



**BHARATI VIDYAPEETH
DEEMED TO BE UNIVERSITY
PUNE**

Action Taken Report

2020-2021



Prof. Dr. Shivajirao Kadam
Chancellor
M.Sc., Ph.D.

Dr. Atmaram Pawar
M.Pharm., Ph.D.
In-charge Principal

Bharati Vidyapeeth (Deemed to be University)

Founder Chancellor : Dr. Patangrao Kadam

- Accredited with 'A+' Grade (2017) by NAAC
- Accredited (2004) & Reaccredited (2011) with 'A' Grade by NAAC
- Category-I University Status by UGC

POONA COLLEGE OF PHARMACY

- Reaccredited by NBA & NAAC
- ISO-9001-2015 Certified Institute
- DTE Code 6652



Bharati Vidyapeeth Educational Complex,
Erandawane, Pune - 411 038. (M.S.) INDIA
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www.bvuniversity.edu.in

Action Taken Report AY (2020- 2021)

Sr. No.	Feed back	Issues taken into consideration	Action taken
1.	Feedback from Student on curriculum	The overall feedback was found to be good. However, improvement is still required in field work component, skill development, employability and relevance to real life situations.	For the overall development of practical and field-based knowledge students are encouraged to take internships at R & D institutes, industries and hospitals.
2.	Teachers Feedback on Curriculum	Suggestion by teachers was regarding conduct of lectures related to IPR as it is not present in current curriculum.	Lecture on IPR & Patent process was conducted, by Mrs. Pooja Maulikar Examiner of Patents and Design, RGNIPM
3.	Parents feedback on curriculum	Parent feedback was overall good. The parents suggested to guide students for higher education after their UG/PG in India and abroad they also suggested to improve practical based learnings.	A series of lectures from industry and higher educational institutes were arranged to motivate the students for higher education in India and abroad.. Students were motivated for online internships from their third year and on field exposure of industry on their final year of course for the applicability of knowledge.

Dr. Sathyanarayanan L.
BOS Chairman

Dr. Atmaram Pawar
Principal



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4.	Employer feedback on Curriculum	Employer feedback was found to satisfactory. Suggestion was given for conduct of lectures related to Marketing and Brand Management, exposure to the clinical research field	Webinar on Fundamentals of Marketing, Brand Management and clinical trials were conducted. The students were updated on clinical trials and their applicability in drug discovery process.
5.	Alumni feedback on Curriculum	The overall feedback was satisfactory. However analytical and logical abilities should be more focused.	The higher order thinking skills will be evaluated by incorporating reasoning and justification type questions to improve analytical and logical abilities.
6.	Professional feedback on Curriculum	Suggestions were given social skills/ awareness and personality development	The students are motivated to involve in social activities through various events and committees such as national service scheme.

Dr. Sathyanarayanan L.
BOS Chairman

Dr. Atmaram Pawar
Principal



**BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) MEDICAL
COLLEGE & HOSPITAL, SANGLI**

**ACTIONS TAKEN REPORT ON
FEEDBACK BY ALUMNI 2020-21**

- As a part of actions taken for improvement as suggested in feedback on curriculum by Alumni, a meeting was taken. The feedback is communicated to administrative staff, all head of departments & faculty.
- **Following measures were taken:**
 - ✓ As per the suggestions given by alumni through feedback to guide for PG Entrance, MEU committee members along with curriculum committee have addressed all departmental HODs to revise the MCQs bank & to add more clinical oriented questions assessing basic knowledge as well as higher levels of cognitive domain.
 - ✓ In order to guide them for research, Institutional Ethical Committee & faculty motivate students to undertake research projects & guide students regarding basics of research like literature search, writing proposal, collection of data, data analysis & report writing.

Dr. R. P. Limaye
IQAC Coordinator,
BVDU (MCH), Sangli



Dr. Shahaji Deshmukh
Dean,
BVDU, MCH, Sangli

Dean,
Bharati Vidyapeeth (Deemed to be University)
Medical College & Hospital, Sangli.



**BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)
MEDICAL COLLEGE & HOSPITAL, SANGLI**

**ACTION TAKEN REPORT ON
EMPLOYER'S FEEDBACK ON CURRICULUM 2020-21**

The feedback is communicated to the administrative staff, all head of departments & faculty to take necessary actions.

- In order to provide a guidance for research, sessions are conducted by members of Institutional Ethical Committee for MBBS students who are interested & undertake ICMR projects. Also, Research Methodology Workshops are conducted regularly every year for PG students.
- For skill development, more efforts are being taken by faculty during their practical sessions. Also, their knowledge & competencies are assessed regularly & feedback of performance is given to the students regularly.

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ACTION TAKEN REPORT ON

OTHER PROFESSIONALS' FEEDBACK ON CURRICULUM 2020-21

- The feedback is communicated to administrative staff, all head of departments & faculty.
- Discussion is done with faculty to plan interdisciplinary courses of Orthopaedics or Medicine department with physiotherapy in future.

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Bharati Vidyapeeth Deemed to be University

College of Nursing, Sangli : 416414

Action taken report for Curriculum Feedback A.Y. 2020-21


Bharati Vidyapeeth Deemed to be University, College of Nursing, Sangli analyzed and assessed the feedback collected from different stakeholders such as students, teachers, alumni, employers and professionals.

1. Students feedback and action taken

Issue Identified by Stake holder on Curriculum (Student)	Feedback Analysis / Stakeholder Feedback	Action Taken on The Issue
Educational Tours	Regarding Educational tour to be planned.	An educational tour was planned for FY and SY M.Sc. students to New Delhi.
Sports and cultural events at college level	Extracurricular activities	It was decided to plan cultural and sports activities every year in the SNA meeting.

2. Teachers feedback and action taken

Issue Identified by Stake holder on Curriculum (teacher)	Feedback Analysis / Stakeholder Feedback	Action Taken on The Issue
No clarity regarding semester pattern syllabus designed by Indian Nursing Council	Regarding new syllabus semester pattern for B.Sc. Nursing program	New B Sc. N syllabus was discussed in BOS meeting. The Principal and FYBSCN coordinator explained the syllabus and evaluation system in 3 sessions. Teachers have attended an online webinar on the orientation of new syllabus.


Dr. (Mrs.) Nilima Rajan Bhore
Dean, Faculty of Nsg. / Principal
BVDU, College of Nsg. Sangli.



	Leadership training	BVDU, Pune has planned the online leadership training program for faculty
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3. Alumni Feedback and action taken

Issue Identified by Stake holder on Curriculum (Alumina)	Feedback Analysis / Stakeholder Feedback	Action Taken on The Issue (Supporting documents)
Regarding placement cell at college level	Regarding job opportunities and recruitment information on alumni WhatsApp group.	The issue was discussed with authority by Dean Faculty of Nursing and Principal madam. DMER, DHS exam information was shared in the groups and with the alumni. Organized a staff recruitment seminar for all final year students at college
Involvement of alumni in quality education	Involvement of alumni in IQAC cell	Decided to involve maximum alumni those who are working in Bharati Vidyapeeth in IQAC cell of the college.

4. Employer feedback and action taken

Issue Identified by Stake holder on Curriculum (Employer)	Feedback Analysis / Stakeholder feedback	Action Taken on The Issue (Supporting documents)
Maintenance of records and report in work places	Give emphasis on recording and reporting related to patients, article, and other communication.	All the teachers were instructed to give importance on records and reports to be maintained in the hospital and college. Needed corrections to be done if any inadequacy.
Skills need to improved	Regarding nursing skill development	Lab demonstrations and clinical teachings as per INC norms

Nilima
Dr. (Mrs.) Nilima Rajaa Bhore
 Dean, Faculty of Nsg. / Principal
 BVDU, College of Nsg. Sangli.



5. Feedback by Professionals and action taken

Issue Identified by Stake holder on Curriculum	Feedback Analysis / Stakeholder Feedback	Action Taken on The Issue
Difficulty in paper setting and evaluation for external teachers	Regarding paper setting and evaluation system.	<p>Dean, Principals and BOS member discussed the issue in BOS meet and gave the minutes to exam system.</p> <p>BVDU, Pune Exam section has conducted EVS exam online for all bachelor program at a time.</p> <p>Exam section ensured to implement the online paper setting and submitting the marks step by step.</p>

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Institute of Management & Entrepreneurship Development, Pune

Feedback Analysis of Stakeholders and Action Taken Report (2020-21)

- **Feedback Analysis on Curriculum by Students**

1. 95% respondents have rated the overall syllabus, its contents as good in terms of fulfilment of Programme / Course outcomes.
2. 87% respondents have rated the syllabus is average in terms of its applicability/relevance to real life situations / local developmental needs.
3. 63% of the respondents have rated the syllabus as average in terms of weightage given to Skill development / Entrepreneurship development / Employability and Project based learning.
4. 69% respondent rated that the syllabus as average in respect of project based learning and evaluation.

Suggestions of Students for the betterment of the curriculum

- Students suggested that more emphasis should be given on the skill development and in turn help them in enhancing their employability.

Action Taken:

The recommendations were made to the Board of studies for the inclusion of the following courses which are relevant in respect of industry requirements:

- a) Data Analysis using different applications
- b) Marketing in the digitized world
- c) International HRM
- d) Data Science
- e) Labor Laws
- f) Financial Planning and Instruments


Dr. Sachin S Vernekar
Dean FMS BVDU &
Director IMED, PUNE

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Institute of Management & Entrepreneurship Development, Pune

• **Feedback Analysis on Curriculum by Teachers**

1. 78 % of the respondents have rated the syllabus as good in terms of weightage given to skill development /Entrepreneurship development / Employability
2. 61 % of the respondents have rated the syllabus as average in respect of the practical exposure to concepts, theories, models etc. through filed work component.
3. 67 % of the respondents have rated the syllabus as good in terms of weightage given to enhancing the analytical abilities and broadening the students' perspectives
4. 82 % of the respondents have rated the overall syllabus as good
5. 73 % of the respondents have rated the system followed by the University in designing and developing of curriculum is effective.
6. 85 % of the respondents have rated the departmental level subject expert committee meetings are held for reviewing the syllabus as average in terms of the frequency of such meetings.

Suggestions of teachers for the betterment of the curriculum

- Faculty members suggested that more weightage should be given to practical aspects of the theory and field work component in the syllabus.

Action Taken:

It was recommended to the Board of Studies to include project /practical based learning in the proposed revision of syllabus and to facilitate the same following broad areas were also mentioned in it.

1. Summer Internship
2. Data Analysis through different applications
3. Project Management

In addition this, project/mini project based evaluation is recommended as a part of continuous evaluation system (CES).


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Dean FMS BVDU &
Director IMED, PUNE

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Institute of Management & Entrepreneurship Development, Pune

• **Feedback Analysis on Curriculum by Employers**

1. 87 % of the respondents have rated the syllabus as excellent in terms of its applicability /relevance to real life situations and current scenario of the country.
2. 53 % of the respondents have rated the syllabus and the contents therein as average in respect of enhancing students' employability, skill development and gives impetus to entrepreneurship as a career option
3. 63 % of the respondents have rated the syllabus as average in terms of in terms of industry requirements.
4. 93 % of the respondents rated the contents of the syllabus contents as good in terms of practical, the scope for field visits and research work.

Suggestions of employer for the betterment of the curriculum

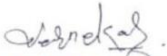
- Employers suggested that the syllabus should contain the courses which are relevant in respect of the industry requirements.
- Employers suggested to give more emphasis on skills for enhancing the employability of the students.

Action Taken: Board of studies were recommended to add the following courses in the proposed revision of syllabus considering industry requirements:

- a) Digital Marketing
- b) Cross-cultural Issues
- c) Courses related to data sciences
- d) Laws related to Labors
- e) Financial Planning

In addition to this, it was also recommended to add courses aimed at enhancing employability of the students in the proposed revision of the syllabus:

- a) Business Communication
- b) Innovation, Design Thinking
- c) HR Analytics
- d) Risk Management
- e) Business Analytics
- f) Sports Marketing and Corporate Taxation


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Director IMED, PUNE

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- **Feedback Analysis on Curriculum by Alumni**

1. 91 % of the respondents have rated the syllabus as excellent in terms of its applicability /relevance to real life situations and current scenario of the country.
2. 55 % of the respondents have rated the syllabus and the contents therein as good in respect of enhancing students' employability, skill development and gives impetus to entrepreneurship as a career option
3. 51 % of the respondents have rated the syllabus as average in terms of value added courses.

Suggestions of Alumni for the betterment of the curriculum

- More value added courses should be included in the syllabus.

Action Taken:

Based on the suggestions received from alumni it was recommended to add new value added courses in the proposed revision of syllabus.

- a) Human Values
- b) E-Commerce
- c) Artificial Intelligence
- d) Cyber Security


Dr. Sachin S Vernekar
Dean FMS BVDU &
Director IMED,PUNE

Faculty of Medical Sciences

Name of the Programme: MBBS

Suggestions from the stake holder's feedback

FACULTY OF MEDICAL SCIENCES	
Stake holder	Suggestions
Student	<ul style="list-style-type: none">• More guest lectures on advances in the clinical settings be arranged
Teachers	<ul style="list-style-type: none">• Students should be given more training on clinical skills
Alumni	<ul style="list-style-type: none">• On line resources for clinical cases and advance trends in treatment be included
Employers	<ul style="list-style-type: none">• Training in clinic based / hospital based skills and knowledge be given emphasis
Professionals	<ul style="list-style-type: none">• Current treatment strategies be given to students while dealing with various challenges in patient care

New programs introduced

D. M. Medical Gastroenterology
B.Sc. Neuro Electrophysiology Technology
BSc Cardiovascular Technology
BSc Anesthesia and OT Technology

FACULTY OF ENGINEERING

FACULTY OF ENGINEERING	
Stake holder	Suggestions
Student	<ul style="list-style-type: none">• Software courses need to be added in new curriculum• Simulation facilities for advance learning are required
Teachers	<ul style="list-style-type: none">• Problem based learning be enhanced
Alumni	<ul style="list-style-type: none">• Industrial visits should be increased
Employers	<ul style="list-style-type: none">• Industry oriented topics be improved with more advances
Professionals	<ul style="list-style-type: none">• Current industry trends be explored by students through various resources

4. Approval of proposed syllabi of courses of B. Tech. Chemical: Semester I, Semester II, Semester III, and Semester IV.

Resolution: The syllabi of courses of B. Tech. Chemical: Semester I, Semester II, Semester III, and Semester IV are presented and subsequently approved in the meeting. The syllabi are attached as an *Annexure II*.

Recommendations of BOS based on Stakeholders' feedback for Curriculum Revision for the Program B. Tech. Civil Engineering (2021)

Areas of Curriculum Revision	Recommendation of BOS	Percentage of Curriculum Revised
Course Content	New courses added, existing courses were revised.	35
Outcome-based Education	CO-PO and CO-PSO mapping	26
Scheme of Assessment	PBL introduced for Internal assessment	20
Teaching Learning Methods	Problem Based Learning Laboratory based learning	42
Total Curriculum Revised		39



(Prof. Dr. Vidula S. Sohoni)

Chairman

Board of Studies in Civil Engineering

Recommendations of BOS based on Stakeholders' feedback for Curriculum Revision for the Program B.Tech. Electronics and Communication Engineering (2021)

Areas of Curriculum Revision	Recommendation of BOS	Percentage of Curriculum Revised
Course Content	New courses added, existing courses were revised.	42.9 %
Outcome-based Education	CO-PO and CO-PSO mapping	10 %
Scheme of Assessment	PBL introduced for IA assessment	20 %
Teaching Learning Methods	Problem Based Learning Simulation-Based Learning	100 %
Total Curriculum Revised		43.2 %



Chairman, B.O.S. Electronics
(Prof. Dr Rajesh B. Ghongade)

Recommendations of BOS based on Stakeholders' feedback for Curriculum Revision for the Program B.Tech. Electronics and Telecommunication Engineering (2021)

Areas of Curriculum Revision	Recommendation of BOS	Percentage of Curriculum Revised
Course Content	New courses added, existing courses were revised.	31.75 %
Outcome-based Education	CO-PO and CO-PSO mapping	10 %
Scheme of Assessment	PBL introduced for IA assessment	20 %
Teaching Learning Methods	Problem Based Learning Simulation-Based Learning	100 %
Total Curriculum Revised		40.43 %



Chairman, B.O.S. Electronics
(Prof. Dr Rajesh B. Ghongade))

Bharati Vidyapeeth
(Deemed to be University) Pune
Board of Studies in Mechanical, Production and Robotics & Automation Engineering

A meeting of Board of Studies in Mechanical & Production Engineering was arranged on 29th March, 2022 at Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune.
Following faculty members

Sr. No.	Name of Faculty/ Expert	Designation	Organization
1	Dr. S. S. Chavan	Chairman	BVDUCOE, Pune
2	Dr. K. B. Sutar	Member	BVDUCOE, Pune
3	Dr. P.V. Jadhav	Member	BVDUCOE, Pune
5	Dr. D. B. Jadhav	Member	BVDUCOE, Pune
6	Prof. U. S. Pawar	Member	BVDUCOE, Pune
7.	Dr. R.R. Ghorpade	Co-opt Member	Professor MIT WPU Kothrud Pune
8.	Mr. Digambar Parkale	Co-opt Member	General Manager M/S Century Enka Pune

Minutes of Meeting

Welcome to all members of BoS Mechanical & Production Engineering

Resolution

- Dr. Sachin Chavan Chairman welcome all BOS member and two newly co-opt members Dr. R. R. Ghorpade, Mr. Digambar Parkale for meeting of academic year.

Agenda

Confirmation of minutes of previous meeting.

Resolution

It was resolved that the minutes of previous meeting held on 22nd Sept. 2021 be confirmed.

Amendments in the course structure of CBCS 2020 course for B. Tech. Mechanical Engineering and B. Tech. Robotics & Automation.

Resolution

Amendments were done as per the requirements of student and faculty members. Details are mentioned in Annexure 01.

Syllabus of Course work Ph. D. Nanotechnology.

Resolution

Course work Syllabus for course specific was prepared and approved. Details in Annexure 02

Any other item with permission of the chair

Eligibility for Ph. D. Nanotechnology

Resolution

He was recommend by all the members that eligibility for Ph.D Nanotechnology must be M.Tech (All Branches) and M.Sc (All Branches)