



Estd. 2001

# Action Taken Report on Students Feedback (2021-22)

To,  
The Principal  
Chouksey Engineering College  
Bilaspur

Date: 18<sup>th</sup> April 2022

Subject: Recommendations for Curriculum Enhancement and Specialization Courses

Respected Sir,

It is noted that the Feedback Committee has carefully reviewed the insightful feedback regarding the Chouksey Engineering College's curriculum and atmosphere that was received from a variety of sources, including staff, students, and business leaders. The feedback also included recommendations from the relevant HoDs. After carefully considering their feedbacks, we are delighted to share our recommendations for extra actions we should take to ensure the employability of our graduates and improve the educational experience.

### 1. Course Updation for Industry Application:

Based on the feedback, it is evident that several existing courses require modifications to better align with the evolving demands of the industry. Industrial engineering and operations management courses are in high demand among the student body. By incorporating contemporary techniques and case studies with an emphasis on industry applications, these courses will equip students with the skills and knowledge required to succeed in the workforce.

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


**Electric Vehicles:** Electric vehicles (EVs) use electric motors powered by batteries instead of internal combustion engines. They offer benefits like reduced emissions, lower operating costs, and quieter operation. Advances in battery technology and charging infrastructure are key to enhancing EV performance and adoption.

**Mobile Application using Android:** Developing a mobile application for Android involves using tools like Android Studio and programming languages such as Java or Kotlin. It includes designing the user interface, coding functionalities, and testing the app on various Android devices to ensure compatibility and performance.

**Robotics:** Robotics involves designing, building, and operating robots to perform tasks autonomously or semi-autonomously. It combines elements of engineering, computer science, and artificial intelligence to create machines that can assist, replace, or augment human efforts in various industries, from manufacturing to healthcare.

Keeping these recommendations of the students in mind, we conducted the following add on courses:


S.No	Name of the add on course	Duration
1	Mobile Application Development using Android	23/8/21 to 28/8/21
2	Embedded system and its application in Robotics	9/3/22 to 19/3/2022
3	Electric Vehicles (Design and simulation)	14/3/22 to 24/3/2022

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)


Lal Khadan, Masturi Road, NH-49, Bilaspur, Chhattisgarh

## Proof of Value Added Courses

Approved By : All India Council for Technical Education, New Delhi  
 Recognised By : Directorate of Technical Education, Raipur (C.G.)  
 Affiliated To : Chhattisgarh Swami Vivekanand Technical University, Bilai (C.G.)




ESTD. 2001




ISO 9001-2008 CERTIFIED INSTITUTE

**Session 2021-2022**  
**REPORT**


<b>Title</b>	Mobile Application Development using Android
<b>Name of the activity</b>	Add on course
<b>Date</b>	23/08/2021 to 28/08/2021
<b>Venue</b>	Upper Auditorium Chouksey Engineering College
<b>Organized by</b>	Department of Computer Science and Engineering
<b>Resource person</b>	Rajesh R Kustan, Nabel Technologies
<b>Participated by</b>	118 students
<b>Program Objective</b>	To facilitate students to understand android SDK To help students to gain a basic understanding of Android application development To inculcate working knowledge of Android Studio development tool
<b>Program outcome</b>	At the end of this course, students will be able to: Identify various concepts of mobile programming that make it unique from programming for other platforms. Critique mobile applications on their design pros and cons. Utilize rapid prototyping techniques to design and develop sophisticated mobile interfaces. Program mobile applications for the Android operating system that use basic and advanced phone features, and Deploy applications to the Android marketplace for distribution.




Students during Add on courses on Mobile Application Development using Android from 23/08/2021 to 28/08/2021



Course Coordinator



PRINCIPAL  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)



Head of Department

Website: [www.cecbsp.in](http://www.cecbsp.in)

Laxmi Mata Road NH-49, Bilaspur, Chhattisgarh

Event report of VAC on Mobile Application Development using Android

  
**PRINCIPAL**  
**CHOUKSEY ENGINEERING COLLEGE**  
**LAL KHADAN, BILASPUR (C.G.)**

Lal Khadan, Mastun Road, NH-49, Bilaspur, Chhattisgarh

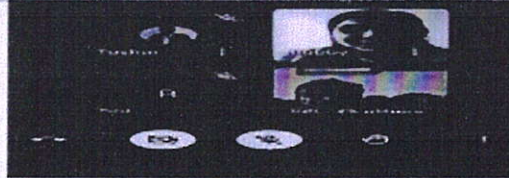
Approved By : All India Council of Technical Education, New Delhi  
 Recognised By : Directorate of Technical Education, Raipur (C.G.)  
 Affiliated To : Chhattisgarh Swami Vivekanand Technical University, Bilhar (C.G.)



**CHOUKSEY**  
 Engineering College  
 ISO 9001-2008 CERTIFIED INSTITUTE

**Session 2021-22**  
**REPORT**


<b>Title</b>	Embedded system & its application in Robotics
<b>Name of the activity</b>	Add on course
<b>Date</b>	9/03/2022 to 19/03/2022
<b>Venue</b>	Online Mode: Google Meet
<b>Organized by</b>	Department of Electronics & Telecommunication Engineering
<b>Resource person</b>	Prof A N Sarvamangala Assistant Professor, Chouksey Engineering College
<b>Participated by</b>	26 students
<b>Program Objective</b>	1) Familiarize participants with the Embedded environment, including its interface, programming, and basic operations. 2) Teach participants about basic of Robotics, its application and advantages. 3) Enable participants to write and execute programs of Embedded system that are applied in the field of Robotics.
<b>Program outcome</b>	1) Proficiency in microcontroller programming 2) Ability to interface Embedded system with various sensor and system 3) Using microcontroller to build small robots to perform a certain task



Students during Add on courses on Embedded system & its application in Robotics from 9/03/2022 to 19/03/2022

  
 Course Coordinator  
 Website: www.cecbip.in

  
**PRINCIPAL**  
 CHOUKSEY ENGINEERING COLLEGE  
 LAL KHADAN, BILASPUR  
 CHHATTISGARH

  
 Head of Department

Through Mail Ref: NPT/ E&T/ 2022/ 10

Event report of VAC on Embedded system and its application in Robotics

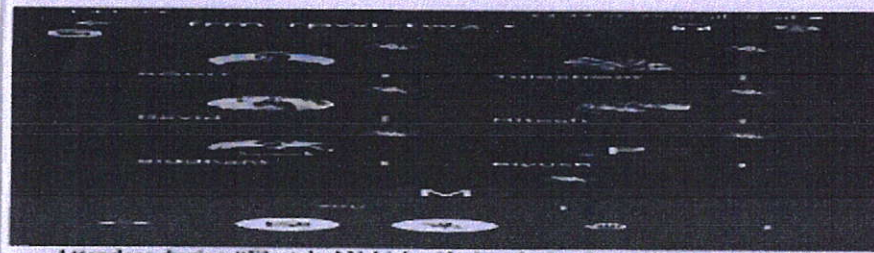
  
**PRINCIPAL**  
 CHOUKSEY ENGINEERING COLLEGE  
 LAL KHADAN, BILASPUR

Lal Khadan, Masturi Road, NH-49, Bilaspur, Chhattisgarh

Session 2021-22

REPORT

<b>Title</b>	<b>Electrical Vehicles (design &amp; simulation)</b>
<b>Name of the activity</b>	Add on course
<b>Date</b>	14/03/2022 to 24/03/2022
<b>Venue</b>	MS-10,EMEC Building, Chouksey Engineering College
<b>Organized by</b>	Department of Electrical & Electronics Engineering
<b>Resource person</b>	Prof Arun Kumar Jain, Associate Professor, Chouksey Engineering College
<b>Participated by</b>	55 students
<b>Program Objective</b>	To deliver and discuss about architecture ,power electronics based drive control system ,battery management system and grid integration issues of Electric and hybrid vehicles.
<b>Program outcome</b>	1. Understand the working of different configurations of electric vehicles, and its components. 2. Apply the concepts for Electric Vehicles.



Attendees during "Electrical Vehicles (design & simulation)" from 14/03/2022 to 24/03/2022

Course Coordinator

www.cecbip.in

PRINCIPAL  
 CHOUKSEY ENGINEERING COLLEGE  
 LAL KHADAN, BILASPUR (C.G.)

Head of Department

Director, VAC, R20241, Bilaspur, Chhattisgarh

Event report of VAC on Electric Vehicles (Design and simulation)

PRINCIPAL  
 CHOUKSEY ENGINEERING COLLEGE  
 LAL KHADAN, BILASPUR

Lal Khadan, Mastun Road, NH-49, Bilaspur, Chhattisgarh

## 2. Industrial visit, Guest lecture, webinar and conference

Students have demanded industrial visits, guest lectures and webinars as part of their learning experience. In response, we have organized a series of visits to relevant industries, guest lecture, conference and webinar to provide practical insights and enhance their understanding of real-world applications. These activities are designed to bridge the gap between theoretical knowledge and industry practices, offering students firsthand exposure to professional environments and operational processes.

Keeping these recommendations of the students in mind, we conducted the following activity:

S.No	Name of the activity	Date
1	Industrial visit to Narmada Drinks Private Limited, Bilaspur	10 <sup>th</sup> Feb 2022
2	One day webinar on "Tunnel Engineering-An overview and Challenges"	13 <sup>th</sup> Jan 2022
3	Guest Lecture on "Innovation as a strategy for technological excellence"	30 <sup>th</sup> March 2022
4	Industrial visit to TATA Motors, Sendari	10 <sup>th</sup> March 2022
5	Multidisciplinary International Conference, VIMARSH 2k22	16 <sup>th</sup> - 17 <sup>th</sup> Dec 2022

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR

## Proofs



Industrial visit to Narmada Drinks Private Limited, Bilaspur

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)



**CHOUKSEY**  
GROUP OF COLLEGES

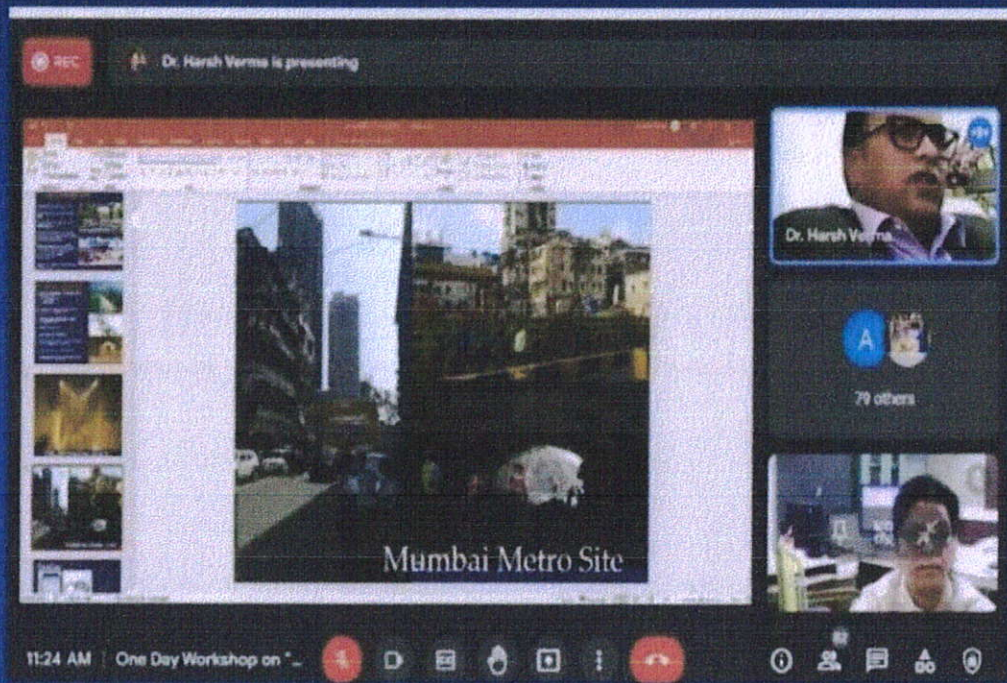
B.TECH. M.TECH. MBA. PHARMACY B.COM. B.SC. PGDCA. BHMS



DEPARTMENT OF CIVIL ENGINEERING

Organized

ONE DAY WEBINAR ON  
**TUNNEL ENGINEERING- AN OVERVIEW & CHALLENGES**




13-01-2022

B.Tech & M.Tech - 9685045009 | MBA- 9179799992 | CCSC - 9752410893 | Pharmacy - 9752410899

[/CECBILASPUR](#) [/chouksey\\_group](#) [+91 9752410899](#) [www.cecbilaspur.ac.in](http://www.cecbilaspur.ac.in) [Lal Khadan, Masturi Road, NH-49, Bilaspur](#)

One day webinar on "Tunnel Engineering-An overview and Challenges"

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)

Lal Khadan, Masturi Road, NH-49, Bilaspur, Chhattisgarh





**CHOUKSEY** GROUP OF COLLEGES

B.TECH, M.TECH, MBA, PHARMACY, B.COM, B.SC, PGDCA, BA, BHMS

**GUEST LECTURE**

ON

**INNOVATION AS A STRATEGY FOR TECHNOLOGICAL EXCELLENCE**

by

Department of Electronics and Telecommunication Engineering,

**Chouksey Engineering College**



B.Tech & M.Tech - 9685045009 | MBA- 9179799992 | CCSC - 9752410893 | Pharmacy - 9752410899

f /CECBILASPUR /chouksey\_group +91 9752410899 www.cecbilaspur.ac.in Lal Khadan, Masturi Road, NH-49, Bilaspur

Guest Lecture on "Innovation as a strategy for technological excellence"

  
PRINCIPAL  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)

Lal Khadan, Masturi Road, NH-49, Bilaspur, Chhattisgarh



March  
**30**  
2022



**CHOUKSEY**  
GROUP OF COLLEGES

B.TECH, M.TECH, MBA, PHARMACY, B.COM, B.SC, PGDCA, BA, BHMS

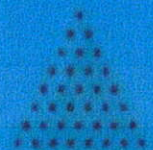
DEPARTMENT OF MECHANICAL ENGINEERING  
*of*  
**CHOUKSEY ENGINEERING COLLEGE**

*Organized*

**A ONE DAY INDUSTRIAL VISIT AT TATA MOTORS SENDARI**




**10th**  
**March**  
**2022**



**B.Tech & M.Tech - 9685045009 | MBA- 9179799992 | CCSC - 9752410893 | Pharmacy - 9752410899**

 /CECBILASPUR  /chouksey\_group  +91 9752410899 [www.cecbilaspur.ac.in](http://www.cecbilaspur.ac.in)  Lal Khadan, Masturi Road, NH-49, Bilaspur

Industrial visit to TATA Motors, Sendari

  
**PRINCIPAL**  
**CHOUKSEY ENGINEERING COLLEGE**  
**LAL KHADAN, BILASPUR (C.G.)**

Lal Khadan, Masturi Road, NH-49, Bilaspur, Chhattisgarh



**CHOUKSEY GROUP OF COLLEGES**  
B.TECH, M.TECH, MBA, PHARMACY, DEGREE COURSES, BHMS



**MULTIDISCIPLINARY  
INTERNATIONAL CONFERENCE**

**VIMARSH-2K22**

16th - 17th December 2022



FOR MORE DETAILS CONTACT **96850-45009, 97524-10899** [www.cecbilaspur.ac.in](http://www.cecbilaspur.ac.in)  
Lal Khadan, Masturi Road, NH-49, Bilaspur

Multidisciplinary International Conference, VIMARSH 2k22

Sincerely,

Mr Sharad Kaushik  
Assistant Professor  
Convenor- Feedback Committee  
Chouksey Engineering College

CC:

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

**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)

Lal Khadan, Masturi Road, NH-49, Bilaspur, Chhattisgarh

Date: 18<sup>th</sup> April 2022

To,  
The Convenor  
Feedback Committee  
Chouksey Engineering College

**Subject: Consolidation of feedback Curriculum and Ambience of session 2021-22 of all Stakeholders of the Department of Computer Science and Engineering.**

Please find attached consolidated sheet of feedback of all the stack-holder of department of Computer Science and 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 add on course like Mobile Application, Android etc.	Add on course on "Mobile Application Development using Android" was conducted from 23/8/21 to 28/8/21.

Dr Shanu Kuttan

Head of the Department

CC:

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

  
PRINCIPAL  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)

Date: 18<sup>th</sup> April 2022

To,  
The Convenor  
Feedback Committee  
Chouksey Engineering College

**Subject: Consolidation of feedback Curriculum and Ambience of session 2021-22 of all Stakeholders of the Department of Mechanical Engineering.**

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	Organize more industrial visit to gain practical knowledge	Industrial visit to TATA Motors, Sendari was conducted on 10 <sup>th</sup> March 2022.
2	Strengthen industry partnerships. Provide career counseling and networking opportunities.	The recommendation from the department is sent to the Principal of the institute for the necessary action

Dr Shailesh Dewangan

Head of the Department

CC:

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

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)

Date: 18<sup>th</sup> April 2022

To,  
The Convenor  
Feedback Committee  
Chouksey Engineering College

**Subject: Consolidation of feedback Curriculum and Ambience of session 2021-22 of all Stakeholders of the Department of Electrical & Electronics Engineering.**

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	Introduce new courses on emerging technologies like renewable energy, Solar Energy, Electric Vehicles.	Add on course on "Electric Vehicles (Design and simulation)" was conducted from 14/3/22 to 24/3/2022

Mr Arun Kumar Jain

Head of the Department

CC:

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

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)

Lal Khadan, Mastun Road, NH-49, Bilaspur, Chhattisgarh

Date: 18<sup>th</sup> April 2022

To,  
The Convenor  
Feedback Committee  
Chouksey Engineering College

**Subject: Consolidation of feedback Curriculum and Ambience of session 2021-22 of all Stakeholders of the Department of Electronics & Telecommunication Engineering.**

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	Introduce new courses on emerging technologies like renewable energy systems and IoT, Embedded system, Robotics etc.	Add on course on "Embedded system and its application in Robotics" was conducted from 9/3/22 to 19/3/2022
2	Arrange guest lectures, webinars for better understanding	Guest Lecture on "Innovation as a strategy for technological excellence" was conducted on 30 <sup>th</sup> March 2022
3	Organize more industrial visit to gain practical knowledge	Industrial visit to Narmada Drinks Private Limited, Bilaspur was organized on 10 <sup>th</sup> Feb 2022

MrSachinMeshram

Head of the Department

CC:

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

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)

Lal Khadan, Mastun Road, NH-49, Bilaspur, Chhattisgarh

Date: 18<sup>th</sup> April 2022

To,  
The Convenor  
Feedback Committee  
Chouksey Engineering College

**Subject: Consolidation of feedback Curriculum and Ambience of session 2021-22 of all Stakeholders of the Department of Civil Engineering.**

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	Arrange guest lectures, webinars for better understanding	One day webinar on "Tunnel Engineering-An overview and Challenges" was conducted on 13 <sup>th</sup> Jan 2022

Dr Shubhalaxmi Tiwari

Head of the Department

CC:

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

  
**PRINCIPAL**  
CHOUKSEY ENGINEERING COLLEGE  
LAL KHADAN, BILASPUR (C.G.)