



STRUCTURED FEEDBACK ACTION TAKEN REPORT

Academic Year 2018– 2019

Shoolini University Solan always follows the best teaching learning processes. The University encourages to adopt relevant, flexible, competent curriculum across all the programmes, offered by different Faculties. With this objective, modus operandi have been instituted to collect feedback from different stakeholders in terms of faculty members, students, parents, academic leaders and industry people and analyse the survey report and implement accordingly. Every year, Shoolini University has undergone through major curriculum revamp. Prior to curriculum revamp, the University organized Curriculum Conclave to deliberate upon feedback from different stakeholders on curriculum design and frame a broad structure and scheme of all programmes.

School of electrical and Computer Science & Engineering

1.Students feedback and action taken:

Recommendation1	Introduction of more industry relevant courses		
Action(s) taken	Responsibility	Needful Done	
Industry related courses like IOT, AI were introduced	HOS		
Recommendation2	Giving weightage on MOOCs		
Action(s) taken	Responsibility	Needful Done	
Due weightage has been given to MOOCs. As per new curriculum. Introduced MOOC from AWS, Coursera and other same platform	Dean, HOS		
Recommendation3	More electives in M.Tech and Ph.D Programs		
Action(s) taken	Responsibility	Needful Done	
Electives like IOT, Big Data, Machine Learning were introduced.	Dean, HOS		
Recommendation4	Giving more emphasize on hands on training		
Action(s) taken	Responsibility	Needful Done	
Project based learning was introduced in new revamped curriculum.	HOS, Project Coordinator		

2. Feedback from Faculty Members and action taken:

Recommendation1	Flexibility be given to the students for choosing elective courses		
Action(s) taken	Responsibility	Needful Done	

More options for program elective courses have been included	HOS	
Recommendation2	Current day industry demand be considered in curriculum	
Action(s) taken	Responsibility	Needful Done
Experts from industry as well as Academia are a part of BoS	Dean, HOS	
Recommendation3	Introduction of courses on employability	
Action(s) taken	Responsibility	Needful Done
Due weightage has been given for employability courses	HOS	
Recommendation4	Research activity be promoted and integrated in teaching-learning process	
Action(s) taken	Responsibility	Needful Done
Research has been emphasized appropriately and more patents were filed by the students	Dean, HOS	
Recommendation5	Participation of the students in live projects, debates, workshops be appreciated appropriately	
Action(s) taken	Responsibility	Needful Done
Methodology has been adopted and implemented to support students' participation in debate, workshops	Programme Coordinator	
Recommendation6	There should be new courses in MTech	
Action(s) taken	Responsibility	Needful Done
New courses have been introduced such as Advanced Machine Learning, Blockchain Technologies, Digital Image Processing etc.	HOS, Programme Coordinator	
Recommendation7	New elective subjects should be introduced in Ph.D.	
Action(s) taken	Responsibility	Needful Done
More emphasis given on research publication in highly reputed journals as well as students are encouraged to attend conferences.	Dean, HOS	

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	More industry relevant courses		
Action(s) taken	Responsibility	Needful Done	
Revised curriculum has a focus on skilling, real field application	Dean, HOS		
Recommendation2	Self-learning to be encouraged		
Action(s) taken	Responsibility	Needful Done	
Self-learning is promoted as MOOCS are introduced	HOS		
Recommendation3	Revision of B. Tech, scheme, and syllabus for introduction of specialization courses		
Action(s) taken	Responsibility	Needful Done	
New specialization courses are introduced such as Artificial Intelligence, Bigdata Analytics, Network Securities, Cloud Computing.	HOS, Programme Coordinator		

Shoolini University always fosters the best learning processes for teaching. The University encourages the adoption of relevant, flexible, competent curricula throughout all the programs offered by various departments. To this end, a method was implemented to gather input from different stakeholders in terms of faculty members, students, parents, university leaders and business participants, and to interpret and execute the survey result accordingly. Shoolini University has recently undergone major revamping of curricula. Prior to the revision of the curriculum, the University organized a Curriculum Conclave to deliberate on curriculum design and framework feedback from various stakeholders

School of Mechanical and Civil Engineering

1. Students feedback and action taken:

Recommendation1	Introduction of more industry relevant courses		
Action(s) taken	Responsibility	Needful Done	
Industry related courses like Electric cars, Glass in building: design and application were introduced	HOS		
Recommendation2	Giving weightage on MOOCs		
Action(s) taken	Responsibility	Needful Done	

Due weightage has been given to MOOCs. As per new curriculum	HOS	
Recommendation3	More electives in MTech and Ph. D Programs	
Action(s) taken	Responsibility	Needful Done
Electives like Geometric Modelling and analysis (ME543), Mechatronics (ME-544), Work study and Method Engineering (ME-545) were introduced.	Dean, HOS	
Recommendation4	Giving more emphasize on hands on training	
Action(s) taken	Responsibility	Needful Done
Project based learning was introduced in new revamped curriculum.	Dean, HOS, Project Coordinator	

2. Feedback from Faculty Members and action taken:

Recommendation1	Flexibility be given to the students for choosing elective courses	
Action(s) taken	Responsibility	Needful Done
More options for program elective courses have been included.	HOS	
Recommendation2	Current day industry demand be considered in curriculum	
Action(s) taken	Responsibility	Needful Done
Experts from industry as well as Academia are a part of Bos	HOS, Programme Coordinator	
Recommendation3	Introduction of courses on employability	
Action(s) taken	Responsibility	Needful Done
Due weightage has been given for employability courses	HOS	
Recommendation4	Participation of the students in live projects, debates, workshops be appreciated appropriately	
Action(s) taken	Responsibility	Needful Done
Methodology has been adopted and implemented to support students' participation in debate, workshops.	HOS, Programme Coordinator	
Recommendation5	There should be new courses in MTech	
Action(s) taken	Responsibility	Needful Done
	Dean, HOS	

New courses have been introduced such as traffic engineering and Transport planning etc			
Recommendation6	New elective subjects should be introduced in Ph.D.		
Action(s) taken	Responsibility	Needful Done	
New elective subjects have been introduced like pavement design and analysis	Dean, HOS		

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	More industry relevant courses in		
Action(s) taken	Responsibility	Needful Done	
Revised curriculum has a focus on skilling, real field application.	Dean, HOS		
Recommendation2	Self-learning to be encouraged		
Action(s) taken	Responsibility	Needful Done	
Self-learning is promoted as MOOCS are introduced	HOS		
Recommendation3	Revision of B. Tech CE, scheme, and syllabus		
Action(s) taken	Responsibility	Needful Done	
Committee considered the scheme and course content of various courses put up before them and approved the same with minor changes, wherever required.	HOS		

School of Management Sciences & Liberal Arts

1.Students feedback and action taken:

Recommendation1	Courses emphasizing on overall personality development; creativity and Quantitative Aptitude & Logical Reasoning of students should be introduced		
Action(s) taken	Responsibility	Needful Done	
Courses like Yoga and Meditation, Critical Thinking and Problem Solving and Quantitative Aptitude & Logical Reasoning introduced	HOS		

Recommendation2	Courses on contemporary issues and emerging technologies having extensive impact on business and economic environment should be introduced		
Action(s) taken	Responsibility	Needful Done	
Courses like AI and Business Applications, Customer Analytics introduced in MBA program	Dean, HOS		

2. Feedback from Faculty Members and action taken report:

Recommendation1	Entrepreneurship skills among students to be developed		
Action(s) taken	Responsibility	Needful Done	
Incubation, innovation, and entrepreneurship is being widely promoted through various initiatives including making necessary changes in the curriculum	Dean, HOS		
Recommendation2	Introduction of a greater number of courses promoting employability of students		
Action(s) taken	Responsibility	Needful Done	
Courses like Banking and Finance, Stock Market and Investment, Basics of Law, Industrial Relations and Labor laws introduced	HOS		

3. Feedback from Academic Leaders/Members from Regulatory Bodies and action taken:

Recommendation1	MOOCs courses provided on various platforms like SWAYAM, EDX and COURSEERA should also be promoted among students to supplement the courses being provided in a traditional manner		
Action(s) taken	Responsibility	Needful Done	
Due weightage to be given to MOOCs.	HOS		
Recommendation4	Learning outcomes, program outcomes and course outcomes to be clearly specified in the course curriculum document and also to be made very clear to each student		
Action(s) taken	Responsibility	Needful Done	
The Program outcomes and course outcomes of each and every program/course clearly mentioned in the relevant documents.	Dean, HOS		

School of Bioengineering and Food Technology

1. Students feedback and action taken:

Recommendation1	Introduction of MOOCs		
Action(s) taken	Responsibility	Needful Done	
MOOCs or online courses from Swayam portal were introduced as per the new curriculum. Students may opt any of the MOOCS courses.	HOS		
Recommendation2	New Open elective courses		
Action(s) taken	Responsibility	Needful Done	
New open elective courses have been added to have more options with the students for selecting the course as per their choice.	HOS, Programme Coordinator		
Recommendation3	Internship was introduced in PG courses		
Action(s) taken	Responsibility	Needful Done	
Internship in any industry was made mandatory for the PG students	Dean, HOS		
Recommendation4	Introduction of course which increase employability of PG students		
Action(s) taken	Responsibility	Needful Done	
SPRINT was also made mandatory for the PG students during the course which will help them to face interviews and group discussion.	HOS		
Recommendation5	Giving more emphasize on hands on training		
Action(s) taken	Responsibility	Needful Done	
Major projects in the last semester increases the hands-on training during a six months period	Dean, HOS		

2. Feedback from Faculty Members and action taken:

Recommendation1	More flexibility be given to students for choosing their elective courses as per their specialisation		
Action(s) taken	Responsibility	Needful Done	
At UG level students can choose three faculty electives as per the interest during seventh and eighth semester.	HOS		
Recommendation2	Offering Interdisciplinary courses		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary courses through open electives made mandatory.	HOS		
Recommendation3	New course on introduction to bioengineering and food technology be introduced during the first semester which would help in increasing the interest of students in their field of specialisation.		
Action(s) taken	Responsibility	Needful Done	
New course on introduction was added during the first semester of the UG programme.	Dean, HOS		
Recommendation4	Research activity or scientific paper reading, and writing should be promoted		
Action(s) taken	Responsibility	Needful Done	
Courses like scientific writing, research methodology, statistics will improve the scientific temperament of the students.	Dean		

3.Feedback from Alumni/ Academic leaders action taken:

Recommendation1	More practical knowledge related to food and biotechnology industry		
Action(s) taken	Responsibility	Needful Done	
Internship has also been added in PG programme so that students can corelate theory with practical at industry level.	Dean, HOS		
Recommendation2	Out of Box thinking be encouraged		
Action(s) taken	Responsibility	Needful Done	
Self-learning is promoted through MOOCs and has given due weightage in the programme and is made mandatory.	HOS		

School of Biotechnology

Recommendation1	Flexibility be given to the students for choosing open elective course		
Action(s) taken	Responsibility	Needful Done	
More options for open elective courses like Chinese language, Patenting have been included.	HOS		
Recommendation2	Offering Online education platform.		
Action(s) taken	Responsibility	Needful Done	
Online internal assessment shall be imparted like quiz, assignment etc.	HOS, Programme Coordinator		
Recommendation3	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized appropriate addition of minor and major projects in UG/PG curriculum. Students encouraged to file patents from research work.	Dean, HOS		
Recommendation4	Increase the lab component		
Action(s) taken	Responsibility	Needful Done	
Due weightage was given to practical courses to prepare the students for undertaking research projects and technical skills.	Dean, HOS		
Recommendation5	Implement Interdisciplinary courses		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary courses like Values and ethics, Yoga, Meditation and Music etc. for overall development offered to students under the Open Electives.	HOS		

School of Bio- Engineering and Food Technology

Recommendation1	More flexibility be given to students for choosing their elective courses as per their specialisation		
Action(s) taken	Responsibility	Needful Done	
At UG level students can choose three faculty electives as per the interest during seventh and eighth semester.	Dean, HOS		
Recommendation2	Offering Interdisciplinary courses		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary courses through open electives made mandatory.	HOS		
Recommendation3	New course on introduction to bioengineering and food technology be introduced during the first semester which would help in increasing the interest of students in their field of specialisation		
Action(s) taken	Responsibility	Needful Done	
New course on introduction was added during the first semester of the UG programme.	Dean, HOS		
Recommendation4	Research activity or scientific paper reading, and writing should be promoted		
Action(s) taken	Responsibility	Needful Done	
Courses like scientific writing, research methodology, and statistics will improve the scientific temperament of the students.	HOS		



**STRUCTURED FEEDBACK ACTION
TAKEN REPORT**

Academic Year 2017– 2018

Shoolini University Solan always follows the best teaching learning processes. The University encourages to adopt relevant, flexible, competent curriculum across all the programmes, offered by different Faculties. With this objective, modus operandi have been instituted to collect feedback from different stakeholders in terms of faculty members, students, parents, academic leaders, and industry people and analyse the survey report and implement accordingly. Every year, Shoolini University has undergone through major curriculum revamp. Prior to curriculum revamp, the University organized Curriculum Conclave to deliberate upon feedback from different stakeholders on curriculum design and frame a broad structure and scheme of all programmes.

School of Electrical and Computer Science & Engineering

1. Students feedback and action taken:

Recommendation1	Increase more live project-based learning		
Action(s) taken	Responsibility	Needful Done	
The students were given in house Shoolini live project exposure with own IT team	Dean, HOS		
Recommendation2	More Workshops should be arranged		
Action(s) taken	Responsibility	Needful Done	
Workshop were aligned with National Institute of Technical Teachers Training & Research (NITTTR) Chandigarh	Dean, HOS		

2. Feedback from Faculty Members and action taken report:

Recommendation1	Flexibility be given to the students for choosing elective courses		
Action(s) taken	Responsibility	Needful Done	
More options for programme elective courses have been included	Programme Coordinator		
Recommendation2	Offering Interdisciplinary courses be encouraged		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary has been adopted through Open Elective Courses	HOS		

Recommendation3	Introduction of courses on employability	
Action(s) taken	Responsibility	Needful Done
Due weightage has been given for employability courses.	HOS	

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken report:

Recommendation1	Workshops need to be conducted	
Action(s) taken	Responsibility	Needful Done
Workshops are being arranged in the department i.e. National Institute of Technical Teachers Training & Research (NITTTR) Chandigarh etc.	HOS	

School of Mechanical and Civil Engineering

1. Students feedback and action taken:

Recommendation	Increase more field visits locally	
Action(s) taken	Responsibility	Needful Done
The Students were given in house shoolini field construction exposure	Dean, HOS	
Recommendation	More Workshops should be arranged	
Action(s) taken	Responsibility	Needful Done
Workshop were aligned with National Institute of Technical Teachers Training & Research (NITTTR) Chandigarh	Dean, HOS	

2. Feedback from Faculty Members and action taken report:

Recommendation1	Flexibility be given to the students for choosing elective courses	
Action(s) taken	Responsibility	Needful Done
More options for programme elective courses have been included.	HOS	
Recommendation2	Offering Interdisciplinary courses be encouraged	
Action(s) taken	Responsibility	Needful Done

Interdisciplinary has been adopted through Open Elective Courses.	HOS	
Recommendation3	Introduction of courses on employability	
Action(s) taken	Responsibility	Needful Done
Due weightage has been given for employability courses.	HOS	

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken report:

Recommendation	Workshops need to be conducted	
Action(s) taken	Responsibility	Needful Done
Workshops are being arranged in the department i.e. National Institute of Technical Teachers Training & Research (NITTTR) Chandigarh etc.	HOS	

School of Management Sciences & Liberal Arts

1. Students feedback and action taken:

Recommendation	Industrial visits especially for UG programs like B. Com(H), BBA, BA(H)Economics should be organized frequently	
Action(s) taken	Responsibility	Needful Done
Courses like Industrial Visits introduced at UG level in various semesters	Dean, HOS	
Recommendation	Introduction of more industry relevant courses and courses on contemporary issues	
Action(s) taken	Responsibility	Needful Done
Course on HRM and GST introduced at UG level	HOS	

2. Feedback from Faculty Members and action taken:

Recommendation	Introduction of new bachelor programs in Hospitality and Hotel Administration; Yoga and one master’s program in English literature should be introduced	
Action(s) taken	Responsibility	Needful Done
B.Sc.-HHA; B.Sc.-Yoga and MA (English) introduced	Dean, HOS	

Recommendation	Writing and research skills of students at UG level should be sharpened through some courses		
Action(s) taken	Responsibility	Needful Done	
Courses like Writing Seminar 101, 102 and 103 introduced	Course Coordinator		

3.Feedback from Academic Leaders/Members from Regulatory Bodies and action taken:

Recommendation	More skill-based courses and courses based on emerging technologies like Artificial Intelligence and Business Analytics should be introduced		
Action(s) taken	Responsibility	Needful Done	
A new specialization on AI and Business Applications and the structure of the relevant courses finalized	Dean, HOS		
Recommendation	Encouraging students to opt for MOOCs courses		
Action(s) taken	Responsibility	Needful Done	
Faculty helped students in selecting appropriate MOOCs courses	Programme Coordinator		

School of Bioengineering and Food Technology

1. Students feedback and action taken:

Recommendation1	Introduction of more industry relevant course or programme		
Action(s) taken	Responsibility	Needful Done	
changes in the course content were made to make the courses more industry relevant	Dean, HOS		
Recommendation	Promoting skill-based courses		
Action(s) taken	Responsibility	Needful Done	
To increase the skill of student’s projects given weightage and every semester new project has to be submitted which includes paper writing, industry report, model making	HOS		
Recommendation2	Increase in lab component		
Action(s) taken	Responsibility	Needful Done	

Lab component in different courses has been given due weightage and experiments have been increased		Dean, HOS	
Recommendation3	New open elective courses have been introduced with some electives in foreign language		
Action(s) taken		Responsibility	Needful Done
Open elective courses offered as mandatory learning course as per the curriculum. Foreign language courses like Korean increased the skill of the students to make them more employable		Dean, HOS	
Recommendation4	Giving more emphasize on hands on training and industrial visits		
Action(s) taken		Responsibility	Needful Done
Project based learning was made more effective in each semester.		HOS	

2.Feedback from Faculty Members and action taken:

Recommendation1	Flexibility in choosing elective courses with specialisations by the students		
Action(s) taken		Responsibility	Needful Done
More options in programme have been given to students to choose elective course as per their specialisation		HOS	
Recommendation2	Courses to increase the skill of the students during various interviews		
Action(s) taken		Responsibility	Needful Done
SPRINT course was also introduced at post graduate PG level to enhance the skill and personality of the students		Dean, HOS	
Recommendation3	New course on research planning		
Action(s) taken		Responsibility	Needful Done
Courses for the planning and execution of experiments in the form of research seminar or synopsis were introduced at PG level		Dean, HOS	

3. Feedback from Alumni/ Academic Leaders and action taken:

Recommendation1	Implementation of a balanced curriculum which should focus on skilling and social implication		
Action(s) taken	Responsibility	Needful Done	
Revised curriculum has focus on skilling, entrepreneurship, employability and even field applications.	HOS		
Recommendation2	At PG level students be trained in collection of literature, planning of their experiments, and writing their thesis		
Action(s) taken	Responsibility	Needful Done	
Course with a credit seminar and research methodology was introduced for the PG students	HOS, Programme Coordinator		

School of Biotechnology

Recommendation1	Flexibility be given to the students for choosing open elective courses		
Action(s) taken	Responsibility	Needful Done	
More options for open elective courses have been included.	HOS		
Recommendation2	Offering Online education platform.		
Action(s) taken	Responsibility	Needful Done	
Online education system adopted to strengthen terminal and education system and further providing alternate education resources.	Dean, HOS		
Recommendation3	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized by adding appropriate minor and major projects in UG/PG curriculum	HOS		
Recommendation4	Increase the lab component		
Action(s) taken	Responsibility	Needful Done	
Due weightage was given to practical courses	Dean, HOS		
Recommendation5	Implement Interdisciplinary courses.		
Action(s) taken	Responsibility	Needful Done	

Interdisciplinary courses were offered as Open Elective Courses like Yoga, Meditation and Music etc. for overall development.	HOS	
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School of Bio- Engineering and Food Technology

Recommendation1	Flexibility in choosing elective courses with specialisations by the students		
Action(s) taken	Responsibility	Needful Done	
More options in programme have been given to students to choose elective course as per their specialisation	HOS		
Recommendation2	Current day industry demand be considered in the courses		
Action(s) taken	Responsibility	Needful Done	
The content of the courses has been modified as per the current needs of the industry	HOS		
Recommendation3	New course on research planning		
Action(s) taken	Responsibility	Needful Done	
Courses for the planning and execution of experiments in the form of research seminar or synopsis were introduced at PG level	HOS, Programme Coordinator		
Recommendation4	Offering interdisciplinary courses		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary has been adopted through various open elective courses in each semester.	HOS		



**STRUCTURED FEEDBACK
ACTION TAKEN REPORT**

Academic Year 2016 – 2017

Shoolini University Solan always follows the best teaching learning processes. The University encourages to adopt relevant, flexible, competent curriculum across all the programmes, offered by different Faculties. With this objective, modus operandi have been instituted to collect feedback from different stakeholders in terms of faculty members, students, parents, academic leaders, and industry people and analyse the survey report and implement accordingly. Every year, Shoolini University has undergone through major curriculum revamp. Prior to curriculum revamp, the University organized Curriculum Conclave to deliberate upon feedback from different stakeholders on curriculum design and frame a broad structure and scheme of all programmes.

School of Electrical and Computer Science & Engineering

1. Students feedback and action taken:

Recommendation3	Allowing to complete Open elective as optional course		
Action(s) taken	Responsibility	Needful Done	
Open elective course will be offered as Mandatory Learning Course in every semester	Dean, HOS		
Recommendation3	Promoting Skill based courses		
Action(s) taken	Responsibility	Needful Done	
As per UGC CBCS model, Skill Enhancement Courses have been incorporated in the curriculum	Dean, HOS		
Recommendation3	Introduction of more specialization		
Action(s) taken	Responsibility	Needful Done	
More specialization courses like Artificial Intelligence, Big Data, Cloud Computing and Cyber Forensic have been added	Dean, HOS		

2. Feedback from Faculty Members and action taken:

Recommendation1	Introduction of courses on employability		
Action(s) taken	Responsibility	Needful Done	
Due weightage has been given for employability courses. Inclusion of courses like Data Science using Python, AWS			

Cloud Operations Cyberoam Network Security and Cryptography etc.	Dean, HOS	
Recommendation2	Entrepreneur ability of the students be encouraged Innovation	
Action(s) taken	Responsibility	Needful Done
Introduction of courses on employability	Course Coordinator	
Recommendation3	Research activity be promoted and integrated in teaching learning process	
Action(s) taken	Responsibility	Needful Done
Research has been emphasized appropriately in revamped curriculum. Course of Seminar and Literature Survey included in curriculum to promote the research among the students.	Dean, HOS	
Recommendation4	Participation of the students in live projects, debates, workshops be appreciated appropriately	
Action(s) taken	Responsibility	Needful Done
Modus operandi has been framed and implemented to support students' participation in debate, Hackathons, and workshops.	HOS, Programme Coordinator	

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken

Recommendation1	Implementation of a balanced curriculum which should have focus on skilling, application, and social implication.	
Action(s) taken	Responsibility	Needful Done
Curriculum has a focus on skilling, real field application. Course on Human Values (in Open Elective Courses) have also been added	Dean, HOS	
Recommendation2	Out of the box thinking be encouraged	
Action(s) taken	Responsibility	Needful Done
Industry collaborated courses introduced like Software Testing from DAMCO, Network Security from Cyberoam	Dean, HOS	

Recommendation3	Learning outcomes be predefined		
Action(s) taken	Responsibility	Needful Done	
University adopted Outcome Based Education (OBE) across all the programmes	Dean, HOS		

School of Mechanical and Civil Engineering

1. Students feedback and action taken:

Recommendation1	MOOC courses should be credit course.		
Action(s) taken	Responsibility	Needful Done	
As per new curriculum, due weightage has been given to MOOCs	Dean, HOS		
Recommendation2	Emphasizing Contemporary Courses		
Action(s) taken	Responsibility	Needful Done	
Many more courses relevant to modern day teaching learning have been added.	Dean, HOS		
Recommendation3	Promoting Skill based courses		
Action(s) taken	Responsibility	Needful Done	
As per UGC CBCS model, Skill Enhancement Courses have been incorporated.	Dean, HOS		
Recommendation4	Introduction of more courses in MTech		
Action(s) taken	Responsibility	Needful Done	
Courses have been offered as per their specialization	HOS, Programme Coordinator		

2. Feedback from Faculty Members and action taken:

Recommendation1	There should be common course syllabus for all engineering		
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Action(s) taken Revised curriculum has a focus on equal distribution of syllabus which is divided into core foundation, department elective and general elective.	Responsibility HOS, Programme Coordinator	Needful Done
Recommendation2	Change in credit points of MTech civil course is needed	
Action(s) taken It has been finalized that the credits of subjects from 3 to 4 for lectures and credits of tutorial was considered as previous	Responsibility HOS, Programme Coordinator	Needful Done
Recommendation3	There should be addition of labs in MTech civil course	
Action(s) taken New laboratories like structure Engineering and Transport Engineering has been Introduced as per the requirement of subjects	Responsibility Dean, HOS	Needful Done
Recommendation4	Introduce value added courses	
Action(s) taken Value added courses like Writing seminar-III and sprint is introduced.	Responsibility Dean, HOS	Needful Done

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	Implementation of common curriculum for B. Tech which should be divided into core foundation, department elective and general elective	
Action(s) taken Revised curriculum has a focus on equal distribution of syllabus which is divided into core foundation, department elective and general elective	Responsibility Dean, HOS	Needful Done
Recommendation2	Approval of supervisor for Ph. D students	
Action(s) taken Supervisors has been approved like for Kamal Kashyap supervisor is Dr. Muneesh Sethi.	Responsibility HOS, Programme Coordinator	Needful Done

School of Management Sciences & Liberal Arts

1. Students feedback and action taken:

Recommendation1	Writing skills of MBA students need to be developed		
Action(s) taken	Responsibility	Needful Done	
A course named Writing Seminar introduced	HOS, Programme Coordinator		
Recommendation2	Students should be engaged in social activities through some courses		
Action(s) taken	Responsibility	Needful Done	
Course on Social Projects introduced both at UG and PG level	Project Coordinator		
Recommendation3	Emphasize on contemporary issues through courses		
Action(s) taken	Responsibility	Needful Done	
Courses like Drug Delivery Systems, Marketing Research I & II, Bioprocess Technology introduced in MBA program	HOS, Programme Coordinator		

2. Feedback from Faculty Members and action taken:

Recommendation1	Introduction of new bachelor programs in Journalism and literature		
Action(s) taken	Responsibility	Needful Done	
BAJMC and BA(H)English introduced	HOS, Programme Coordinator		
Recommendation2	Rationalization of courses keeping in mind the synergies between other UG programs being run in the university		
Action(s) taken	Responsibility	Needful Done	
Courses like SPRINT, Writing Seminar and Computer Science and Applications introduced as common across university	Dean, HOS		
Recommendation3	Some elective courses to be dropped as similar courses existed in the mandatory course list		
Action(s) taken	Responsibility	Needful Done	
Courses like Principles of Economics, Introduction to IT Tools History of Economic Thought dropped	HOS		

3. Feedback from Academic Leaders/Members from Regulatory Bodies and action taken:

Recommendation1	Focus on balanced curriculum having focus on skills, applications, social awareness, values, and ethics.		
Action(s) taken	Responsibility	Needful Done	
Revised curriculum which has put special emphasize on skills, applications, social awareness, values, and ethics.	Dean, HOS		
Recommendation2	Implementation of elective course system		
Action(s) taken	Responsibility	Needful Done	
Elective course system implemented	HOS, Programme Course		
Recommendation3	Creating social responsibility among students		
Action(s) taken	Responsibility	Needful Done	
Courses like Social Projects introduced	Dean, HOS		

School of Bioengineering and Food Technology
1.Students feedback and action taken:

Recommendation1	Introduction of more industry relevant course or programme		
Action(s) taken	Responsibility	Needful Done	
A new programme on BSc (Hons) Food Technology was started with more industry relevant courses	Dean, HOS		
Recommendation2	Promoting skill-based courses		
Action(s) taken	Responsibility	Needful Done	
As per UGC CBCS model, Skill Enhancement courses have been incorporated in new curriculum	Dean		
Recommendation3	Increase in lab component		
Action(s) taken	Responsibility	Needful Done	
Due weightage has been given to lab component in different technology courses such as fermentation technology, fruit and vegetable technology, bakery and confectionary etc.	Dean, HOS		
Recommendation4	Introduction of open elective in different programmes		

Action(s) taken	Responsibility	Needful Done
A new programme on BSc (Hons) Food Technology was started with more industry relevant courses	Dean, HOS	
Recommendation5	Giving more emphasize on hands on training and industrial visits	
Action(s) taken	Responsibility	Needful Done
Project based learning was introduced in each semester. Industrial visit was made mandatory in each semester so that students can collate the theoretical knowledge at industry scale.	HOS, Project Coordinator	

2.Feedback from Faculty Members and action taken:

Recommendation1	Flexibility in choosing elective courses by the students	
Action(s) taken	Responsibility	Needful Done
More options in programme have been given to students to choose elective course as per their likings	Programme Coordinator	
Recommendation2	Current day industry demand be considered in the courses	
Action(s) taken	Responsibility	Needful Done
The content of the courses has been modified as per the current needs of the industry	HOS	
Recommendation3	Courses to increase the skill of the students during various interviews	
Action(s) taken	Responsibility	Needful Done
SPRINT course was introduced in every semester to increase the skill and personality of the students	HOS	
Recommendation4	Offering interdisciplinary courses	
Action(s) taken	Responsibility	Needful Done
Interdisciplinary has been adopted through various open elective courses in each semester.	HOS	

3.Feedback from Alumni/ Academic Leaders and action taken:

Recommendation1	Implementation of a balanced curriculum which should focus on skilling and social implication
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Action(s) taken Curriculum has focus on skilling, entrepreneurship, employability and even field applications.	Responsibility HOS, Programme Coordinator	Needful Done
Recommendation2	Courses related to scientific writing of research papers; ethics should be incorporated	
Action(s) taken In the curriculum three courses at different levels have been introduced for increasing the ability of students in scientific writing and research.	Responsibility HOS	Needful Done

School of Biotechnology

Recommendation1	Flexibility be given to the students for choosing general elective courses	
Action(s) taken More options for general elective courses have been included compared to previous year.	Responsibility HOS	Needful Done
Recommendation2	Offering Online education platform.	
Action(s) taken Online education system adopted to strengthen terminal and education system and further providing alternate education resources.	Responsibility HOS, Programme Coordinator	Needful Done
Recommendation3	Research activity be promoted and integrated in teaching-learning process	
Action(s) taken Research project and thesis writing have been added as credit course in UG/PG curriculum.	Responsibility HOS	Needful Done
Recommendation4	Enhance the lab components of courses	
Action(s) taken Practical courses were enriched with technical skills and experiments required for research and industries	Responsibility HOS	Needful Done

School of Bio- Engineering and Food Technology [FoodTech]

Recommendation1	Flexibility in choosing elective courses by the students		
Action(s) taken	Responsibility	Needful Done	
More options in programme have been given to students to choose elective course as per their likings	HOS, Programme Coordinator		
Recommendation2	Current day industry demand be considered in the courses		
Action(s) taken	Responsibility	Needful Done	
The content of the courses has been modified as per the current needs of the industry	Dean, HOS		
Recommendation3	Courses to increase the skill of the students during various interviews		
Action(s) taken	Responsibility	Needful Done	
SPRINT course was introduced in every semester to increase the skill and personality of the students	HOS		
Recommendation4	Offering interdisciplinary courses		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary has been adopted through various open elective courses in each semester.	HOS		



**STRUCTURED FEEDBACK ACTION
TAKEN REPORT**

Academic Year 2015 – 2016

Shoolini University Solan always follows the best teaching learning processes. The University encourages to adopt relevant, flexible, competent curriculum across all the programmes, offered by different Faculties. With this objective, modus operandi have been instituted to collect feedback from different stakeholders in terms of faculty members, students, parents, academic leaders, and industry people and analyse the survey report and implement accordingly. Every year, Shoolini University has undergone through major curriculum revamp. Prior to curriculum revamp, the University organized Curriculum Conclave to deliberate upon feedback from different stakeholders on curriculum design and frame a broad structure and scheme of all programmes.

School of Electrical and Computer Science & Engineering

1. Students feedback and action taken:

Recommendation1	Introduction of more industry relevant courses		
Action(s) taken	Responsibility	Needful Done	
Industry related courses like Big Data Analytics, AI, Cloud Computing and Software Testing were included. Revised curriculum always approved by Meeting of the Academic Council and Board of Studies.	Dean, HOS		
Recommendation2	Giving weightage on MOOCs		
Action(s) taken	Responsibility	Needful Done	
Due weightage has been given to MOOCs. As per curriculum, students have to opt MOOCs from different platforms like Edx, Coursera, Swayam.	Programme Coordinator		
Recommendation3	Giving more emphasize on hands on training		
Action(s) taken	Responsibility	Needful Done	
Project based learning was introduced in the revamped curriculum. Every semester includes a course on Project	Dean, HOS		
Recommendation4	Increase the lab component		
Action(s) taken	Responsibility	Needful Done	
Due weightage was given to practical courses. Courses include the practical sessions	Dean, HOS		

2. Feedback from Faculty Members and action taken:

Recommendation1	Flexibility be given to the students for choosing elective courses		
Action(s) taken	Responsibility	Needful Done	
More options for programme elective courses have been included. Faculty Elective course in 7th and 8th semester included.	HOS		
Recommendation2	Offering Interdisciplinary courses be encouraged		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary has been adopted through Open Elective Courses and Faculty Elective Courses.	Dean, HOS		
Recommendation3	Self-learning be promoted		
Action(s) taken	Responsibility	Needful Done	
Total credit requirement to complete the programme has been reduced and MOOCs included. It will ultimately enhance self-learning	Programme Coordinator		
Recommendation4	Current day industry demand be considered in curriculum		
Action(s) taken	Responsibility	Needful Done	
Industry oriented courses have been incorporated. Industry expert has been included as BoS members. Courses like Software Testing, Advanced Analytical Mathematics etc. have been included to support this.	Dean, HOS		

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	Implementation of a balanced curriculum which should have focus on skilling, application, and social implication		
Action(s) taken	Responsibility	Needful Done	
Curriculum has a focus on skilling, real field application. Course on Human Values (in Open Elective Courses) have also been added	Dean, HOS		
Recommendation2	Out of the box thinking be encouraged		
Action(s) taken	Responsibility	Needful Done	
Self-learning is promoted as overall credit requirement to complete a programme by including the MOOCs	Dean, HOS		
Recommendation3	Learning outcomes be predefined		
Action(s) taken	Responsibility	Needful Done	

University adopted Outcome Based Education (OBE) across all the programmes.	Dean, HOS	
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School of Mechanical and Civil Engineering

Shoolini University always fosters the best learning processes for teaching. The University encourages the adoption of relevant, flexible, competent curricula throughout all the programs offered by various departments. To this end, a method was implemented to gather input from different stakeholders in terms of faculty members, students, parents, university leaders and business participants, and to interpret and execute the survey result accordingly. Shoolini University has recently undergone major revamping of curricula. Prior to the revision of the curriculum, the University organized a Curriculum Conclave to deliberate on curriculum design and framework feedback from various stakeholders.

Recommendation1	Introduction of more industry relevant courses		
Action(s) taken	Responsibility	Needful Done	
Industry related courses like Electric cars were introduced	Dean, HOS		
Recommendation2	Giving weightage on MOOCs		
Action(s) taken	Responsibility	Needful Done	
Due weightage has been given to MOOCs. As per new curriculum	Programme Coordinator		
Recommendation3	More electives in M. Tech and Ph. d Programs		
Action(s) taken	Responsibility	Needful Done	
Electives like Geometric Modelling and analysis (ME543), Mechatronics (ME-544), Work study and Method Engineering (ME-545) etcetera were introduced	Dean, HOS		
Recommendation4	Promoting Skill based courses		
Action(s) taken	Responsibility	Needful Done	
As per UGC CBCS model, Skill Enhancement Courses have been incorporated in new curriculum like SPRINT	Dean, HOS		
Recommendation5	Addition and increase in credits of minor and major projects respectively		
Action(s) taken	Responsibility	Needful Done	
Considering regulatory compliance, overall credit has been added to complete the respective programme.	Dean, HOS		

Recommendation6	Current day industry demand be considered in curriculum		
Action(s) taken	Responsibility	Needful Done	
Industry oriented courses have been incorporated. Industry expert has been included as BoS members	Dean, HOS		

2. Feedback from Faculty Members and action taken:

Recommendation1	Introduce interdisciplinary courses		
Action(s) taken	Responsibility	Needful Done	
Introduction of interdisciplinary courses like analogy and digital electronics.	Dean, HOS		
Recommendation2	Current day industry demand be considered in curriculum		
Action(s) taken	Responsibility	Needful Done	
Industry expert has been included as BoS members	Dean, HOS		
Recommendation3	Introduction of courses on employability		
Action(s) taken	Responsibility	Needful Done	
Employability courses like artificial intelligence, green buildings, Electric cars etcetera have been introduced	Dean, HOS		
Recommendation4	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized appropriately and more patents were filed by the students	HOS, Project Coordinator		
Recommendation5	Participation of the students in live projects, debates, workshops be appreciated appropriately		
Action(s) taken	Responsibility	Needful Done	
Methodology has been adopted and implemented to support students' participation in debate, workshops.	HOS, Programme Coordinator		
Recommendation6	Promoting speaking skills		
Action(s) taken	Responsibility	Needful Done	
Seminar have been introduced to create confidence amongst students in speaking	HOS		
Recommendation7	Credit for survey camp		
Action(s) taken	Responsibility	Needful Done	

Weightage has been given to survey camp as per new curriculum	Dean, HOS	
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3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	More programs for making students industry ready		
Action(s) taken	Responsibility	Needful Done	
Placement sprint and seminar introduced in the revised curriculum to make students placement ready.	SPRINT Coordinator		
Recommendation2	New research area and research supervisor for doctoral students		
Action(s) taken	Responsibility	Needful Done	
Revised curriculum has a new research area and supervisor has been allocated to doctoral	Project Coordinator		
Recommendation3	Implementation of revised course scheme.		
Action(s) taken	Responsibility	Needful Done	
The course scheme and syllabus have been altered according to choose based credit system. New courses have been introduced like green building, material handling system etc	Dean, HOS		

School of Management Sciences & Liberal Arts

1.Students feedback and action taken:

Recommendation1	Emphasizing on contemporary courses relevant in the current scenario		
Action(s) taken	Responsibility	Needful Done	
Development Patents, Indian Mythology	Dean, HOS		
Recommendation2	Adding courses which enhance communication, group discussion and face to face interview skills		
Action(s) take	Responsibility	Needful Done	
communicative English, Grooming & Hospitality Skills, Total Quality Management	HOS Programme Coordinator		
Recommendation3	Summer internship-based courses to be made more productive with continuous interaction of faculty guide with student’s supervisor in the organization		

Action(s) taken Networking marketing	Responsibility Dean, HOS	Needful Done
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2.Feedback from Faculty Members and action taken:

Recommendation1	Sessional and End Term examinations to be conducted in online to make students more IT savvy	
Action(s) taken MBA & CSE courses comes under 100% online Examination	Responsibility HOS, Programme Coordinate	Needful Done
Recommendation2	Dropping of courses like Business Awareness and Aptitude Development in MBA as these are included in SPRINT program	
Action(s) taken Course Dropped	Responsibility HOS, Programme Coordinate	Needful Done
Recommendation3	A course named Operation Research dropped in MBA Program	
Action(s) taken Course Dropped	Responsibility HOS, Programme Coordinate	Needful Done
Recommendation4	Industrial projects to be added as a credit course in programs like BBA, BA(H)Economics and BCom(H)	
Action(s) taken Industrial Visits planned to Ambuja Cement, Nestle, Vardhman & many more.	Responsibility HOS, Project Coordinator	Needful Done

3. Feedback from Academic Leaders/Members from Regulatory Bodies and action taken:

Recommendation1	Course structure to have more focus on employability and should be more practical oriented	
Action(s) taken Robotics & Automation, Introduction to world Cuisines, Ethical Hacking, Gender Study, Défense Studies.	Responsibility Dean, HOS	Needful Done
Recommendation2	Implementation of Mentorship program for students to help, counsel and guide students	
Action(s) taken	Responsibility	Needful Done

Mentor attained to the interns	Project Coordinator	
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School of Bioengineering and Food Technology

1. Students feedback and action taken:

Recommendation1	More generic electives courses to be included		
Action(s) taken	Generic electives courses can be opted by the students to have vast knowledge.	Responsibility HOS, Programme Coordinate	Needful Done
Recommendation2	Giving more emphasis on hands on training		
Action(s) taken	Technical projects, workshops, Major projects have been given more emphasis	Responsibility Dean, HOS,	Needful Done
Recommendation3	Increase in the lab content		
Action(s) taken	Due weightage has been given to the practical courses.	Responsibility Dean, HOS	Needful Done
Recommendation4	Promoting skill based interdisciplinary courses		
Action(s) taken	Generic elective courses from different schools have been offered and students can choose out of them	Responsibility HOS	Needful Done
Recommendation5	Introduction of more specialisation		
Action(s) taken	Subject electives from food technology can be opted by the students and similarly food technology students can study courses under biotechnology to enhance their specialisation area.	Responsibility Dean, HOS	Needful Done

2. Feedback from Faculty Members and action taken:

Recommendation1	Interdisciplinary courses encouraged		
Action(s) taken	Interdisciplinary courses like entrepreneurship development have been added in the main curriculum during the first year.	Responsibility HOS, Course Coordinator	Needful Done

Recommendation2	Industry oriented courses		
Action(s) taken	Responsibility	Needful Done	
Industry oriented courses, industrial trainings have been added in the main course curriculum.	Dean, HOS,		
Recommendation3	Specialised courses must be encouraged		
Action(s) taken	Responsibility	Needful Done	
Specialised courses focusing on Innovation, Incubation, entrepreneurship have been promoted.	Course Coordinator		
Recommendation4	Students participation in live projects, debates, case study of organisation		
Action(s) taken	Responsibility	Needful Done	
Courses like persona development, aptitude test, seminar have been framed and implemented to support student's participation.	HOS, Programme Coordinator		
Recommendation5	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized appropriately in curriculum in the form of Major projects, Report writing. Course on scientific writing has been included in the curriculum. Along with this PhD in food technology was started.	Dean, HOS,		
Recommendation6	Content restructuring in some of the courses such as fermentation technology, food microbiology, industrial microbiology		
Action(s) taken	Responsibility	Needful Done	
The course structure of these courses changed as per their industrial application	Dean, HOS,		

3.Feedback from Alumni /Academic Leaders and action taken:

Recommendation1	More practical applications, entrepreneurship to be enhanced among the students		
Action(s) taken	Responsibility	Needful Done	
More practical's related to product manufacturing and quality analysis have been added in employability increasing courses.	Dean, HOS,		
Recommendation2	The curriculum should have focus on skilling,		

Action(s) taken Revised curriculum has a focus on skilling, real field application.	Responsibility HOS, Programme Coordinator	Needful Done
Recommendation3	In PhD food technology the teaching mode should be through seminars or regular assignments to improve the skill of students	
Action(s) taken The teaching mode in PhD was changed through assignments and presentations by the students.	Responsibility Dean HOS,	Needful Done
Recommendation4	Introduction of Research methodology subject in PhD	
Action(s) taken The subject on research methodology was incorporated which helped the students to learn thesis writing and ethics in research.	Responsibility Dean, HOS,	Needful Done

School of Biotechnology

Recommendation1	Flexibility be given to the students for choosing general elective courses	
Action(s) taken More options for general elective courses have been included	Responsibility HOS, Programme Coordinator	Needful Done
Recommendation2	Offering Choice Based Credit System (CBCS).	
Action(s) taken CBCS implemented as per the UGC guidelines	Responsibility Dean, HOS,	Needful Done
Recommendation3	Promotion of industrial and educational visits.	
Action(s) taken Promoted various industrial and educational visit the students.	Responsibility Dean, HOS,	Needful Done
Recommendation4	Introduction of courses focusing on employability	
Action(s) taken Due weightage has been given for employability-oriented courses.	Responsibility HOS, Programme Coordinator	Needful Done

Recommendation5	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research project as a course has been emphasized appropriately in UG/PG curriculum.	Dean, HOS,		

School of Bio- Engineering and Food Technology [Food Tech]

Recommendation1	Interdisciplinary courses encouraged		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary courses like entrepreneurship development have been added in the main curriculum during the first year	Dean, HOS,		
Recommendation2	Industry oriented courses		
Action(s) taken	Responsibility	Needful Done	
Industry oriented courses, industrial trainings have been added in the main course curriculum	Dean, HOS,		
Recommendation3	Specialised courses must be encouraged		
Action(s) taken	Responsibility	Needful Done	
Specialised courses focusing on Innovation, Incubation, entrepreneurship have been promoted.	HOS, Course Coordinator		
Recommendation4	Students participation in live projects, debates, case study of organisation		
Action(s) taken	Responsibility	Needful Done	
Courses like persona development, aptitude test, seminar have been framed and implemented to support student's participation.	Programme coordinator		
Recommendation5	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized appropriately in curriculum in the form of Major projects, Report writing. Course on scientific writing has been included in the curriculum. Along with this PhD in food technology was star	Dean, HOS,		

Recommendation6	Content restructuring in some of the courses such as fermentation technology, food microbiology, industrial microbiology	
Action(s) taken The course structure of these courses changed as per their industrial application	Responsibility HOS, Programme Coordinator	Needful Done



**STRUCTURED FEEDBACK ACTION
TAKEN REPORT**

Academic Year 2014 – 2015

Shoolini University Solan always follows the best teaching learning processes. The University encourages to adopt relevant, flexible, competent curriculum across all the programmes, offered by different Faculties. With this objective, modus operandi have been instituted to collect feedback from different stakeholders in terms of faculty members, students, parents, academic leaders and industry people and analyse the survey report and implement accordingly. Every year, Shoolini University has undergone through major curriculum revamp. Prior to curriculum revamp, the University organized Curriculum Conclave to deliberate upon feedback from different stakeholders on curriculum design and frame a broad structure and scheme of all programmes.

School of Electrical & Computer Science Engineering

1. Students feedback and action taken:

Recommendation1	Reduction of overall credits to complete the programme		
Action(s) taken	Responsibility	Needful Done	
Considering regulatory compliance, overall credit has been reduced to complete the respective programme	HOS, Programme Coordinator		
Recommendation2	Introduction of more specialization		
Action(s) taken	Responsibility	Needful Done	
More specialization courses have been added	Dean, HOS		
Recommendation3	Giving more emphasize on hands on training		
Action(s) taken	Responsibility	Needful Done	
Project based learning was introduced in new revamped curriculum	HOS, Faculty		
Recommendation4	Promoting Skill based courses		
Action(s) taken	Responsibility	Needful Done	
As per UGC CBCS model, Skill Enhancement Courses have been incorporated in new curriculum	Dean, HOS Faculty		
Recommendation5	Emphasizing Contemporary Courses		
Action(s) taken	Responsibility	Needful Done	
Many more courses relevant to modern day teaching learning have been added.	Dean, HOS		
Recommendation6	Allowing to complete Open elective as optional course		
Action(s) taken	Responsibility	Needful Done	
Open elective course will be offered as Mandatory Learning Course as per new curriculum.	Dean, HOS		

2. Feedback from Faculty Members and action taken:

Recommendation 1	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized appropriately in makeover curriculum.	HOS, Deans		
Recommendation 2	Flexibility be given to the students for choosing elective courses		
Action(s) taken	Responsibility	Needful Done	
More options for programme optional courses have been included.	Dean, HOS, Programme Coordinator		
Recommendation 3	Self-learning be promoted		
Action(s) taken	Responsibility	Needful Done	
Total credit requirement to complete the programme has been reduced. It will ultimately enhance self-learning.	Dean, HOS,		
Recommendation 4	Participation of the students in live projects, debates, workshops be appreciated appropriately		
Action(s) taken	Responsibility	Needful Done	
Modus operandi has been framed and implemented to support students' participation in debate, workshops	HOS, Programme Coordinator		

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	Out of the box thinking be encouraged		
Action(s) taken	Responsibility	Needful Done	
Self-learning is promoted as overall credit requirement to complete a programme is reduced	Deans, HOS		
FavRecommendation2	Learning outcomes be predefined		
Action(s) taken	Responsibility	Needful Done	
University adopted Outcome as well as choice-based education across all the whole programme.	Deans, HOS		
Recommendation3	Implementation of a balanced curriculum which should have focus on skilling and application		
Action(s) taken	Responsibility	Needful Done	
Revised curriculum has a focus on skilling, real field application.	HOS, Programme Coordinator		

School of Mechanical and Civil Engineering

1. Students feedback and action taken:

Recommendation1	Promoting soft computing skills in the courses		
Action(s) taken		Responsibility	Needful Done
The soft computing skills on staadPro, TCodeBlocks etc were imparted to the students		HOS, Programme Coordinator	
Recommendation2	Promoting visuals for case studies		
Action(s) taken		Responsibility	Needful Done
Such visuals were shown from the website for the practical purposes		HOS, Programme coordinator	
Recommendation3	Evaluation system of UG and PG		
Action(s) taken		Responsibility	Needful Done
Earlier breakup of internal and external marks are 60-40 percent now it has been changed to 50-50 percent		Deans, HOS	

2. Feedback from Faculty Members and action taken:

Recommendation1	Students lacks interests in asking question		
Action(s) taken		Responsibility	Needful Done
Students were made to ask question especially from the back benches.		HOS, Programme coordinator	
Recommendation2	Self-learning be promoted		
Action(s) taken		Responsibility	Needful Done
Industrial training programme has been reduced from 6months to 6weeks. It will ultimately enhance self-learning.		Dean, HOS	
Recommendation3	To modify evaluation system for UG and PG		
Action(s) taken		Responsibility	Needful Done
Passing marks in internal assessment and external exams and end term exams changed from 60:40 to 50:50 respectively.		Deans, HOS	

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	Research may be given priority		
Action(s) taken	Responsibility	Needful Done	
The students are now given projects which are research driven.	HOS, Programme Coordinator		
Recommendation2	Implementation of revised syllabus of B. Tech and MTech		
Action(s) taken	Responsibility	Needful Done	
Revised syllabus has been implemented	HOS, Programme Coordinator		
Recommendation3	Finalization of course content for Ph.D.		
Action(s) taken	Responsibility	Needful Done	
Changes has been made in syllabus. New courses has been introduced like research methodology.	Deans, HOS		

School of Management Sciences & Liberal Arts

1. Students feedback and action taken:

Recommendation1	Adding more industry relevant courses in UG and PG programs		
Action(s) taken	Responsibility	Needful Done	
Courses like Basics of Banking, Sales Management, Quantitative and Logical Reasoning, Advanced IT Tools, Computerized Accounting System I & II introduced	Deans, HOS		
Recommendation2	Introduction of courses which enhance soft skills		
Action(s) taken	Responsibility	Needful Done	
SPRINT course introduced in each term	Course Coordinator		
Recommendation3	More focus on experiential learning through projects		
Action(s) taken	Responsibility	Needful Done	
Research Project added in both PG and UG program	Deans, HOS		
Recommendation4	Adding open elective courses on diverse domains which are different from the traditional courses		

Action(s) taken	Responsibility	Needful Done
Courses on Music, Yoga, Photography, Foreign Language, Spirituality etc. offered as open electives.	Deans, HOS	

2. Feedback from Faculty Members and action taken:

Recommendation1	Focus on making MBA program more rigorous so as to prepare students for the corporate world.	
Action(s) taken	Responsibility	Needful Done
MBA program divided into 7 terms (Quadmester) and one Summer internship Quadmester.	HOS, Programme Coordinator	
Recommendation2	Each semester for MBA program to be broken into 2 terms and thereby covering more courses than the semester system	
Action(s) taken	Responsibility	Needful Done
Total number of courses increased for MBA program	HOS, Programme coordinator	
Recommendation3	Adding more skill development courses	
Action(s) take	Responsibility	Needful Done
Courses based on MS Excel; Tally introduced	Deans, HOS	
Recommendation4	Research aptitude to be developed among students both at UG and PG level	
Action(s) taken	Responsibility	Needful Done
Course on Research Methodology and Research Projects introduced	Deans, HOS	

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation1	Implementation of Choice Based Credit System (CBCS)	
Action(s) taken	Responsibility	Needful Done
CBCS system implemented	Deans, HOS	
Recommendation2	Implementation of elective course system	
Action(s) taken	Responsibility	Needful Done
Elective course system implemented	Deans, HOS	

Recommendation3	Knowledge and skill outcomes to be predefined with each course		
Action(s) taken	Responsibility	Needful Done	
Knowledge and skill outcomes mentioned with each course	HOS, Programme Coordinator		

School of Bioengineering and Food Technology

1. Students feedback and action taken:

Recommendation1	Introduction of industry relevant courses		
Action(s) taken	Responsibility	Needful Done	
Industry related courses like Advances in fruit and vegetable technology, Fermentation and beverage technology, Bakery and confectionary technology workshop practice, Marketing management, Pharma Biotech and Health care, Food Biotech and Nutraceuticals, seed, and agriculture technology etc have been introduced.	Deans, HOS		
Recommendation2	Giving more emphasis on hands on training		
Action(s) taken	Responsibility	Needful Done	
Project based industrial training, vocational trainings, projects were introduced in the curriculum	Deans, HOS, Project Coordinator		
Recommendation3	Increase in the lab content		
Action(s) taken	Responsibility	Needful Done	
Due weightage has been given to practical courses.	Dean, HOS		
Recommendation4	Promoting skill-based courses		
Action(s) taken	Responsibility	Needful Done	
Courses like yoga & Meditation, General fitness, Aptitude test have been included in the program	HOS, programme Coordinator		
Recommendation5	Introduction of more specialisation		
Action(s) taken	Responsibility	Needful Done	
Courses like Marketing management, Pharma Biotech and Health care, Food Biotech and Nutraceuticals, seed and agriculture technology have been introduced and students can choose any one as per their specialization.	Deans, HOS		
Recommendation6	Introduction of PhD course in Food Technology		
Action(s) taken	Responsibility	Needful Done	
New course on PhD in Food Technology was started	Deans, HOS		

2. Feedback from Faculty Members and action taken:

Recommendation1	Interdisciplinary courses encouraged		
Action(s) taken	Responsibility	Needful Done	
Interdisciplinary courses like entrepreneurship development have been added in the main curriculum during the first year	Deans, HOS		
Recommendation2	Industry oriented courses		
Action(s) taken	Responsibility	Needful Done	
Industry oriented courses, industrial trainings have been added in the main course curriculum			
Recommendation3	Entrepreneur ability of the students be encouraged		
Action(s) taken	Responsibility	Needful Done	
Innovation, Incubation, entrepreneurship have been promoted using different courses like major project, vocational training.	Dean, HOS		
Recommendation4	Students participation in live projects, debates, case study of organisation		
Action(s) taken	Responsibility	Needful Done	
Courses like persona development, aptitude test, seminar have been framed and implemented to support student's participation.	HOS, Programme Coordinator		
Recommendation5	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized appropriately in curriculum in form of Major projects, Report writing etc. PhD in food technology was also started	Deans, HOS,		

3. Feedback from Academic Leaders / Members from Regulatory Bodies and action taken:

Recommendation5	More practical applications, entrepreneurship to be enhanced among the students		
Action(s) taken	Responsibility	Needful Done	
More practicals have been added in employability increasing courses.	Dean, HOS		
Recommendation5	The curriculum should have focus on skill development and more of hands on training		
Action(s) taken	Responsibility	Needful Done	

Revised curriculum has a focus on skilling, real field applications.	Dean, HOS	
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School of Biotechnology

Recommendation1	Involvement of the students in debates, workshops, symposium, and seminars be organized.	
Action(s) taken	Responsibility	Needful Done
The procedure has been incorporated to support maximum students' participation.	Programme coordinator	
Recommendation2	Courses with focus on environmental and biodiversity protection be included	
Action(s) taken	Responsibility	Needful Done
The issue has been addressed through introduction of courses like Environmental Biotechnology, Bioremediation and Ecological Principle.	Dean, HOS	
Recommendation3	Self-learning be promoted	
Action(s) taken	Responsibility	Needful Done
Adequate time has been given in each semester for a student to adopt self-learning and become acquainted with the subject.	HOS, Programme Coordinator	
Recommendation4	Research driven activity be promoted and integrated in teaching-learning process	
Action(s) taken	Responsibility	Needful Done
Research project has been emphasized appropriately in course curriculum.	Dean, HOS	
Recommendation5	Involvement of the students in research projects and seminars be promoted.	
Action(s) taken	Responsibility	Needful Done
Mentor mentee guidance has been implemented to support students' participation in research driven activity.	HOS, Project Coordinator	

School of Bio- Engineering Food Technology [Food Tech]

Recommendation1	Interdisciplinary courses encouraged	
Action(s) taken	Responsibility	Needful Done
Interdisciplinary courses like entrepreneurship development have been added in the main curriculum during the first year	HOS, Programme Coordinator	

Recommendation2	Industry oriented courses		
Action(s) taken	Responsibility	Needful Done	
Industry oriented courses, industrial trainings have been added in the main course curriculum	Dean, HOS		
Recommendation3	Entrepreneur ability of the students be encouraged		
Action(s) taken	Responsibility	Needful Done	
Innovation, Incubation, entrepreneurship have been promoted using different courses like major project, vocational training.	HOS, Course Coordinator		
Recommendation4	Students participation in live projects, debates, case study of organisation		
Action(s) taken	Responsibility	Needful Done	
Courses like persona development, aptitude test, seminar have been framed and implemented to support student's participation.	Course Coordinator		
Recommendation5	Research activity be promoted and integrated in teaching-learning process		
Action(s) taken	Responsibility	Needful Done	
Research has been emphasized appropriately in curriculum in form of Major projects, Report writing etc. PhD in food technology was also started.	Dean, HOS		