



ACTION TAKEN REPORT

CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT ODISHA

2018-2019

Based on feedback received on Syllabus (2017-2018) from Stakeholders

The University appreciates the suggestions provided by the various stakeholders covering faculty members, students and employers to improve the curriculum and make it more need-based research and job oriented. All the suggestions that were raised have been addressed, and the actions taken in this regard during the Board of Studies held in June 2018, are mentioned below.

SCHOOL OF ENGINEERING AND TECHNOLOGY

Mechanical Engineering

Recommendations: Longitudinal and Hoop stress seems to be heavy and difficult .

Action Taken: In subject Mechanics, only basics of Longitudinal and Hoop stress would be there in syllabus.

Recommendations: Wish to know about power tools in W/S technology

Action Taken: Power Tools added in W/S technology.

Recommendations: Content is heavy in Fluid Mechanics and Heat Transfer.

Action Taken: Compressible Flow removed from Fluid Mechanics and Heat Transfer.

Recommendations: Hyperworks should be used to analyze in Mechanics of Machines.

Action Taken: Hyperworks would be used for analysis instead of Simulia and Ansys in Mechanics of Machines.

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Civil Engineering

Recommendations: Soil Mechanics should be in syllabus.

Action Taken: Soil Mechanics included in Basket-iv

Recommendations: Sallow Foundation, Deep Foundation, Earth Pressure and Stability Slope should be added in the syllabus.

Action Taken: Sallow Foundation, Deep Foundation ,Earth Pressure and Stability Slope included in Foundation Engineering.

Electrical And Electronics Engineering

Recommendations: Advanced Architecture should be included in syllabus.

Action Taken: Advanced Architecture included in Microprocessor Course.

Electronics and Communication Engineering

Recommendations: Electronics Today should be included in syllabus

Action Taken: Electronics Today has been included as basic course to get exposed to all types of electronics appliances.

Recommendations: Embedded software and Development, and Microwave and Radar Communication should be included

Action Taken: Embedded software & Development, and Microwave & Radar Communication included in the syllabus.

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School of Applied Science

Mathematics

Recommendations: Calculus and Probability & Statistics should be there in syllabus for B.Tech

Action Taken: Three papers introduced in syllabus of B.Tech (CBCS)

- a) Calculus (3 credits)
- b) Probability & Statistics (3 credits)
- c) Integral Transfer (3credits)



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School of Forensic Science

M.Sc Forensic and Cyber Security

Recommendations: Digital Forensic & Cyber Crime Investigation and Operating System Administration & Data Base Security should focus on theoretical aspect.

Action Taken: Digital Forensic & Cyber Crime Investigation and Operating System Administration & Data Base Security each carrying 5 credits merged with theory but considered as practical mode.



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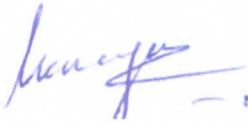
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School of Media and Communication

Recommendations: Gaming, Motion capture and VFX should be included in the syllabus.

Action Taken: Gaming, Motion capture and VFX topics included in core paper “Digital Media”



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Conclusion

Thus the feedback given by the stakeholders were analyzed and suitable action was taken, so as to satisfy the expectations of students, alumni, academicians and employers & industry. This further helped us to improvise our curriculum as per the expectations of the stakeholders.

Board of Studies Conducted on : 30th June 2018

Date of Compilation: 18th July 2018



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