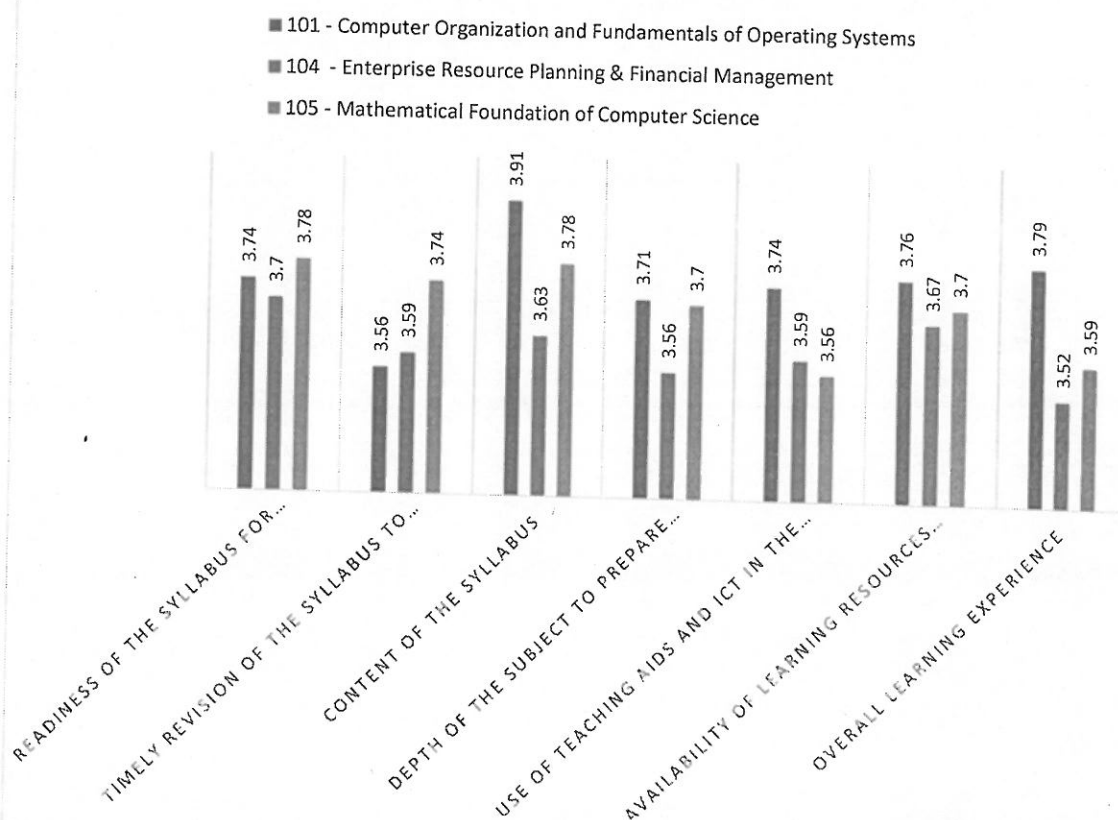


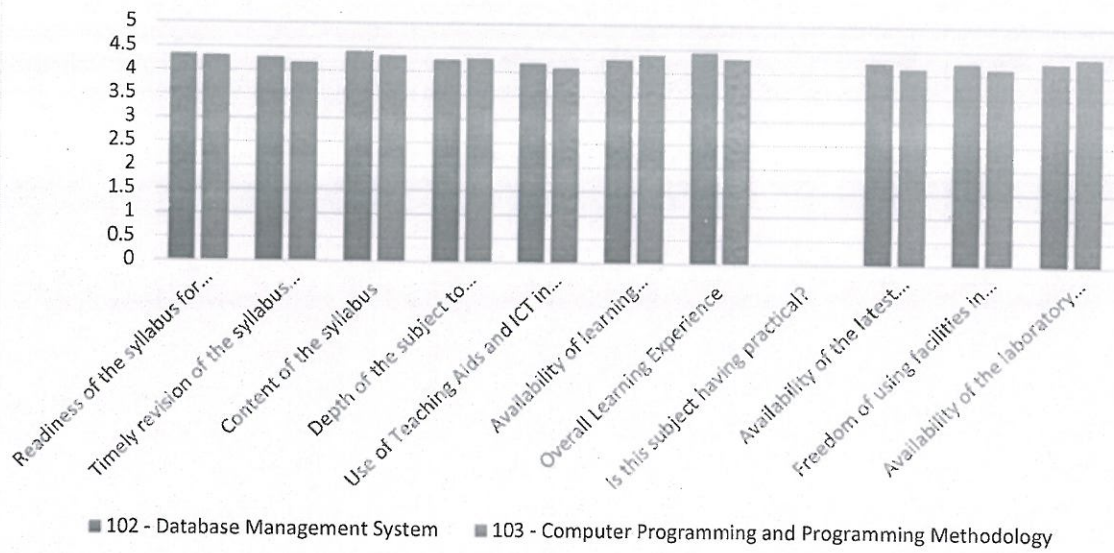
**DEPARTMENT OF COMPUTER SCIENCE, VNSGU, SURAT**  
**FEEDBACK ANALYSIS**  
**MASTER OF COMPUTER APPLICATION (SEMESTER - 1)**  
**ACADEMIC YEAR - 2019 - 20**

Academic Years : 2019-20 Master of Computer Application (Semester 1)	Readiness of the syllabus for employability	Timely revision of the syllabus to meet the societal need	Content of the syllabus	Depth of the subject to prepare the student to meet the challenges in the subject	Use of Teaching Aids and ICT in the class to facilitate teaching	Availability of learning resources related to the syllabus	Overall Learning Experience	Is this subject having practical?	Availability of the latest facilities in the laboratory	Freedom of using facilities in the laboratory	Availability of the laboratory for long working hours
101 - Computer Organization and Fundamentals of Operating Systems	3.74	3.56	3.91	3.71	3.74	3.76	3.79	NO			
102 - Database Management System	4.34	4.28	4.41	4.25	4.19	4.28	4.44	YES	4.25	4.25	4.28
103 - Computer Programming and Programming Methodology	4.31	4.17	4.34	4.28	4.1	4.38	4.31	YES	4.14	4.14	4.39
104 - Enterprise Resource Planning & Financial Management	3.7	3.59	3.63	3.56	3.59	3.67	3.52	NO			
105 - Mathematical Foundation of Computer Science	3.78	3.74	3.78	3.7	3.56	3.7	3.59	NO			

**FEEDBACK ANALYSIS : MCA SEM - 1 (ACADEMIC YEAR : 2019-20) :  
SUBJECTS WITHOUR PRACTICAL**



## Feedback Analysis : MCA Sem - 1 (Academic Year : 2019-20) : Subjects having Practicals



**Action taken Report :**

The feedback analysis of MCA semester 1 for the course curriculum was collected from the students. The head of the department and concerned subject teachers have checked the report. It is concluded, that both, practical and theory, subjects are having good score and timely revision will be done to include new technologies in the syllabus. The report will be sent to the syllabus committee for revision in the next revision cycle.

Date : 10/11/2021

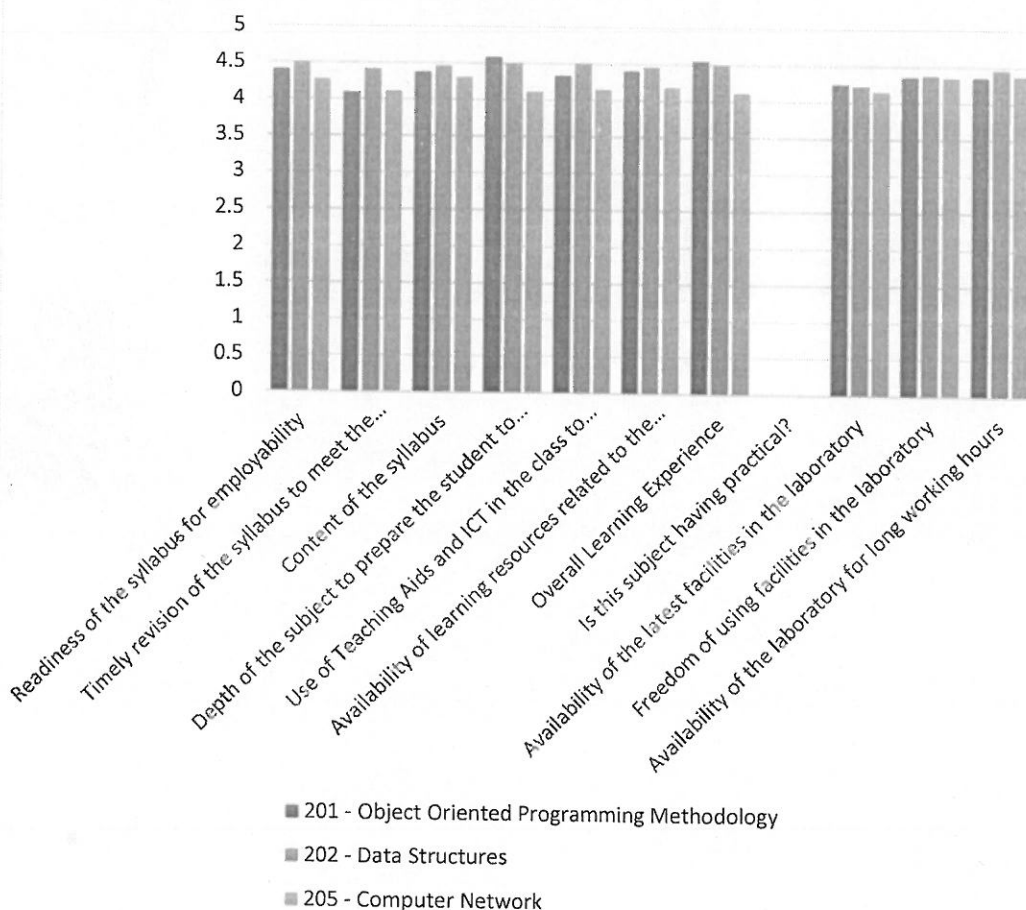
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Head of the Department

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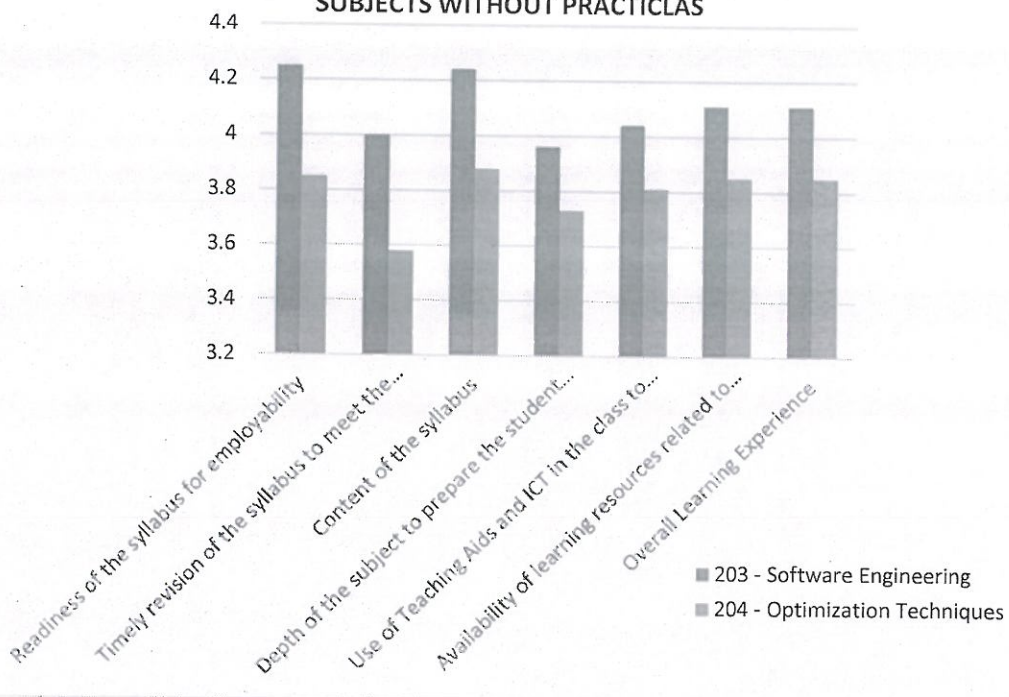
**DEPARTMENT OF COMPUTER SCIENCE, VNSGU, SURAT**  
**FEEDBACK ANALYSIS**  
**MASTER OF COMPUTER APPLICATION (SEMESTER - 2)**  
**ACADEMIC YEAR - 2019 - 20**

Academic Years : 2019-20 Master of Computer Application (Semester 1)	Readiness of the syllabus for employability	Timely revision of the syllabus to meet the societal need	Content of the syllabus	Depth of the subject to prepare the student to meet the challenges in the subject	Use of Teaching Aids and ICT in the class to facilitate teaching	Availability of learning resources related to the syllabus	Overall Learning Experience	Is this subject having practical?	Availability of the latest facilities in the laboratory	Freedom of using facilities in the laboratory	Availability of the laboratory for long working hours
201 - Object Oriented Programming Methodology	4.41	4.1	4.38	4.59	4.34	4.41	4.55	YES	4.25	4.36	4.36
202 - Data Structures	4.5	4.42	4.46	4.5	4.5	4.46	4.5	YES	4.23	4.38	4.46
203 - Software Engineering	4.25	4	4.24	3.96	4.04	4.11	4.11	NO			
204 - Optimization Techniques	3.85	3.58	3.88	3.73	3.81	3.85	3.85	NO			
205 - Computer Network	4.27	4.12	4.31	4.12	4.15	4.19	4.12	YES	4.15	4.35	4.38

**Feedback Analysis : MCA Sem - 2 (Academic Year : 2019-20) : Subjects having Practicals**



**FEEDBACK ANALYSIS : MCA SEM - 2 (ACADEMIC YEAR : 2019-20) :**  
**SUBJECTS WITHOUT PRACTICLAS**



**Action taken Report :**

The feedback analysis of MCA semester 2 for the course curriculum was collected from the students. The head of the department and concerned subject teachers have checked the report. It is concluded that, practical subjects are having good score, but revision is needed in the theory subjects especially in the Optimization Techniques subject. Content of the subject will be revised to get in depth knowledge of the subject. The report will be sent to the syllabus committee for revision in the next revision cycle.

Date : 10/11/2021

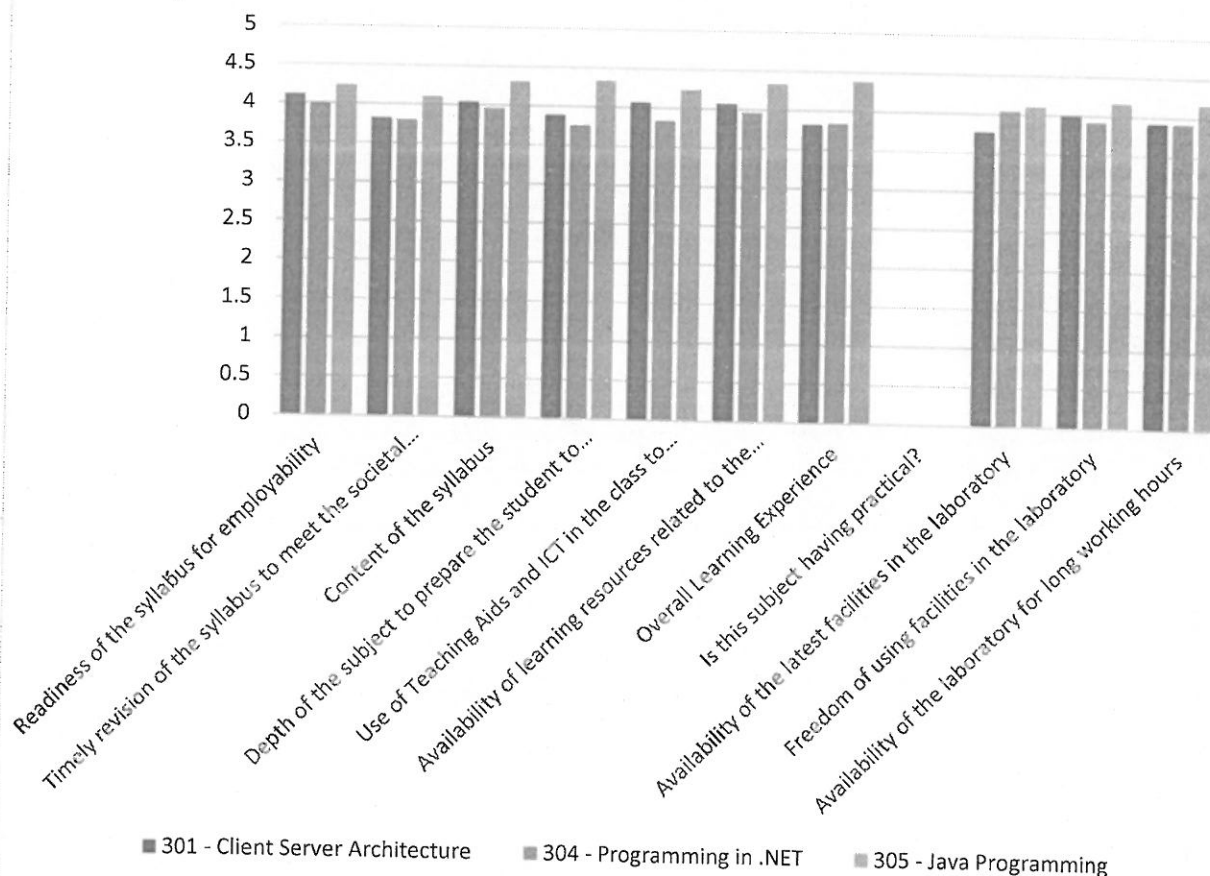
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 Head of the Department

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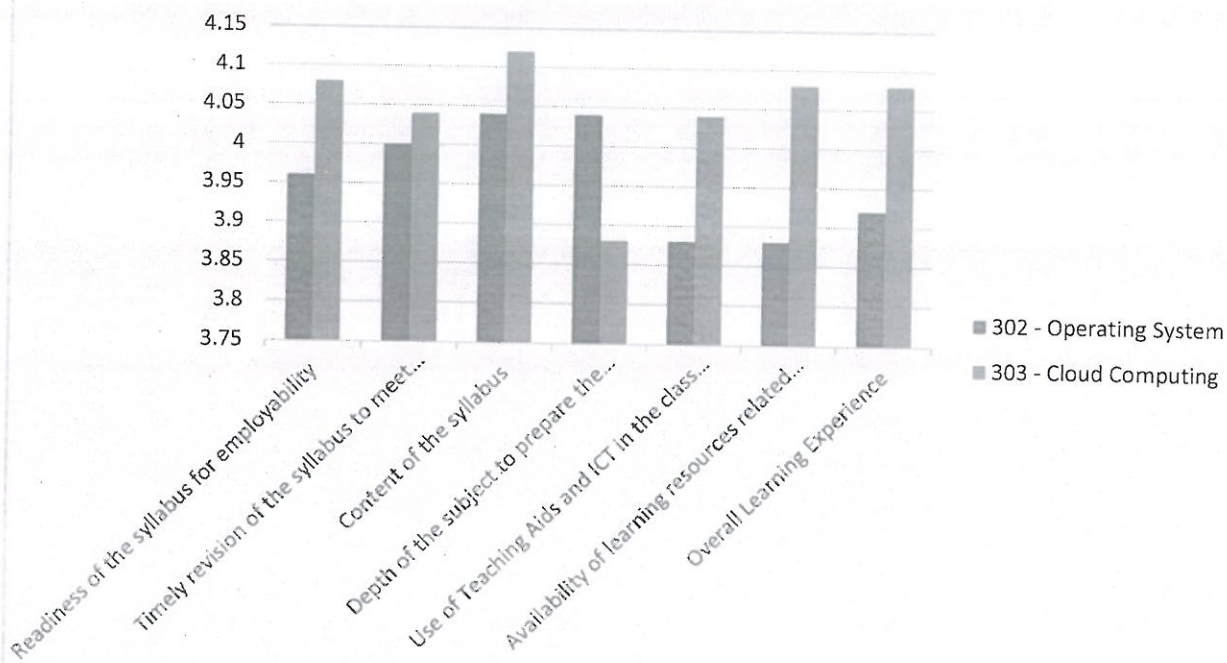
**DEPARTMENT OF COMPUTER SCIENCE, VNSGU, SURAT**  
**FEEDBACK ANALYSIS**  
**MASTER OF COMPUTER APPLICATION (SEMESTER - 3)**  
**ACADEMIC YEAR - 2020 - 21**

Academic Years : 2019-20 Master of Computer Application (Semester 1)	Readiness of the syllabus for employability	Timely revision of the syllabus to meet the societal need	Content of the syllabus	Depth of the subject to prepare the student to meet the challenges in the subject	Use of Teaching Aids and ICT in the class to facilitate teaching	Availability of learning resources related to the syllabus	Overall Learning Experience	Is this subject having practical?	Availability of the latest facilities in the laboratory	Freedom of using facilities in the laboratory	Availability of the laboratory for long working hours
301 - Client Server Architecture	4.11	3.82	4.04	3.89	4.07	4.07	3.82	YES	3.77	4	3.92
302 - Operating System	3.96	4	4.04	4.04	3.88	3.88	3.92	NO			
303 - Cloud Computing	4.08	4.04	4.12	3.88	4.04	4.08	4.08	NO			
304 - Programming in .NET	4	3.8	3.96	3.76	3.84	3.96	3.84	YES	4.04	3.92	3.92
305 - Java Programming	4.24	4.1	4.31	4.34	4.24	4.34	4.38	YES	4.1	4.17	4.17

**Feedback Analysis : MCA Sem - 3 (Academic Year : 2020-21) : Subjects having Practicals**



**FEEDBACK ANALYSIS : MCA SEM - 3 (ACADEMIC YEAR : 2020-21) : SUBJECTS  
WITHOUT PRACTICLAS**



**Action taken Report :**

The feedback analysis of MCA semester 3 for the course curriculum was collected from the students. The head of the department and concerned subject teachers have checked the report. It is concluded that, both theory and practical subjects are having good score, and timely revision will be done to include new computer technologies. The report will be sent to the syllabus committee for revision in the next revision cycle.

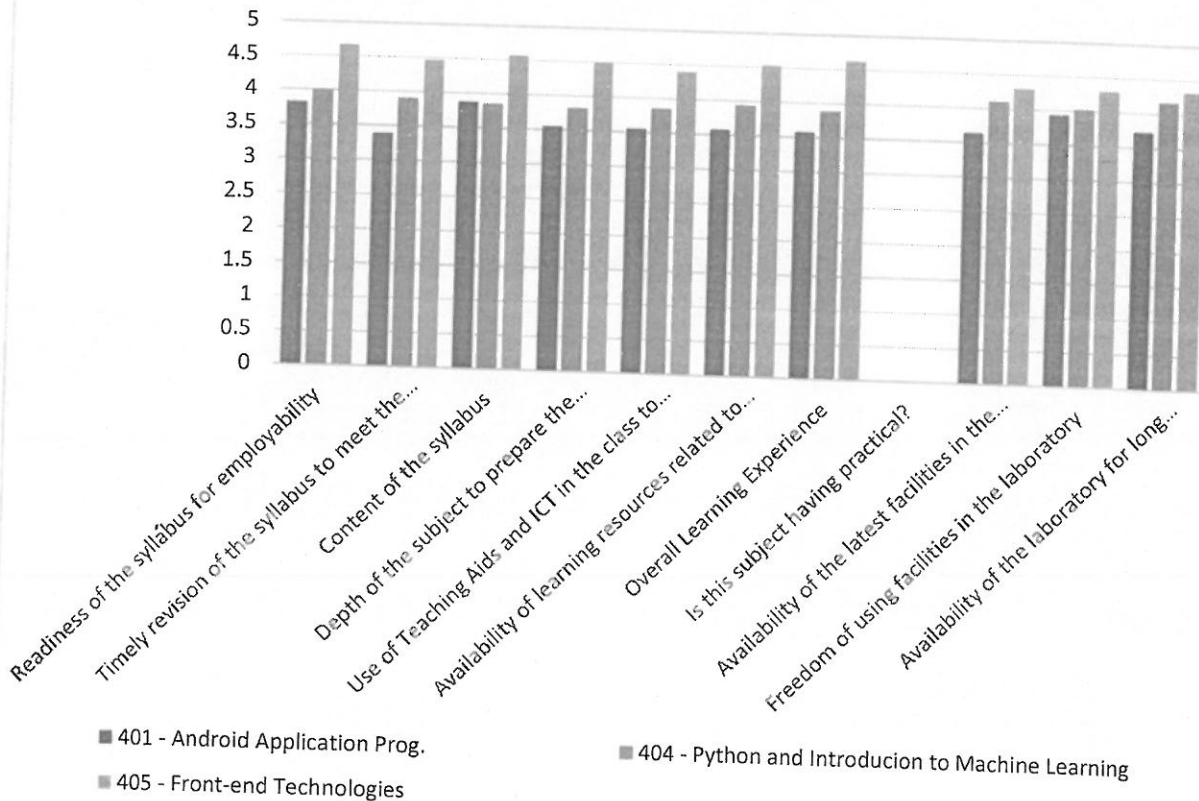
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Head of the Department**

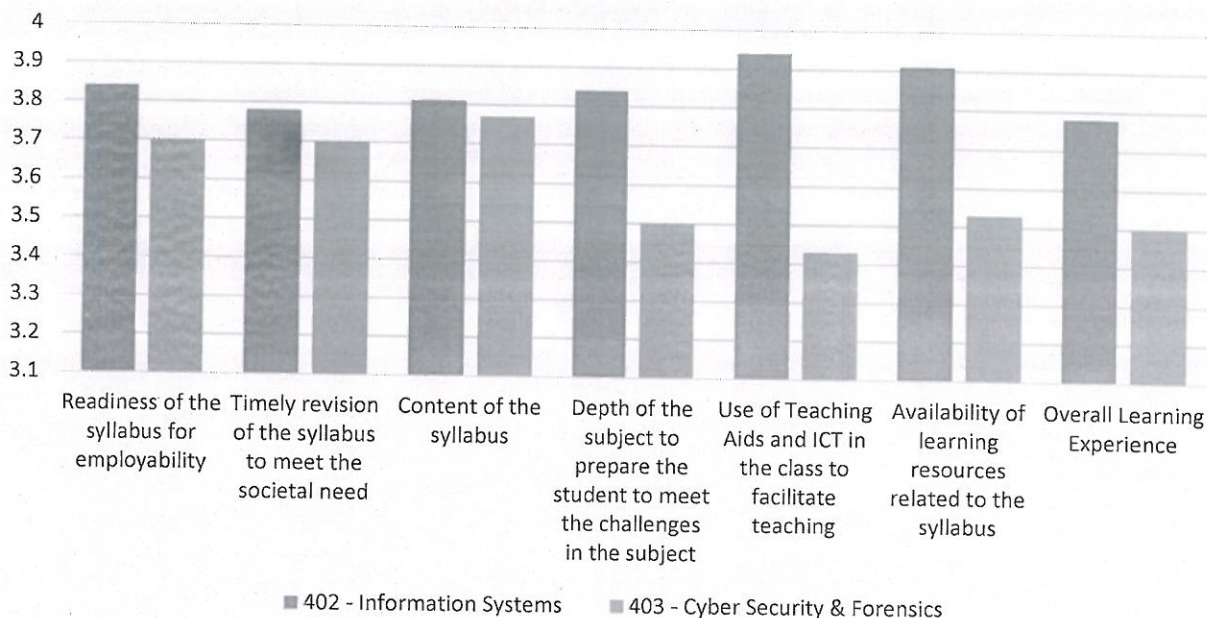
**DEPARTMENT OF COMPUTER SCIENCE, VNSGU, SURAT**  
**FEEDBACK ANALYSIS**  
**MASTER OF COMPUTER APPLICATION (SEMESTER - 4)**  
**ACADEMIC YEAR - 2020 - 21**

Academic Years : 2019-20 Master of Computer Application (Semester 1)	Readiness of the syllabus for employability	Timely revision of the syllabus to meet the societal need	Content of the syllabus	Depth of the subject to prepare the student to meet the challenges in the subject	Use of Teaching Aids and ICT in the class to facilitate teaching	Availability of learning resources related to the syllabus	Overall Learning Experience	Is this subject having practical?	Availability of the latest facilities in the laboratory	Freedom of using facilities in the laboratory	Availability of the laboratory for long working hours
401 - Android Application Prog.	3.82	3.39	3.88	3.55	3.55	3.58	3.58	YES	3.64	3.94	3.73
402 - Information Systems	3.84	3.78	3.81	3.84	3.94	3.91	3.78	NO			
403 - Cyber Security & Forensics	3.7	3.7	3.77	3.5	3.43	3.53	3.5	NO			
404 - Python and Introducion to Machine Learning	4	3.91	3.86	3.83	3.86	3.94	3.89	YES	4.11	4.03	4.17
405 - Front-end Technologies	4.67	4.47	4.57	4.5	4.4	4.53	4.63	YES	4.3	4.3	4.33

**Feedback Analysis : MCA Sem - 4 (Academic Year : 2020-21) : Subjects having Practicals**



**FEEDBACK ANALYSIS : MCA SEM - 4 (ACADEMIC YEAR : 2020-21) : SUBJECTS  
WITHOUT PRACTICLAS**



**Action taken Report :**

The feedback analysis of MCA semester 4 for the course curriculum was collected from the students. The head of the department and concerned subject teachers have checked the report. It is concluded that, both theory and practical subjects are having good score, and timely revision will be done to include new computer technologies. Also, syllabus of theory subjects will be revised to get in depth knowledge to meet the challenges. The report will be sent to the syllabus committee for revision in the next revision cycle.

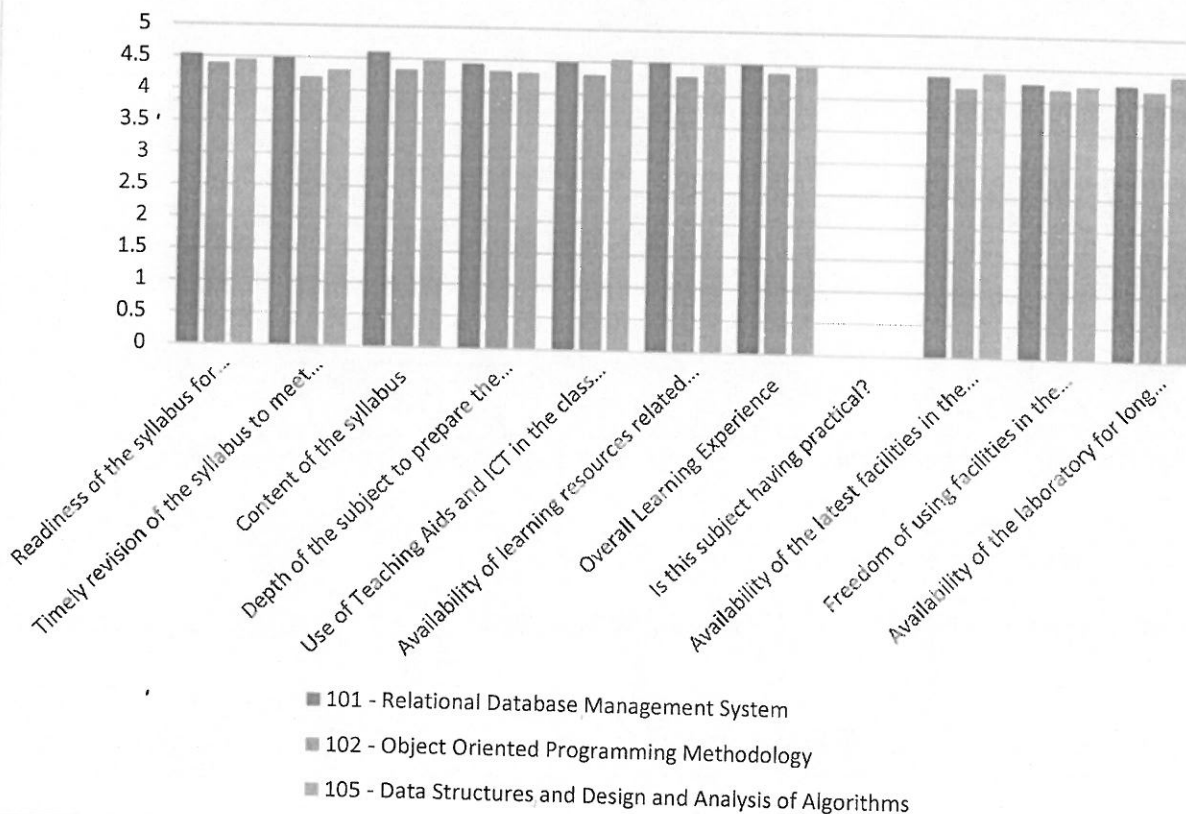
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Head of the Department**

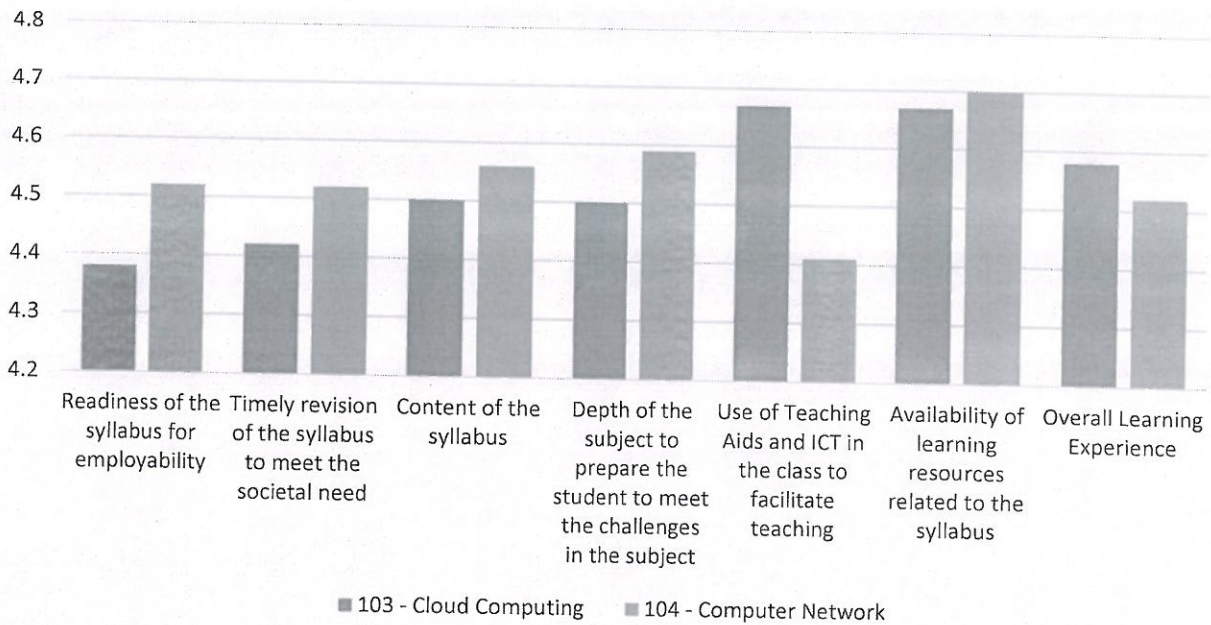
**DEPARTMENT OF COMPUTER SCIENCE, VNSGU, SURAT**  
**FEEDBACK ANALYSIS**  
**MASTER OF COMPUTER APPLICATION 2 YEARS PROGRAMME (SEMESTER - 1)**  
**ACADEMIC YEAR - 2020 - 21**

Academic Years : 2019-20 Master of Computer Application (Semester 1)	Readiness of the syllabus for employability	Timely revision of the syllabus to meet the societal need	Content of the syllabus	Depth of the subject to prepare the student to meet the challenges in the subject	Use of Teaching Aids and ICT in the class to facilitate teaching	Availability of learning resources related to the syllabus	Overall Learning Experience	Is this subject having practical?	Availability of the latest facilities in the laboratory	Freedom of using facilities in the laboratory	Availability of the laboratory for long working hours
101 - Relational Database Management System	4.53	4.49	4.6	4.44	4.49	4.51	4.5	YES	4.37	4.28	4.28
102 - Object Oriented Programming Methodology	4.4	4.2	4.33	4.33	4.3	4.3	4.37	YES	4.2	4.2	4.2
103 - Cloud Computing	4.38	4.42	4.5	4.5	4.67	4.67	4.58	NO			
104 - Computer Network	4.52	4.52	4.56	4.59	4.41	4.7	4.52	NO			
105 - Data Structures and Design and Analysis of Algorithms	4.45	4.31	4.48	4.31	4.55	4.48	4.48	YES	4.43	4.25	4.43

**Feedback Analysis : MCA Sem - 4 (Academic Year : 2020-21) : Subjects having Practicals**



**FEEDBACK ANALYSIS : MCA SEM - 4 (ACADEMIC YEAR : 2020-21) : SUBJECTS  
WITHOUT PRACTICALS**



**Action taken Report :**

The feedback analysis of MCA semester 1 for the course curriculum was collected from the students. The head of the department and concerned subject teachers have checked the report. It is concluded that, the syllabus of theory subjects need revision to include topics leading to employability and use of ICT facilities to be provided. The report will be sent to the syllabus committee for revision in the next revision cycle.

**Date : 10/11/2021**

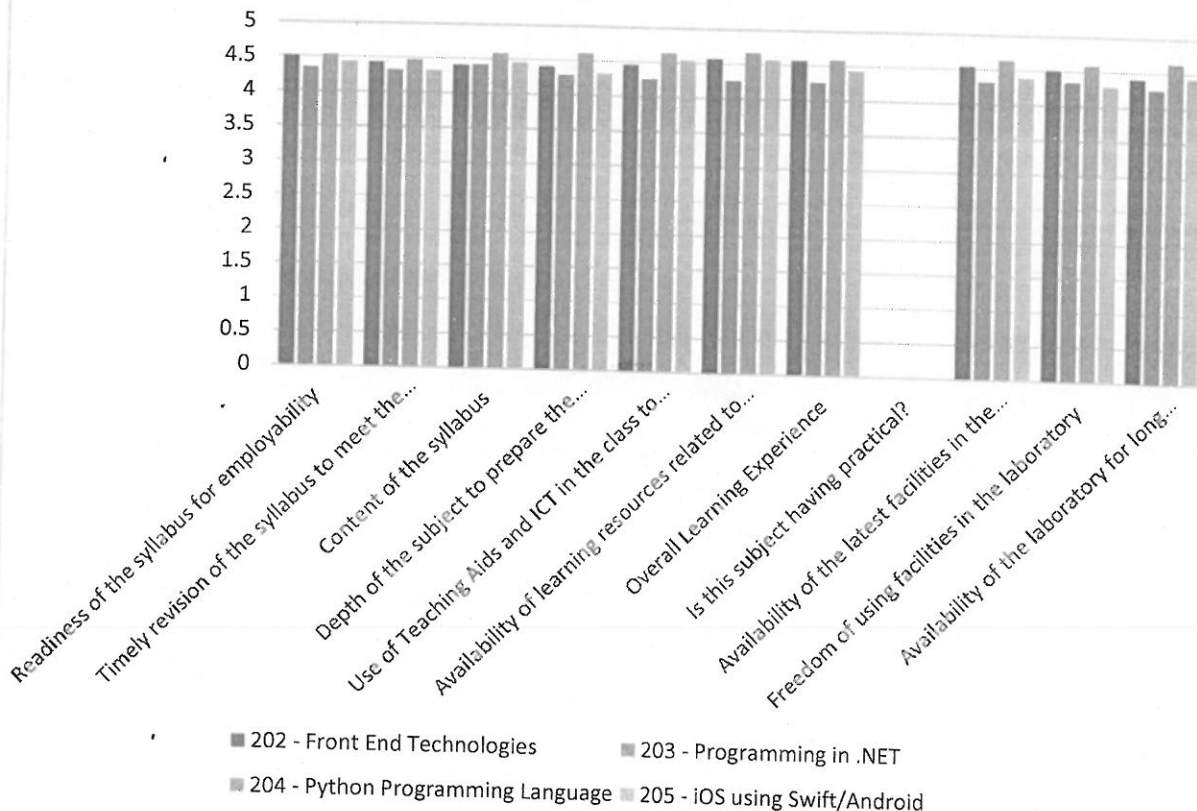
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Head of the Department

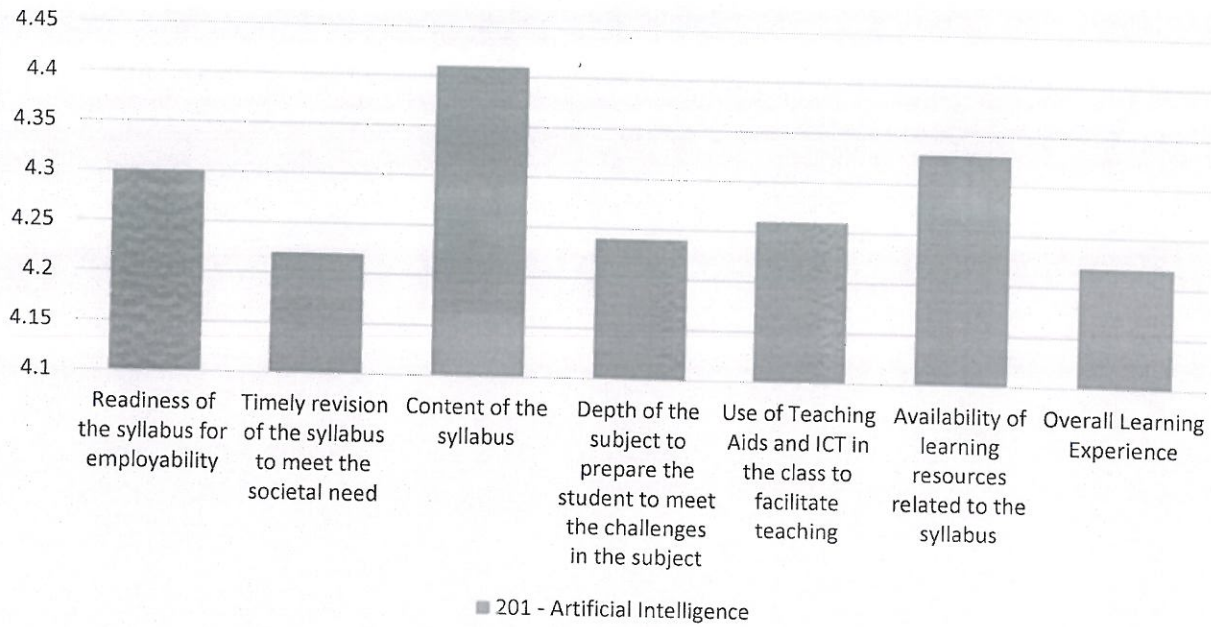
**DEPARTMENT OF COMPUTER SCIENCE, VNSGU, SURAT**  
**FEEDBACK ANALYSIS**  
**MASTER OF COMPUTER APPLICATION 2 YEARS PROGRAMME (SEMESTER - 2)**  
**ACADEMIC YEAR - 2020 - 21**

Academic Years : 2019-20 Master of Computer Application (Semester 1)	Readiness of the syllabus for employability	Timely revision of the syllabus to meet the societal need	Content of the syllabus	Depth of the subject to prepare the student to meet the challenges in the subject	Use of Teaching Aids and ICT in the class to facilitate teaching	Availability of learning resources related to the syllabus	Overall Learning Experience	Is this subject having practical?	Availability of the latest facilities in the laboratory	Freedom of using facilities in the laboratory	Availability of the laboratory for long working hours
201 - Artificial Intelligence	4.3	4.22	4.41	4.24	4.26	4.33	4.22	NO			
202 - Front End Technologies	4.51	4.43	4.41	4.41	4.46	4.57	4.57	YES	4.54	4.51	4.41
203 - Programming in .NET	4.35	4.32	4.42	4.29	4.26	4.26	4.26	YES	4.32	4.35	4.26
204 - Python Programming Language	4.53	4.47	4.58	4.61	4.64	4.67	4.58	YES	4.64	4.58	4.64
205 - iOS using Swift/Android	4.43	4.32	4.46	4.32	4.54	4.57	4.43	YES	4.39	4.29	4.43

**Feedback Analysis : MCA Sem - 2 (Academic Year : 2020-21) : Subjects having Practicals**



**FEEDBACK ANALYSIS : MCA SEM - 2 (ACADEMIC YEAR : 2020-21) : SUBJECTS  
WITHOUT PRACTICALS**



**Action taken Report :**

The feedback analysis of MCA semester 2 for the course curriculum was collected from the students. The head of the department and concerned subject teachers have checked the report. It is concluded that, practical subjects are according to the market demand, and they achieve employability as well. There is a need to revise the syllabus of theory subjects to include topics that will give in depth knowledge of the subject. The report will be sent to the syllabus committee for revision in the next revision cycle.

**Date : 10/11/2021**

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Head of the Department