

B. K. Birla College of Arts, Science & COMPUTER SCIENCE, Kalyan

Empowered Autonomous Status (2023 - 2032)

(Conducted by Kalyan Citizens' Education Society)

Affiliated to University of Mumbai

'College of Excellence' status by UGC (2015 - 2020)

Reaccredited by NAAC (3rd Cycle) with 'A' Grade (CGPA - 3.58) (2014 - 2023)

NAAC SSR

Cycle IV

2018-2023

Criteria I- Curriculum Aspects

1.4.1: ACTION TAKEN REPORT ON CURRICULUM FEEDBACK.

DEPARTMENT OF COMPUTER SCIENCE

ACTION TAKEN REPORT

Academic Year (2022-2023)
Feedback on Curriculum Received from Students, Alumni, Parents and Faculties

| Sr. No. | Feedback | Action Taken and its overall impact |
|------------|---|--|
| 1. | The students suggested conducting workshop and seminars on entrepreneurship and IOT. | The Dept. conducted a Seminar on incubation and innovation in Business and linkages. A workshop on Mini humanoid was arranged for providing IOT hands on Experience to the students. This helped the students to learn new computer skills and develop new skills. |
| 2. | The parents suggested conducting more parents teachers meetings. Some of the parents suggested providing career guidance to the students. | The Dept. conducted parents teachers meeting. The career guidance to the students was provided by the faculties during the classroom lectures. Thus, awareness was created amongst the students about new career skills in the field of computer science. |
| 3. | The alumni suggested to field visits for the students and conduct industry oriented lectures for the students. | The Dept. arranged a field visit to the ABG group and conducted regular alumni lectures, Ted Talk series and interactions with industry experts. |
| 4. | The faculties suggested to arrange Research Conference for the students. | The Dept. conducted research conference in January 2022 and encouraged the students to participate in the conference. Thus, the students were able to improve their research skills. |

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ACTION TAKEN REPORT
Academic Year (2021-2022)
Feedback Received from Students, Alumni, Parents and Faculties

| Sr. No. | Feedback | Action Taken and its overall impact |
|------------|--|---|
| 1. | The students suggested that New Programming Language should be introduced for the students. Some students suggested the need of guidance on building chatbots. | Apart from programming languages mentioned in the syllabus, other programming languages like GO, Ruby. |
| 2. | The parents suggested to introduce more skill based courses for the students. | The Dept. conducted Courses like Web Designing, Advance Excel to enhance the learning skills of the students. |
| 3. | The alumni suggested to conduct more technical events. | The Dept. conducted Hackathon and Tech fest were conducted on online platform for the students. |
| 4. | The faculties suggested to provide more reading materials and online resources for the students. | The faculties of the Dept. provided more books and reading materials from the departmental library to the students. |

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ACTION TAKEN REPORT

Academic Year (2020-2021)
Feedback Received from Students, Alumni, Parents and Faculties

| Sr. No. | Feedback | Action Taken and its overall impact |
|------------|--|--|
| 1. | The students suggested organizing workshops and activities based on curriculum. | The Dept. organized Inter-collegiate Techfest to give technical exposure to the students. Workshops on project development tools and chat bot development was also organized for the students. This helped to enhance the learning skills of the students. |
| 2. | The parents suggested providing online learning resources of computer science for the students. | The Dept. provided all the study materials on online basis to the students. |
| 3. | The alumni suggested that there is a need of Skill based Certificate Courses | The Dept. Conduced Courses like HTML Programming for the students. This helped to improve the programming skills of the students and helped them to create webpages. |
| 4. | The faculties suggested to arrange chats with industry experts, so that the students can understand Industry requirements. | The Dept. conducted webinars of various Industry Experts for the students. This helped to satisfy the industrial need of the students. |

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Criteria I- Curriculum Aspects

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ACTION TAKEN REPORT
Academic Year (2019-2020)
Feedback Received from Students, Alumni, Parents and Faculties

| Sr. No. | Feedback | Action Taken and its overall impact |
|------------|--|--|
| 1. | The students suggested introducing research-based paper in the syllabus. A few students suggested to conduct industrial visit. Some students suggested to conduct workshop and seminars on Artificial Intelligence and machine learning. | The Dept. conducted a meeting to introduce the paper of Research Methodology and presented it syllabus to the BoS with the objective to enhance the research skills of the students. An Industrial Visit for the students was organized. The Dept. conducted a Seminar on Artificial Intelligence. This helped to teach the new trends in the field of computer science to the students. |
| 2. | The parents suggested to add more practicals for the students. | The College purchased a greater number of system and new Lab infrastructure was established. Many students at a time were able to use the lab, which enhanced the learning experience for the students. |
| 3. | The alumni and the faculties suggested to provide career guidance to the students and provide industry oriented soft skills | The Dept. conducted career guidance and industry-oriented guest lectures for the students. This helped the students to develop industry based soft skills. |

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Academic Year (2018-2019) Feedback Received from Students, Alumni, Parents and Faculties

| Sr. No. | Feedback | Action Taken and its overall impact |
|------------|--|---|
| 1. | The students suggested to conduct workshop and seminars on Project Development tools | The Dept. conducted industrial training workshops and seminar on Project development tools. Many students participated in these activities and they were able to get more knowledge about project development. |
| 2. | The parents suggested that to Provide good placement opportunities to the students. | At departmental level, various initiatives were taken like 'Mock Placement for the students. Placement cell is in placed insight the college for conducting Placement Drive and motivational Lectures were Scheduled. |
| 3. | The alumni suggested that there is a need to provide guidance on IOT projects. | The Dept. conducted workshop on IOT projects. Thus, the students were able to learn the IOT tools and enhance their learning skills. |
| 4. | The faculties suggested to include topics related to competitive exams in the syllabus and periodically update the syllabus. | The topics related to Competitive exams were included in all the papers of Computer Science and Periodic review of the syllabus was taken. |

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