S. B. JAIN INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NAGPUR.

(An Autonomous Institute, Affiliated to RTMNU, Nagpur)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

"To become a center for quality education in the field of computer science & engineering and to create competent professionals."

Year: First Year/ I Semester

SUB - PROGRAMMING FOR PROBLEM SOLVING

INDUSTRY EXPERT FEEDBACK:

SR. NO.	NAME	COMPANY NAME	DESIGNATION	COMMENTS
1	Ajay Karare	Perficient India Ltd	Lead Technical Consultant	Syllabus looks good to me, this curriculum will encourage students' interest in programming
2	Dr Nisarg Gandhewar	Simplilearn	Deep Learning Trainer	Syllabus is good.
3	Ashish Labade	New Vision Software, Magarpatta City, Pune	L&D Specialist - Microsoft (Manager)	I've some doubts regarding the flow of units.
4	Gandhar Patwardhan	S2P Edutech Pvt Ltd	Managing Director	Syllabus looks good

FEEDBACK ON DESIGN AND REVIEW OF SYLLABUS OF PROGRAMMING FOR PROBLEM SOLVING

Provide Rating for PROGRAMMING FOR PROBLEM SOLVING: 5(Excellent), 4(Very Good), 3(Satisfactory), 2(Average), 1(Poor)
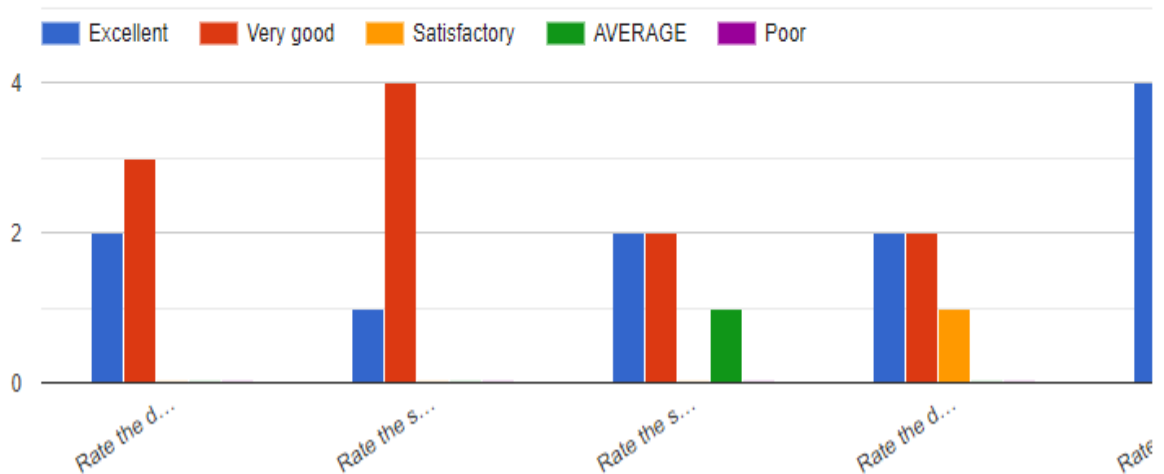
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Year: First Year/ II Semester

SUB – ADVANCED C PROGRAMMING

INDUSTRY EXPERT FEEDBACK:

SR. NO.	NAME	COMPANY NAME	DESIGNATION	COMMENTS
1	Ajay Karare	Perficient India Ltd	Lead Technical Consultant	Contents are relevant and good considering first year of students.
2	Dr Nisarg Gandhewar	Simplilearn	Deep Learning Trainer	Syllabus is good, stress should be given on logic building.
3	Ashish Labade	NewVision Software, Magarpatta City, Pune	L&D Specialist - Microsoft (Manager)	Nothing.
4	Gandhar Patwardhan	S2P Edutech Pvt Ltd	Managing Director	Syllabus looks good

FEEDBACK ON DESIGN AND REVIEW OF SYLLABUS OF PROGRAMMING FOR ADVANCED C PROGRAMMING

Provide Rating for ADVANCED C PROGRAMMING : 5(Excellent), 4(Very Good), 3(Satisfactory), 2(Average), 1(Poor)

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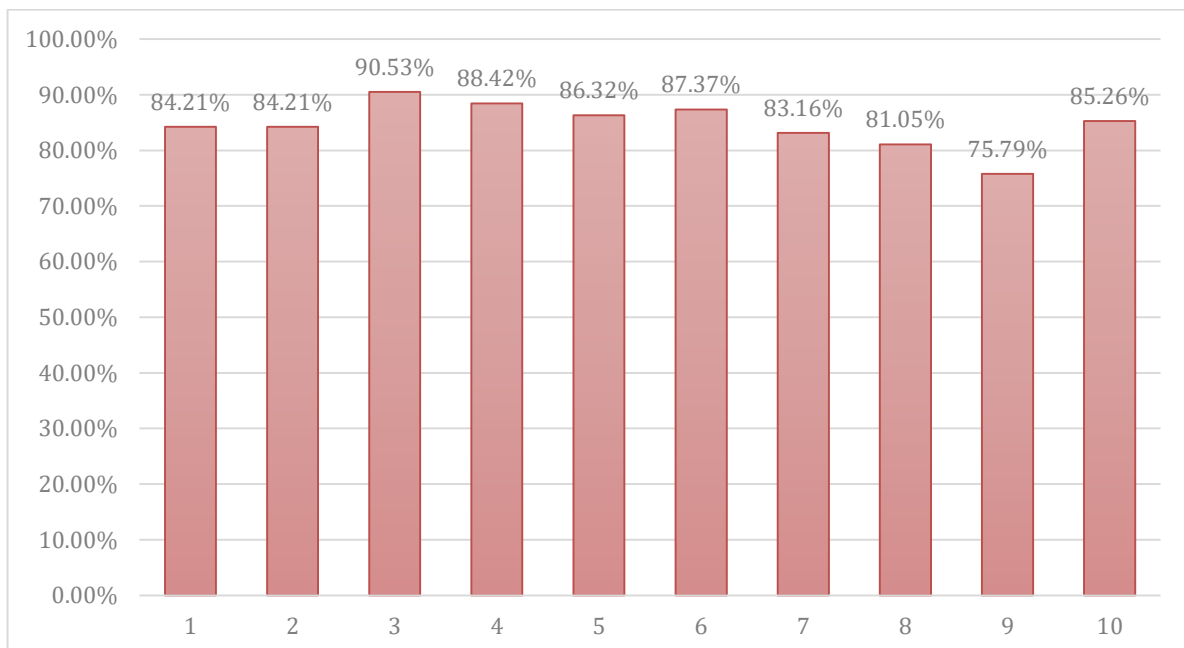
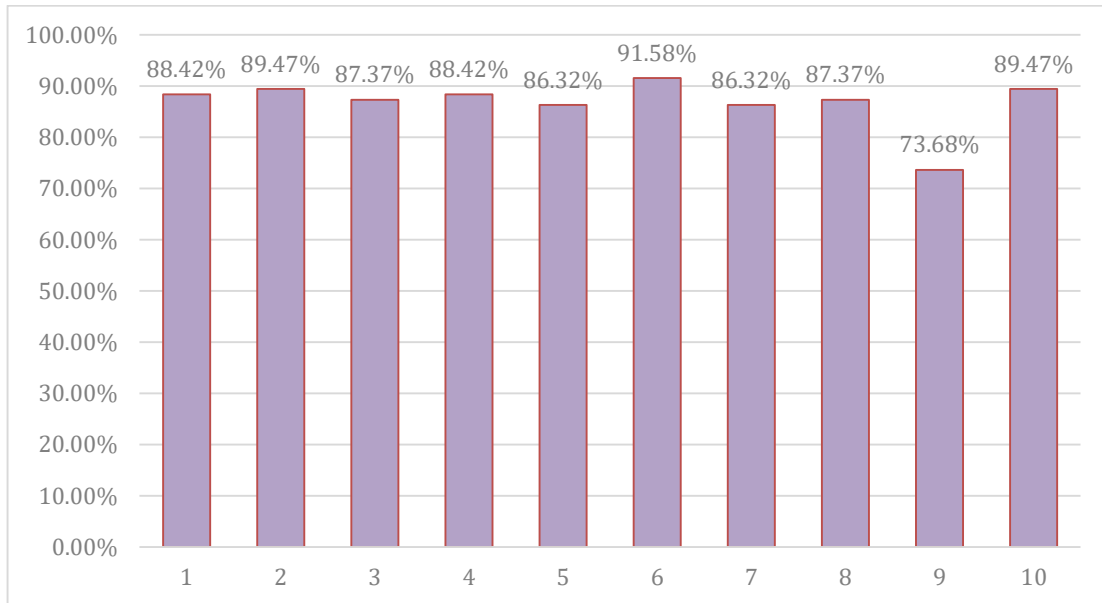# Faculty Review on Third Semester Syllabus

Questions on Review of Syllabus

1. Rate the depth of the syllabus for the course in relation to the competencies expected by industry/current global scenarios.
2. Rate the syllabus in terms of balance between theory and application.
3. Rate the sequence of the units/modules in the course.
4. Rate the distribution of credits to the course.
5. Rate the adequateness of textbooks and reference books mentioned for the course.
6. Rate the syllabus/ curriculum prospects for higher education/employability.
7. Rate the scope of the course for internship/training/research.
8. Rate the level of social relevance in the syllabus.
9. Rate the syllabus content for the courses in terms of burden.
10. Rate the contribution of the courses in terms of Professional core area.
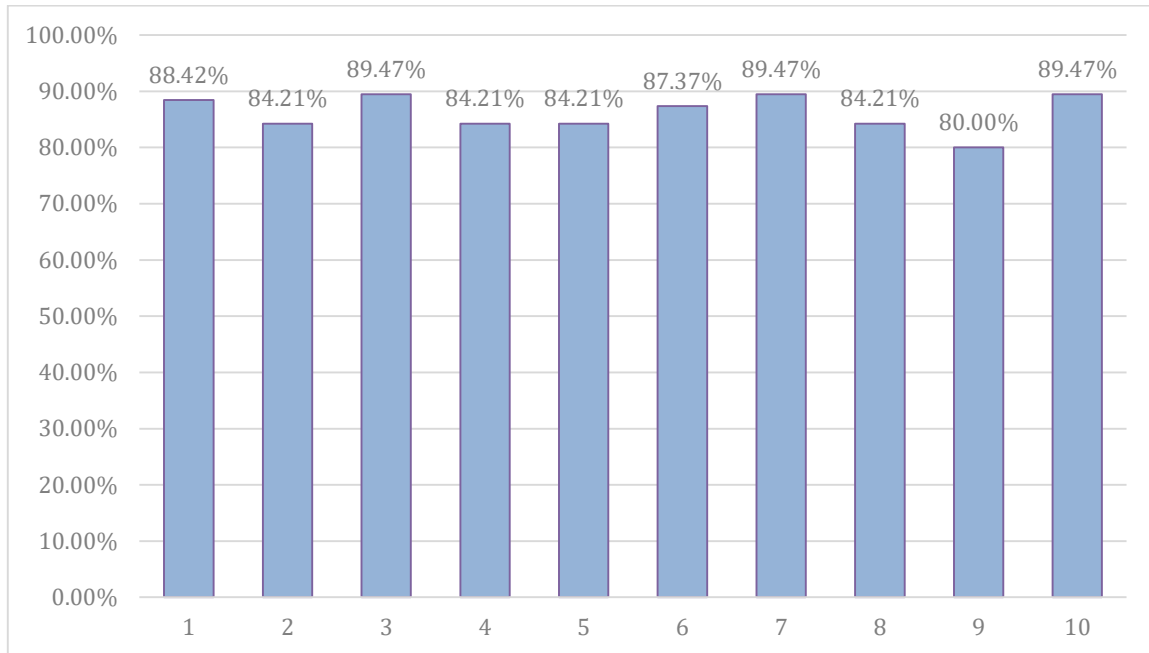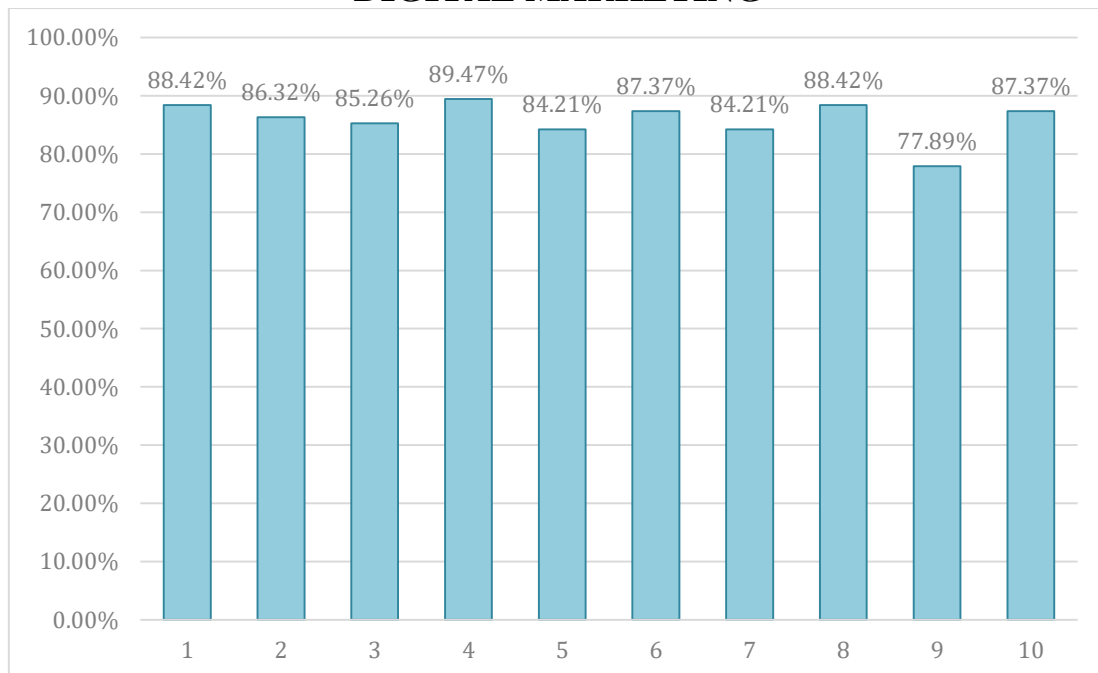
COMPUTER ARCHITECTURE AND ORGANIZATION

Bar chart values: 1: 84.21%, 2: 84.21%, 3: 90.53%, 4: 88.42%, 5: 86.32%, 6: 87.37%, 7: 83.16%, 8: 81.05%, 9: 75.79%, 10: 85.26%

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DATA STRUCTURE AND ALGORITHMS

DISCRETE MATHEMATICS AND GRAPH THEORY

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SYSTEM LAB

DIGITAL MARKETING

Comment Received:

1. Syllabus is proper with good content.
2. In computer architecture and organization subject in unit 6 microprocessor either 8085 0r 8086 can be added.
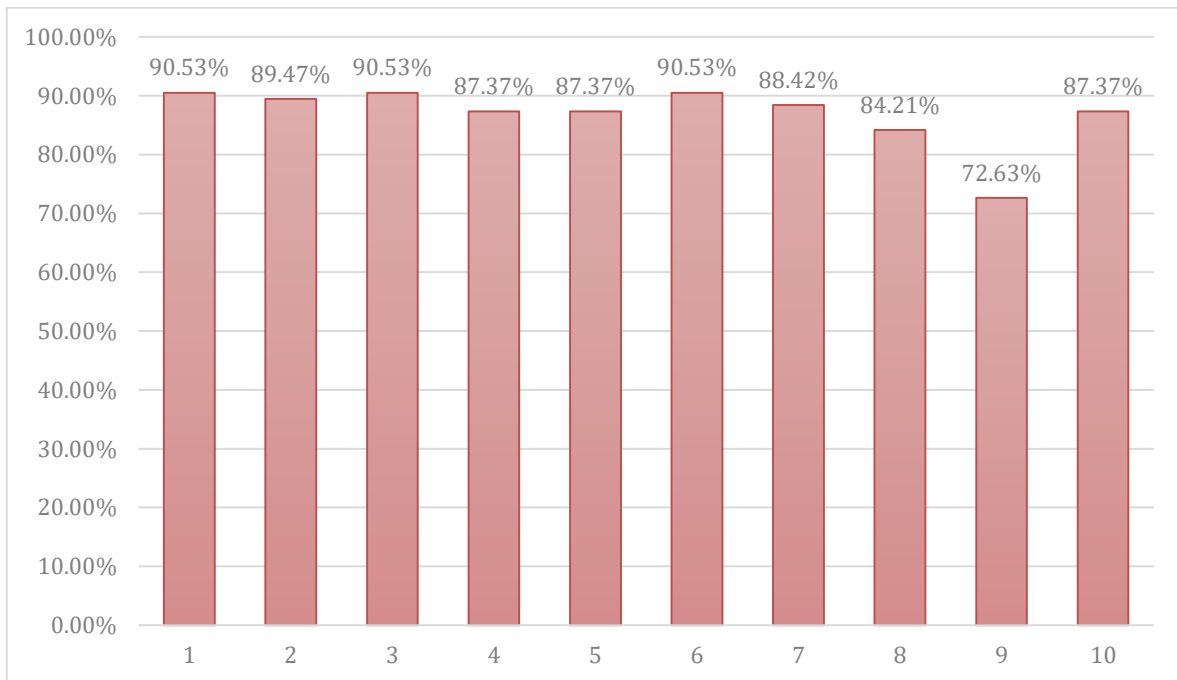3. Syllabus is good.

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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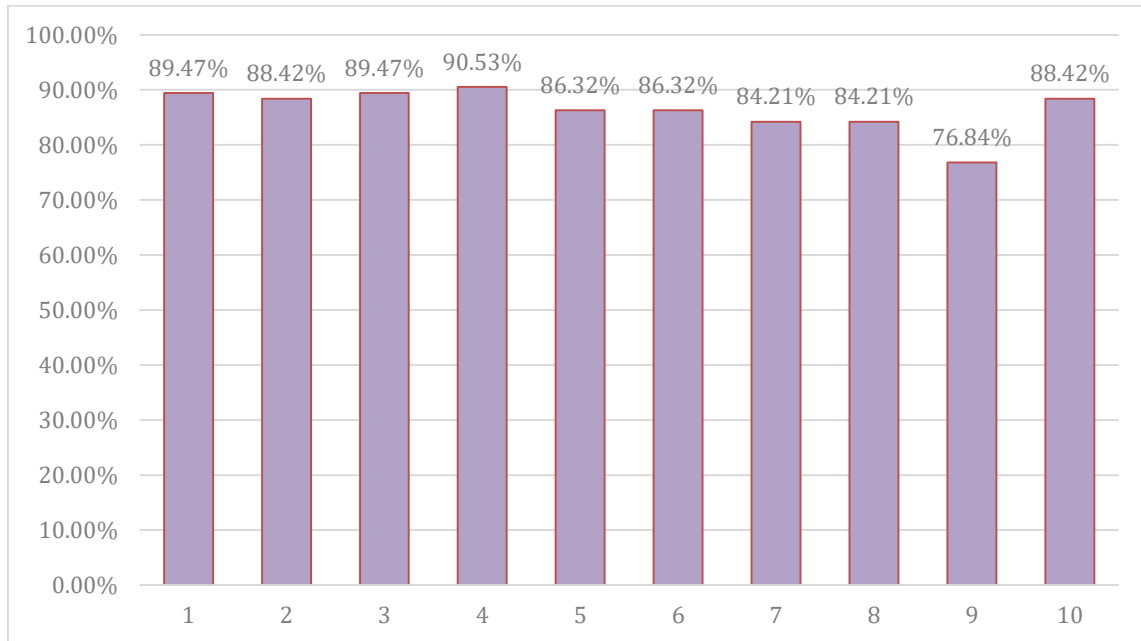# Faculty Review on Fourth Semester Syllabus

Questions on Review of Syllabus

1. Rate the depth of the syllabus for the course in relation to the competencies expected by industry/current global scenarios.
2. Rate the syllabus in terms of balance between theory and application.
3. Rate the sequence of the units/modules in the course.
4. Rate the distribution of credits to the course.
5. Rate the adequateness of textbooks and reference books mentioned for the course.
6. Rate the syllabus/ curriculum prospects for higher education/employability.
7. Rate the scope of the course for internship/training/research.
8. Rate the level of social relevance in the syllabus.
9. Rate the syllabus content for the courses in terms of burden.
10. Rate the contribution of the courses in terms of Professional core area.
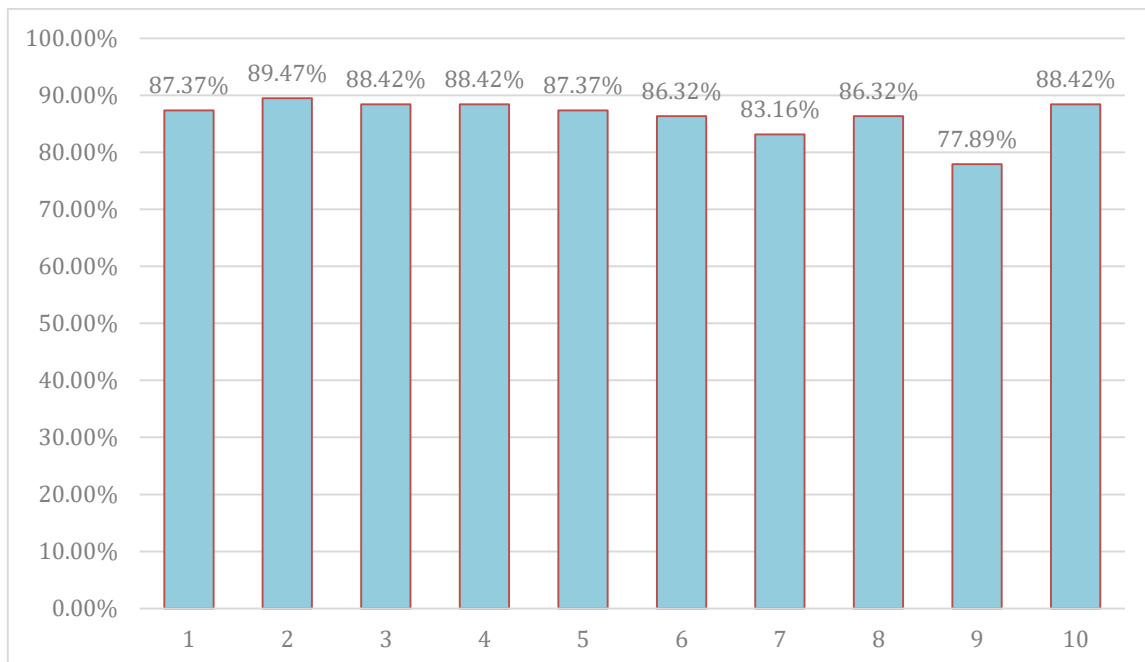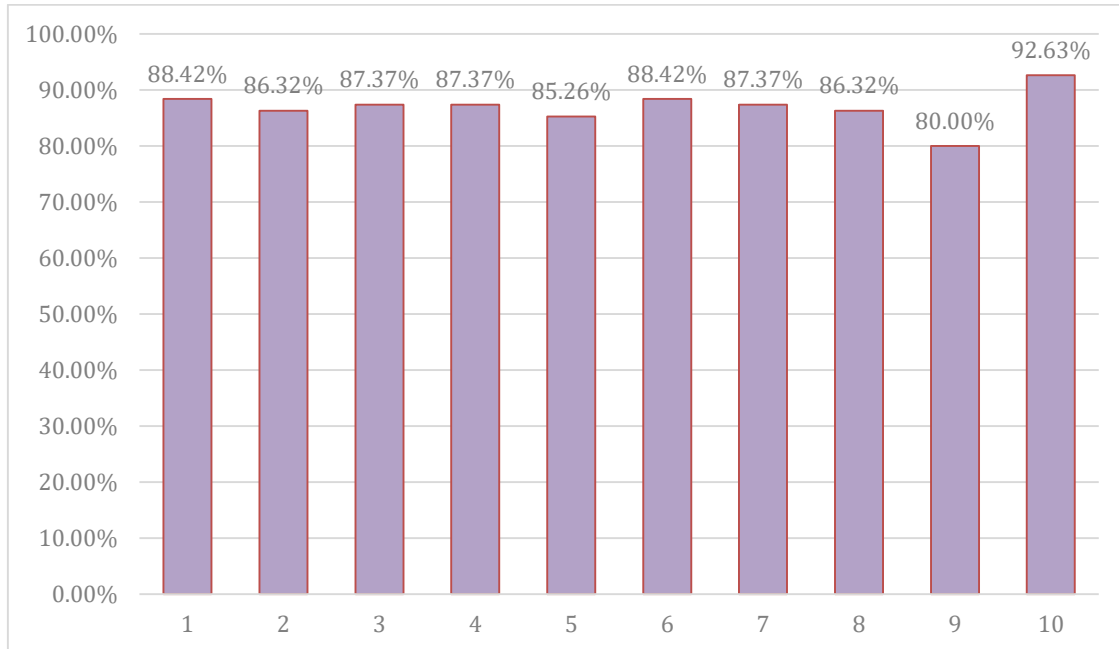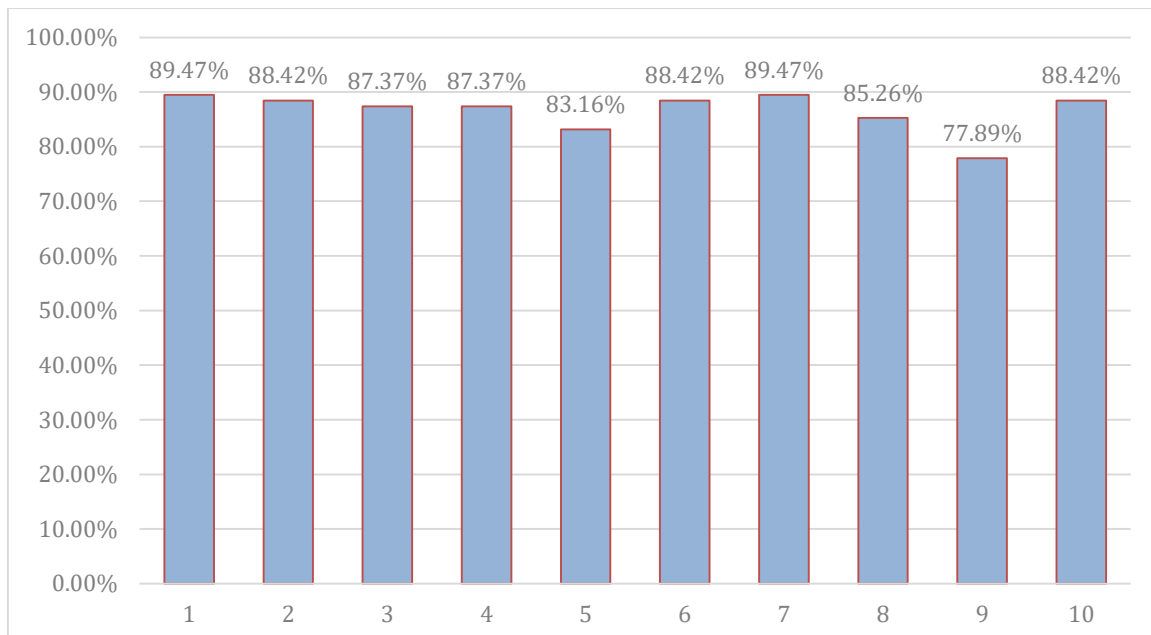
OBJECT ORIENTED PROGRAMMING

S. B. JAIN INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NAGPUR.

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OPERATING SYSTEM

COMPUTATIONAL MATHEMATICS

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JAVASCRIPT PROGRAMMING

PYTHON PROGRAMMING

Comment Received:

1. Syllabus is proper with proper content.
2. Introduction to numpy included in module 4 after basic of python complete introduce numpy library.
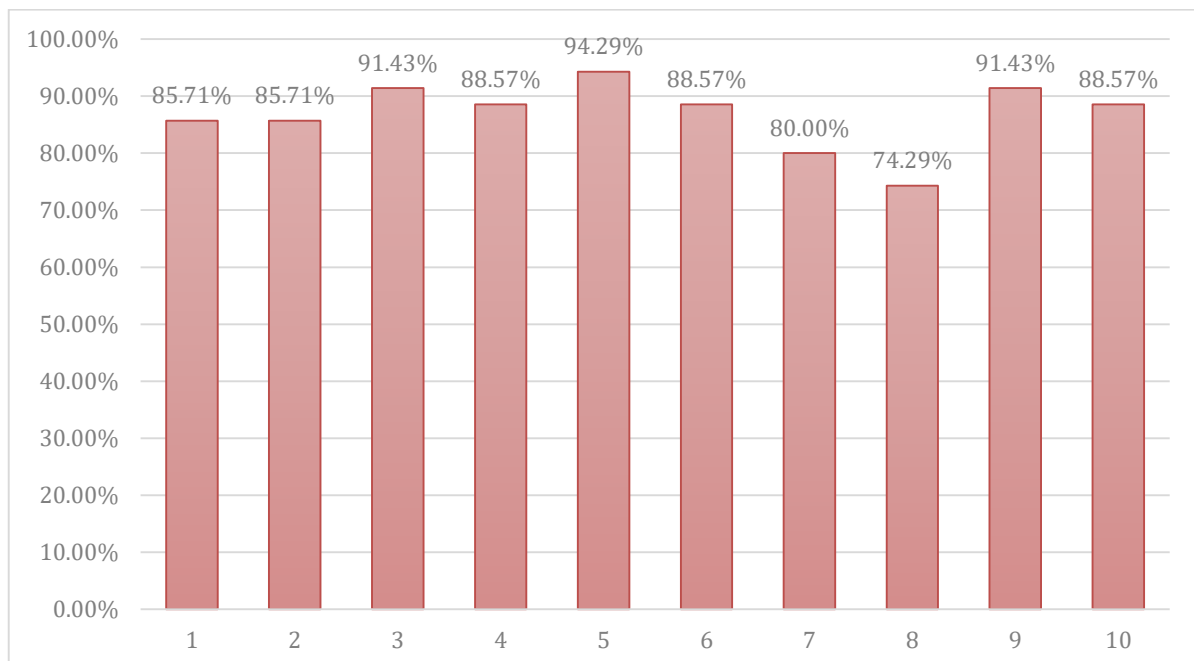3. Syllabus is good.

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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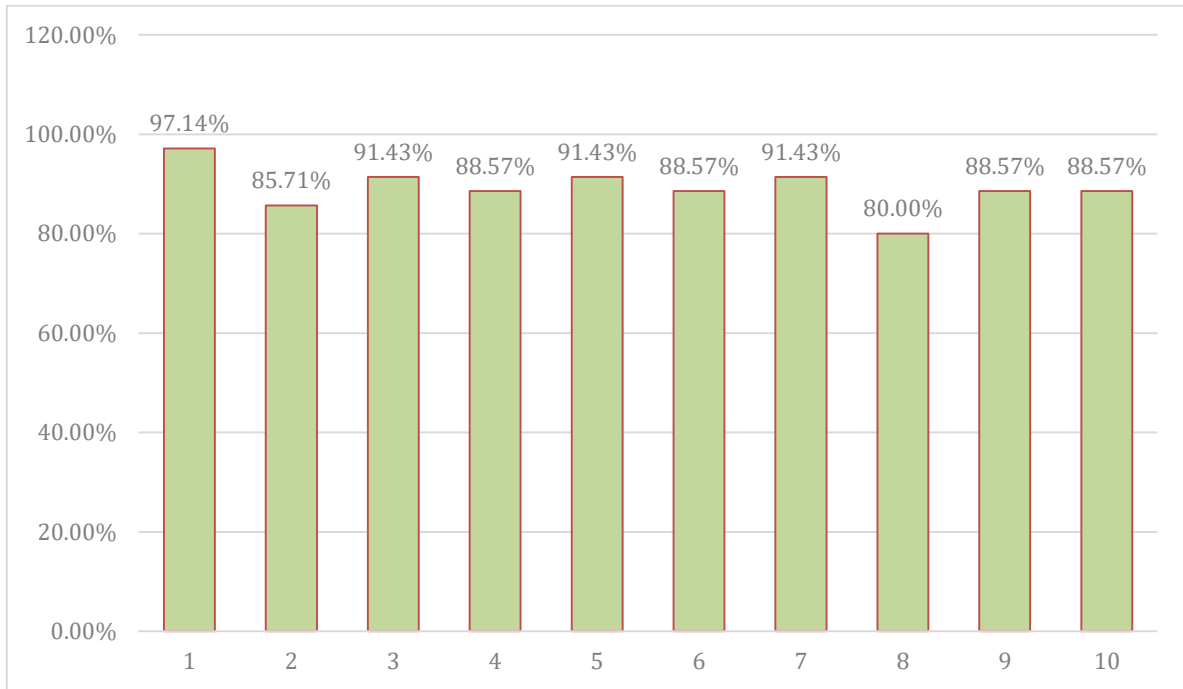# Industry Expert Review on Third Semester Syllabus

Questions on Review of Syllabus

1. Rate the depth of the syllabus for the course in relation to the competencies expected by industry/current global scenarios.
2. Rate the syllabus in terms of balance between theory and application.
3. Rate the sequence of the units/modules in the course.
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5. Rate the adequateness of textbooks and reference books mentioned for the course.
6. Rate the syllabus/ curriculum prospects for higher education/employability.
7. Rate the scope of the course for internship/training/research.
8. Rate the level of social relevance in the syllabus.
9. Rate the syllabus content for the courses in terms of burden.
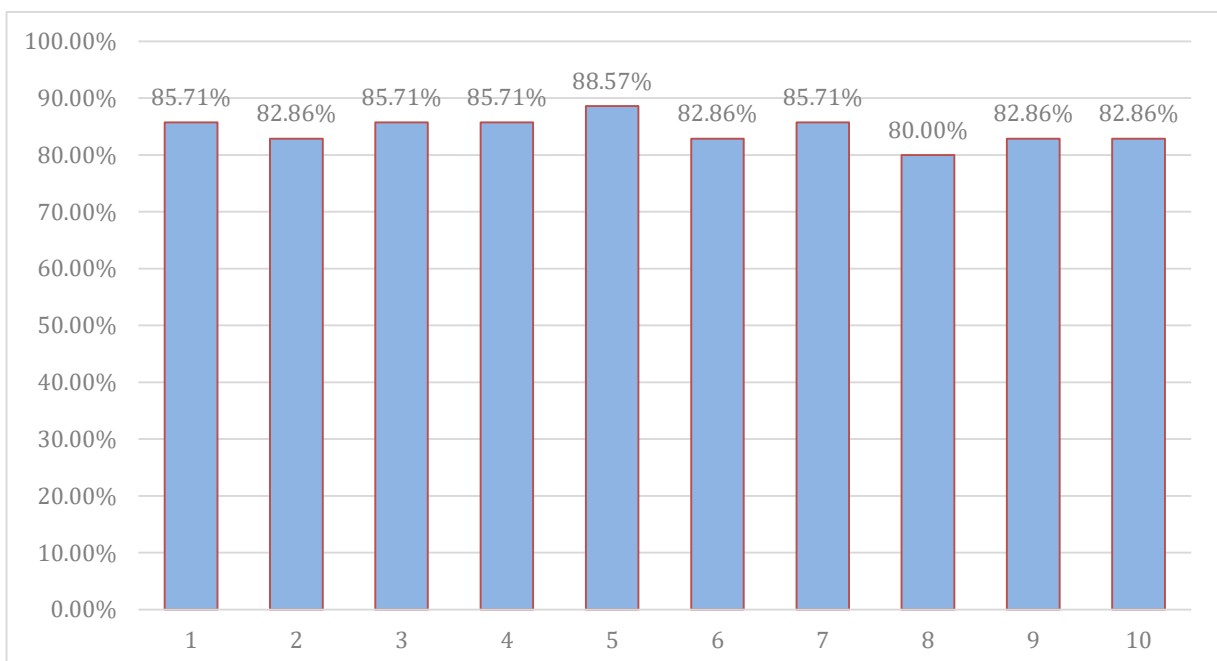10. Rate the contribution of the courses in terms of Professional core area.

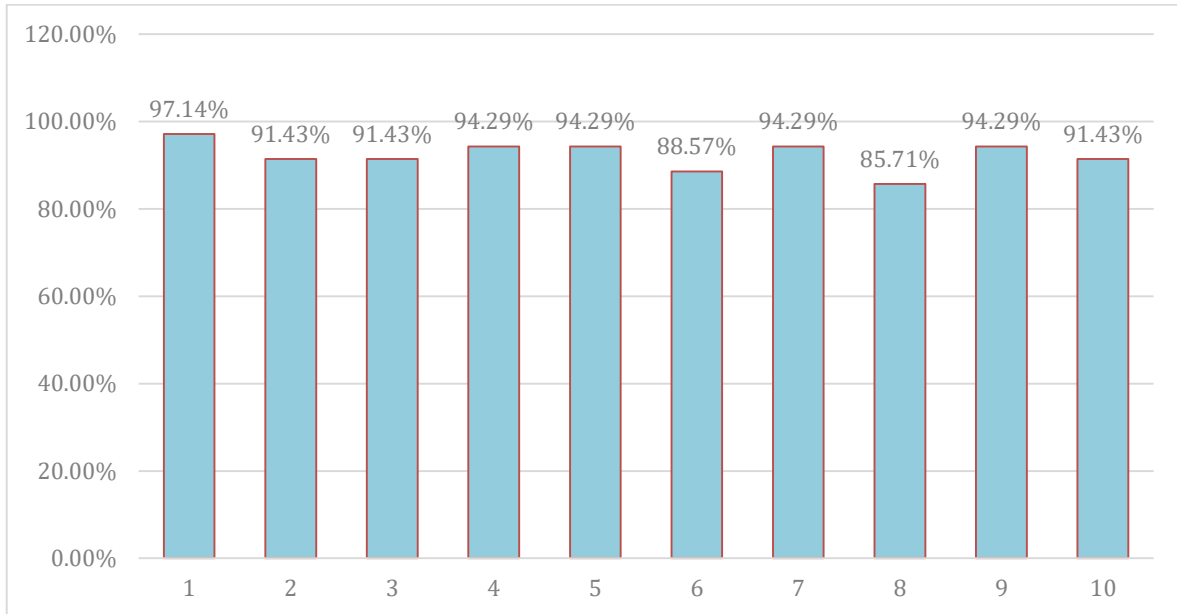## COMPUTER ARCHITECTURE AND ORGANIZATION

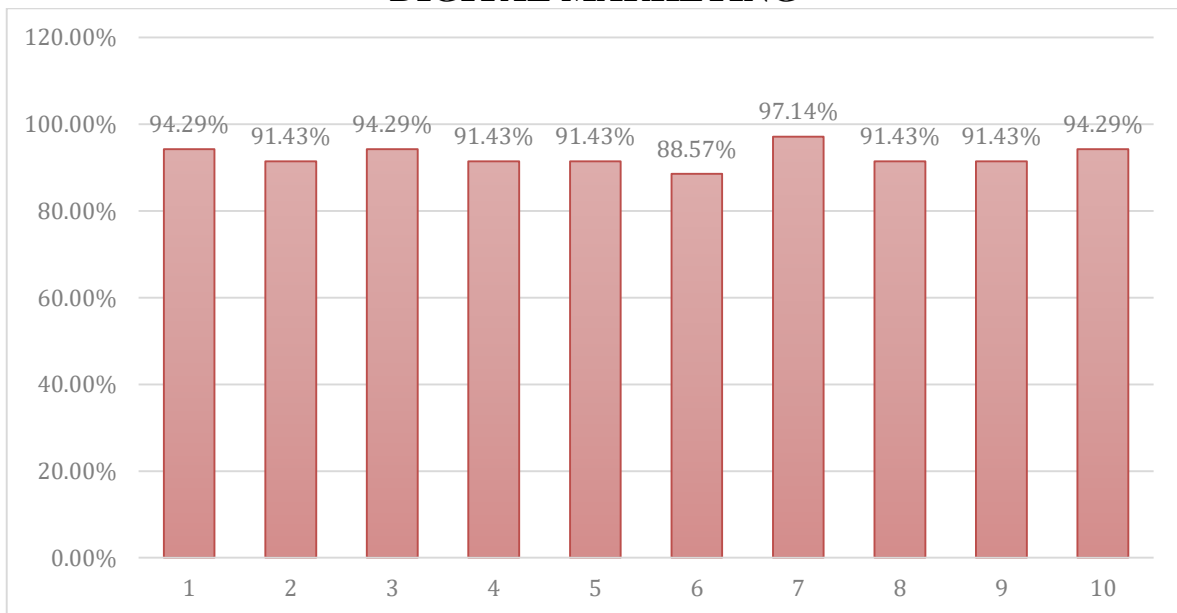**S. B. JAIN INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NAGPUR.**

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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DATA STRUCTURE AND ALGORITHMS

DISCRETE MATHEMATICS AND GRAPH THEORY

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SYSTEM LAB

DIGITAL MARKETING

Comment Received:

1. Excellent Syllabus overall and the Teachers and the college is dedicated to providing the best knowledge to the students.
2. I congratulate the institute staff for taking input from industry expert. It is important that the candidates are given hands-on activities during college related to industry so that when they enter Industry as intern or employee, they have enough momentum to gain the fast pace of industry.
3. For SL- It is one the required module for development
4. Everything is very good.
5. Trendy and Useful
6. After learning theory of Digital Marketing, connect students to start-ups and small businesses around to whom they can offer digital marketing services.
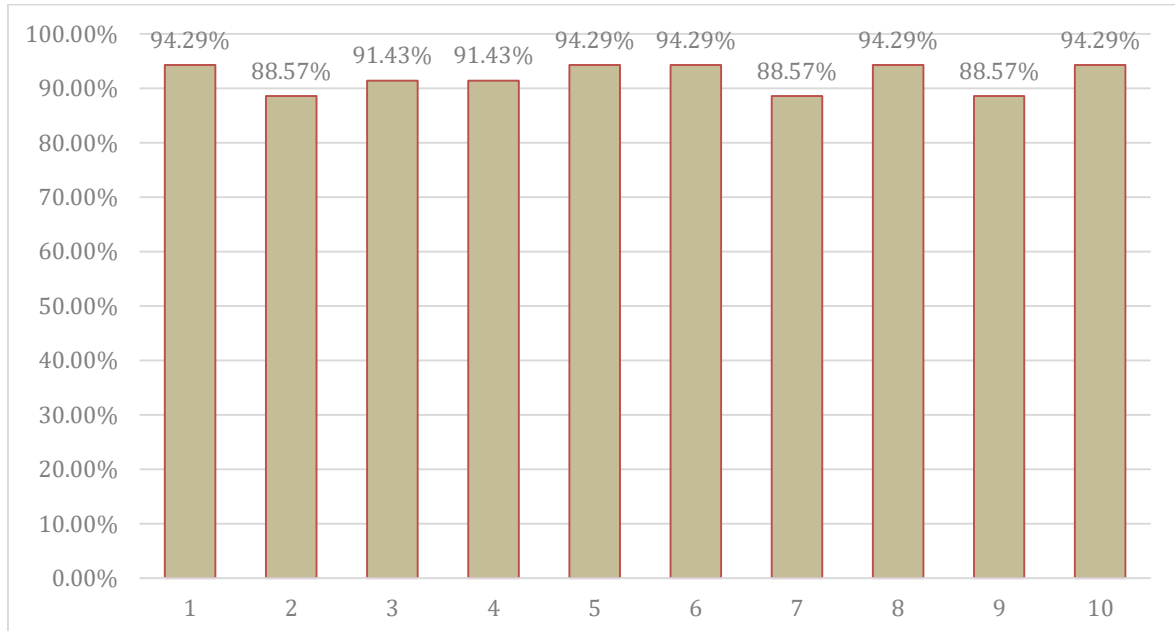
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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Industry Expert Review on Fourth Semester Syllabus

Questions on Review of Syllabus

1. Rate the depth of the syllabus for the course in relation to the competencies expected by industry/current global scenarios.
2. Rate the syllabus in terms of balance between theory and application.
3. Rate the sequence of the units/modules in the course.
4. Rate the distribution of credits to the course.
5. Rate the adequateness of textbooks and reference books mentioned for the course.
6. Rate the syllabus/ curriculum prospects for higher education/employability.
7. Rate the scope of the course for internship/training/research.
8. Rate the level of social relevance in the syllabus.
9. Rate the syllabus content for the courses in terms of burden.
10. Rate the contribution of the courses in terms of Professional core area.

OBJECT ORIENTED PROGRAMMING

Bar chart showing percentages for questions 1 through 10:
- 1: 94.29%
- 2: 88.57%
- 3: 91.43%
- 4: 91.43%
- 5: 94.29%
- 6: 94.29%
- 7: 88.57%
- 8: 94.29%
- 9: 88.57%
- 10: 94.29%

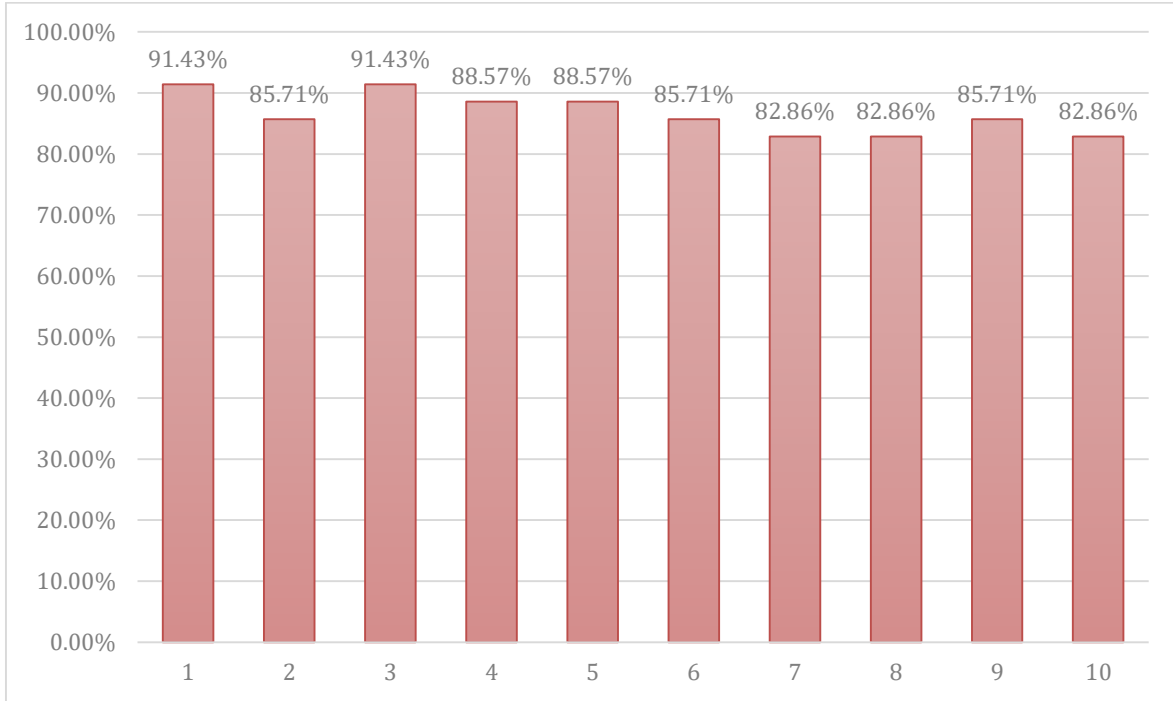**S. B. JAIN INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NAGPUR.**

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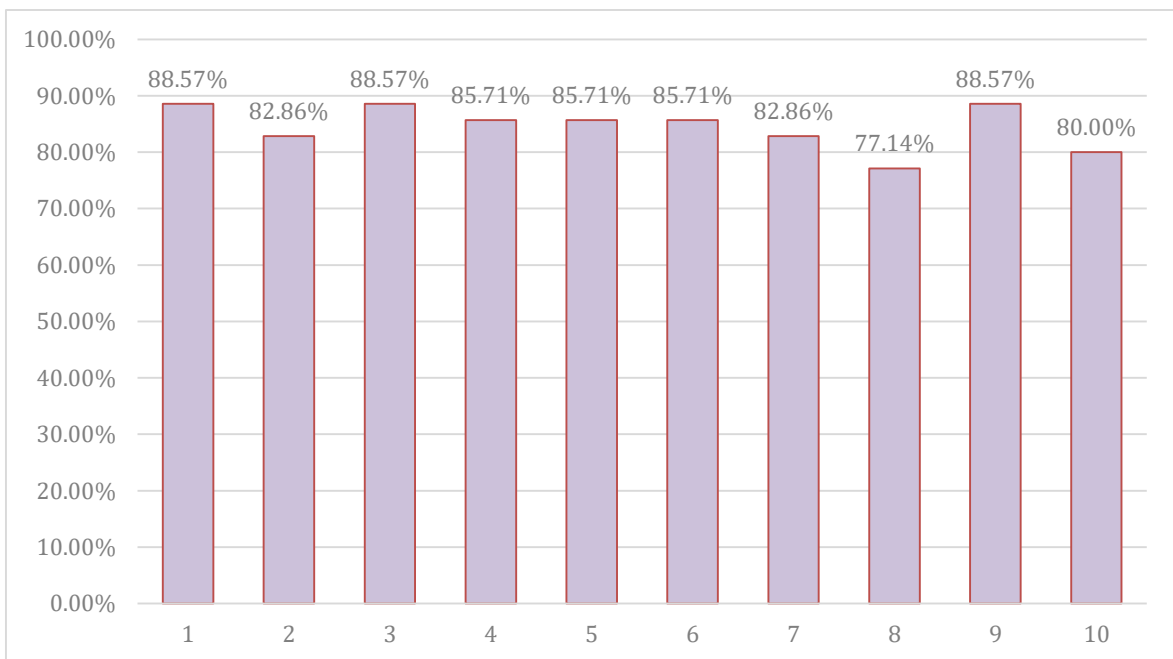**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

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OPERATING SYSTEM

COMPUTATIONAL MATHEMATICS

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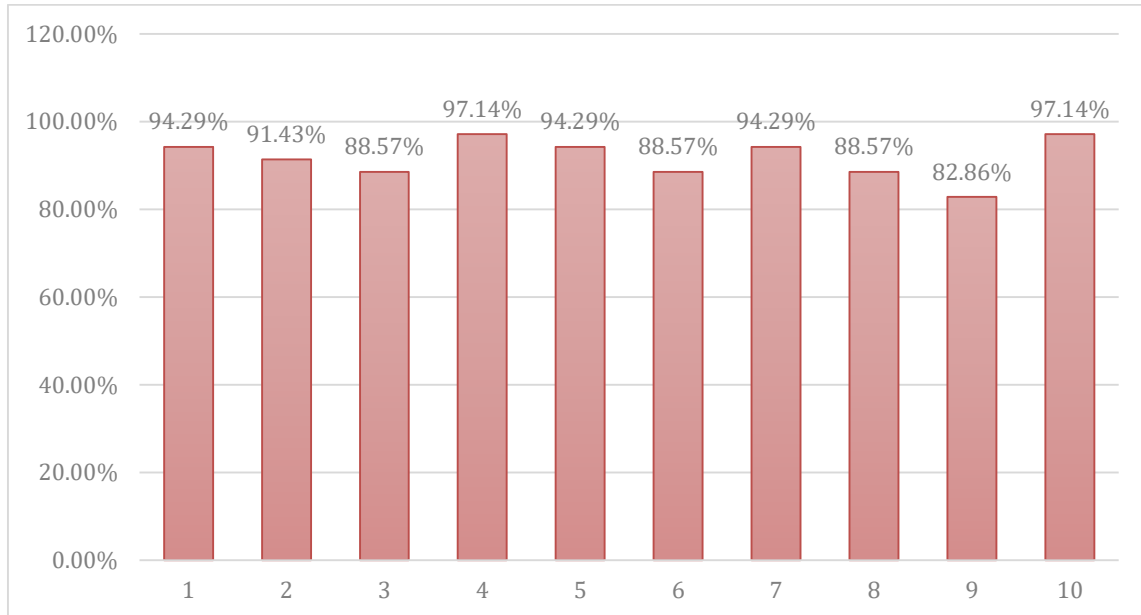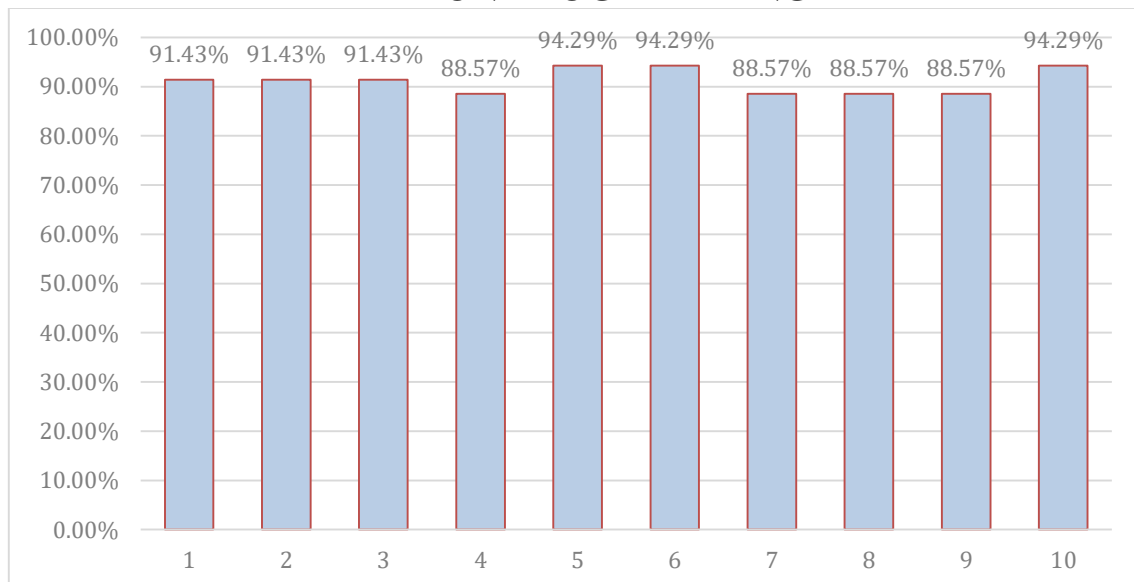
JAVASCRIPT PROGRAMMING

PYTHON PROGRAMMING

Comment Received:

1. Javascript and various frameworks like angular, react, node, etc are highly in demand.
2. Very Good Syllabus
3. Very Nice Syllabus
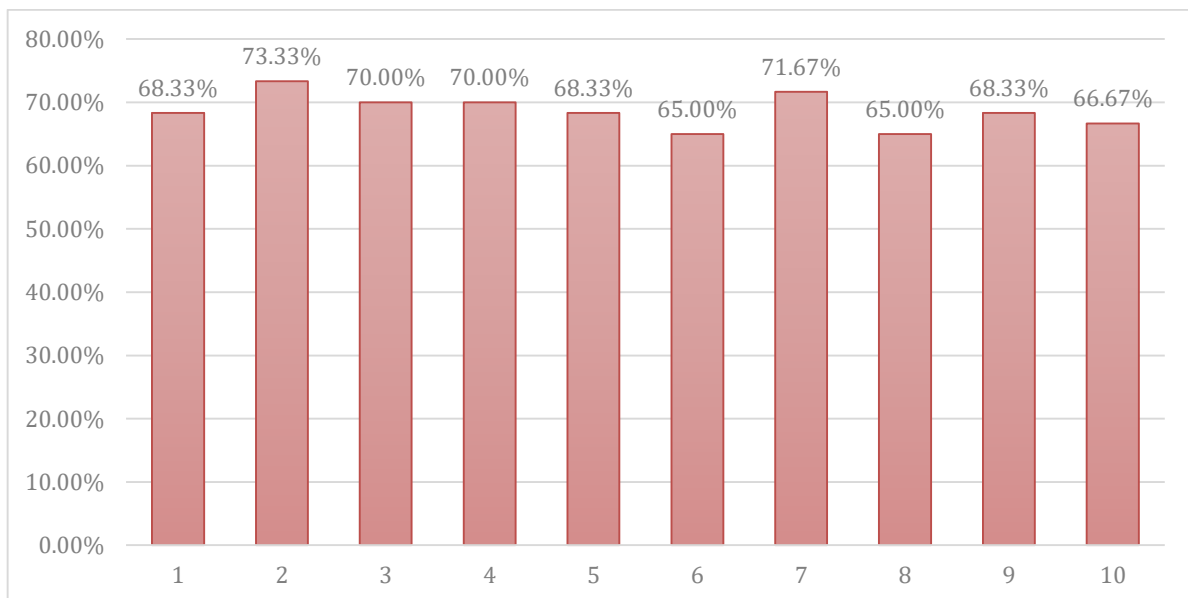4. Python programming is highly in demand

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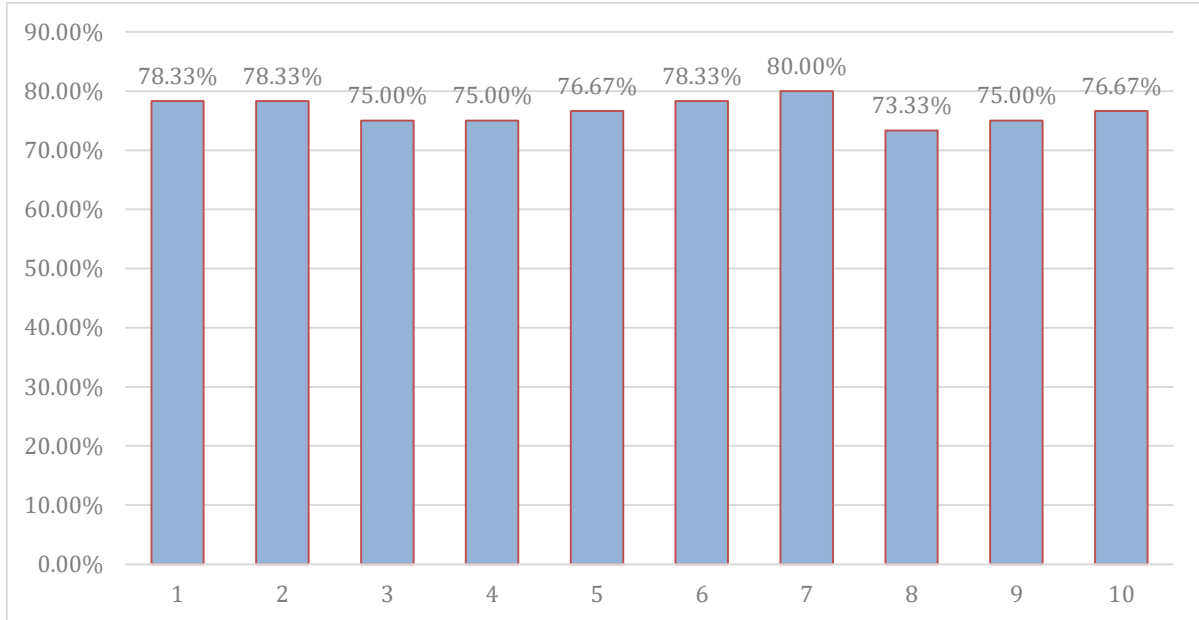# Alumni Review on Third Semester Syllabus

Questions on Review of Syllabus

1. Rate the depth of the syllabus for the course in relation to the competencies expected by industry/current global scenarios.
2. Rate the syllabus in terms of balance between theory and application.
3. Rate the sequence of the units/modules in the course.
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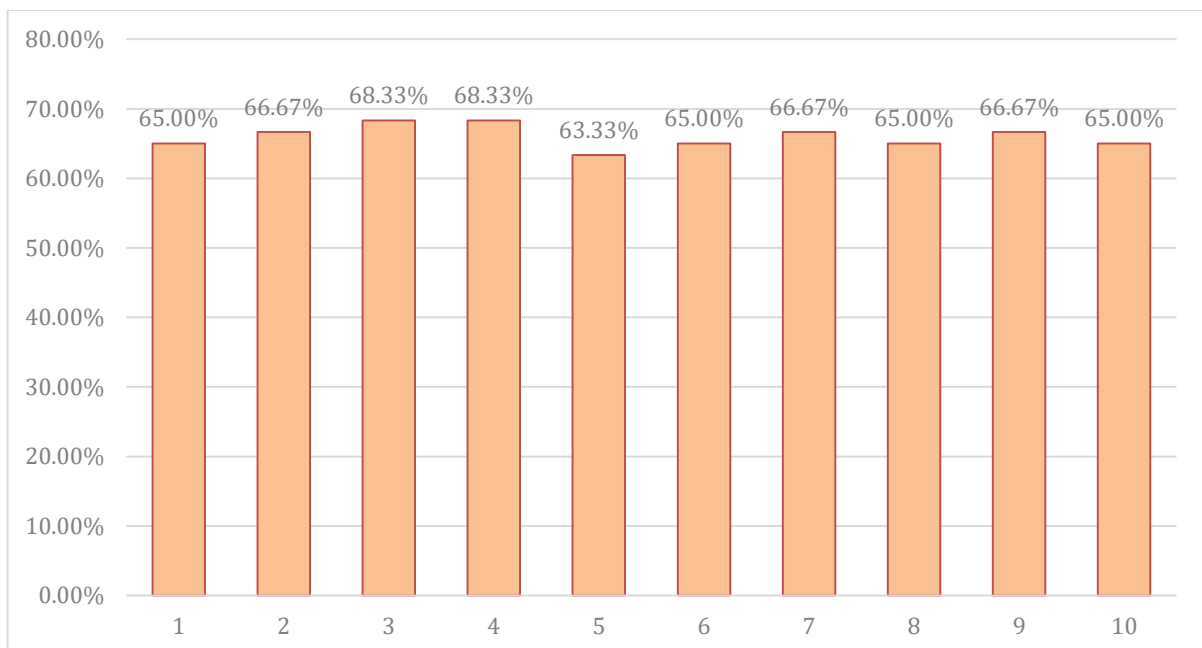10. Rate the contribution of the courses in terms of Professional core area.

COMPUTER ARCHITECTURE AND ORGANIZATION

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DATA STRUCTURE AND ALGORITHMS

DISCRETE MATHEMATICS AND GRAPH THEORY

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SYSTEM LAB

DIGITAL MARKETING

Comment Received:

1. Brilliantly designed syllabus
2. Focus should be more towards practical knowledge than theory.
3. Javascript, DOM, APIs and Three layer Architecture i.e MVC is must to learn. students should know all this. Even I suggest React.js or angular because in company many of the projects are their using this.
4. Addition of Node in the syllabus is brilliant
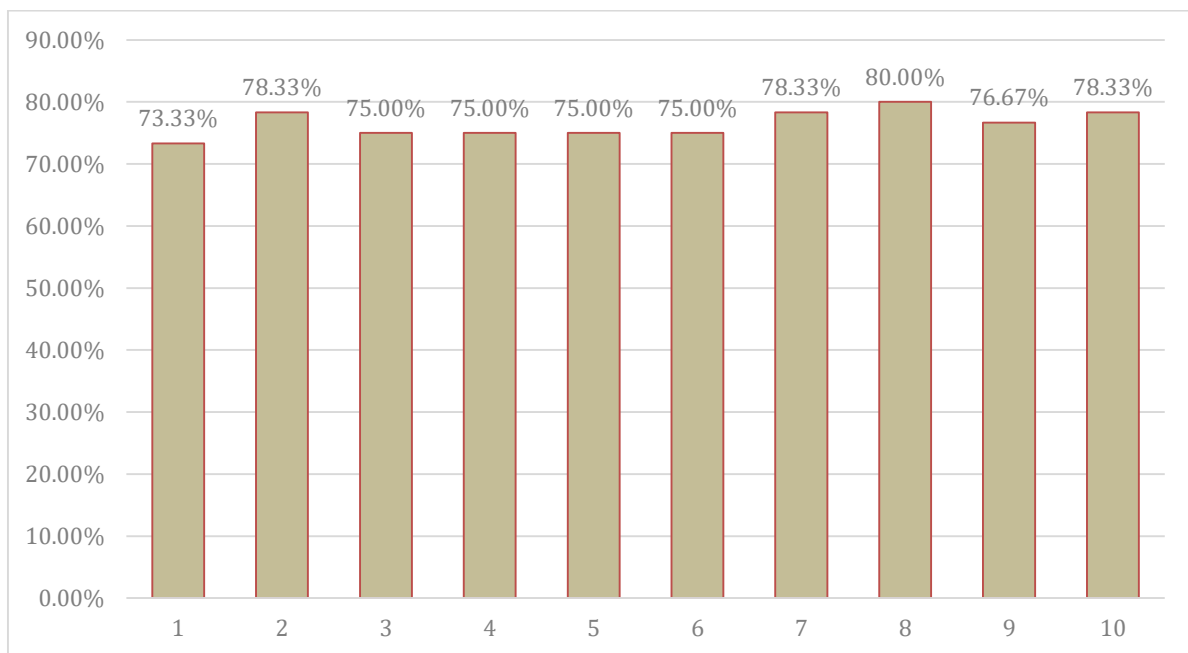5. Well designed and curated course

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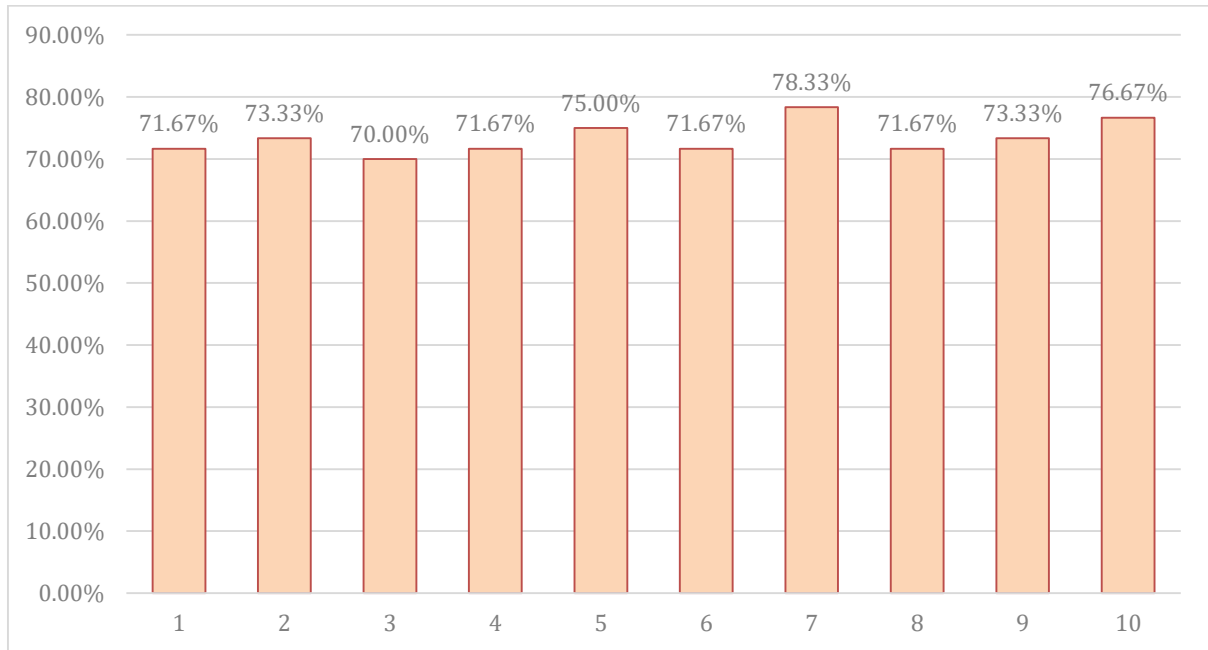# Alumni Review on Fourth Semester Syllabus

Questions on Review of Syllabus

1. Rate the depth of the syllabus for the course in relation to the competencies expected by industry/current global scenarios.
2. Rate the syllabus in terms of balance between theory and application.
3. Rate the sequence of the units/modules in the course.
4. Rate the distribution of credits to the course.
5. Rate the adequateness of textbooks and reference books mentioned for the course.
6. Rate the syllabus/ curriculum prospects for higher education/employability.
7. Rate the scope of the course for internship/training/research.
8. Rate the level of social relevance in the syllabus.
9. Rate the syllabus content for the courses in terms of burden.
10. Rate the contribution of the courses in terms of Professional core area.
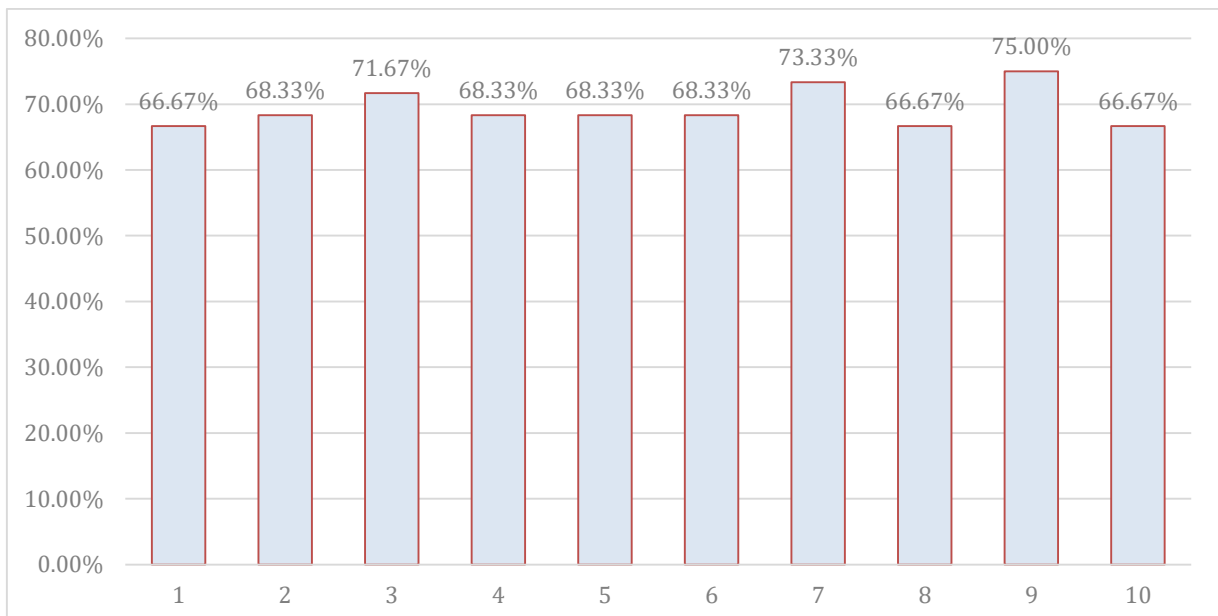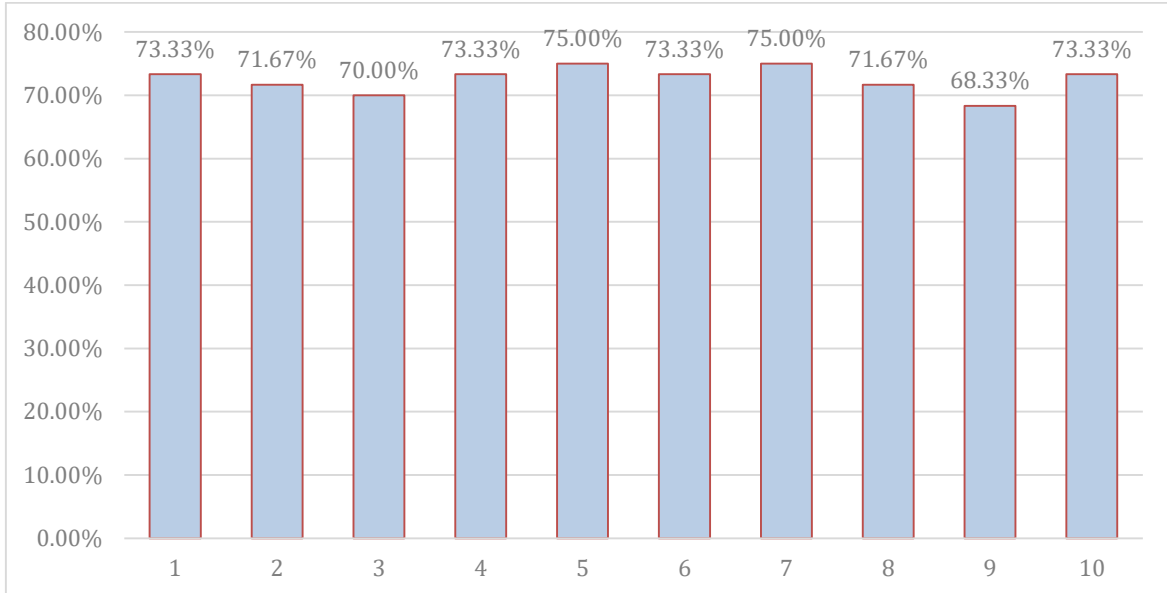
OBJECT ORIENTED PROGRAMMING

Bar chart showing percentages for questions 1 through 10:
- 1: 73.33%
- 2: 78.33%
- 3: 75.00%
- 4: 75.00%
- 5: 75.00%
- 6: 75.00%
- 7: 78.33%
- 8: 80.00%
- 9: 76.67%
- 10: 78.33%

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OPERATING SYSTEM

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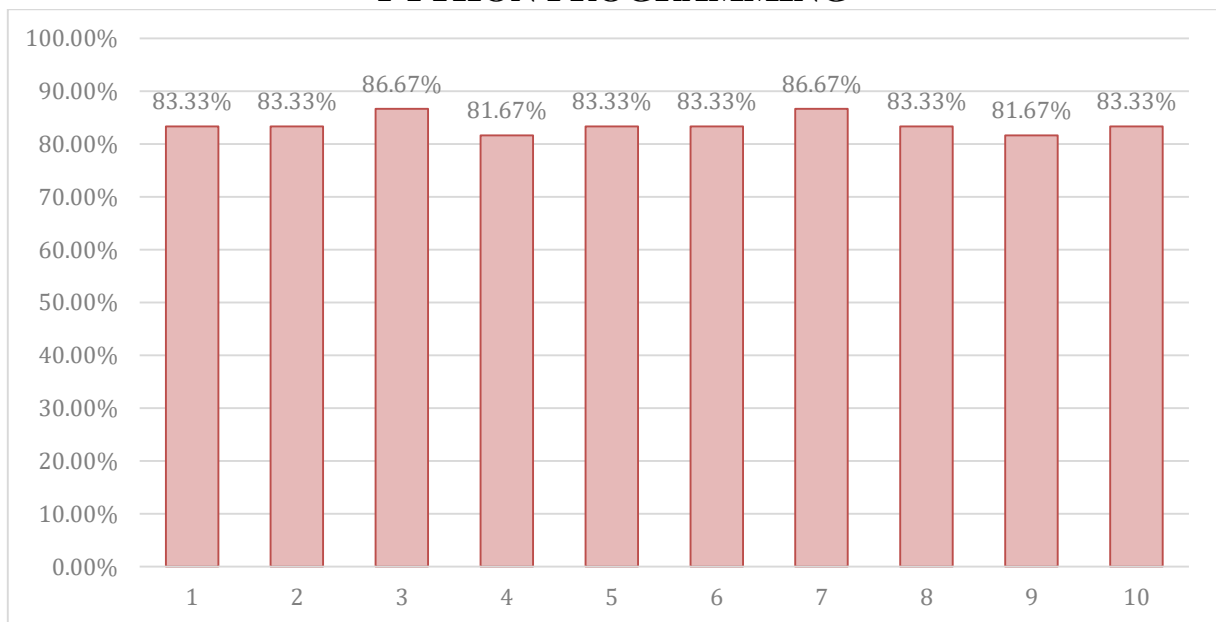
JAVASCRIPT PROGRAMMING

PYTHON PROGRAMMING

Comment Received:

1. Also give them a session on basic understanding of spring boot
2. Well thought and articulated course.
3. Good designed course
4. In future python has more scope. Their should be a various projects in Gen AI in future