

THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR



(College Campus, Motipura, Himatnagar-383001 (S.K.-Gujarat))

NAAC Grade: B

www.hnsbscihmt.org



Feedback Analysis and Action Taken report (Year: 2022-2023)

(Feedback collect from stakeholders based on Curriculums:
Teachers, Students, Employees, Alumni)



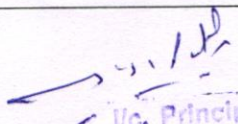
IQAC makes it a tradition to mandatorily collect feedback from stakeholders: Teachers, Students, Employees, Alumni for curriculum base. This is done by feedback committee under guidance of IQAC. It collects and analyze the feedbacks from various stakeholders and submit action taken report to the appropriate authority.

The feedback committee of the college design feedback format for different stakeholders under the guidance of IQAC and collects through institutional website at the end of the year from its stakeholders to monitor and evaluate its performance quality on curriculum and curriculum related issues. The feed back targets different content for different stakeholders which are cited below.

Feedback questions for Students:

- | No. | Item |
|-----|--|
| 1 | The current CBCS (Choice Base Credit System) system is.. |
| 2 | How effectively did the curriculum prepare you for the subject matter covered in the course? |
| 3 | Did the coursework challenge you intellectually and help you develop critical thinking skills? |
| 4 | Did the materials used in the course (textbook, articles, videos, etc.) effectively supplement the lectures and assignments? |
| 5 | The course material measured my knowledge through examination. /projects/assignment/field project/ field trips. |
| 6 | Were the exams and assignments appropriately designed to evaluate your understanding of the course content? |
| 7 | Were the grading criteria and rubrics transparent and easy to understand? |
| 8 | Was the course structured in a way that allowed you to track your progress and identify areas for improvement? |
| 9 | Programme out comes completely achieved by you at the end of programme, give your opinion. |
| 10 | Overall, how satisfied were you with the curriculum and instruction provided in this course? |


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Feedback questions for Teachers:

No.	Item
1	Did the curriculum cover all the necessary topics and skills required for the course?
2	Syllabus is need based.
3	Aims and objectives of the syllabus are well defined and clear to teachers and students.
4	Course content is followed by corresponding reference books/materials.
5	The course/syllabus has good balance between theory and Lab.
6	Was the pace of the course appropriate, or was it too fast or too slow?
7	Did the course adequately prepare students for future academic and career success?
8	The books prescribed/listed as reference materials are relevant, updated and appropriate.
9	Topics covered in the courses are interesting and useful.
10	Weight age given to Employability and Entrepreneurship skills.

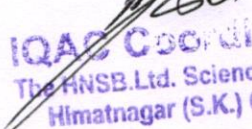


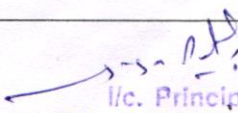
Feedback questions for Employers:

No.	Item
1	Curriculum relevant for employability.
2	Curriculum effective for developing soft skills.
3	Curriculum effectiveness for development of entrepreneurship.
4	Curriculum to pics relevant to industries.
5	Curriculum has flexibilities to learn new techniques and new ideas etc.

Feedback questions for Alumni:

Sr. No.	Quotations
1	Academic flexibility embedded in the curriculum provides good opportunities to students to pursue their interest by choosing from vast number of pathways from own area as well as from other respective areas.
2	Courses in the curriculum promote entrepreneurship and students are encouraged and supported to initiate startup activities.
3	The curriculum is outcome based and the expected outcomes through various courses are attained.
4	How do you rate the objectives stated for each of the course?
5	Do you feel that adequate knowledge was gained during your course of study?
6	Is knowledge gained from programmers relevant in your present job?
7	How do you rate the academic initiatives taken by the college to bridge the gap between industry and academia?
8	How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?
9	Rate the size of syllabus in terms of the load on the students.
10	How do you rate the evaluation scheme designed for each of the course?


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Feedback collection Methodology:

The feedback on Curriculum is collected from different stakeholders through institutional website at the end of the year by feedback committee and analysis is submitted to the IQAC to deliberate on various suggestions made by the stakeholders. The action taken report will be prepared by the IQAC and submitted to the principal. Then after the principal will be circulated it among the staff members.

Analysis of Feedback Data:

The data is collect from Google form and compiled and analyzed through statistical tools by the feedback committee.

STUDENT'S FEEDBACK ON CURRICULUM, YEAR: 2022-23

Feedback collection duration : Dt. 03-03-2023 to Dt. 25-03-2023

Number of students given response:	432	432	432	432	432	432	432	432	432	432
Question Number / Response	1	2	3	4	5	6	7	8	9	10
Excellent (5)	164	135	138	157	156	137	141	143	140	141
Very Good (4)	132	158	148	136	145	153	134	134	141	138
Good (3)	121	118	121	111	105	126	128	134	124	134
Average (2)	10	16	19	17	17	8	22	12	20	12
Poor (1)	5	5	6	11	9	8	7	9	7	7
% of students given responses										
Excellent	38.0	31.3	31.9	36.3	36.1	31.7	32.6	33.1	32.4	32.6
Very Good	30.6	36.6	34.3	31.5	33.6	35.4	31.0	31.0	32.6	31.9
Good	28.0	27.3	28.0	25.7	24.3	29.2	29.6	31.0	28.7	31.0
Average	2.3	3.7	4.4	3.9	3.9	1.9	5.1	2.8	4.6	2.8
Poor	1.2	1.2	1.4	2.5	2.1	1.9	1.6	2.1	1.6	1.6

TEACHERS FEEDBACK ON CURRICULUM : 2022-23

Feedback collection date: 03-03-23 to 31-03-23

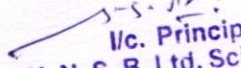
Number of Teacher's Who give Responses : 19

Question Number / Response	1	2	3	4	5	6	7	8	9	10
Excellent (5)	9	8	9	6	9	4	7	6	8	3
Very Good (4)	8	8	7	9	6	11	8	10	8	11
Good (3)	1	1	3	3	2	3	2	2	2	3
Average (2)	1	2	0	1	2	0	1	0	0	2
Poor (1)	0	0	0	0	0	1	1	1	1	0

% of Teacher's Responses

Excellent	47.4	42.1	47.4	31.6	47.4	21.1	36.8	31.6	42.1	15.8
Very Good	42.1	42.1	36.8	47.4	31.6	57.9	42.1	52.6	42.1	57.9
Good	5.3	5.3	15.8	15.8	10.5	15.8	10.5	10.5	10.5	15.8
Average	5.3	10.5	0.0	5.3	10.5	0.0	5.3	0.0	0.0	10.5
Poor	0.0	0.0	0.0	0.0	0.0	5.3	5.3	5.3	5.3	0.0


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Feedback form for Employer(Year: 2022-23)

Feedback Collection Date : 23-03-2023 (Through Google form)

Total Number of Employer given response = 07

Item Number / Response Given by Employer	1	2	3	4	5
Strongly agree	2	4	4	3	5
Agree	5	3	1	4	2
Neutral	0	0	2	0	0
Disagree	0	0	0	0	0
% of Employer given response:					
Strongly agree	28.6	57.1	57.1	42.9	71.4
Agree	71.4	42.9	14.3	57.1	28.6
Neutral	0.0	0.0	28.6	0.0	0.0
Disagree	0.0	0.0	0.0	0.0	0.0



ALUMINI FEEDBACK ON CURRICULUM, YEAR : 2022-23

Feedback collection duration: Dt.01-01-2023 to Dt.30-01-2023

Number of Aluminis givan response	27	27	27	27	27	27	27	27	27	27
Question number / Response	1	2	3	4	5	6	7	8	9	10
Excellent(5)	18	20	17	18	19	17	18	17	18	19
Very Good(4)	7	5	5	6	6	8	5	5	4	4
Good(3)	1	1	2	1	1	2	3	3	2	1
Average(2)	1	0	2	1	0	0	1	1	2	1
Poor(1)	0	1	1	1	1	0	0	1	1	2
% of alumni given responses										
Excellent(5)	66.67	74.07	62.96	66.67	70.37	62.96	66.67	62.96	66.67	70.37
Very Good(4)	25.93	18.52	18.52	22.22	22.22	29.63	18.52	18.52	14.81	14.81
Good(3)	3.704	3.704	7.407	3.704	3.704	7.407	11.11	11.11	7.407	3.704
Average(2)	3.704	0	7.407	3.704	0	0	3.704	3.704	7.407	3.704
Poor(1)	0	3.704	3.704	3.704	3.704	0	0	3.704	3.704	7.407

[Signature]
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Action Taken Plan after Feedback Analysis:

On the base of analysis action plans will be prepared by the IQAC and will discuss in the faculty meeting and action plans will be prepared for the next academic year.



Feedback from teachers:

Feedback	Action taken	Impact
Course content is followed by corresponding reference books/Materials	Formal instructions were given to all faculties in the faculty meeting regarding course content will follow according to respective reference books.	Faculty made their materials according to reference books which are indicated in the course and display on college website.
Weightage given to employability and entrepreneurship skill.	Formal instructions were given in the meeting for giving weightage for employability and entrepreneurship skill.	UG microbiology department and PG chemistry department have arranged industrial training and internships as well as to increase employability various certificate courses also introduced.

Feedback from Students:

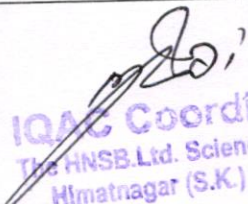
Majority of students are satisfied with the CBCS system, project work, assignment, field project, field trips and examination system. Also, students are well satisfied with the program out comes achieved by them and grading criteria. Ever though instruction were given to faculties achieving excellent level performance in all aspects as per need and interest of the students.

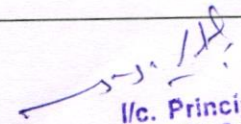
Feedback from Employers:

Feedback	Action taken	Impact
Feedback given to enhance employability, developing soft skills, entrepreneurships and about apply of new techniques and new ideas.	General instructions were given to all HODs and respective conveners of the committee for addressing the issues suggested by the employers.	CGCE and Placement cell have arranged various seminars, workshops, training and internships. As well as incubation cell have also arranges different seminar on entrepreneurships and new techniques and new ideas developed in the students during the year.

Feedback from Alumni:

Feedback	Action taken	Impact
Less academic flexibility provide less good opportunities to students. Knowledge gained from programs is less relevant in the present job.	According to feedback of Alumni, the IQAC has informed to convener of respective committee to arrangement activities which give more opportunities to student and be useful in the job.	Placement Cell, CGCE cell, ICT cell and incubation cell have arranged different activities like soft and communication skills, career guidance seminars, training, industrial visit, internships during the year.


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