



# Action Taken Report





Date: 19th June 2023

To. The Principal Chouksey Engineering College Bilaspur

Subject: Recommendations for Curriculum Enhancement and Specialization Courses.

Respected Sir,

It is submitted that the Feedback Committee has carefully examined the insightful comments gathered from various parties, including as staff members, students, and business leaders, about the Chouksey engineering college curriculum and atmosphere, including the recommendations of the relevant HoDs. We are happy to offer our recommendations for additional steps you should take to improve the educational experience and guarantee our graduates' employability after carefully weighing their observations.

#### 1. Course Modification for Industry Relevance:

It is clear from the input that some of the current courses need to be changed in order to better meet the changing needs of the industry. We suggest thoroughly reviewing and updating courses like operations management and industrial engineering. Through the integration of modern methodologies and case studies focused on industry applications, these courses will furnish students with the competencies and understanding necessary to prosper in the workforce.

## 2. Combining startup management with entrepreneurship:

The ever-changing business landscape of today has made entrepreneurship and startup management indispensable. We suggest adding specialized courses on entrepreneurship and start-up management to encourage creativity and equip our students to become future business owners. These classes will help students develop their entrepreneurial spirit and provide them with the resources they need to start and grow profitable businesses.

### 3. Specialized Training Programs to Improve Employability and Skill:

We suggest adding specialized courses that emphasize employability and skill development to make sure our students are ready for the demanding work market. The following courses are strongly advised for specialization:

\* Sustainable Design and Green Engineering: This course will prepare students to create environment friendly engineering solutions and make a positive impact on the environment, with a focus on environmental sustainability.

\*Environmental Sustainability and Renewable Energy: This course will provide students with the knowledge and abilities to address environmental concerns and work on renewable energy projects, taking into account the increased global attention on renewable energy sources.

CHOUKSEY ENGINEERING COLLEGE \*Software Engineering: With this concentration in software engineering and development students will get cutting-edge skills in software development that will help them succeed in the changing tech sector.

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- \*Structural engineering: The goal of structural engineering is to create inventive and safe structures. Students' comprehension of engineering principles and structural analysis will be improved by this course.
- \*Data Science & Analytics: This specialization will give students the tools they need to make datadriven decisions across a range of fields and extract valuable insights from data in the big data era.
- \*Computer Engineering and Embedded Systems: Students will get a deeper understanding of computer hardware, software, and embedded systems in this course, which will position them for success in a variety of cutting-edge technological fields.

# 4.A Holistic Perspective:

A more comprehensive and well-rounded education will be given to students by including courses that integrate several topics, such as Sustainable Design and Green Engineering with Entrepreneurship and Start-up Management. This will equip them to become future-ready professionals who are also socially conscious.

We are confident that putting these suggestions into practice will greatly improve Chouksey engineering college educational program and guarantee that our graduates will be prepared to succeed in the workplace and make valuable contributions to society.

Sincerely,

Mr Sharad Kaushik Assistant Professor

and

Convenor- Feedback Committee

Chouksey Engineering College

#### CC:

- 1. Principal
- Director-IQAC
- 3. Dean Academics

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Date: 12<sup>th</sup> June 2023

To. The Convenor Feedback Committee Chouksey Engineering College

Subject: Consolidation of feedback Curriculum and Ambience of session 2022-23 of all Stakeholders of the Department of Electrical & Electronics Engineering and recommendation

Please find attached consolidated sheet of feedback of all the stack-holder of department of Electrical & Electronics Engineering along with recommendations based upon the discussion held about the feedback among the faculty members of the department.

S.No	Recommendation	Action taken by the department
1	Improve equipment maintenance schedules. Invest in state-of-the-art equipment and software tools for practical learning.	The recommendation from the department is sent to the Principal of the institute for the necessary action
2	Strengthen industry collaborations for internship opportunities. Provide career counseling, resume workshops, and networking events	
3	Introduce new courses on emerging technologies like renewable energy systems and IoT.	

Mr Arun Kumar Jain

Head of the Department

CC:

- 1. Principal
- Director-IQAC
- Dean Academics

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To, The Convenor Feedback Committee Chouksey Engineering College

Subject: Consolidation of feedback Curriculum and Ambience of session 2022-23 of all Stakeholders of the Department of Electronics & Telecommunication Engineering and recommendation

Please find attached consolidated sheet of feedback of all the stack-holder of department of Electronics & Telecommunication Engineering along with recommendations based upon the discussion held about the feedback among the faculty members of the department.

S.No	Recommendation	Action taken by the department
1	Collaborate with industry partners for internships and practical training opportunities.	The recommendation from the department is sent to the Principal of the institute for the necessary action
2	Allocate budget for regular upgrades of lab equipment and facilities	
3	Ensure transparency in decision-making processes.	

Mr Sachin Meshram

Head of the Department

CC:

- 1. Principal
- Director-IQAC
- 3. Dean Academics

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Date: 14th June 2023

To, The Convenor Feedback Committee Chouksey Engineering College

Subject: Consolidation of feedback Curriculum and Ambience of session 2022-23 of all Stakeholders of the Department of Civil Engineering and recommendation

Please find attached consolidated sheet of feedback of all the stack-holder of department of Civil Engineering along with recommendations based upon the discussion held about the feedback among the faculty members of the department.

S.No	Recommendation	Action taken by the department
1	Incorporate more industry-relevant projects and case studies. Update curriculum to include emerging trends and technologies in civil engineering.	The recommendation from the department is sent to the Principal of the institute for the necessary action
2	Strengthen industry partnerships. Provide career counseling and networking opportunities.	
3	Review course scheduling to avoid overlap of deadlines.  Provide time management workshops for students.	
4	More specializations related to engineering and management must be included.	

Dr Shubhalaxmi Tiwari

Head of the Department

CC:

- 1. Principal
- 2. Director-IQAC
- 3. Dean Academics

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Date: 13th June 2023

To, The Convenor Feedback Committee Chouksey Engineering College

Subject: Consolidation of feedback Curriculum and Ambience of session 2022-23 of all Stakeholders of the Department of Mechanical Engineering and recommendation

Please find attached consolidated sheet of feedback of all the stack-holder of department of Mechanical Engineering along with recommendations based upon the discussion held about the feedback among the faculty members of the department.

S.No	Recommendation	Action taken by the department
1	Update curriculum regularly to reflect advancements in mechanical engineering. Offer more elective courses to cater to diverse interests.	The recommendation from the department is sent to the Principal of the institute for the necessary action
2	Strengthen industry partnerships. Provide career counseling and networking opportunities.	
3	Include diverse case studies and examples in coursework.	

Dr Shailesh Dewangan

Head of the Department

CC:

- 1. Principal
- 2. Director-IQAC
- 3. Dean Academics

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Date: 15th June 2023

To, The Convenor Feedback Committee Chouksey Engineering College

Subject: Consolidation of feedback Curriculum and Ambience of session 2022-23 of all Stakeholders of the Department of Computer Science and Engineering, AI & ML and AI & DS and recommendation

Please find attached consolidated sheet of feedback of all the stack-holder of department of Computer Science and Engineering, AI & ML and AI & DS along with recommendations based upon the discussion held about the feedback among the faculty members of the department.

S.No	Recommendation	Action taken by the department
1	Coursework, projects, and personal commitments balance is needed.	The recommendation from the department is sent to the Principal of the institute for the necessary action
2	Assessment methods must reflect practical skills required in industry settings.	
3	Stronger industry connections or dedicated support from the department is needed	
4	Increase focus on presentation skills, visual communication, sustainable energy technologies, and entrepreneurship	

Dr Shanu Kuttan

Head of the Department

CC:

- 1. Principal
- 2. Director-IQAC
- 3. Dean Academics

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