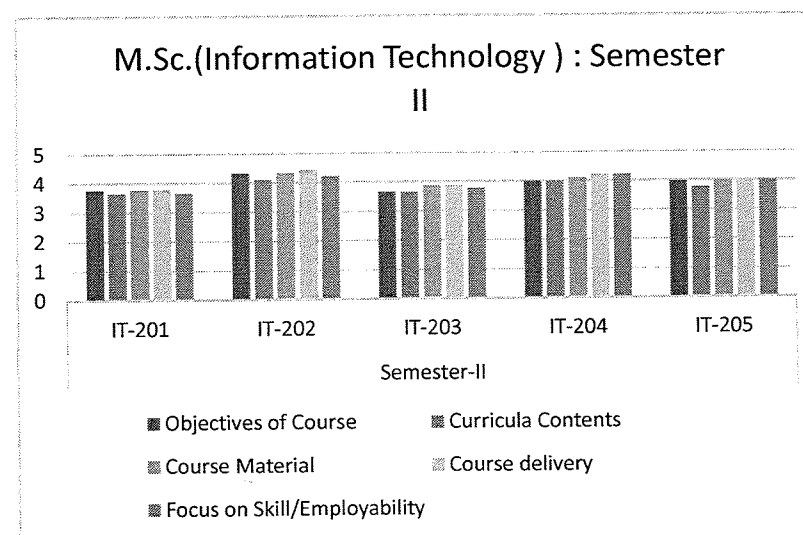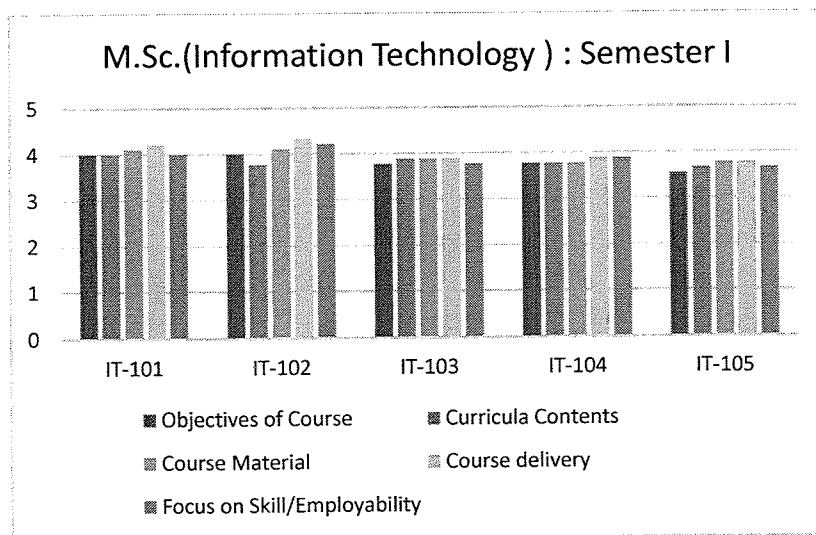
Students Feedback Analysis of Curicula

Year: 2018-19 MCA

	Semester-First					Semester-Second				
	CA-101	CA-102	CA-103	CA-104	CA-105	CA-201	CA-202	CA-203	CA-204	CA-205
Objectives of Course	4.3	4.3	4.73	4.06	4.36	4.08	4.69	3.89	4.26	4.24
Curricula Contents	4.28	4.24	4.73	4.46	4.53	4.18	4.59	4.14	4.12	4.44
Course Material	4.14	4.3	4.51	4.18	4.36	4.08	4.44	3.95	4.26	4.34
Course delivery	4.32	4.47	4.8	4.23	4.55	3.98	4.69	3.78	4.39	4.53
Focus on Skill/Employability	4.26	4.28	4.79	4.02	4.59	3.92	4.65	3.76	4.16	4.38

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester I

Objectives of Course — Curricula Contents — Course Material — Course delivery — Focus on Skill/Employability

MCA : Semester II

Semester-Second

Objectives of Course — Curricula Contents — Course Material — Course delivery — Focus on Skill/Employability

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Name of the School: School of Computer Sciences
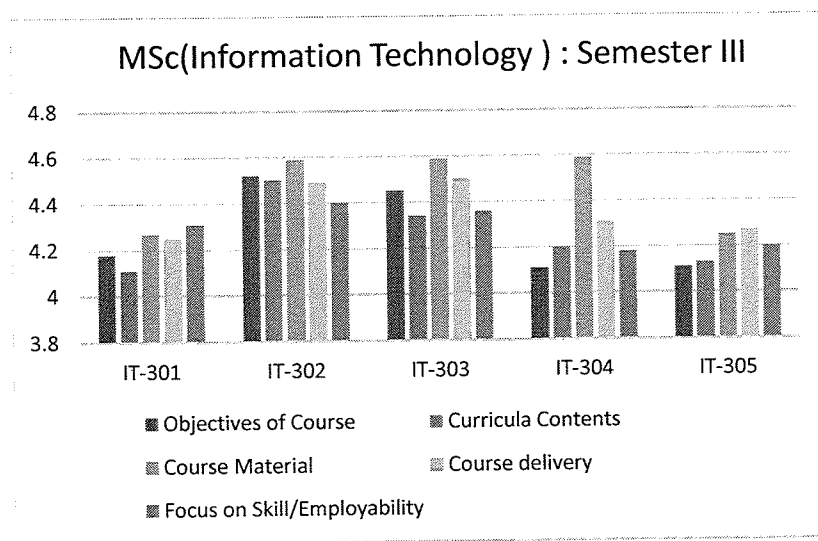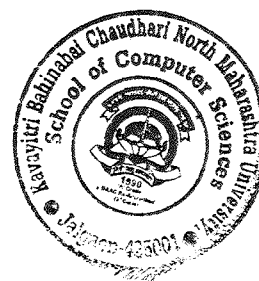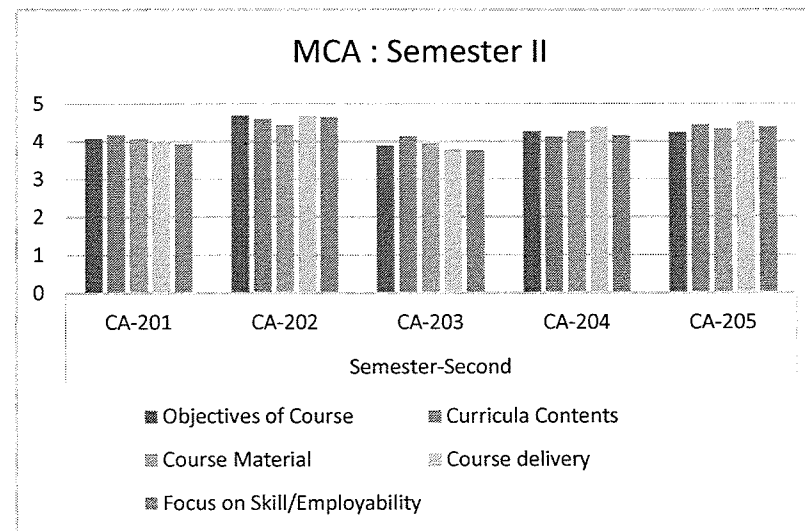
Students Feedback Analysis of Curicula

Year: 2018-2019   MCA

	Semester-Third					Semester-Four				
	CA-301	CA-302	CA-303	CA-304	CA-305	CA-401	CA-402	CA-403	CA-404	CA-405
Objectives of Course	4.29	4.7	4.35	4.47	4.29	4.47	4.17	4.58	4.52	4.47
Curricula Contents	4.17	4.58	4.47	4.7	4.05	4.29	4.35	4.29	4.47	4.52
Course Material	4.17	4.58	4.35	4.58	4.11	4.29	4.47	4.29	4.35	4.35
Course delivery	4.25	4.76	4.44	4.47	4.45	4.45	4.2	4.55	4.55	4.41
Focus on Skill/Employability	4.27	4.52	4.47	4.52	4.11	4.29	4.23	4.35	4.29	4.5

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester III

MCA : Semester IV

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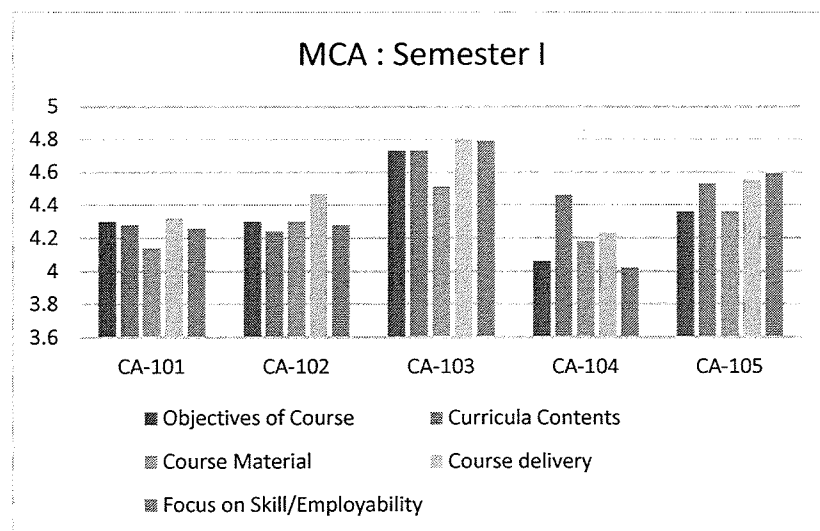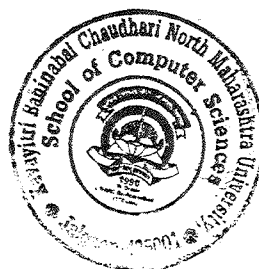
KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Feedback Analysis of Curicula

Year: 2018-2019   MCA

	Semester-			V	
	CA-501	CA-502	CA-503	CA-504	CA-505
Objectives of Course	4.17	4.07	3.78	3.98	4.05
Curricula Contents	4.43	4.08	3.73	4	4
Course Material	4.36	4.07	3.75	4.01	4.03
Course delivery	4.32	4.07	3.77	3.9	4
Focus on Skill/Employability	4.3	3.98	3.7	3.95	4

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester V

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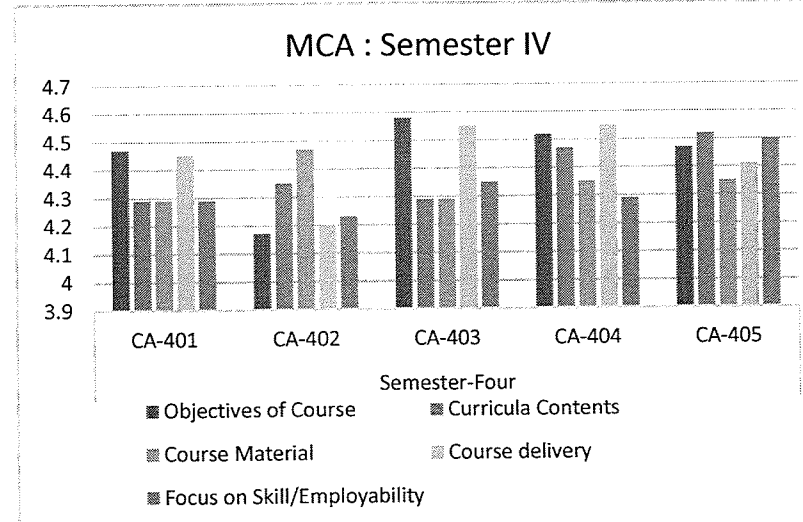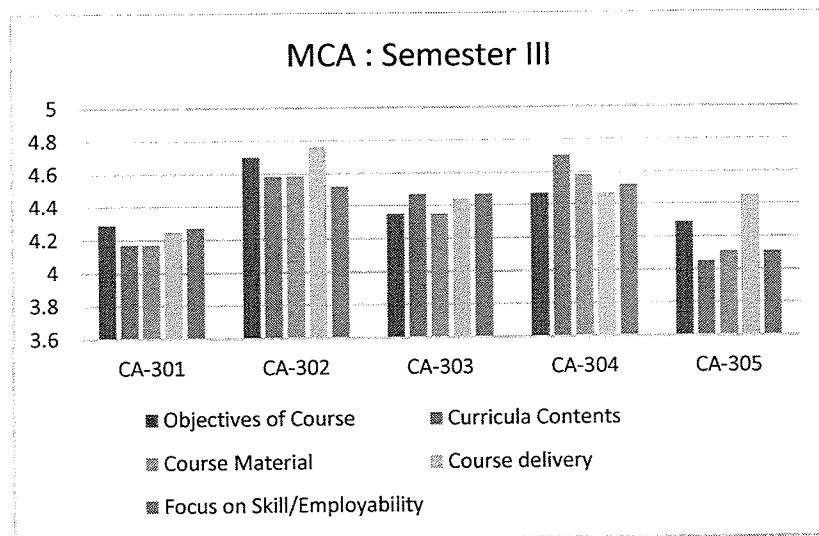**Name of the School: School of Computer Sciences**

Students Feedback Analysis of Curicula   M.Sc.(Computer Science)

Year: 2018-19

	Semester-I					Semester-II				
	CS-101	CS-102	CS-103	CS-104	CS-105	CS-201	CS-202	CS-203	CS-204	CS-205
Objectives of Course	4.56	4.21	4.08	4	4.13	4.39	4.17	4.37	4.75	4.15
Curricula Contents	4.17	4	4	3.91	4.13	4.32	4.17	4.04	4.15	4.66
Course Material	4.65	4.13	4.13	3.86	4.13	4.65	4.15	4.13	3.86	4.13
Course delivery	4.49	4.11	4.1	3.95	4.18	4.15	4.11	4.31	4	4.58
Focus on Skill/Employability	4.43	3.95	4.04	3.82	4.13	4.56	4.5	4.04	4.03	4.13

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

M.Sc.(Computer Science) : Semester I

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

M.Sc.(Computer Science) : Semester II

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

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Name of the School: School of Computer Sciences
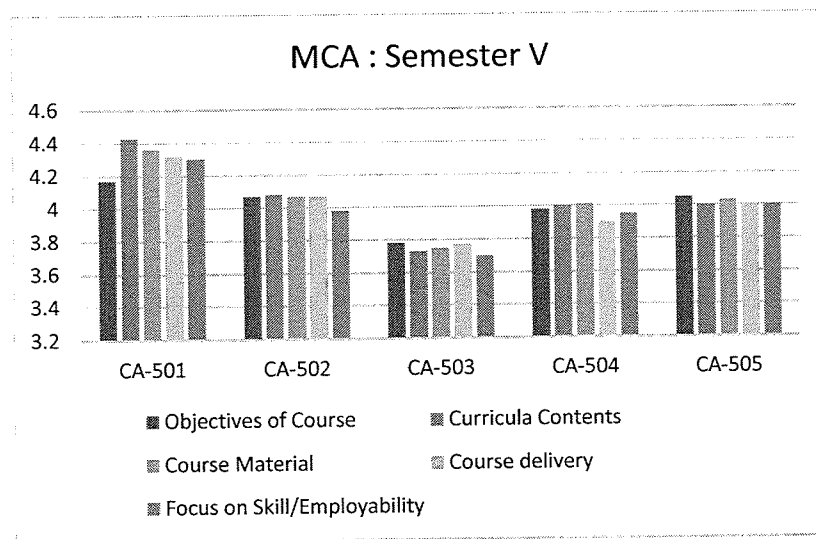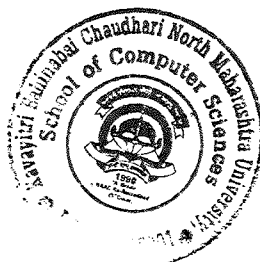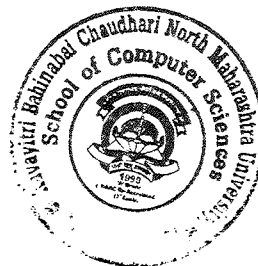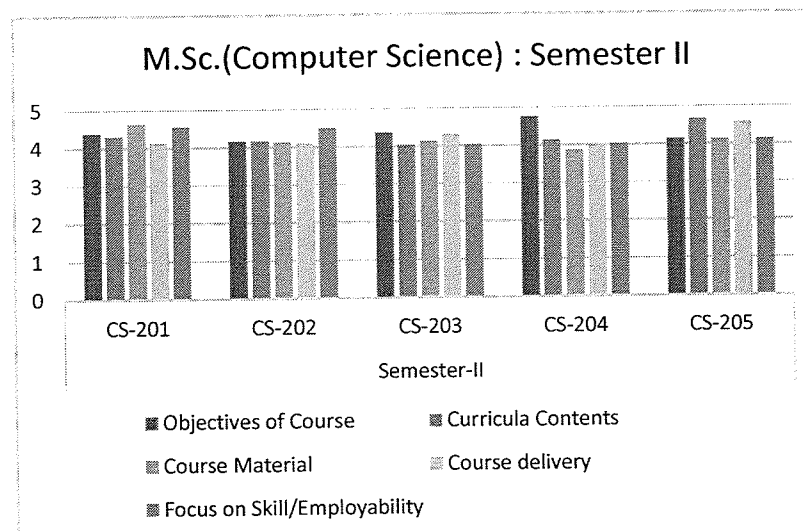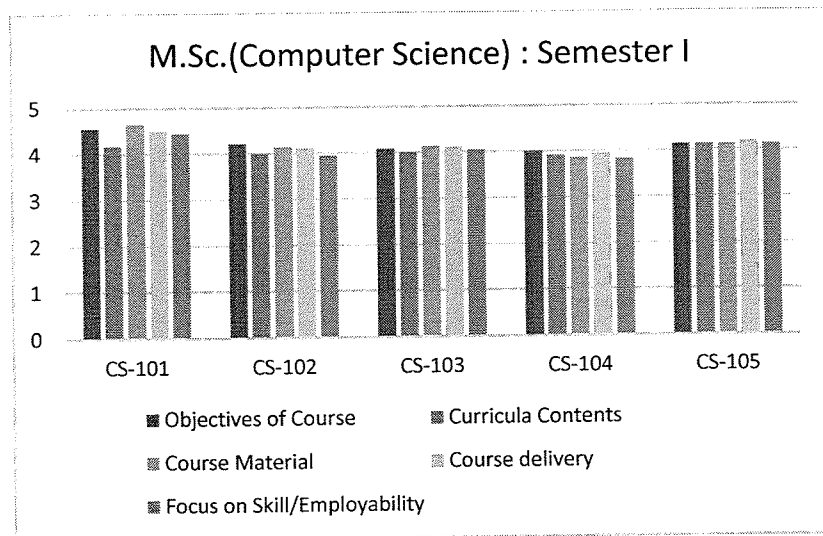
Students Feedback Analysis of Curicula   M.Sc.(Computer Science)

Year: 2018-19

	Semester-III				
	CS-301	CS-302	CS-303	CS-304	CS-305
Objectives of Course	4.24	3.97	4.07	3.91	4.25
Curricula Contents	4.21	3.85	4.11	4.02	4.13
Course Material	4.18	4.07	4.2	4.1	4.11
Course delivery	4.3	4.28	4.27	4.14	4.06
Focus on Skill/Employability	4.15	4.07	4.18	4.07	4.14

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)
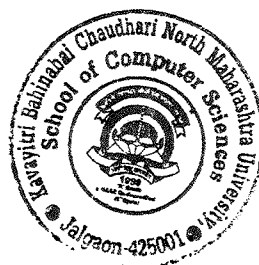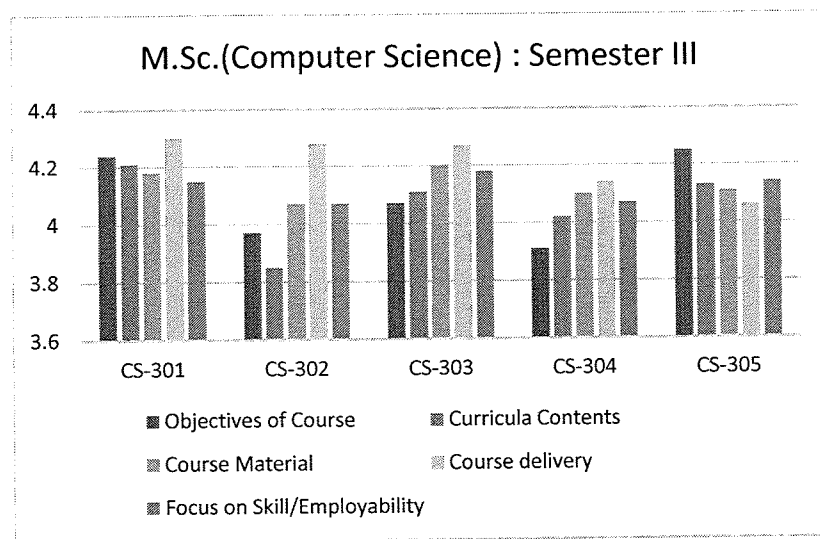
M.Sc.(Computer Science) : Semester III

Director
School ofComputer Sciences
KBC North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Teachers Feedback Analysis

Number of Feedback: 15

Year: 2018-19

Syllabus is need based	4.27
Curriculum current content	4.40
Programme outcomes of the Syllabi are well defined	4.07
Academic flexibility	4.20
As per student needs	4.33
Need to review	3.67
Develops skills in students	4.27
Job oriented	4.27

Excellent (5),above Average (4),Average (3),Below Average (2),Poor (1)

Director
School of Computer Sciences
KBC North Maharashtra
University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Alumni Feedback Analysis

Number of Feedback   09

Year: 2018-19

Alumni/Alumni association	4.26
Extra-curricular activities	4.22
Students Grievance	4.33
Facilities	4.67
Placements/T&P	4.06
Curricula /Knowledge Gained	4.33

Excellent (5),above Average (4),Average (3),Below Average (2),Poor (1)

Alumni Feedback Analysis

Director
School of Computer Sciences
KBC North Maharashtra University
Jalgaon

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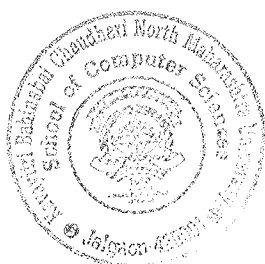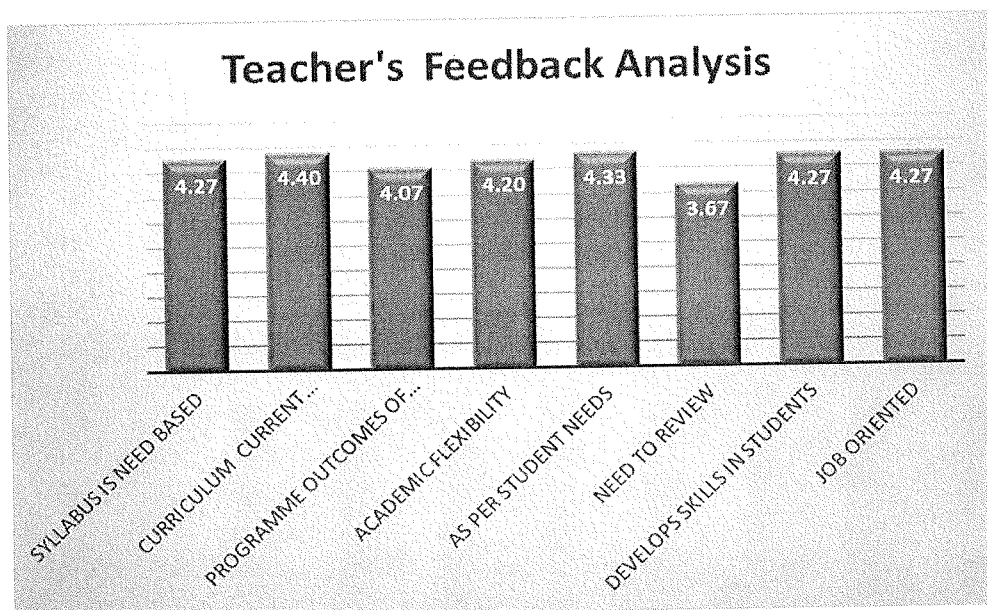**Name of the School: School of Computer Sciences**
Employers Feedback Analysis

Number of Feedbacks   **2**

Year:	2018-19
Understanding of Problem Definition	4.00
Problem Solving Ability	4.00
Logic Building Skill	3.50
Command on Programming Languages	3.50
Debug or Restructure existing code	3.50
Innovative/Creative	3.00
Communication	3.00
Teamwork	4.00
Leadership Ability	3.00
Willingness to work	4.80

Excellent (5),above Average (4),Average (3),Below Average (2),Poor (1)

Employer's Feedback Analysis
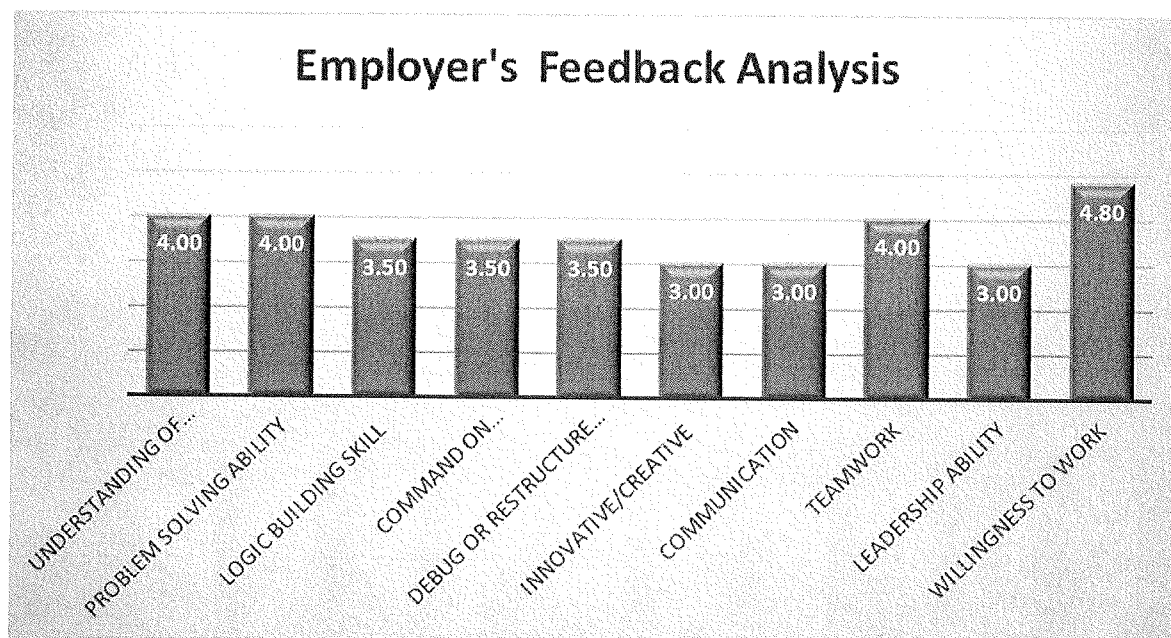
Director
School of Computer Sciences
K B C North Maharashtra University
Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences
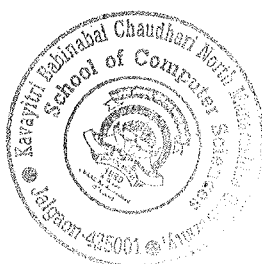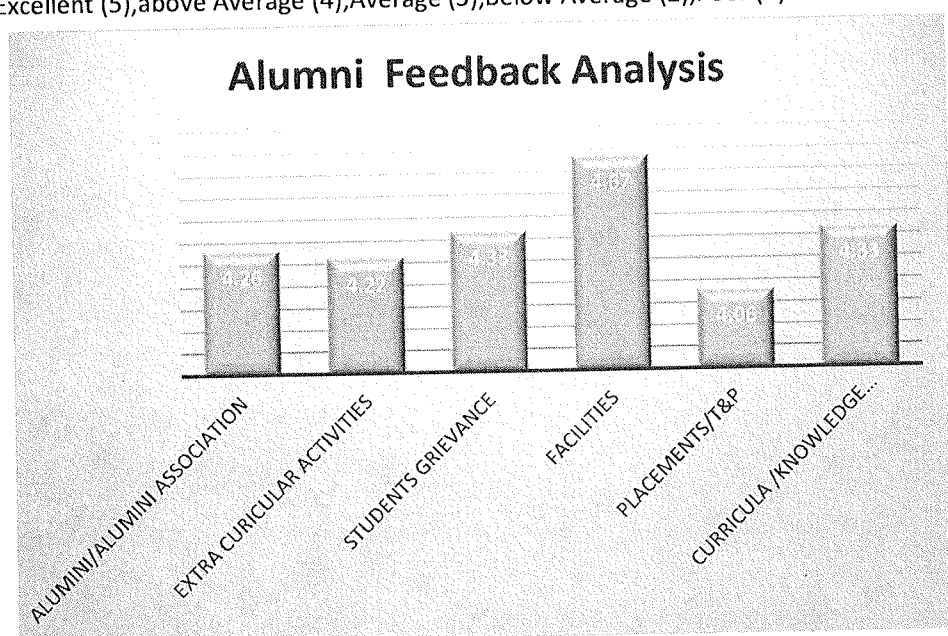
Parents Feedback Analysis

Number of Feedback	20
Year:	2018-19
Teaching	4.7
Examination System	4.5
Curricula	3.95
Knowledge Gained by ward	4.45
Administration	4.35
Facilities	4.07
Overall Satisfaction	4.4

Excellent (5), above Average (4),Average (3),Below Average (2),Poor (1)
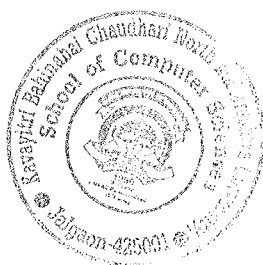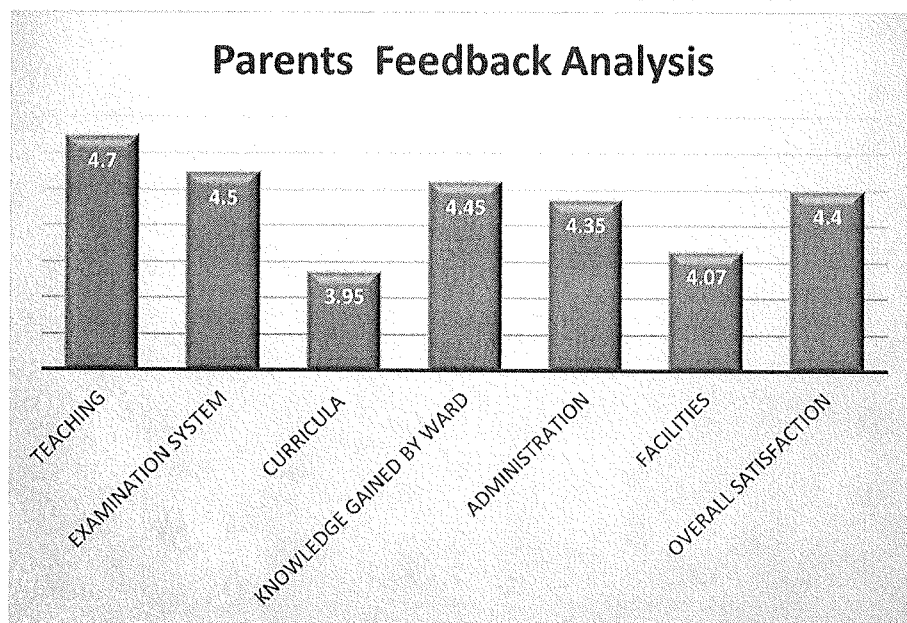
Parents Feedback Analysis

Director
School of Computer Sciences
KBC North Maharashtra University
Jalgaon

KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON
SCHOOL OF COMPUTER SCIENCES

Feedback Action Taken Report
(Academic Year 2019-20)

The School used to collect feedback on curriculum aspects and courses from different stakeholders such as Students, Alumni, Parents, Employers, and Teachers. After performing feedback analysis and considering valuable suggestions necessary actions were implemented.

Feedbacks received in Year 2019-20 from following stakeholders along with action taken:

Stakeholders	No. of Feedback Received	Remarks	Action Taken
Students	327	• Platform for performing other activities like sports in the form of competition. • Difficulties in performing practical on older machines	• In the student's activity Manthan, one day competition on different sports such as box cricket, chess, online games • Two labs are set up with advanced new machines.
Alumni	20	• Open-source training programs should be arranged. • Leadership and communication skills should be focused	• The student level project "PACE" gives opportunities for enriching students leadership and communication skill activities. Also, industry persons are involved to conduct training programs on open-source software
Parents	40	• Internal roads need maintenance for better transport • Care concerning Girl's security	• IQAC section of the University is informed about internal roads maintenance and Girls student's security.
Employer	05	• Need to provide more focus on core fundamental concepts. • Need to motivate students for participation in paper presentations and quiz competition.	• In the faculty meeting, is directed and discussed with all teachers of the School about improving fundamental concepts of students and also their participation in workshops / conferences / competitions.
Teachers	16	• Extra-curricular activities should be incorporated. • Industry linkage should be developed.	• Student level activities like Manthan and PACE are planned to organize in the way so that students will get platform to perform extra-curricular activities. • In the faculty meeting, faculties are motivated to put efforts on increasing fruitful contacts with alumni working in well-established companies / institutes so that industry linkage will get developed.

Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University, Jalgaon

F-7 DEC 2020

KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON
SCHOOL OF COMPUTER SCIENCES

Feedback Analysis Report
(Academic Year 2019-20)

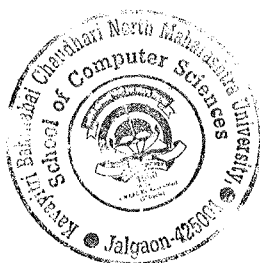Feedbacks received in Year 2019-20 from following stakeholders:

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Parents	40	• Internal roads need maintenance for better transport • Care concerning Girl's security.
Employer	05	• Need to provide more focus on core fundamental concepts. • Need to motivate students for participation in paper presentations and quiz competition.
Teachers	16	• Extra-curricular activities should be incorporated. • Industry linkage should be developed.

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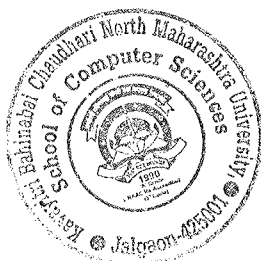
Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University, Jalgaon

KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year: 2019-2020 MSc(Information Technology)-First

	Semester-I					Semester-II				
	IT-101	IT-102	IT-103	IT-104	IT-105	IT-201	IT-202	IT-203	IT-204	IT-205
Objectives of Course	3.94	4.1	3.38	3.83	3.85	3.7	3.72	3.98	4.16	4.04
Curricula Contents	4.17	4.21	3.44	3.79	3.87	3.94	3.62	3.96	4.06	4
Course Material	4.23	3.9	3.65	3.75	4.04	3.72	3.7	4	4.16	3.94
Course delivery	4.19	4.15	3.63	3.96	4.08	3.76	3.58	4.04	4.22	4.06
Focus on Skill/Employability	4.13	4.06	3.6	3.96	4	3.74	3.58	3.94	4.18	4.06

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

M.Sc.(Information Technology) : Semester I

- Objectives of Course
- Curricula Contents
- Course Material
- Course delivery
- Focus on Skill/Employability

M.Sc.(Information Technology) : Semester II

- Objectives of Course
- Curricula Contents
- Course Material
- Course delivery
- Focus on Skill/Employability
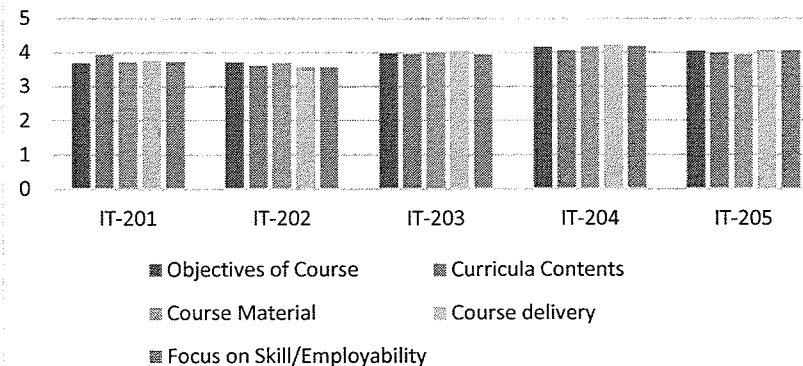
Director
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Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula   MSc(Information Technology)-Second

Year: 2019-2020

	Semester-III				
	IT-301	IT-302	IT-303	IT-304	IT-305
Objectives of Course	3.82	4.09	3.88	3.76	4.32
Curricula Contents	3.88	4.18	4.03	3.79	4.35
Course Material	3.97	4.21	3.97	3.88	4.44
Course delivery	3.88	4.09	3.94	3.76	4.44
Focus on Skill/Employability	3.94	4.12	3.82	3.76	4.35

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

Director

School of Computer Sciences

KBC North Maharashtra University Jalgaon

KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

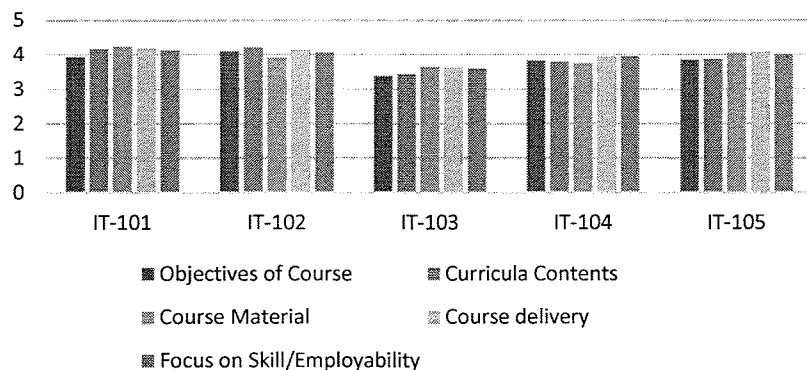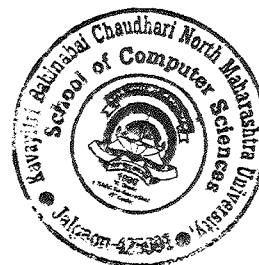Students Feedback Analysis of Curicula

Year:	2019-2020					MCA-First				
	Semester-First					Semester-Second				
	CA-101	CA-102	CA-103	CA-104	CA-105	CA-201	CA-202	CA-203	CA-204	CA-205
Objectives of Course	3.71	3.97	4.56	3.86	4.39	3.73	4.33	3.53	3.78	3.73
Curricula Contents	3.75	4.03	4.65	3.96	4.48	3.97	4.31	3.73	3.77	3.73
Course Material	3.84	4.12	4.63	3.96	4.4	3.95	4.34	3.69	3.91	3.81
Course delivery	3.91	4.07	4.63	3.99	4.51	3.95	4.4	3.73	3.87	3.79
Focus on Skill/Employability	4.01	4.07	4.68	3.97	4.37	3.81	4.46	3.75	3.81	3.83

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester I

- Objectives of Course
- Curricula Contents
- Course Material
- Course delivery
- Focus on Skill/Employability

MCA : Semester II

- Objectives of Course
- Curricula Contents
- Course Material
- Course delivery
- Focus on Skill/Employability

Director
School of Computer Sciences
KBC North Maharashtra University Jalgaon

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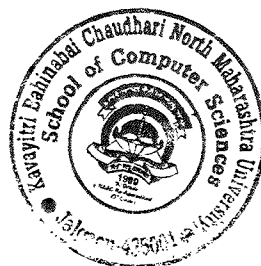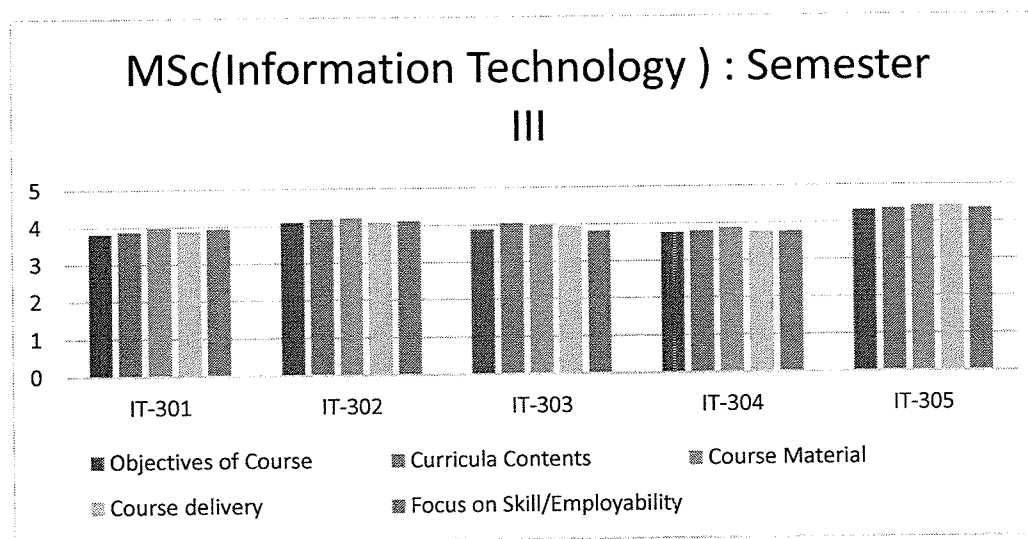
Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year: 2019-2020   MCA-Second

	Semester-Third					Semester-Four				
	CA-301	CA-302	CA-303	CA-304	CA-305	CA-401	CA-402	CA-403	CA-404	CA-405
Objectives of Course	4.09	4.29	4.08	4.59	3.97	4.06	3.87	4.21	4.39	4.13
Curricula Contents	4.12	4.41	4.19	4.61	4.13	4.05	3.96	4.14	4.38	4.17
Course Material	4.15	4.3	4.23	4.59	4.09	4.05	3.93	4.28	4.29	4.29
Course delivery	4.21	4.47	4.26	4.66	4.01	4.21	3.92	4.29	4.45	4.31
Focus on Skill/Employability	4.09	4.51	4.16	4.66	4.07	4.11	3.96	4.26	4.38	4.26

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester III

MCA : Semester IV
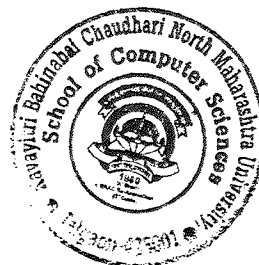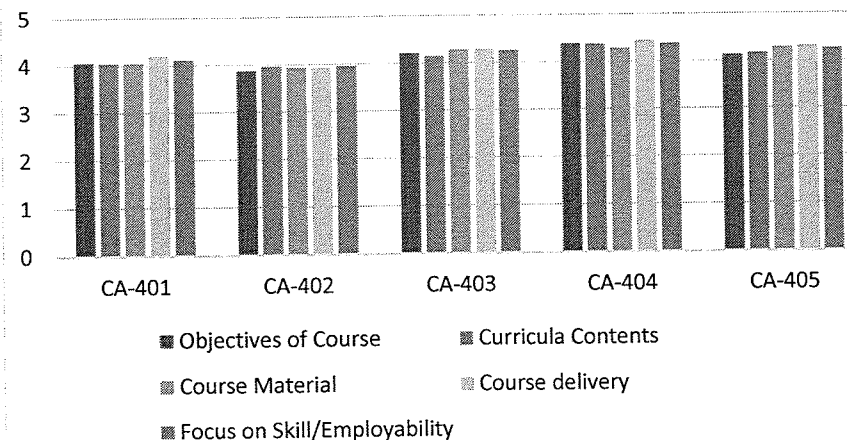
Director
School of Computer Sciences
KBC North Maharashtra University Jalgaon
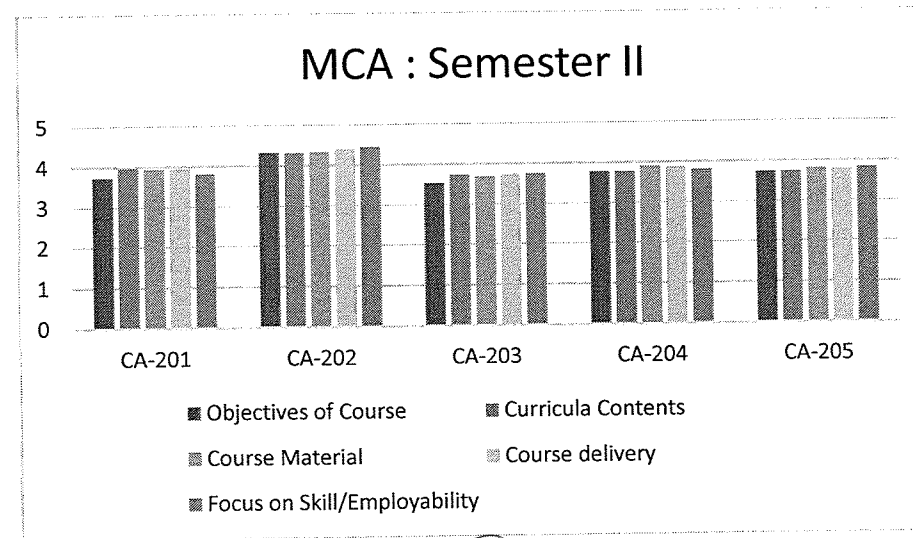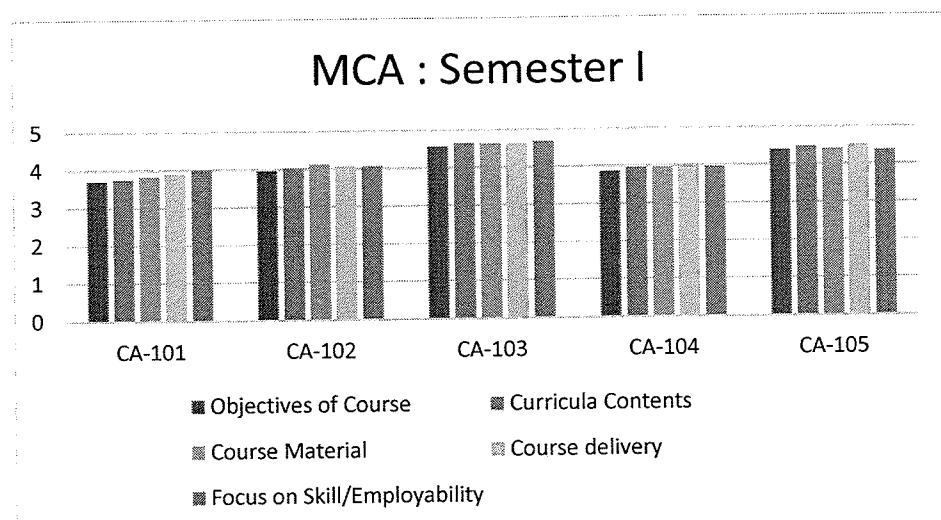
KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Feedback Analysis of Curicula

Year: 2019-2020   MCA-Third

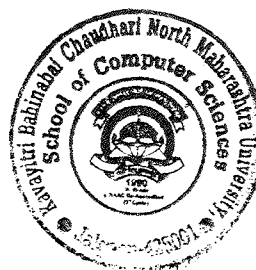|	Semester-Fifth				
	CA-501	CA-502	CA-503	CA-504	CA-505
Objectives of Course	4.15	4.05	3.89	4.38	3.82
Curricula Contents	4.21	4.06	3.94	4.33	3.86
Course Material	4.24	4.17	3.96	4.34	3.82
Course delivery	4.31	4.2	4.06	4.39	3.84
Focus on Skill/Employability	4.01	4.14	3.98	4.37	4.04

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester V

Director

School of Computer Sciences

KBC North Maharashtra University Jalgaon

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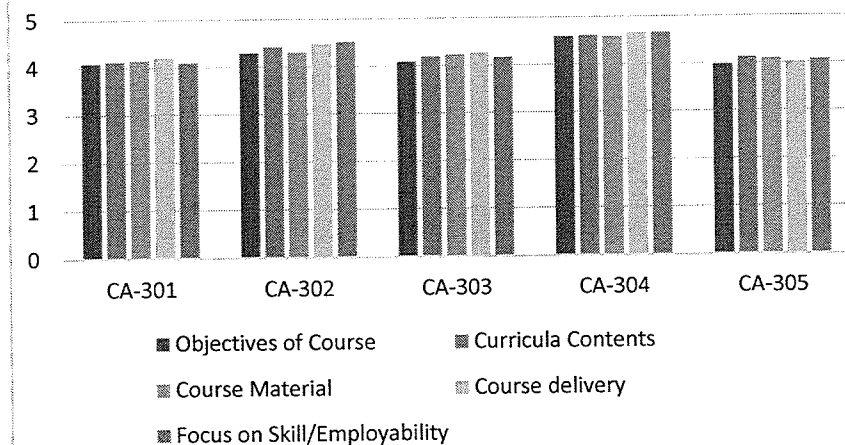**Name of the School:** School of Computer Sciences

Students Feedback Analysis of Curicula   M.Sc.(Computer Science)

Year: 2019-2020

	Semester-I					Semester-II				
	CS-101	CS-102	CS-103	CS-104	CS-105	CS-201	CS-202	CS-203	CS-204	CS-205
Objectives of Course	3.96	3.76	3.65	3.98	3.68	3.83	4.1	3.96	3.88	3.69
Curricula Contents	4.08	3.76	3.83	3.97	3.83	3.94	4.11	4	4.02	3.89
Course Material	4.06	3.78	3.82	4.07	3.74	3.89	4.16	4.04	3.99	3.88
Course delivery	4.14	3.79	3.78	4	3.77	3.99	4.18	4.08	3.95	3.88
Focus on Skill/Employability	4.13	3.74	3.83	4.02	3.87	3.9	4.13	4.03	4.08	3.75

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

M.Sc.(Computer Science) : Semester I

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

M.Sc.(Computer Science) : Semester II

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

Director
School of Computer Sciences
KBC North Maharashtra University Jalgaon

KBC North Maharashtra University Jalgaon

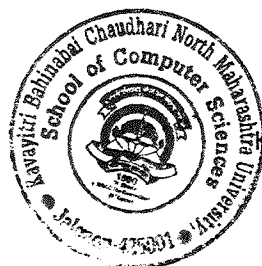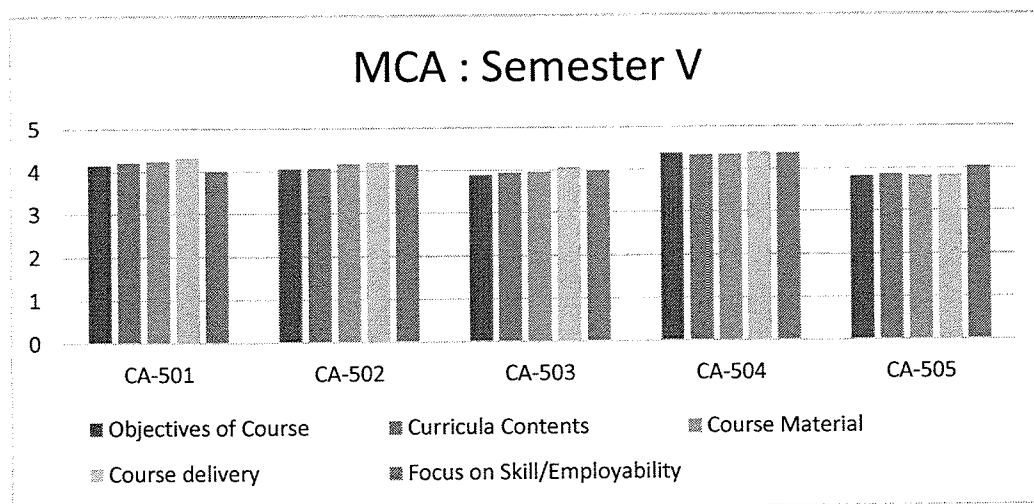**Name of the School:**   School of Computer Sciences
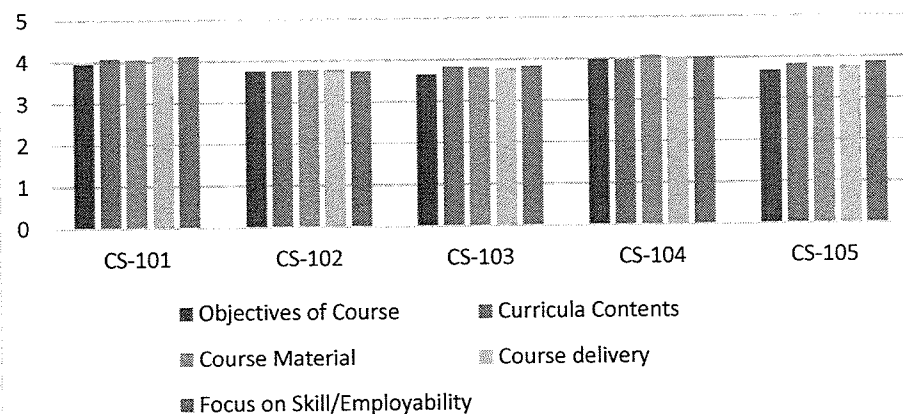
Students Feedback Analysis of Curicula   M.Sc.(Computer Science)-Second
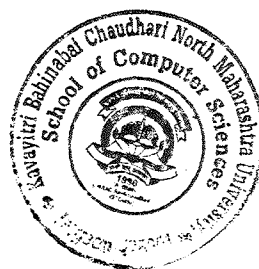
Year: 2019-2020

	Semester-III				
	CS-301	CS-302	CS-303	CS-304	CS-305
Objectives of Course	4.44	3.53	4.18	3.97	3.99
Curricula Contents	4.37	3.52	4.24	3.98	3.94
Course Material	4.41	3.54	4.22	3.96	3.95
Course delivery	4.44	3.62	4.26	3.97	3.95
Focus on Skill/Employability	4.52	3.76	4.23	3.99	3.95

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)
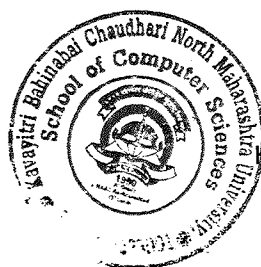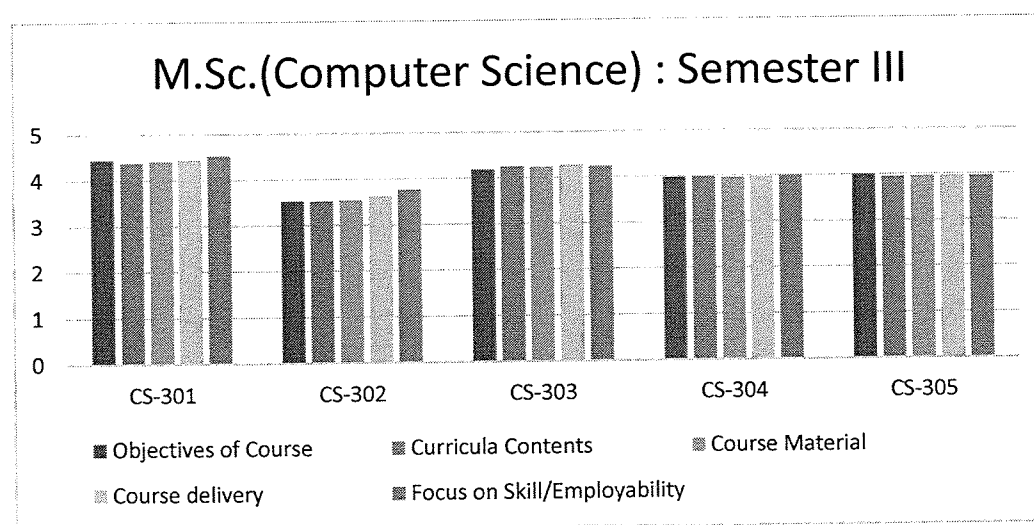
M.Sc.(Computer Science) : Semester III

Director
School of Computer Sciences
KBC North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Teachers Feedback Analysis

Number of Feedbacks 16

Year: 2019-20

Syllabus is need based	4.38
Curriculum current content	4.50
Programme outcomes of the Syllabi are well defined	4.44
Academic flexibility	4.19
As per student needs	3.88
Need to review	2.25
Develops skills in students	4.13
Job oriented	4.75

Excellent (5), above Average (4),Average (3),Below Average (2),Poor (1)

Teacher's Feedback Analysis

SYLLABUS IS NEED BASED	CURRICULUM CURRENT...	PROGRAMME OUTCOMES OF...	ACADEMIC FLEXIBILITY	AS PER STUDENT NEEDS	NEED TO REVIEW	DEVELOPS SKILLS IN STUDENTS	JOB ORIENTED
4.38	4.50	4.44	4.19	3.88	2.25	4.13	4.75

Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon
School of Computer Sciences
Alumni Feedback Analysis

Number of Feedbacks: 20

Year: 2019

Alumina/Alumina association	4.38
Extra-curricular activities	4.50
Students Grievance	4.20
Facilities	4.50
Placements/T&P	4.18
Curricula /Knowledge Gained	4.41

Excellent (5), above Average (4),Average (3),Below Average (2),Poor (1)

Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences
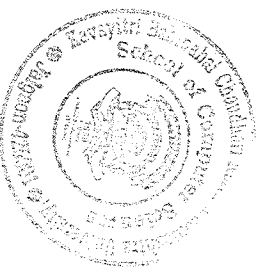
Employers Feedback Analysis

Number of Feedbacks   **5**

Year: 2019-20

Understanding of Problem Definition	3.80
Problem Solving Ability	3.60
Logic Building Skill	3.60
Command on Programming Languages	3.00
Debug or Restructure existing code	3.00
Innovative/Creative	3.00
Communication	2.00
Teamwork	4.00
Leadership Ability	3.00
Willingness to work	4.80

Excellent (5), above Average (4), Average (3), Below Average (2),Poor (1)

Employer's Feedback Analysis
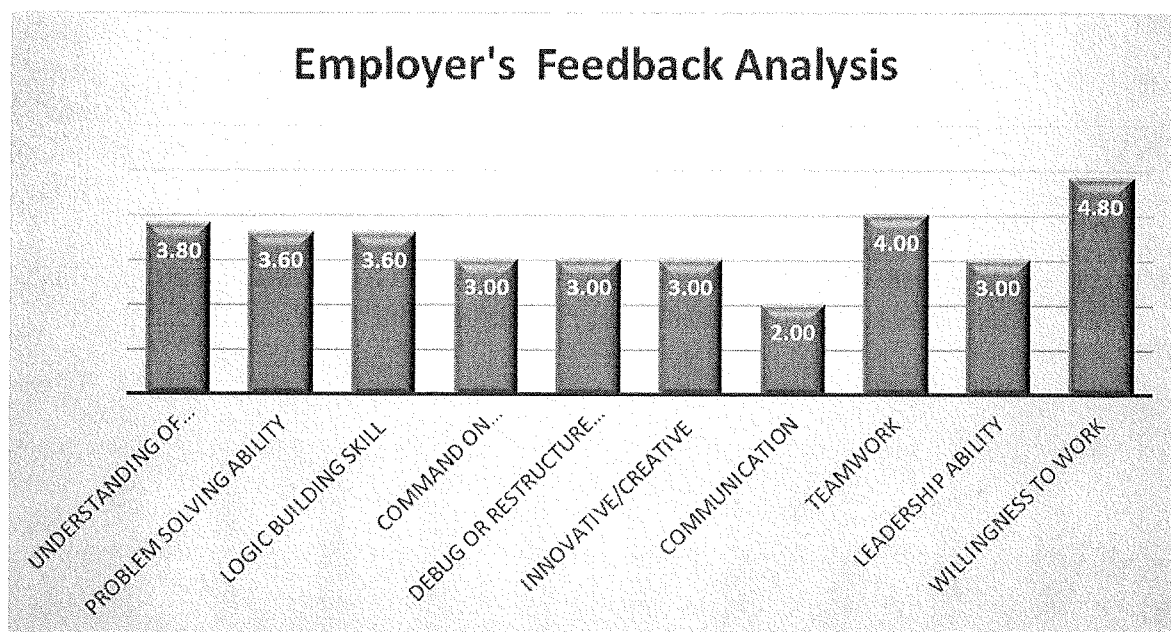
Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon
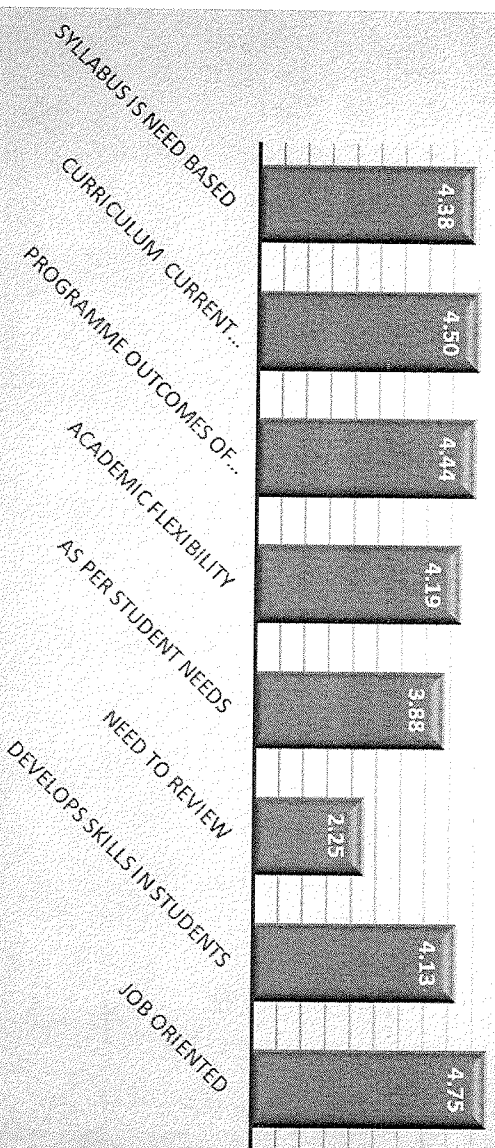## Name of the School: School of Computer Science
Parents Feedback Analysis

Number of Feedbacks	**40**
Year:	**2019-20**
Teaching	4.60
Examination System	4.23
Curricula	4.41
Knowledge Gained by ward	4.22
Administration	4.49
Facilities	4.28
Overall Satisfaction	4.49
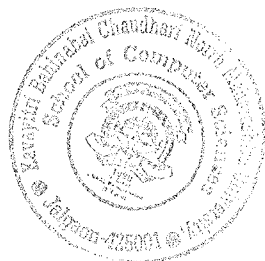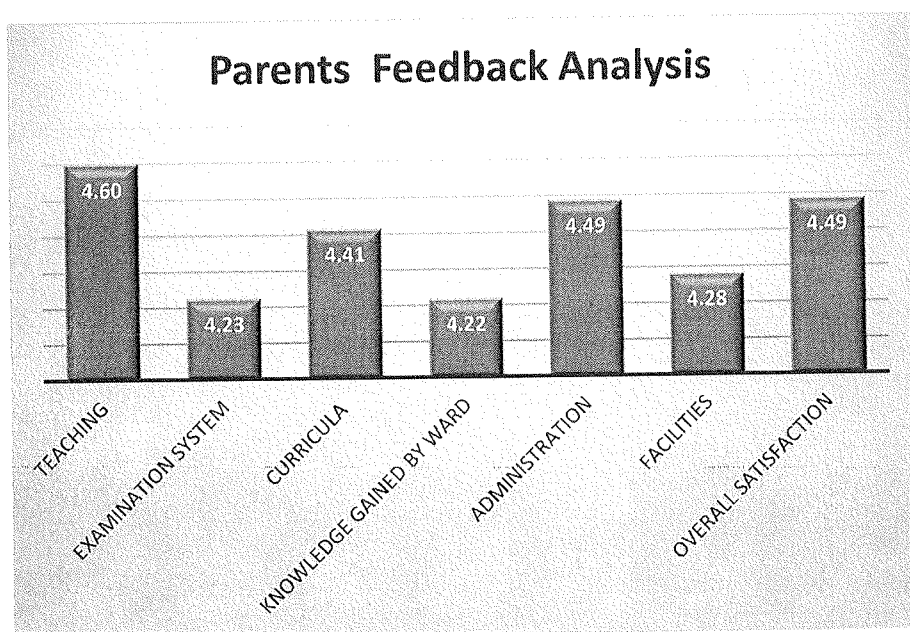
Parents Feedback Analysis

Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University Jalgaon

KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON
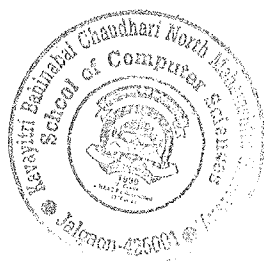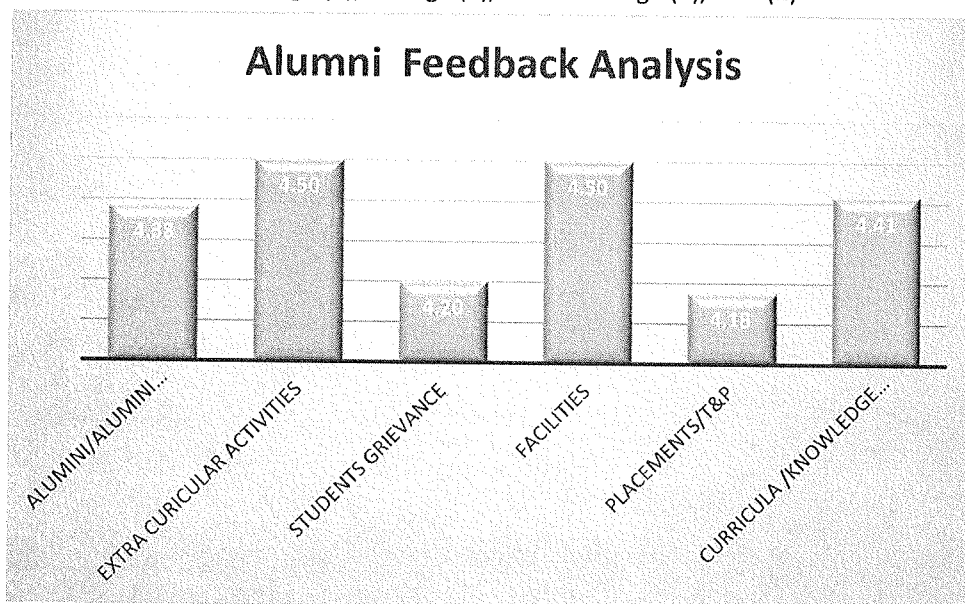# SCHOOL OF COMPUTER SCIENCES

Feedback Action Taken Report
(Academic Year 2020-21)

The School used to collect feedback on curriculum aspects and courses from different stakeholders such as Students, Alumni, Parents, Employers, and Teachers. After performing feedback analysis and considering valuable suggestions necessary actions were implemented.

Feedbacks received in Year 2020-21 from following stakeholders along with action taken:

Stakeholders	No. of Feedback Received	Remarks	Action Taken
Students	292	• Courses on recent technologies like AngularJS, React should be included. • Solid mathematical foundation is required to improve programming ability and logic building. • Practical sessions for demonstration of technology should be arranged in more numbers in online learning.	• The suggestions are forwarded to the academic committee for the next syllabi revision. • The faculty is advised and arranged extra sessions for demonstration of practical's.
Alumni	16	• Open source trainings should be arranged.	• Course on Linux administration is planned to add the next revision of the syllabus • Two labs have been set to provide use of open-source operating system
Parents	28	• In online mode as books from Departmental library are not available more online material should be provided • Provide information about Placements	• Faculty is advise to provide extra material on google classroom. • Placement coordinator is advised to conduct online session that provides information.
Employer	04	• Pre-placement talks can be arranged in online mode. • Problem analysis and solving capacity should be improved by arranging expert lectures.	• Pre-placement talks were arranged. • Expert lectures are planned to organize in on Microsoft teams platform.
Teachers	16	• Practical courses should improve coding skills. • Academic flexibility can be extended by adding more optional subjects. • Mini Projects can be developed by the students alongwith regular academics.	• In the faculty meeting, it is directed and discussed with the faculty that it should be carefully seen that whether students are getting coding of the programs in online mode. Faculty members are advised to guide in online mode for development of mini projects.

Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University, Jalgaon

Approved

Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
Maharashtra University,Jalgaon.

KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula

Year: 2020-2021   MSc(Information Technology)-First

	Semester-I					Semester-II				
	IT-101	IT-102	IT-103	IT-104	IT-105	IT-201	IT-202	IT-203	IT-204	IT-205
Objectives of Course	3.64	4.14	4.23	3.83	4.25	3.7	3.72	3.98	4.16	4.04
Curricula Contents	4.17	4.24	3.44	3.79	4.27	3.94	3.62	3.96	4.06	4
Course Material	4.13	3.24	3.65	3.75	3.74	3.72	3.71	4	4.16	3.94
Course delivery	4.29	4.15	3.58	3.96	4.08	3.76	3.58	4.04	4.22	4.06
Focus on Skill/Employability	4.33	4.06	3.6	3.96	4.05	3.74	3.58	3.94	4.18	4.06

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

M.Sc.(Information Technology) : Semester I

- Objectives of Course
- Curricula Contents
- Course Material
- Course delivery
- Focus on Skill/Employability

M.Sc.(Information Technology) : Semester II

- Objectives of Course
- Curricula Contents
- Course Material
- Course delivery
- Focus on Skill/Employability

Director
School of Computer Sciences
North Maharashtra University Jalgaon

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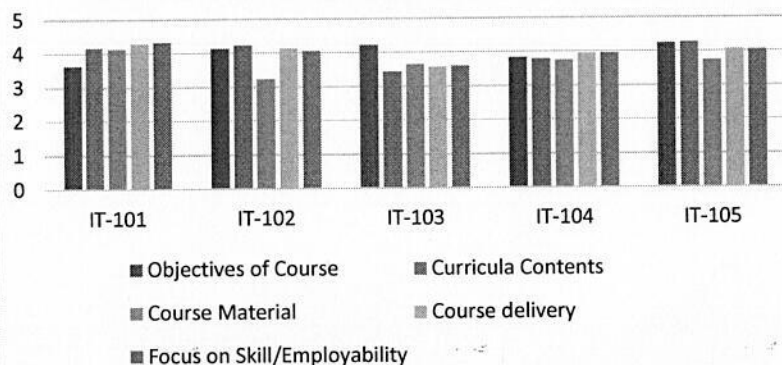
Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula   MSc(Information Technology)-Second
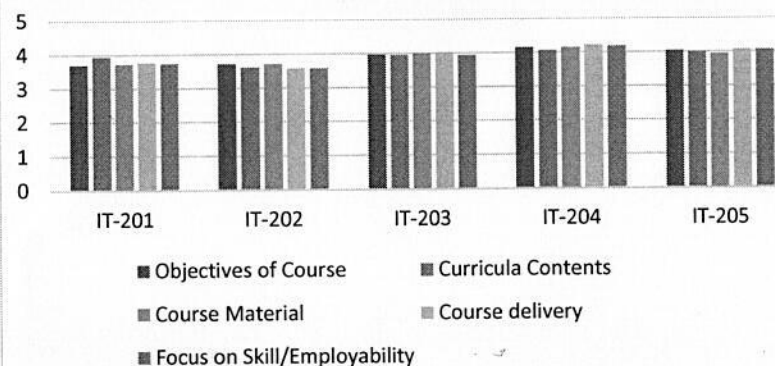
Year: 2020-2021

	Semester-III						
	IT-301	IT-302	IT-303	IT-304	IT-305(A)	IT-305(B)	IT-305(C)
Objectives of Course	3.82	4.59	3.88	3.76	4.32	3.58	4.32
Curricula Contents	3.88	4.18	4.03	3.77	4.35	4.35	4.65
Course Material	3.97	4.21	3.98	3.88	4.44	3.64	4.54
Course delivery	3.88	4.29	3.94	3.79	4.44	4.54	4.74
Focus on Skill/Employability	3.94	4.12	4.82	3.76	4.35	4.35	4.85

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MSc(Information Technology) : Semester III

Legend: ■ Objectives of Course ■ Curricula Contents ■ Course Material ■ Course delivery ■ Focus on Skill/Employability

Director
School of Computer Sciences
North Maharashtra University Jalgaon

KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Students Feedback Analysis of Curicula   M.Sc.(Computer Science)-First

Year: 2020-2021

	Semester-I					Semester-II				
	CS-101	CS-102	CS-103	CS-104	CS-105	CS-201	CS-202	CS-203	CS-204	CS-205
Objectives of Course	3.96	3.76	3.65	3.98	3.68	3.83	4.1	3.96	3.88	3.69
Curricula Contents	4.08	3.76	3.83	3.97	3.83	3.94	4.11	4	4.02	3.89
Course Material	4.06	3.78	3.82	4.07	3.74	3.89	4.16	4.04	3.99	3.88
Course delivery	4.14	3.79	3.78	4	3.77	3.99	4.18	4.08	3.95	3.88
Focus on Skill/Employability	4.13	3.74	3.83	4.02	3.87	3.9	4.13	4.03	4.08	3.75

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

M.Sc.(Computer Science) : Semester I

M.Sc.(Computer Science) : Semester II

Director
School of Computer Sciences
North Maharashtra University Jalgaon

KBC North Maharashtra University Jalgaon
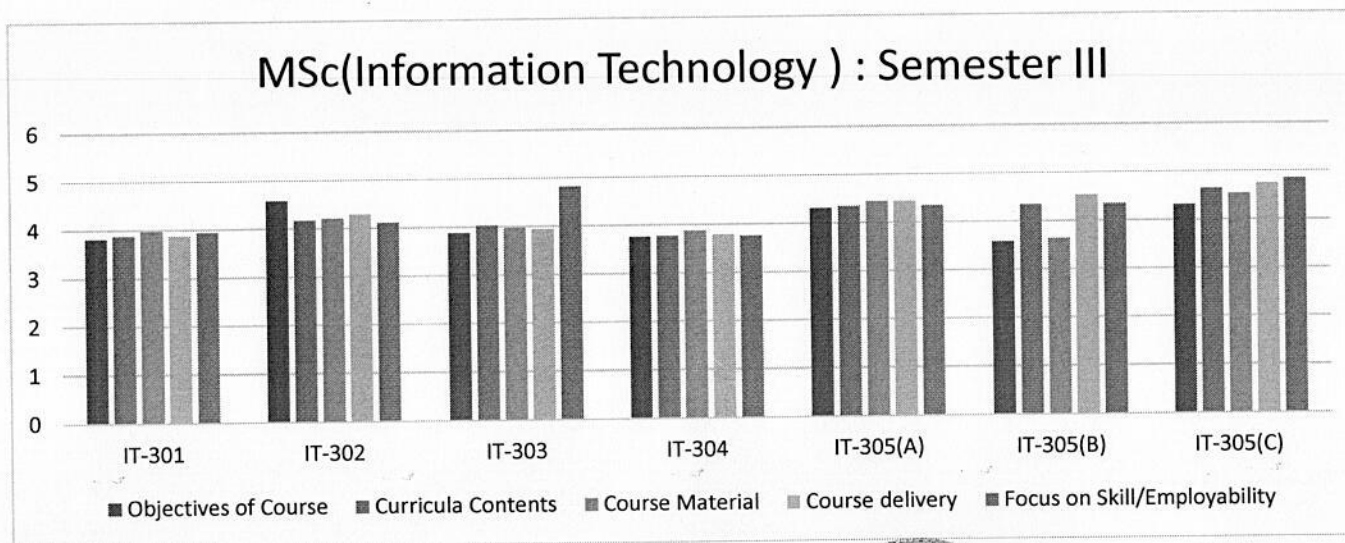
Name of the School: School of Computer Sciences
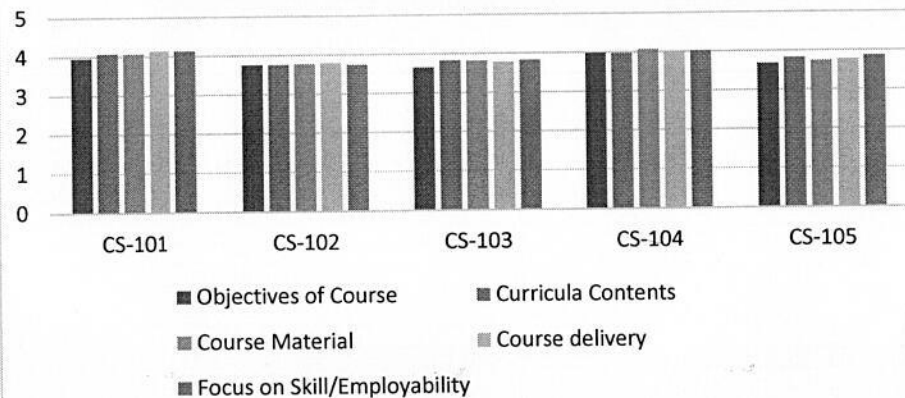
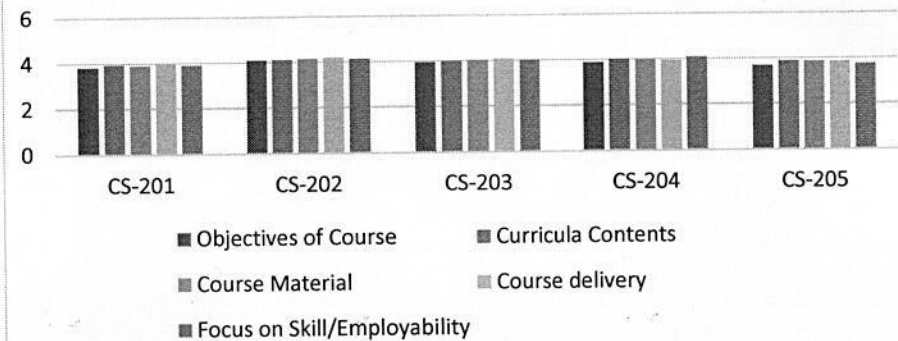<u>Students Feedback Analysis of Curicula</u>

M.Sc.(Computer Science)-Second

Year: 2020-2021

	CS-301	CS-302	CS-303	CS-304	CS-305(A)	CS-305(B)	CS-305 (C)
				Semester-III			
Objectives of Course	4.44	3.53	4.18	3.97	3.97	4.18	3.53
Curricula Contents	4.37	3.52	4.24	3.98	3.98	4.24	3.52
Course Material	4.41	3.54	4.22	3.96	3.96	4.12	3.54
Course delivery	4.44	3.62	4.26	3.97	3.76	4.23	3.99
Focus on Skill/Employability	4.52	3.76	4.23	3.99	4.44	3.62	4.26

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

M.Sc.(Computer Science) : Semester III

Legend: ■ Objectives of Course   ■ Curricula Contents   ■ Course Material   ■ Course delivery   ■ Focus on Skill/Employability

Director
School of Computer Sciences
North Maharashtra University Jalgaon

KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences
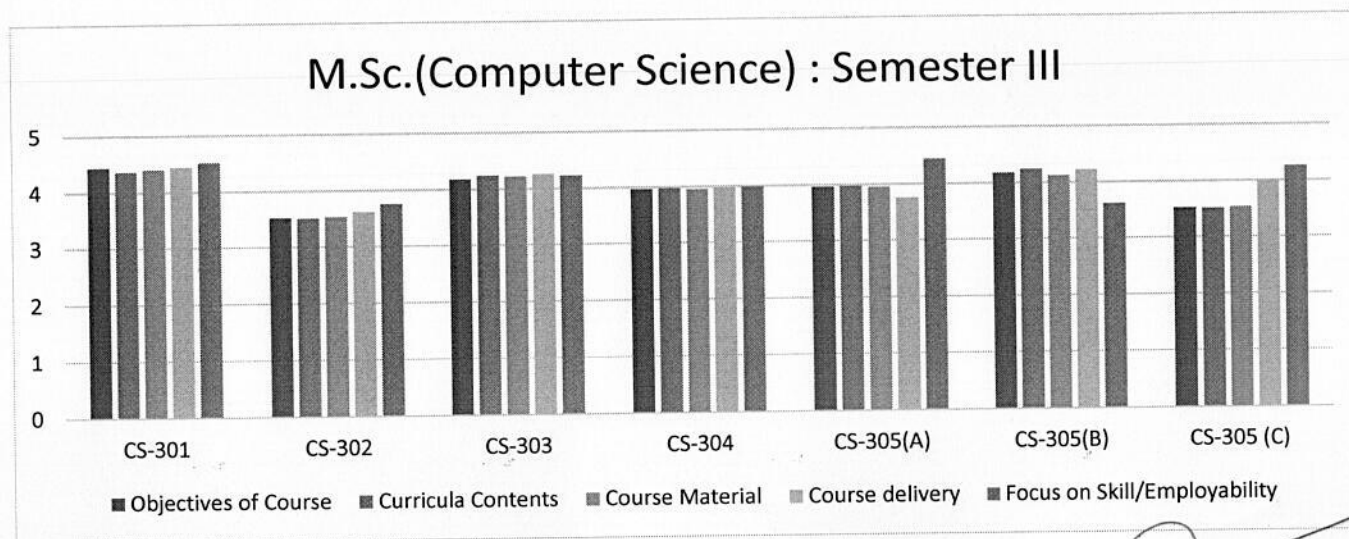
Students Feedback Analysis of Curicula

Year: 2020-2021

	Semester-First							Semester-Second						
	CA-101	CA-102	CA-103	CA-104 (A)	CA-104 (B)	CA-105 (A)	CA-105 (B)	CA-201	CA-202	CA-203	CA-204 (A)	CA-204 (B)	CA-205 (A)	CA-205 (B)
Objectives of Course	3.71	3.97	4.56	3.86	3.86	4.39	4.31	3.73	4.33	3.53	4.48	3.78	3.73	4.4
Curricula Contents	3.74	4.03	4.65	3.36	4.12	4.42	4.42	3.97	4.31	3.73	4.6	3.87	3.73	4.51
Course Material	3.74	4.12	4.63	3.26	4.36	4.14	4.4	3.95	4.34	3.69	4.31	3.91	3.81	4.32
Course delivery	3.91	4.07	4.63	4.29	3.99	4.51	4.51	3.95	4.4	3.73	4.37	3.87	3.79	3.79
Focus on Skill/Employability	4.11	4.07	4.68	3.97	3.97	4.37	4.32	3.81	4.46	3.75	4.41	3.81	3.83	3.83

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester I

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

MCA : Semester II

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

Director
School of Computer Sciences
North Maharashtra University Jalgaon

KBC North Maharashtra University Jalgaon

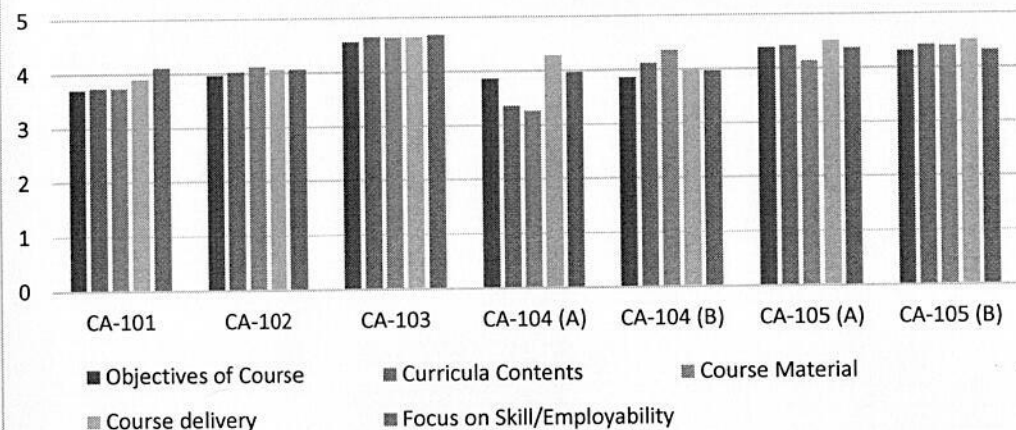**Name of the School:**   School of Computer Sciences

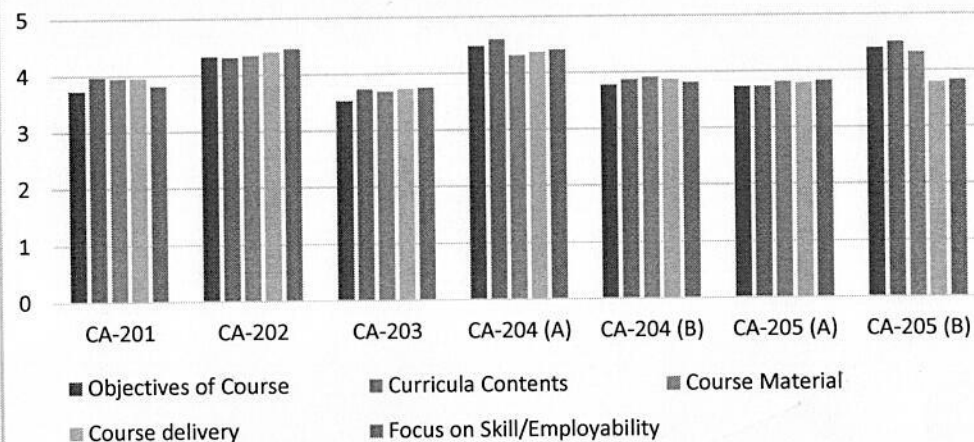Students Feedback Analysis of Curicula

Year: 2020-2021   MCA-Second

	Semester-Third						Semester-Four					
	CA-301	CA-302	CA-303	CA-304	CA-305(A)	CA-305 (B)	CA-401	CA-402	CA-403	CA-404	CA-405 (A)	CA-405 (B)
Objectives of Course	4.19	4.29	4.08	4.59	3.97	4.97	4.12	3.87	4.21	4.39	4.13	3.73
Curricula Contents	4.17	4.41	4.19	4.61	4.13	4.53	4.05	3.96	4.14	4.38	4.27	4.17
Course Material	4.18	4.13	4.53	4.59	4.09	4.69	4.15	3.93	4.28	4.29	4.29	4.69
Course delivery	4.29	4.27	4.66	4.66	4.01	4.71	4.06	3.92	4.29	4.45	4.21	4.31
Focus on Skill/Employability	4.59	4.51	4.16	4.66	4.07	4.87	4.18	3.96	4.26	4.38	4.26	4.26

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester III

MCA : Semester IV

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KBC North Maharashtra University Jalgaon

Name of the School: School of Computer Sciences

Feedback Analysis of Curicula

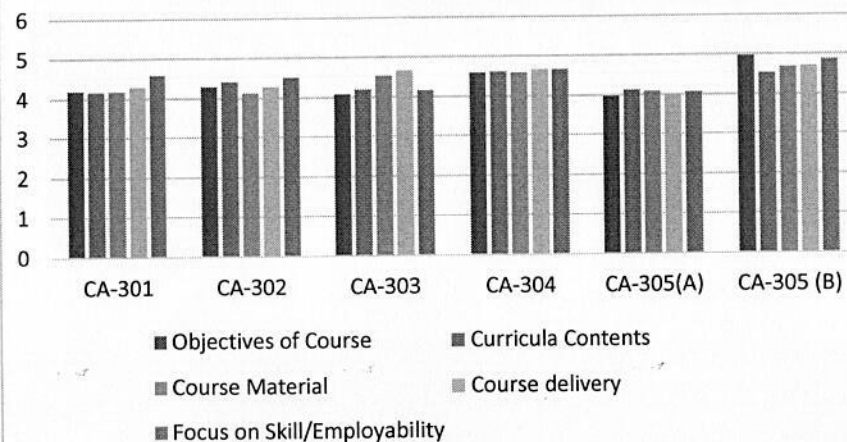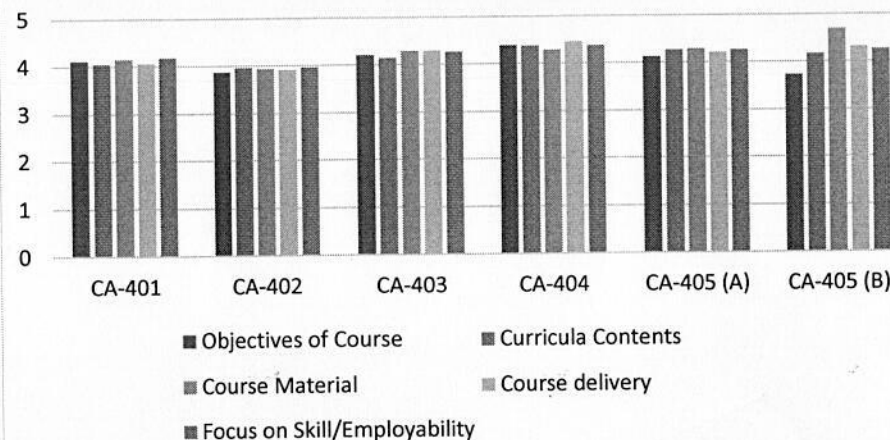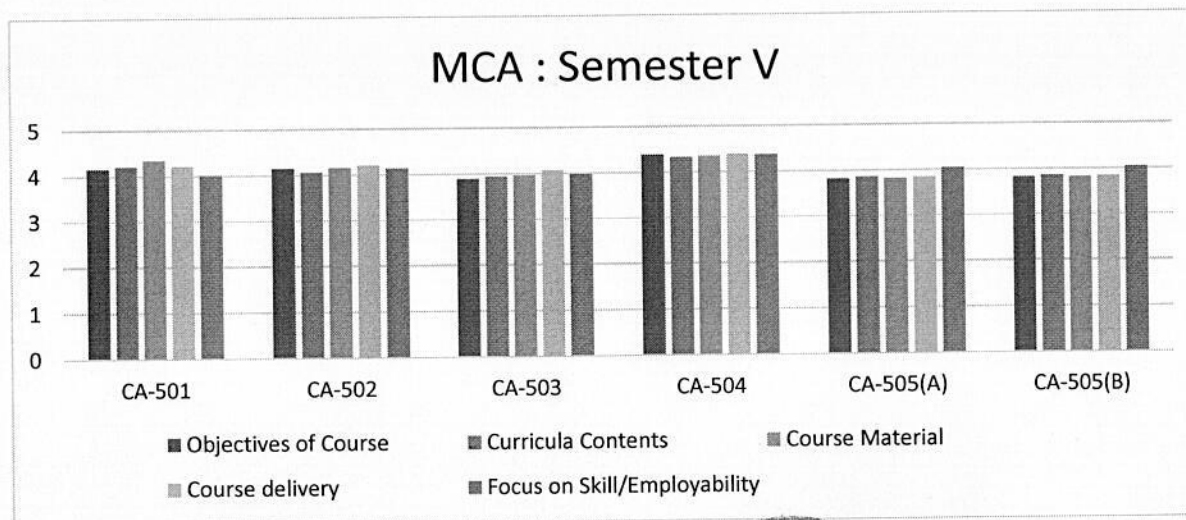**Year:** 2020-2021   MCA-Third

	Semester-Fifth					
	CA-501	CA-502	CA-503	CA-504	CA-505(A)	CA-505(B)
Objectives of Course	4.16	4.15	3.89	4.38	3.82	3.82
Curricula Contents	4.21	4.06	3.94	4.33	3.86	3.86
Course Material	4.34	4.16	3.96	4.34	3.82	3.82
Course delivery	4.21	4.2	4.06	4.39	3.84	3.84
Focus on Skill/Employability	4.01	4.14	3.98	4.37	4.04	4.04

Excellent(5),above Average (4),Average (3),Below Average (2),Poor (1)

MCA : Semester V

Legend: Objectives of Course, Curricula Contents, Course Material, Course delivery, Focus on Skill/Employability

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Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon

Number of Feedbacks   **16**

Year: 2020-21

Syllabus is need based	4.38
Curriculum current content	4.50
Programme outcomes of the Syllabi are well defined	4.44
Academic flexibility	4.19
As per student needs	3.88
Need to review	2.25
Develops skills in students	4.13
Job oriented Syllabus	4.75
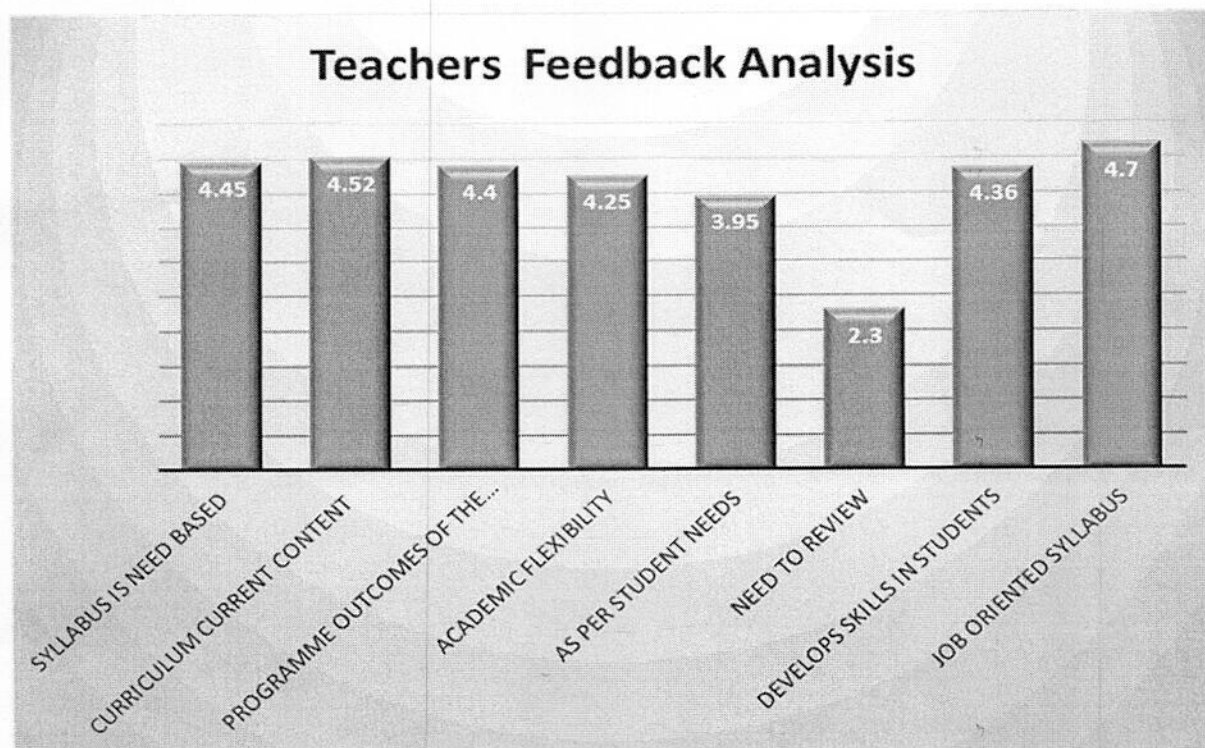
Teachers Feedback Analysis

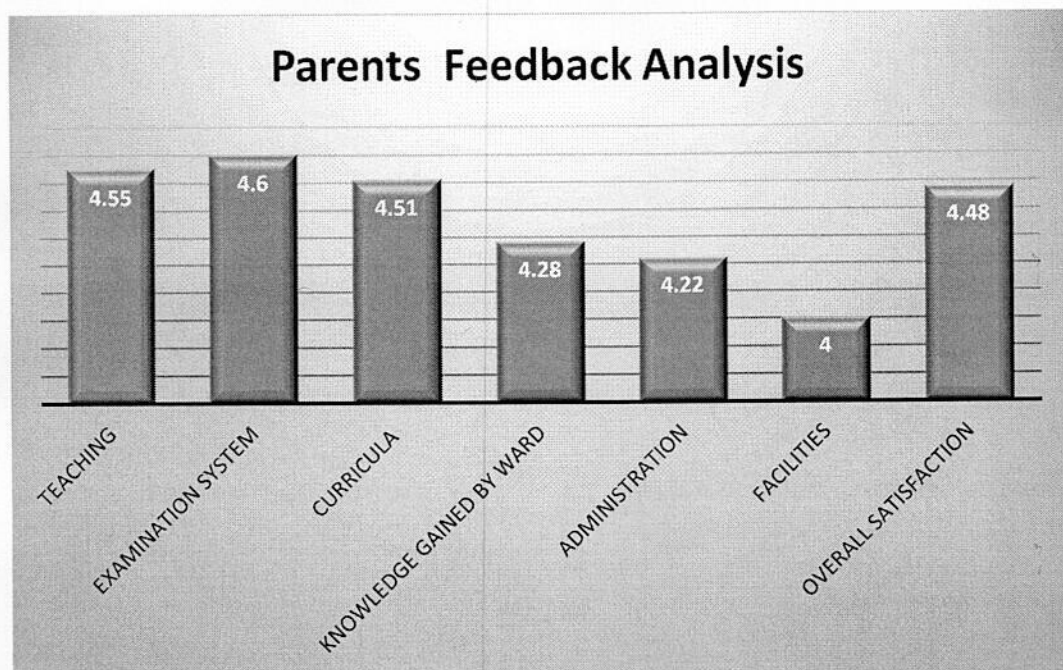| Category	Value
SYLLABUS IS NEED BASED	4.45
CURRICULUM CURRENT CONTENT	4.52
PROGRAMME OUTCOMES OF THE...	4.4
ACADEMIC FLEXIBILITY	4.25
AS PER STUDENT NEEDS	3.95
NEED TO REVIEW	2.3
DEVELOPS SKILLS IN STUDENTS	4.36
JOB ORIENTED SYLLABUS	4.7

Prof. S. R. Kolhe
Director
School of Computer Sciences
K B C North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon
Name of the School: School of Computer Science
Parents Feedback Analysis

Number of Feedbacks	**28**
Year:	**2020-21**
Teaching	4.55
Examination System	4.60
Curricula	4.51
Knowledge Gained by ward	4.28
Administration	4.22
Facilities	4.00
Overall Satisfaction	4.48

Parents Feedback Analysis

- TEACHING: 4.55
- EXAMINATION SYSTEM: 4.6
- CURRICULA: 4.51
- KNOWLEDGE GAINED BY WARD: 4.28
- ADMINISTRATION: 4.22
- FACILITIES: 4
- OVERALL SATISFACTION: 4.48

Prof. S. R. Kolhe
Director
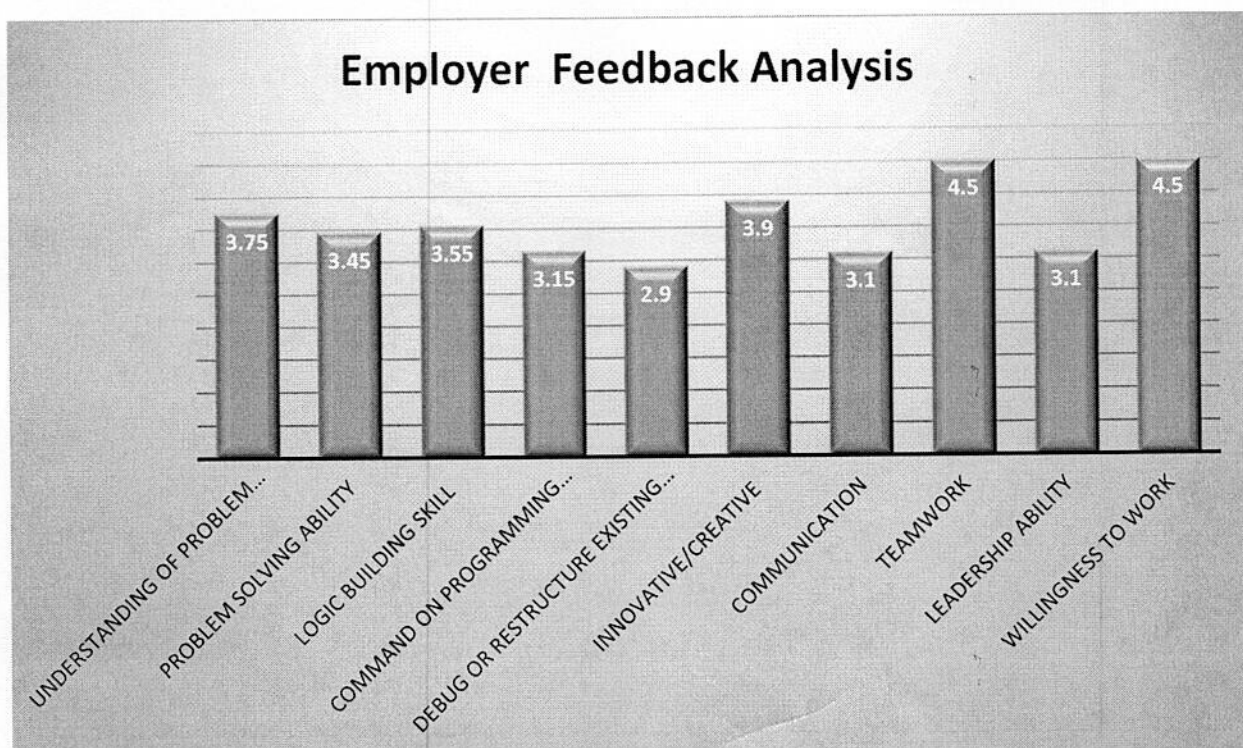School of Computer Sciences
North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon
Name of the School: School of Computer Science

Employer Feedback Analysis

Number of Feedbacks	**04**
Year:	**2020-21**
Understanding of Problem Definition	3.75
Problem Solving Ability	3.45
Logic Building Skill	3.55
Command on Programming Languages	3.15
Debug or Restructure existing code	2.9
Innovative/Creative	3.9
Communication	3.1
Teamwork	4.5
Leadership Ability	3.1
Willingness to work	4.5

Employer Feedback Analysis

Prof. S. R. Kolhe
Director
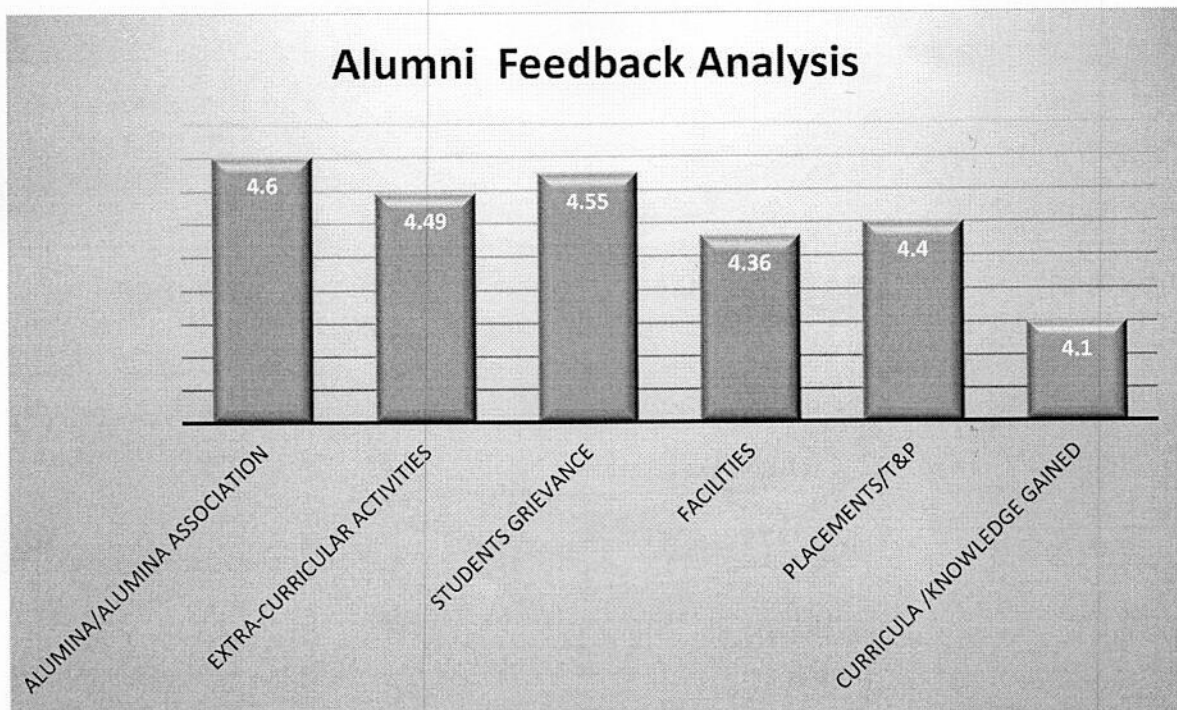School of Computer Sciences
K B C North Maharashtra University Jalgaon

Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon
Name of the School: School of Computer Science

Alumni Feedback Analysis

Number of Feedbacks	**16**
Year:	**2020-21**
Alumina/Alumina association	4.60
Extra-curricular activities	4.00
Students Grievance	4.75
Facilities	4.36
Placements/T&P	4.40
Curricula /Knowledge Gained	4.10

Alumni Feedback Analysis

Prof. S. R. Kolhe
Director
School of Computer Sciences
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