

# INDIAN ACADEMY

Degree College - Autonomous

## STAKEHOLDER FEEDBACK ON CURRICULUM

### Action Taken Report

Department: Business Administration

2022-2023

Stake Holder	Suggestions	Action Taken
Student	Students had requested for Business Analytics courses	Introduced the course in the Department
Teacher	Subjects like My SQL and Python for Managers was recommended to meet market requirements	BOS approved, implementing the course in Syllabus for BBA Business Analytics
Alumni	Suggested to introduce Skill development courses	Soft skills for Business and Internship is provided
Employer	Recommended to include skill-based paper	Soft skills for Business and Internship is provided

  
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# STAKEHOLDER FEEDBACK ON CURRICULUM

## Action Taken Report

Department: Biochemistry

2022-2023

Stake holder	Suggestions	Action Taken
<b>Student</b>	Suggested to organize more co-curricular activities	Conducted Students Awareness Activity-Quiz competition on the occasion of World Ozone Day 2022 for all students of IADCA on 16-09-2022.
<b>Alumni</b>	Suggested to have practical exposure to industry working	Conducted an industrial visit to Acronym Ingredients India Pvt Ltd., Door no. 443/1 Jigani, Bangalore 560105 for UG I and II year students on 19 <sup>th</sup> May 2023. Educated students by taking them to educational trip on IISc Open Day on 4 <sup>th</sup> March, 2023.
<b>Teacher</b>	To expose students in recent trends in biochemistry research and technology	Conducted a guest talk on "Mechanisms of brain damage in Huntington disease" on 27th December 2022

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# STAKEHOLDER FEEDBACK ON CURRICULUM

## Action Taken Report

Department: Biotechnology

2022-2023

Stake Holder	Suggestions	Action Taken
<b>Student</b>	Suggested to organize a Seminar in the field of Cancer Biology & related filed.	A seminar entitled Frontiers in Cancer Research was organized for creating awareness about cancer biology and prevention and treatment.
<b>Teacher</b>	Minor students projects	Minor students projects were given and students worked on various topics. It helped them in enriching their skills further.
<b>Alumni</b>	Suggested for Internships	Internships were introduced for PG students and it was implemented. It has benefited them to gain the institutional and industrial exposure and the modern instrumentation in the various fields of Biotechnology.
<b>Employer</b>	Advised to organize industrial & institutional visits.	Organized the industrial and institutional visits to bridge the gap between the academia and the industry.

  
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# STAKEHOLDER FEEDBACK ON CURRICULUM

## Action Taken Report

Department: Chemistry

Academic Year: 2022- 2023

Stake Holder	Suggestions	Action Taken
Student	To arrange more career oriented guest lectures	Regularly organized Student Alumni Interaction sessions and guest lectures
Teacher	Expose students in the field of research.	Research Projects, Internship programs encouraged.
Alumni	To provide Value- Added Programmes in response to the needs of the industry.	Certificate Course on chemistry and Environment was conducted for 30 hours
Employer	To employ various pedagogical teaching approaches.	The use of ICT and Smart board in classrooms.

  
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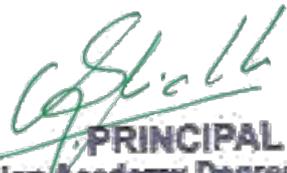
## STAKEHOLDER FEEDBACK ON CURRICULUM

### Action Taken Report

Department: Commerce

2022-2023

Stake Holder	Suggestions	Action Taken
Student	Students had requested Entrepreneurship courses	Introduced the course in the Department for other streams.
Teacher	Open Elective subjects were recommended to meet the requirements	BOS approved, implementing the course in Syllabus.
Alumni	Suggested to introduce skill based certificate courses	Certificate courses were provided.
Employer	Recommended to include skill-based paper	Introduced more skill-based to enhance their subject knowledge in finance

  
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## STAKE HOLDER FEEDBACK ON CURRICULUM

### Action Taken Report

Department: Computer Science

2022-2023

Stake Holder	Suggestions	Action Taken
Student	B.Sc. Students requested to have training in Data Science	Introduced R Programming as skill Enhancement Course
Teacher	Students need to know about cyber security threats and solutions	Organized guest talks to educate students on cyber security threats and solutions
Alumni/Employer	Soft skills training needs to be done	Introduced value added program on soft skills for final year Computer Science students

## STAKEHOLDER FEEDBACK ON CURRICULUM

### Action Taken Report

Department: Electronics

2022-2023

Stake Holder	Suggestions	Action Taken
Student	Introduce tech- savvy courses	Introduced Internet of Things (IoT) as part of final semester curriculum.
Teacher	Inclusion of Internship along with syllabus.	Department had decided to conduct internship programme for the final year students as a pilot model.
Alumni/Employer	Syllabus must comprise more hands-on experience.	As part of laboratory, few more basic testing methods have been incorporated. Introduced mini-projects as part of curriculum.

  
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## STAKEHOLDER FEEDBACK ON CURRICULUM

### Action Taken Report

Department: Genetics

2022-2023

Stake Holder	Suggestions	Action Taken
<b>Student</b>	Suggested to organize Industrial & Institutional visits.	M.Sc. and B.Sc. students were taken to NIMHANS for demonstration and observation of Scanning electron Microscope and had a hand on experience on the human brain and its parts by visiting the Brain Museum. Students obtained knowledge on various genetic rare disorders and their clinical pathology, to broaden their exposure on the research facilities and projects by visiting Centre for Human Genetics (CHG). Students went to IIHR to gain insights on the latest research and developments in the field of hybrid plant production.
<b>Teacher</b>	Include Minor Projects for PG students to develop their research skills	Faculty members provided guidance and assigned projects to students. This experience enriched their skills and facilitated them to publish research articles.
<b>Alumni</b>	Suggested to include course on Pharmacogenetics to expose students to clinical research	Alumnus and a BOS member, Mr. Shubham Kumar delivered a seminar on "Overview of Clinical Research" to the M.Sc. and B.Sc. students and suggested to add pharmacogenetics as part of our syllabus which was incorporated in the VI Sem, B.Sc. NEP 2021 batch in the course S21GN7.1- Developmental Genetics and Pharmacogenetics.
<b>Employer</b>	Advised to organize seminars and training workshops.	Two hands on training workshop were conducted on "Karyotyping and its Clinical Applications" and "DNA Fingerprinting Techniques" to enhance students skills in Molecular Techniques. Department organised 7 guest lecturers to help expose students to various areas such as medical coding, genome editing, clinical and cancer research and keep them informed about the job prospects in these areas of study.

  
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## STAKE HOLDER FEEDBACK ON CURRICULUM

### Action Taken Report

Department: Humanities

Academic Year: 2022- 2023

Stake Holder	Suggestions	Action Taken
Student	To provide a Value added Programme in response to the needs of the industry.	Certificate Course on Power BI was conducted for 30 hours
Teacher	Introduce research in field of humanities.	Research Projects, Internship programs encouraged.
Alumni	Organise more guest lectures	Regularly organized Student Alumni Interaction sessions, guest lecture
Employer	To employ various pedagogical teaching approaches.	The use of ICT and Smart board in classrooms.

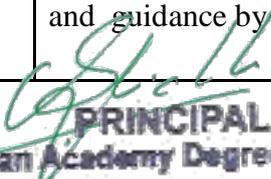
## STAKEHOLDER FEEDBACK ON CURRICULUM

### Action Taken Report

Department: Mathematics

2022-2023

Stake Holder	Suggestions	Action Taken
Student	Suggested to conduct guest lectures on Mathematical Modelling.	Organised lecture on the same.
Teacher	Suggested to include visits to supplement the curriculum	Organised visit for the B.Sc. students
Alumni	Recommended for guest talks on career opportunities and guidance by alumni	Organised webinar on the same.
Employer		

  
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## STAKE HOLDER FEEDBACK ON CURRICULUM

Action Taken Report  
Department: Microbiology

2022-2023

Stake Holder	Suggestions	Action Taken
Student	Required to learn through Institutional and Industrial visits	Organized Industrial and Institutional Visits to undergraduate students
Teacher	Suggested to add emerging trends and concepts in the existing syllabus of UG and PG programmes	Conducted continuous discussions and deliberations on the existing syllabus for curricular enrichment at BOS and got it approved by ACM.
Alumni	To expose for recent trends in instrumentation techniques and innovative methods.	Organized workshops on Cell culture and Protein analysis in collaboration with CIIRC and Steliser.
Employer	To enhance the contemporary knowledge on microbiology through hands on experience.	Organized workshops and industrial visits to enhance the field experience.

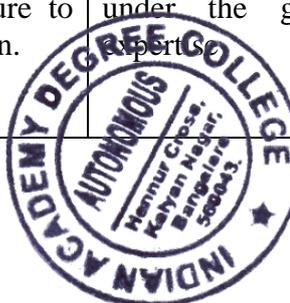
## STAKE HOLDER FEEDBACK ON CURRICULUM

Action Taken Report  
Department: Zoology

2022-2023

Stake Holder	Suggestions	Action Taken
Student	Suggested for more talks on environment and sustainability	Organized webinars and IVs on the same for the students
Teacher	Suggested to include advanced topics in the existing syllabus	Discussions were carried out in the BoS meetings and topics that are career oriented were included.
Alumni Employer	Recommended for an exposure to recent trends in instrumentation.	Organized instrumentation workshop under the guidance of internal experts

  
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## STAKEHOLDER FEEDBACK ON CURRICULUM

Action Taken Report

Department: Physics

2022-2023

Stake Holder	Suggestions	Action Taken
<b>Student</b>	Introduce more Projects and Industrial Visits.	Student research was enhanced with more projects being given followed by their presentation in conferences. Organised Industrial Visits to Kodaikanal Solar Observatory.
<b>Teacher</b>	Identify students and motivate them towards attending conferences/symposium.	One of the UG students presented a Paper in the International Conference on Physics and Nanotechnology (ICPN-2023), organized by Mangalore University
<b>Alumni</b>	Introduce experimental knowledge condensed matter physics/atomic physics.	Inclusion of Mini projects as part of laboratory curriculum.
<b>Employer</b>	Syllabus must comprise more hands-on experience.	Recommended students to take up internship at Research Laboratories.

  
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