



Nanded Education Society's

Science College, Nanded

Tel: 02462-250 465, 251 648

www.sciencecollegenanded.org

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Reaccredited with "A" grade by NAAC with (CGPA 3.38)

3rd Cycle, CPE Status, DST-FIST, Best College Award (SRTMUN)

SELF STUDY REPORT FOR IV CYCLE OF REACCREDITATION



Criteria- I

Curricular Aspects

(Key Indicator- 1.4 Feedback System)

- 1.4.1. QnM** *Institution obtains feedback on the academic performance and ambience of the institution from various stakeholders, such as Students, Teachers, Employers, Alumni etc. and action taken report on the feedback is made available on institutional website*

N.E. S. Science College, Nanded
Feedback Committee Report 2022-23

1.3 Feedback from Stakeholders: (On all aspects)

Students Parents Faculty Alumni Employer

Mode of Feedback: Online Manual

(1) Analysis of feedback regarding Syllabus by students:

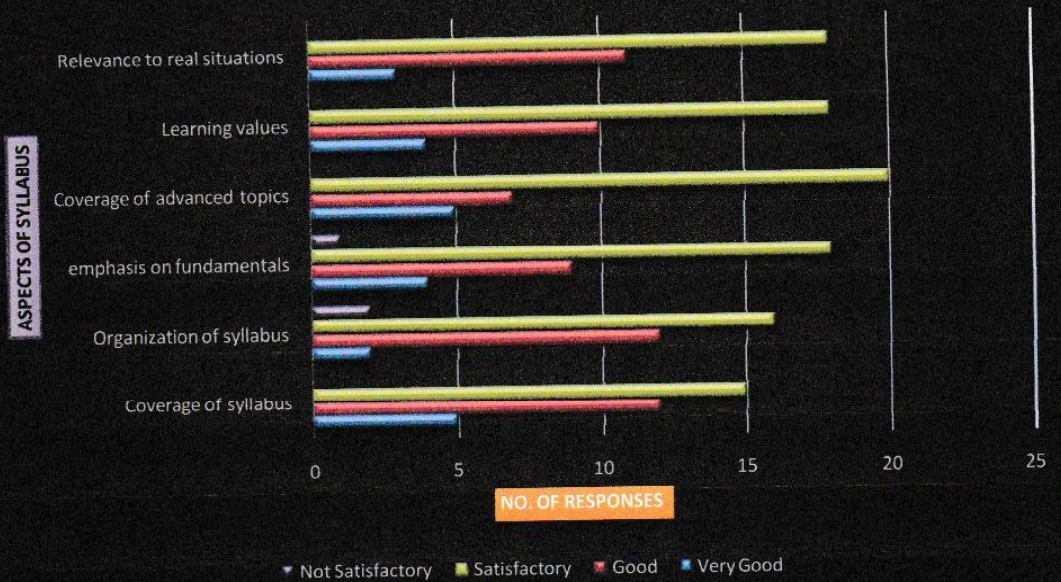
Aspects of syllabus	Type of stake holders (Alumni/ Parents/ Employers/ Students)	Total number of respondents	No of Responds			
			Very Good	Good	Satisfactory	Not Satisfactory
Coverage of syllabus	Students	32	05	12	15	00
Organization of syllabus	Students	32	02	12	16	02
emphasis on fundamentals	Students	32	04	09	18	01
Coverage of advanced topics	Students	32	05	07	20	00
Learning values	Students	32	04	10	18	-----
Relevance to real situations	Students	32	03	11	18	00


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Analysis of feedback regarding Syllabus by students



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(i) **Suggestions are given by students on Courses run by college:**

1. Some papers like Machine learning, Python programming language, virology, plant pathology, astrophysics, health and physical education and coding are to be added in the courses.

(ii) **Action Taken on the suggestions:**


All the suggestions are forwarded to the Principal and IQAC coordinator and following actions are taken over the suggestions.

1. The courses like health and physical education are already started.
2. Papers suggested by students are forwarded to corresponding faculties. Faculties will suggest these papers in BOS meeting for the addition of these papers in the curriculum.

(2) Analysis of feedback regarding Teacher by students:

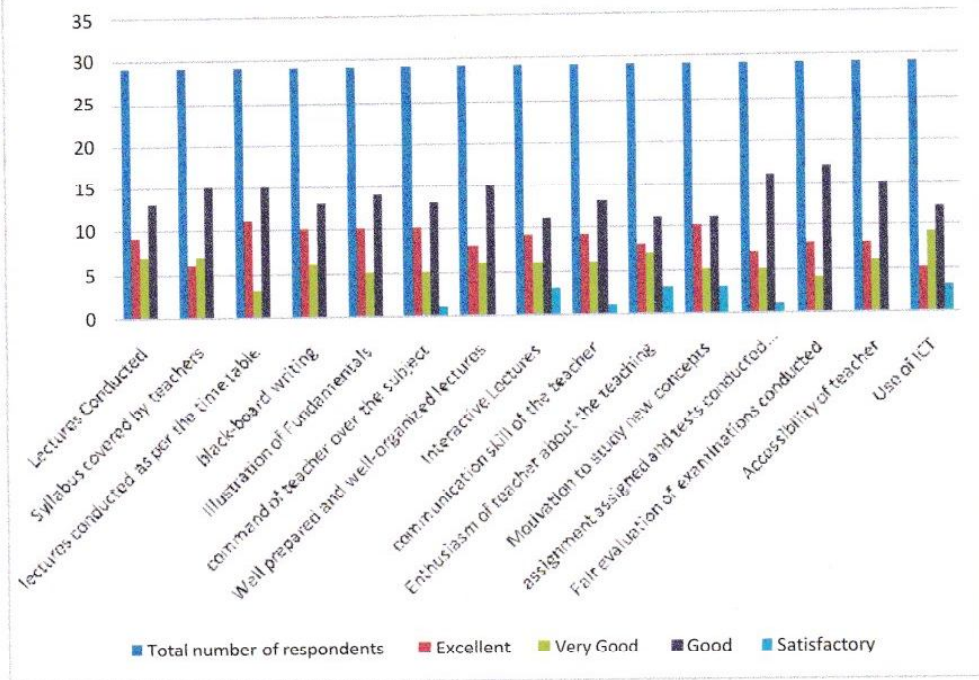
Aspects	Type of stake holders(Alumni /Parents/ Employers/ Students)	Total number of respondents	No of Responds			
			Excellent	Very Good	Good	Satisfactory
Lectures Conducted	Students	29	09	07	13	00
Syllabus covered by teachers	Students	29	06	07	15	00
lectures conducted as per the time table	Students	29	11	03	15	00
black-board writing	Students	29	10	06	13	00
Illustration of Fundamentals	Students	29	10	05	14	00
command of teacher over the subject	Students	29	10	05	13	01
Well prepared and well-organized lectures	Students	29	08	06	15	00
Interactive Lectures	Students	29	09	06	11	03
communication skill of the teacher	Students	29	09	06	13	01
Enthusiasm of teacher about the teaching	Students	29	08	07	11	03
Motivation to study new concepts	Students	29	10	05	11	03
assignment assigned and tests conducted was challenging	Students	29	07	05	16	01
Fair evaluation of examinations conducted	Students	29	08	04	17	00
Accessibility of teacher	Students	29	08	06	15	00
Use of ICT	Students	29	05	09	12	03




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Analysis of feedback regarding Teacher by students



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(i) **Suggestions given by students:**

Most of the students are satisfied with the teaching of most of the teachers. Students are satisfied with the discipline and punctuality of teachers.

Following suggestions are given by students.

1. Teacher should provide extra knowledge and more study material to the students.
2. More focus should be on practical knowledge and skill based program and certification course should be taken by chemistry and microbiology department.
3. Teacher should use ICT in teaching more frequently.
4. Up gradation of Laboratories.

(ii) **Action Taken on suggestions:**

The suggestions given by students are forwarded to the Principal and IQAC coordinator.

Following actions are taken on the suggestions given by students.

1. Teachers of college provide extra knowledge through remedial coaching
2. Teachers of college provide good study material to students.
3. Use of ICT in teaching is increased.

(3) **Analysis of feedback regarding college by students:**

Aspects	Type of stake holders (Alumni/ Parents/ Employers/ Students)	Total number of respondents	Number of Responds			
			Very Good	Good	Satisfactory	Not satisfactory
Rules and Regulations	Students	54	05	13	35	01
Fees Structure	Students	54	08	10	26	10
College Campus	Students	54	12	10	27	05
Hostel Facility	Students	54	05	21	28	00
Canteen Facility	Students	54	08	17	26	03
Drinking water facility	Students	54	09	18	27	00
Toilet facility	Students	54	05	17	30	02
Parking Facility	Students	54	06	18	30	00
Classrooms	Students	54	08	17	27	02
Internet resource Centre facility.	Students	54	03	23	28	00
Girl's / Boy's room facility	Students	54	04	23	27	00
Overall Infrastructure of college	Students	54	08	16	30	00
Library environment	Students	54	12	17	25	00
Quantity of syllabus and reference books in the library	Students	54	14	14	22	04
Reading Room facility	Students	54	12	22	20	00
Quantity of books in Reading room	Students	54	17	14	23	00

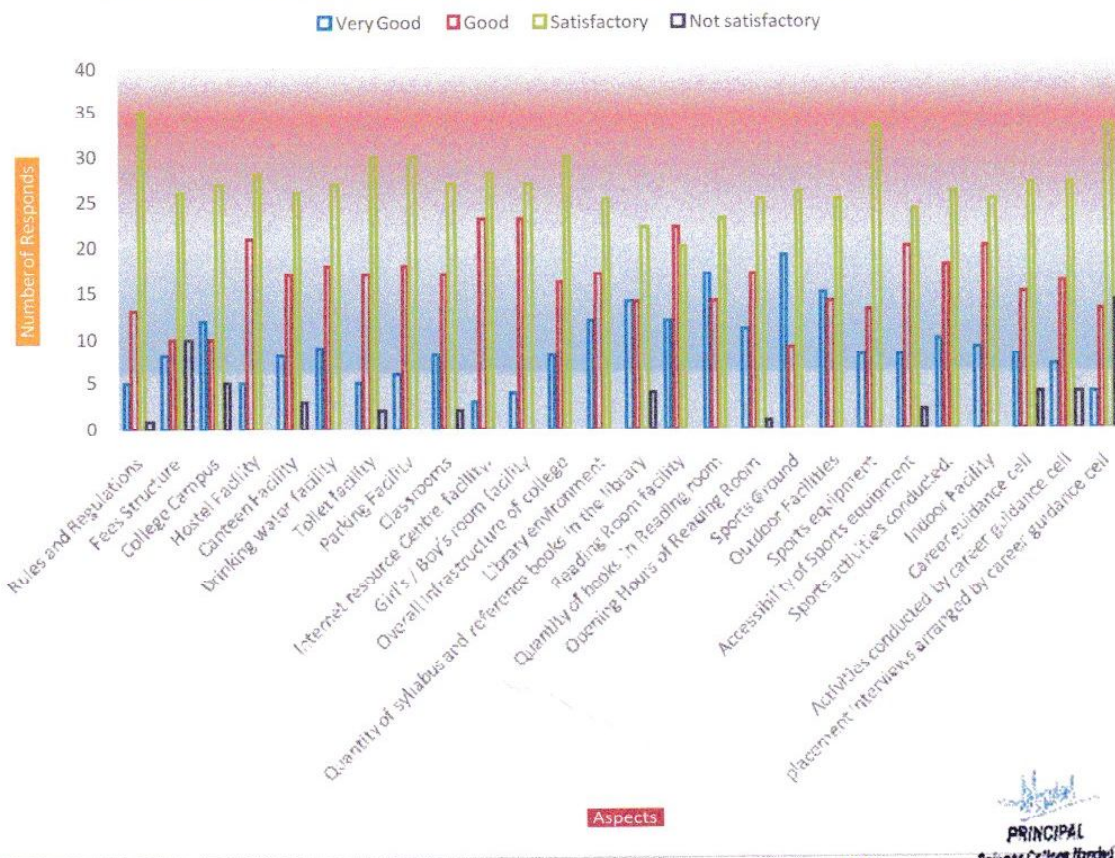



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Opening Hours of Reading Room	Students	54	11	17	25	01
Sports Ground	Students	54	19	09	26	00
Outdoor Facilities	Students	54	15	14	25	00
Sports equipment	Students	54	08	13	33	00
Accessibility of Sports equipment	Students	54	08	20	24	02
Sports activities conducted.	Students	54	10	18	26	00
Indoor Facility	Students	54	09	20	25	00
Career guidance cell	Students	54	08	15	27	04
Activities conducted by career guidance cell	Students	54	07	16	27	04
placement Interviews arranged by career guidance cell	Students	54	04	13	33	14

Analysis of feedback regarding college by students



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(i) Any other suggestions given by Students:

Most of the students are satisfied with the library, sports and laboratory facilities available in college. Following suggestions are given by students regarding different facilities that are available in college.

1. There is a chance to make facility of cold drinking water, especially in summer.
2. Parking facility should be improved.
3. Give free Wi-Fi Facility in campus.
4. Organization of career related programs
5. To arrange more number of Campus interviews for students
6. Break time (Interval) should be increased

(ii) Action taken on the suggestions:

All the suggestions given by students are forwarded to the Principal and IQAC coordinator. Following actions are taken over the suggestions given by students.

1. Cold drinking water Facility is improved.
2. Internet Cafe is made available for students
3. Almost all departments have free Wi-Fi facility.
4. Campus interviews are arranged for students.





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(4) Analysis of feedback on college given by Faculties:

Attributes	Type of stake holders	Total number of respondents	Responses			
			Strongly Agree	Agree	Disagree	Strongly Disagree
1. Curriculum Design and Development						
The system followed by the University for the design and development of curriculum is effective.	Faculty	20	13	07	-----	-----
The curriculum has been updated from time to time.	Faculty	20	15	05	-----	-----
Enough freedom is given to contribute your ideas on curriculum design and development.	Faculty	20	09	08	02	01
Employability skills are given weightage in curriculum design and development.	Faculty	20	07	13	-----	-----
Board of studies is taking care to ensure the currency and relevance of the program offering	Faculty	20	12	08	-----	-----
2. Teaching, Learning, Evaluation & Research						
The admission process adopted by the University is effective.	Faculty	20	13	07	-----	-----
The library is a major source of information.	Faculty	20	15	05	-----	-----
The library is utilized optimally by the faculty.	Faculty	20	13	07	-----	-----
The library is managed effectively.	Faculty	20	16	04	-----	-----
The timings of the library are convenient.	Faculty	20	14	06	-----	-----
The teaching aids in the department are sufficient and up to date.	Faculty	20	11	09	-----	-----
The teachers are supported with adequate learning resources.	Faculty	20	11	09	-----	-----
The teachers are encouraged to carry out research.	Faculty	20	10	10	-----	-----
The teachers are encouraged to organize seminars/workshops/symposia/conferences.	Faculty	20	13	07	00	-----
The teachers are encouraged to participate in seminars /workshops/symposia/conferences.	Faculty	20	13	07	00	-----



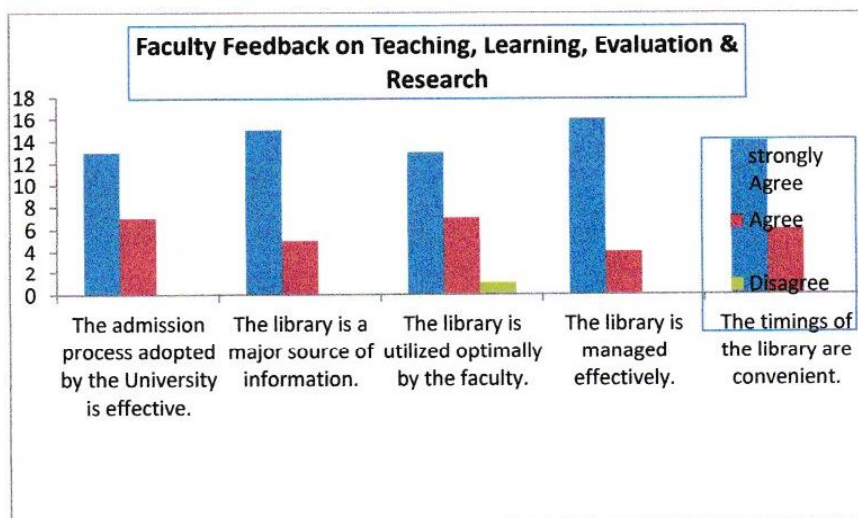
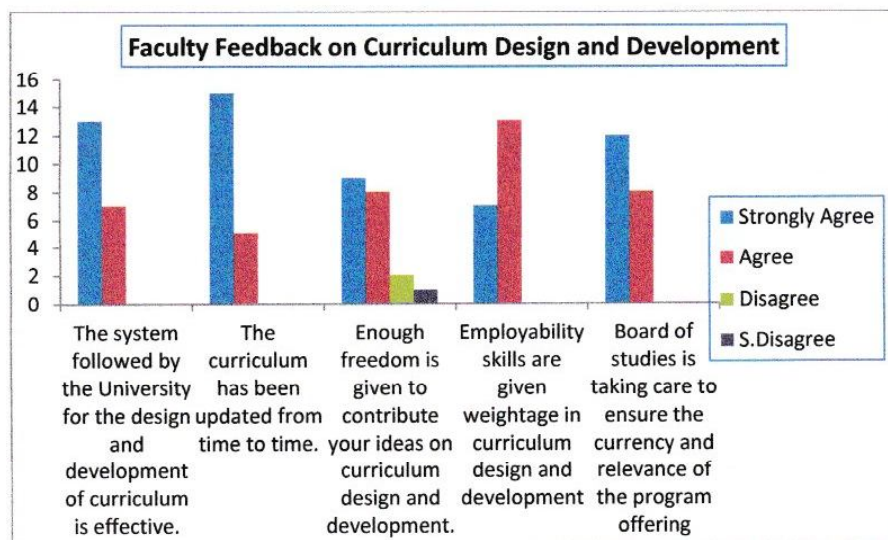

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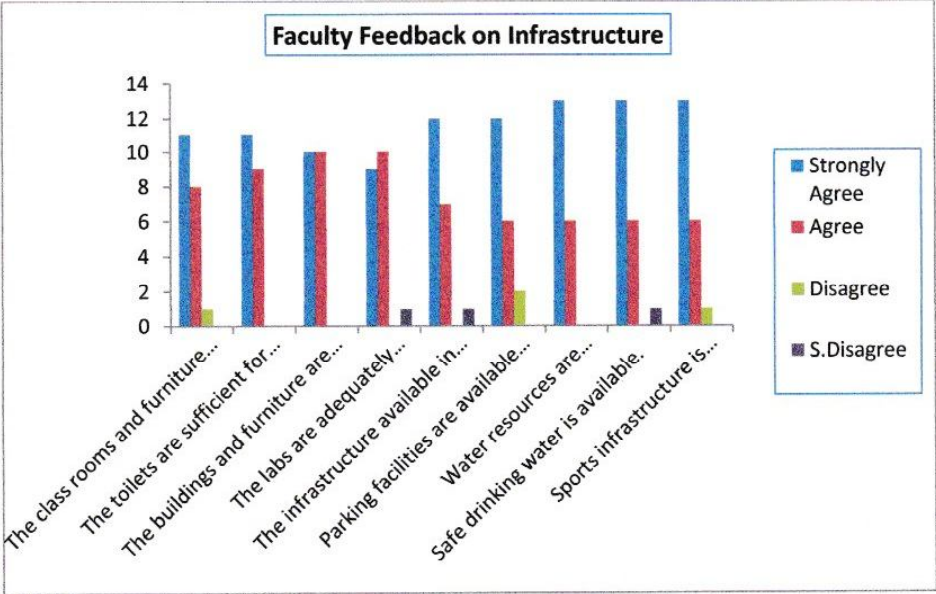
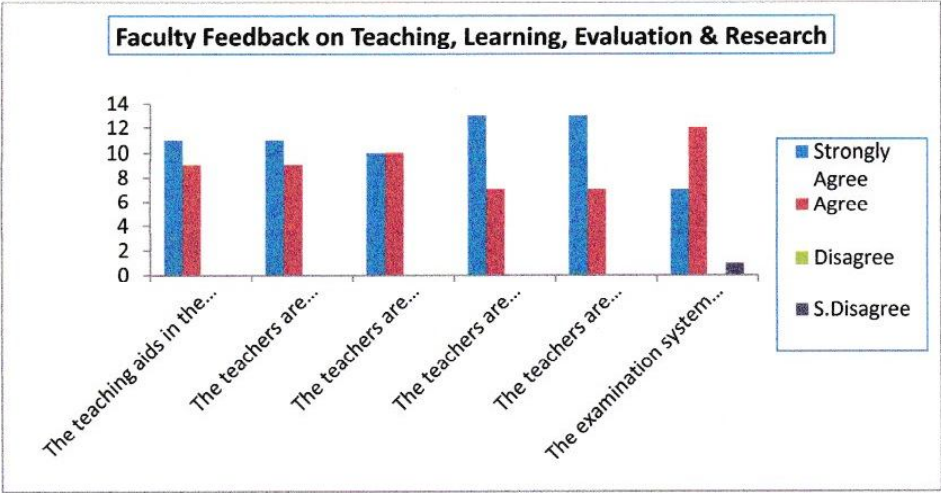
The examination system followed by the University is effective.	Faculty	20	07	12	-----	01
3. Infrastructure						
The class rooms and furniture available are adequate.	Faculty	20	11	08	01	-----
The toilets are sufficient for faculty and students	Faculty	20	11	09	00	-----
The buildings and furniture are well maintained.	Faculty	20	10	10	-----	-----
The labs are adequately equipped.	Faculty	20	09	10	00	01
The infrastructure available in the department is optimally used.	Faculty	20	12	07	00	01
Parking facilities are available adequately.	Faculty	20	12	06	02	-----
Water resources are adequately provided.	Faculty	20	13	06	00	-----
Safe drinking water is available.	Faculty	20	13	06	00	01
Sports infrastructure is adequate.	Faculty	20	13	06	01	-----
4. Governance						
The administration is sincerely putting efforts for the development of the institution.	Faculty	20	13	07	00	-----
The administration is accessible.	Faculty	20	12	08	00	-----
The quality initiatives taken up during the last academic year are contributing for improvement.	Faculty	20	12	08	-----	-----
The faculty are given freedom to express their opinions.	Faculty	20	12	08	00	-----
The IQAC is working well for promoting quality in the institution.	Faculty	20	14	06	-----	-----



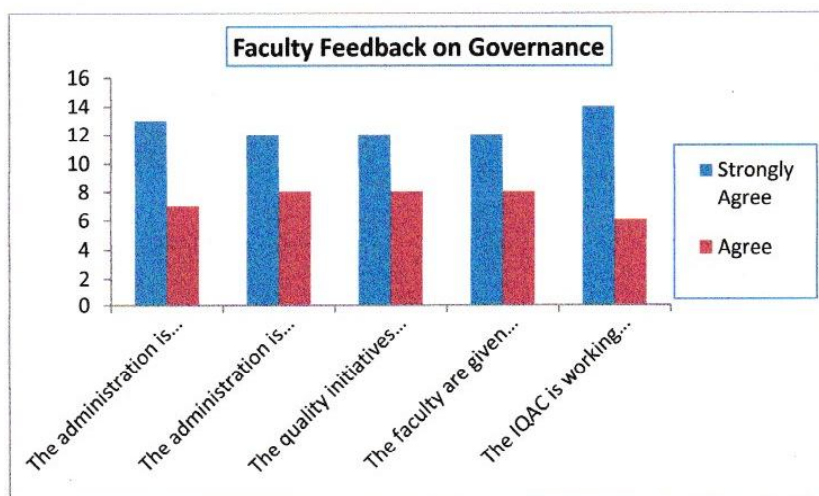

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(i) **Other suggestions given by Faculty:**

- (1) To give encouragement and respect to all.
- (2) To organize Student centric activities.

(3) Need to improve facility of digital classrooms.

(ii) **Action taken on the suggestions:**

All the suggestions given by Faculties are forwarded to the Principal and IQAC coordinator for consideration.

- (1) Student centric activities like guest lectures, seminars, conference, workshops are organized.
- (2) Digital laboratory has been established in the department of Computer Science


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(5) Analysis of feedback by Alumni about the course:

Feedback of Alumni is collected regarding the courses taught during their tenure in the college based on the 4-point scale as shown on the following parameters:

(Not Satisfactory: 0-1, Satisfactory 1-2, Good 2-3, Very Good 3-4)

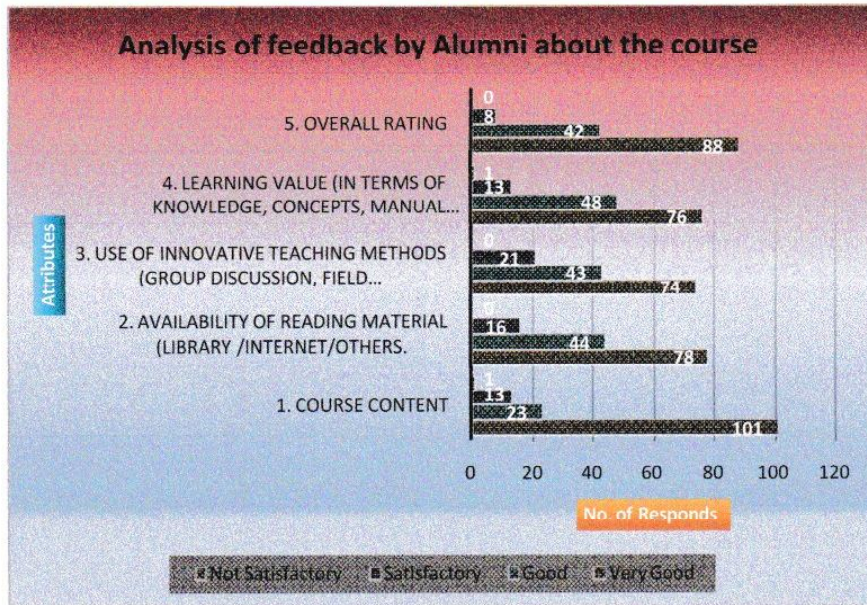
- All Alumni has completed their Graduation and Post-Graduation from college. Some Alumni was Research Students of College.

Attributes	Type of stake holders(Alumni/ Parents/ Employers/ Students/ Faculty)	Total number of respondents	No of Responds			
			Very Good	Good	Satisfactory	Not Satisfactory
1. Course Content	Alumni	138	101	23	13	01
2. Availability of reading material (Library /Internet/Others.	Alumni	138	78	44	16	00
3. Use of Innovative teaching methods (Group discussion, field exercises, role play & others)	Alumni	138	74	43	21	00
4. Learning value (in terms of knowledge, concepts, manual skills, analytical abilities, and in broadening one's perspective)	Alumni	138	76	48	13	01
5. Overall Rating	Alumni	138	88	42	08	--




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(i) **Other suggestions given by Alumni:**


- (1) To update the Syllabus as per industrial skill requirements.
- (2) To arrange guest lectures of expert.

(ii) **Action taken on the suggestions:**

All the suggestions given by Alumni are forwarded to the Principal and IQAC coordinator.

- (1) MoUs with industries are signed to provide opportunity to the students to participate in skill based training programmes, internship and placement activities.





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(6) Analysis of feedback regarding college by Parents:

Attributes	Type of stake holders(Alumni/ Parents/ Employers / Students/ Faculty)	Total number of respondents	No of Responses				
			S. Agree	Agree	Neutral	S. Disagree	Disagree
Getting admission in the college for my ward is matter of pride for me.	Parents	26	07	13	06		
College environment							
Admission process is Fair	Parents	26	08	10	08	00	
Subject knowledge of ward is improved with the help of the teachers	Parents	26	09	15	02		
The discipline in the college is good.	Parents	26	05	14	07		
The educational atmosphere in the college is conducive	Parents	26	06	14	06		
The college teaching and non-teaching staffs are cooperative.	Parents	26	06	12	08		
The college website is informative and updated regularly.	Parents	26	08	11	07	00	
Curriculum and Examinations							
The curriculum of the course is well designed	Parents	26	07	13	06	00	
The curriculum designed focuses on employability	Parents	26	06	15	04	01	




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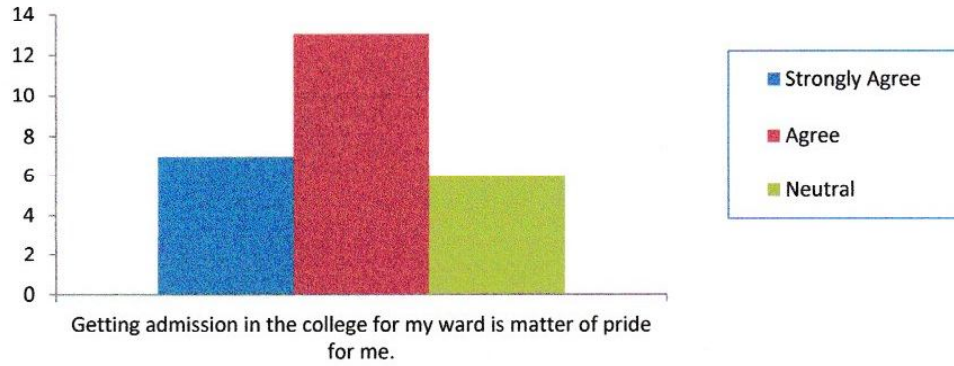

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The recent changes in the subject field is incorporated in curriculum.	Parents	26	06	13	09		
Examination conducted and results are declared timely.	Parents	26	08	13	04	01	
Infrastructure							
Laboratories are well equipped with instruments.	Parents	26	04	13	09	00	
The internet resource center in the college is helpful for ITC based learning.	Parents	26	05	13	08	00	
Library services are satisfactory and it fulfill the need of my ward.	Parents	26	06	13	07	00	
As a Parent, I have a great respect to the college.	Parents	26	11	11	04	00	
This is one of the best colleges in the region.	Parents	26	11	10	05	00	

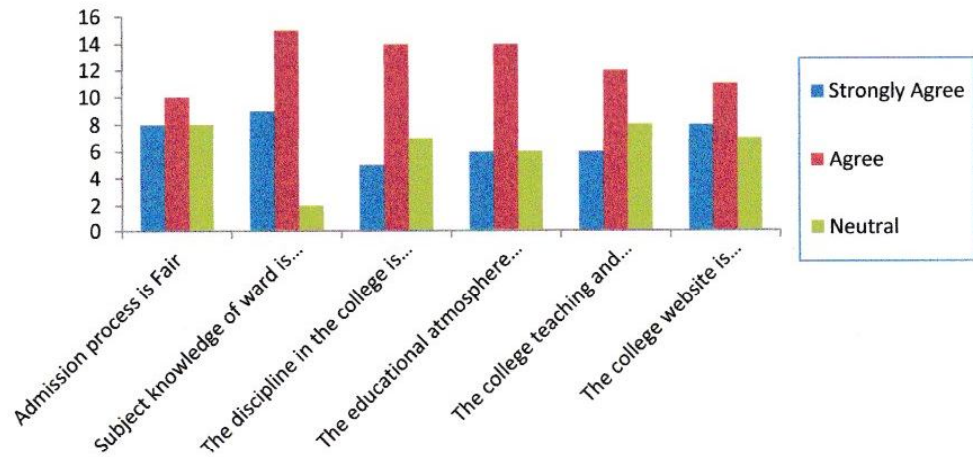



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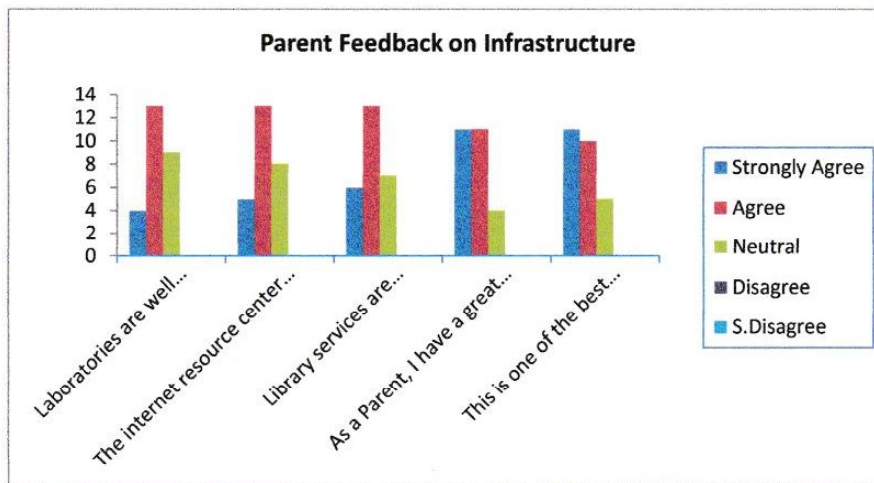
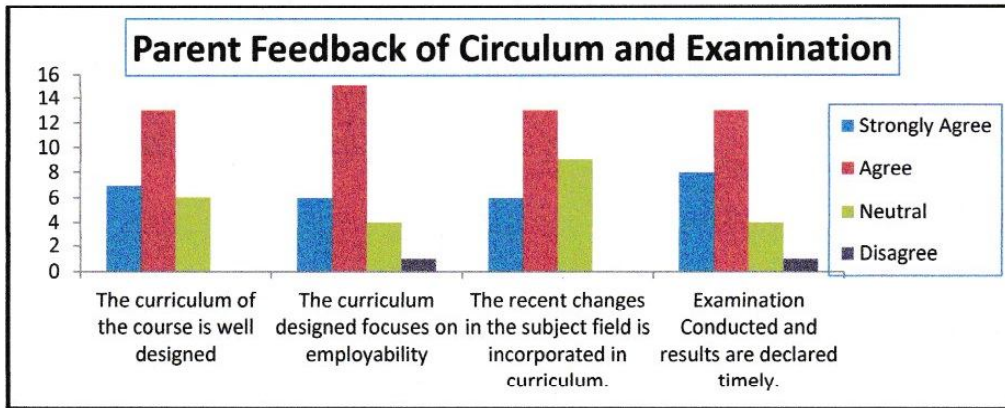
Parent Feedback regarding Admission Process



Parent Feedback on College Environment




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(i) Other suggestions given by Parents:

- (1) Need to provide more space for Internet facility.
- (2) Necessity to increase the space of library.
- (3) The curriculum should be more skilled oriented.

(iii) Action taken on the suggestions:

All the suggestions given by Parents are forwarded to the Principal and IQAC coordinator.

- (1) College has increased wifi facility for the students.

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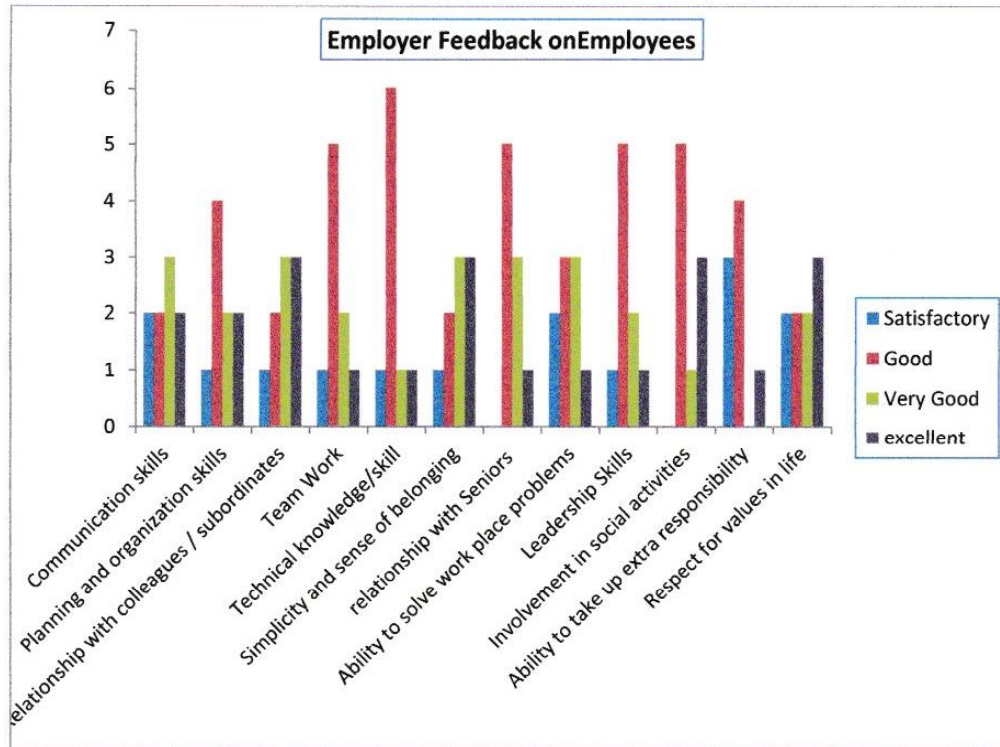
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(7) Analysis of feedback by Employer regarding Employee (Alumni of college):

Attributes	Type of stake holders (Alumni/ Parents/ Employers / Students/ Faculty)	Total number of respondents	No of Responds			
			Satisfactory	Good	Very Good	Excellent
Communication skills	Employer	09	02	02	03	02
Planning and organization skills	Employer	09	01	04	02	02
Relationship with colleagues / subordinates	Employer	09	01	02	03	03
Team Work	Employer	09	01	05	02	01
Technical knowledge/skill	Employer	09	01	06	01	01
Simplicity and sense of belonging	Employer	09	01	02	03	03
relationship with Seniors	Employer	09	00	05	03	01
Ability to solve work place problems	Employer	09	02	03	03	01
Leadership Skills	Employer	09	01	05	02	01
Involvement in social activities	Employer	09	00	05	01	03
Ability to take up extra responsibility	Employer	09	03	04	01	01
Respect for values in life	Employer	09	02	02	02	03




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Principal
 PRINCIPAL
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[Signature]
Convener
Student's Feedback Committee
 Mrs. V. D. Borgaonkar



[Signature]
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R. No. F-12, 1962, 26/06/1950
UMF 1261, 13/10/1661

NANDED EDUCATION SOCIETY'S

SCIENCE COLLEGE, NANDED

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NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

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Action Taken Report on Feedback on the Syllabus

Academic Year 2022-2023

In the meeting of CDC suggestions given in the feedback were discussed and decisions were taken.

A. Suggestions given in the feedback regarding Syllabus by students:

(i) Suggestions are given by students on Courses run by college:

- Some papers like Machine learning, Python programming language, virology, plant pathology, astrophysics, health and physical education and coding are to be added in the courses.

(ii) Action Taken on the suggestions:

- The courses like health and physical education are already started.
- Papers suggested by students are forwarded to corresponding faculties. Faculties will suggest these papers in BOS meeting for the addition of these papers in the curriculum.

B. Suggestions given in the feedback regarding Teacher by students:

(i) Suggestions given by students:

Most of the students are satisfied with the teaching of most of the teachers.
Students are satisfied with the discipline and punctuality of teachers.

- Teacher should provide extra knowledge and more study material to the students.
- More focus should be on practical knowledge and skill based program and certification course should be taken by chemistry and microbiology department.
- Teacher should use ICT in teaching more frequently.
- Up gradation of Laboratories.



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(ii) Action Taken on suggestions:

- Teachers of college provide extra knowledge through remedial coaching
- Teachers of college provide good study material to students.
- Use of ICT in teaching is increased.

C. Suggestions given in the feedback regarding college by students:

(i) Suggestions given by Students:

Most of the students are satisfied with the library, sports and laboratory facilities available in college. Following suggestions are given by students regarding different facilities that are available in college.


- There is a chance to make facility of cold drinking water, especially in summer.
- Parking facility should be improved.
- Give free Wi-Fi Facility in campus.
- Organization of career related programs
- To arrange more number of Campus interviews for students
- Break time (Interval) should be increased
- Organization of Campus interviews.

(ii) Action taken on the suggestions:

Following actions are taken over the suggestions given by students.

- Cold drinking water Facility is improved.
- Internet Cafe is made available for students
- Almost all departments have free Wi-Fi facility.
- Campus interviews are arranged for students.




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D. Suggestions given in the feedback on college given by Faculties:

(i) Suggestions given by Faculty:

- To give encouragement and respect to all.
- To organize Student centric activities.
- Need to improve facility of digital classrooms.

(ii) Action taken on the suggestions:

- Student centric activities like guest lectures, seminars, conference, workshops are organized.
- Digital laboratory has been established in the department of Computer Science

E. Suggestions given in the feedback by Alumni about the course:

Feedback of Alumni is collected regarding the courses taught during their tenure in the college based on the 4-point scale as shown on the following parameters:

(Not Satisfactory: 0-1, Satisfactory 1-2, Good 2-3, Very Good 3-4)

- All Alumni has completed their Graduation and Post-Graduation from college. Some Alumni was Research Students of College.

(i) Suggestions given by Alumni:

- To update the Syllabus as per industrial skill requirements.
- To arrange guest lectures of expert.



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(i) **Action taken on the suggestions:**

- MoUs with industries are signed to provide opportunity to the students to participate in skill based training programmes, internship and placement activities.

F. Suggestions given in the feedback regarding college by Parents:

(i) **Suggestions given by Parents:**

- Need to provide more space for Internet facility.
- Necessity to increase the space of library.
- The curriculum should be more skilled oriented.

(ii) **Action taken on the suggestions:**

- College has increased wifi facility for the students.

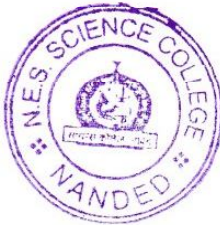
Convener

Student's Feedback Committee

Principal

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