



Nanded Education Society's

# Science College, Nanded

Tel: 02462-250 465, 251 648

[www.sciencecollegenanded.org](http://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*

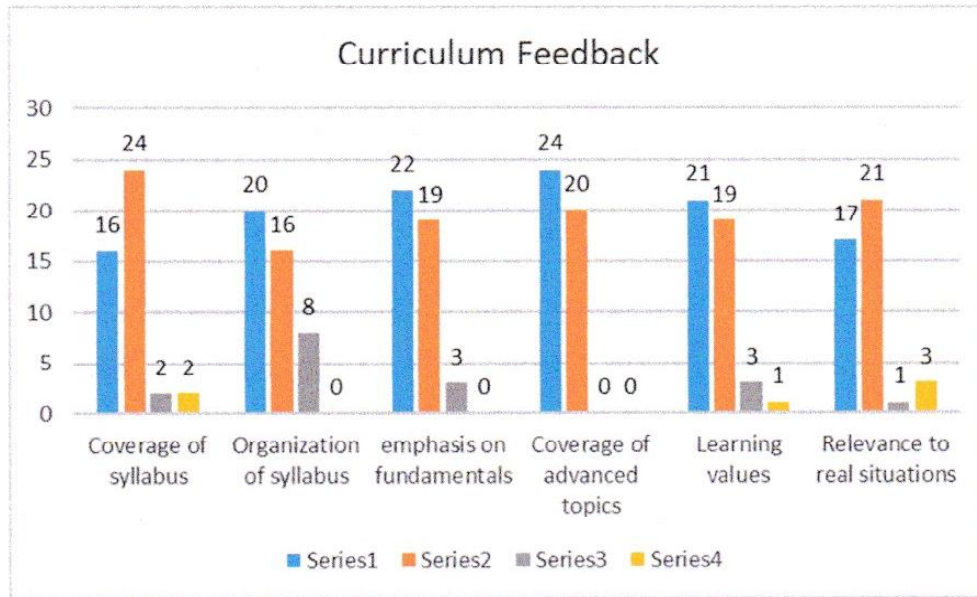
## Feedback report 2018-19

1.3 Feedback from stakeholders\* Alumni  Parents  Employers  Students   
 (On all aspects)

Mode of feedback: Online  Manual  Faculty

### 1.3 (i) Analysis if feedback regarding syllabus

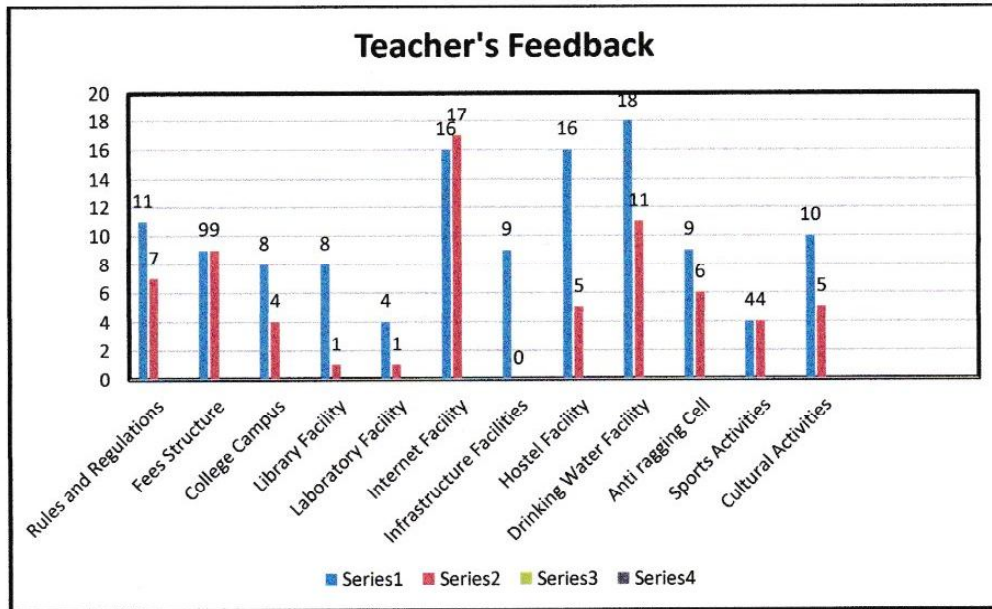
Aspects of syllabus	Type of stake holders (Alumni/ Parents/ Employers/ Students)	Total number of respondents	No of Responds?			
			Outstanding	Good	Satisfactory	Not satisfactory
Coverage of syllabus	Students	44	16	24	2	2
Organization of syllabus	Students	44	20	16	8	----
emphasis on fundamentals	Students	44	22	19	3	----
Coverage of advanced topics	Students	44	24	20	----	----
Learning values	Students	44	21	19	3	1
Relevance to real situations	Students	44	17	21	1	3



  
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**1.3 (ii) Analysis of feedback regarding Teacher:**

Aspects	Type of stake holders (Alumni/ Parents/ Employers/ Students)	Total number of respondents	No of Responds			
			Very Good	Good	Satisfactory	Not satisfactory
Lectures Conducted	Students	34	26	07	1	----
Syllabus Covered	Students	34	22	05	4	3
Illustration of Fundamentals	Students	34	21	9	4	----
Motivation to study new concepts	Students	34	22	7	3	4
Interaction with students	Students	34	25	7	1	1
Enthusiasm about teaching	Students	34	28	4	2	----
Use of ICT	Students	34	13	05	05	11

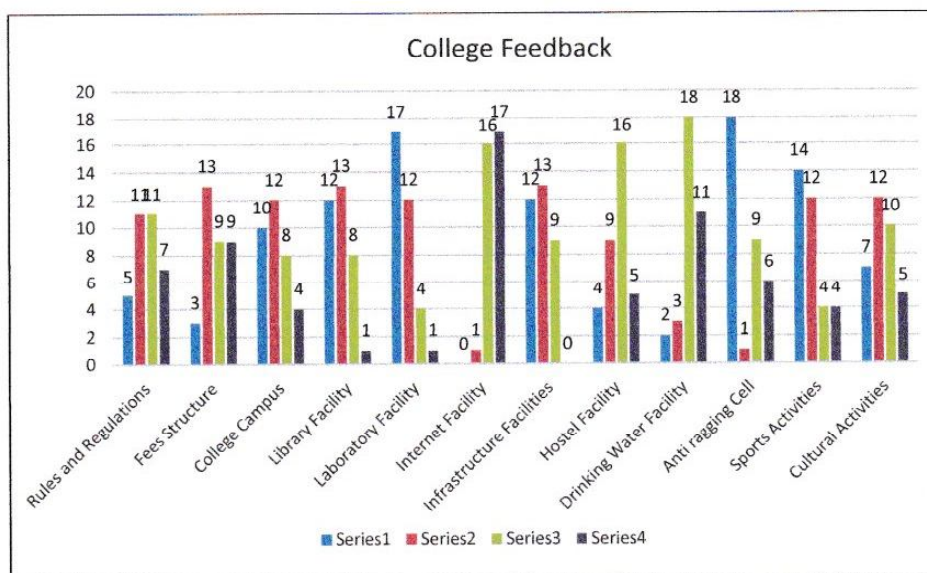


  
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1.3 iii) Analysis of feedback regarding College:

Aspects	Type of stakeholders (Alumni/ Parents/ Employers/ Students)	Total number of respondents	No of Responds			
			Very Good	Good	Satisfactory	Not satisfactory
Rules and Regulations	Students	34	05	11	11	07
Fees Structure	Students	34	03	13	09	09
College Campus	Students	34	10	12	08	04
Library Facility	Students	34	12	13	08	01
Laboratory Facility	Students	34	17	12	04	01
Internet Facility	Students	34	-----	01	16	17
Infrastructure Facilities	Students	34	12	13	09	---
Hostel Facility	Students	34	04	09	16	05
Drinking Water Facility	Students	34	2	3	18	11
Anti-ragging Cell	Students	34	18	1	09	06
Sports Activities	Students	34	14	12	4	4
Cultural Activities	Students	34	7	12	10	5



  
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### **1. Any other suggestions given by stake holders(students):**

Following suggestions are given by students regarding different facilities that are available in college.

1. There is a chance to improve the drinking water and toilet facility.
2. To organize student development activities
3. To establish departmental library for PG students.
4. To arrange extracurricular activities to save Environment.
5. To start Skill oriented courses for students.

### **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.

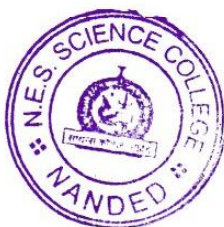
1. Cleanliness is maintained in toilets and college campus.
2. Organized student development One Day National Workshop on “Lab Experiments in Physics” on Dt. 28/01/2019.
3. College has Organized “Best from Waste” One Day State Level Competition
4. Departments has been established departmental library for PG students.
5. One-Week Bridge Course in PHP Programming from 4th – 9th February, 2019 for UG and PG students. The course was inaugurated by Hon. Dr. Venkatesh Kabde, President, Nanded Education Society as the Chief Guest.



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

Attributes	Type of stake holders	Total number of respondents	Responses			
			Strongly Agree	Agree	Disagree	Strongly Disagree
<b>1. Curriculum Design and Development</b>						
The system followed by the University for the design and development of curriculum is effective.	Faculty	15	13	02	-----	-----
The curriculum has been updated from time to time.	Faculty	15	12	03	-----	-----
Enough freedom is given to contribute your ideas on curriculum design and development.	Faculty	15	09	03	02	01
Employability skills are given weightage in curriculum design and development.	Faculty	15	09	06	-----	-----
Board of studies is taking care to ensure the currency and relevance of the program offering	Faculty	15	12	03	-----	-----
<b>2. Teaching, Learning, Evaluation &amp; Research</b>						
The admission process adopted by the University is effective.	Faculty	15	13	07	-----	-----
The library is a major source of information.	Faculty	15	10	05	-----	-----
The library is utilized optimally by the faculty.	Faculty	15	13	02	-----	-----
The library is managed effectively.	Faculty	15	13	02	-----	-----
The timings of the library are Convenient.	Faculty	15	14	01	-----	-----
The teaching aids in the department are sufficient and up to date.	Faculty	15	13	02	-----	-----
The teachers are supported with adequate learning resources.	Faculty	15	12	03	-----	-----
The teachers are encouraged to carry out research.	Faculty	15	12	03	-----	-----
The teachers are encouraged to organize seminars/workshops/symposia/conferences.	Faculty	15	14	01	00	-----
The teachers are encouraged to participate in seminars /workshops/symposia/conferences.	Faculty	15	14	01	00	-----




  
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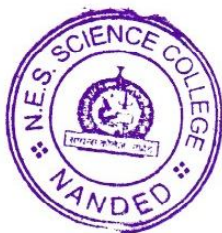
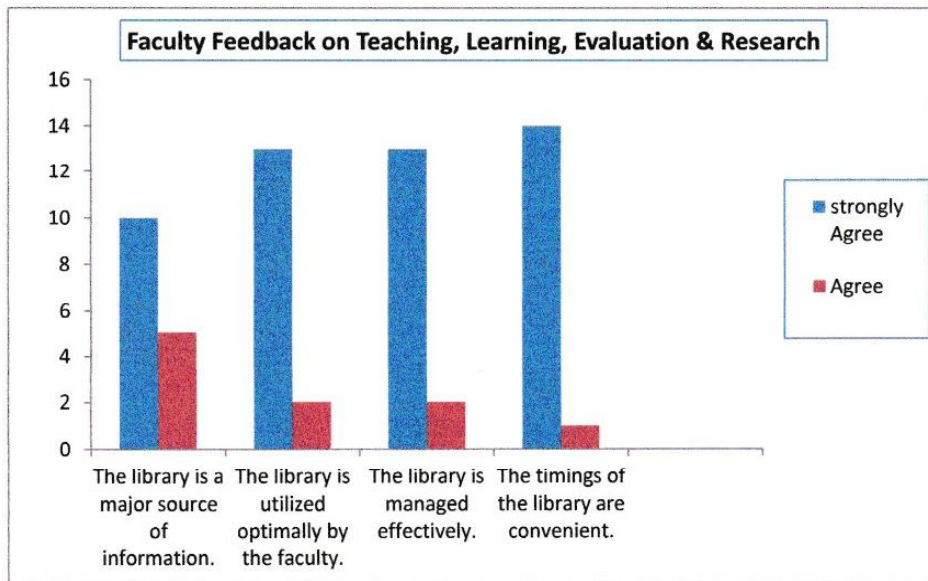
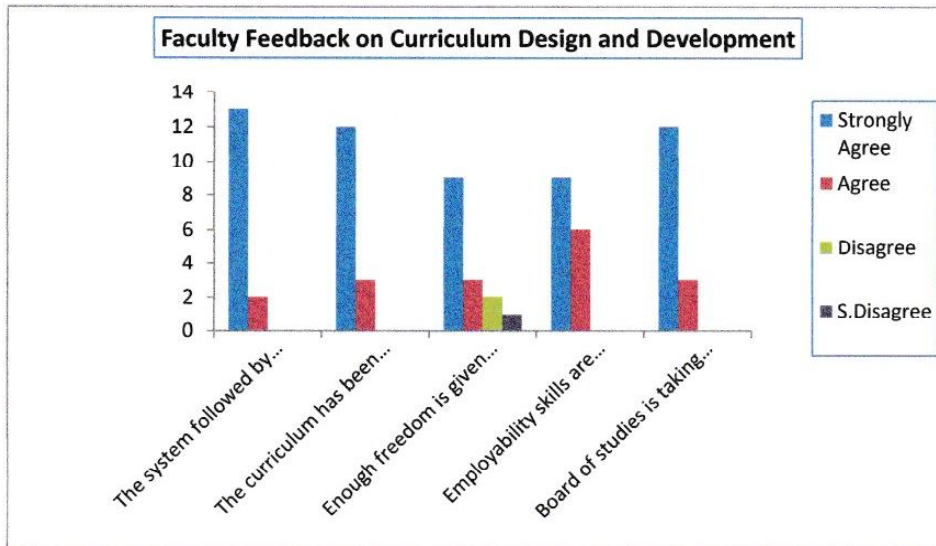
  
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The examination system followed by the University is effective.	Faculty	15	07	08	-----	00
<b>3. Infrastructure</b>						
The class rooms and furniture available are adequate.	Faculty	15	13	02	01	-----
The toilets are sufficient for faculty and students	Faculty	15	11	04	00	-----
The buildings and furniture are well maintained.	Faculty	15	14	01	-----	-----
The labs are adequately equipped.	Faculty	15	10	05	00	01
The infrastructure available in the Department is optimally used.	Faculty	15	13	01	00	01
Parking facilities are available adequately.	Faculty	15	14	01	00	-----
Water resources are adequately Provided.	Faculty	15	12	03	00	-----
Safe drinking water is available.	Faculty	15	13	01	00	01
Sports infrastructure is adequate.	Faculty	15	09	03	02	01
<b>4. Governance</b>						
The administration is sincerely putting efforts for the development of the Institution.	Faculty	15	13	02	00	-----
The administration is accessible.	Faculty	15	14	01	00	-----
The quality initiatives taken up during the last academic year are contributing for improvement.	Faculty	15	14	01	-----	-----
The faculty are given freedom to express their opinions.	Faculty	15	13	02	00	-----
The IQAC is working well for promoting quality in the institution.	Faculty	15	13	02	-----	-----

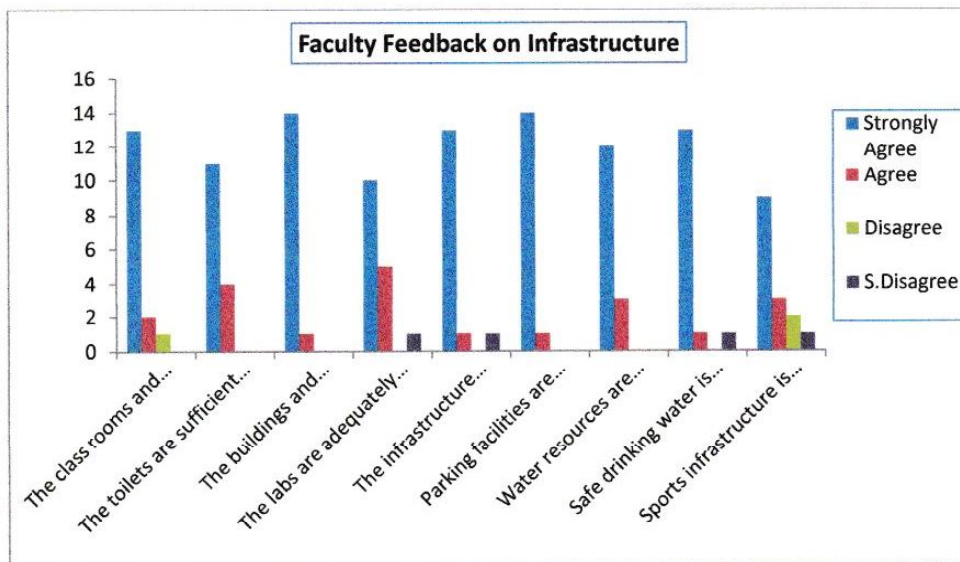
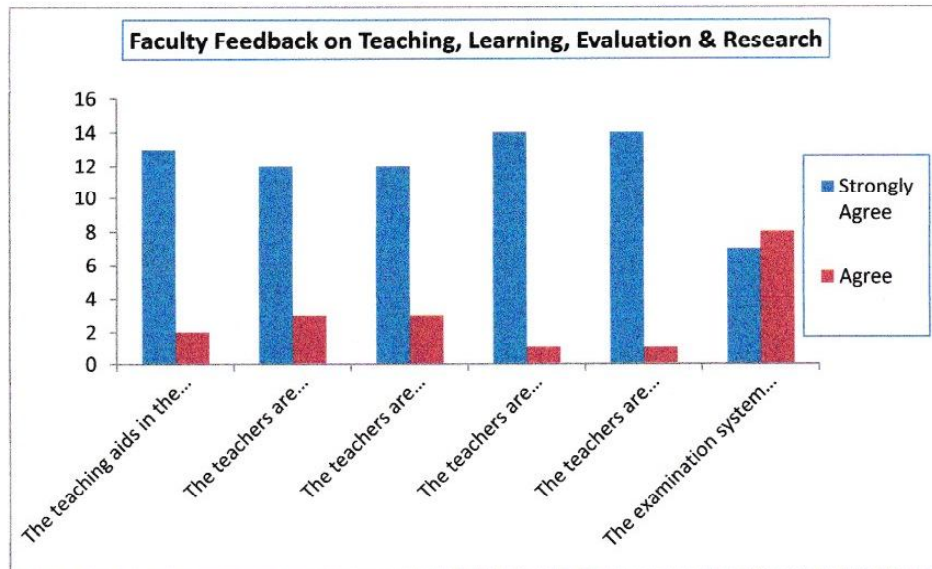


  
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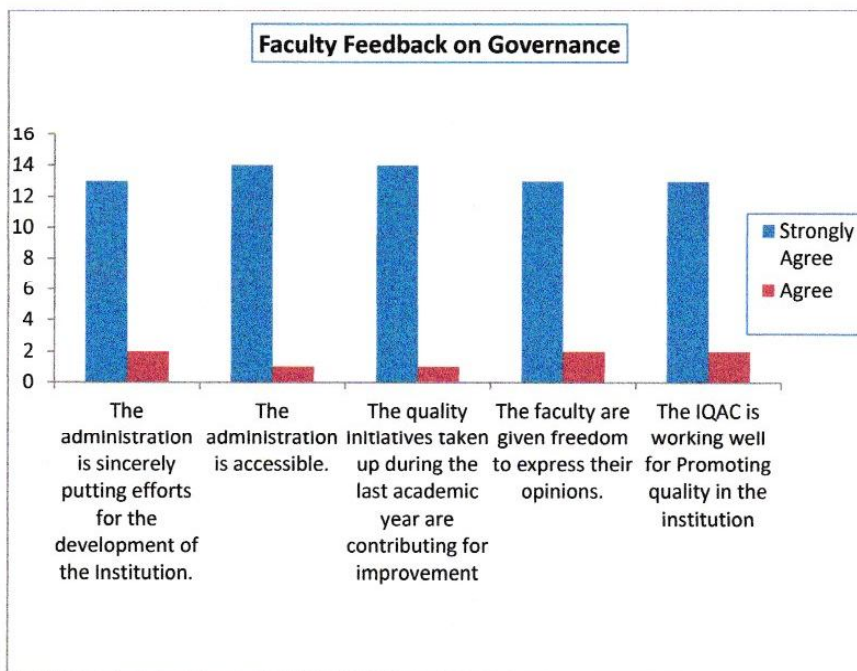


  
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## 2. Other suggestions given by Faculty:

- (i) To arrange Conferences for research students.
- (ii) To organize Student centric activities.
- (iii) To encourage students to participate in different university/state level competitions.
- (iv) Need to improve facility of digital classrooms.
- (v) To take workshop on new syllabus to update the knowledge.

### Action taken on the suggestions:

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

1. Organized the National Conference on “Recent trends and Advances in Fresh Water Biodiversity”, on Dt. 25/09/2018.
2. Student centric activity camp has been organized by college on “Yuva Shram Sanskar and National Integration Camp” from Dt. 09/05/2019-13/05/2019.
3. Bramhibhoot Swami Ramanand Teerth State Level Debate Competition Encourage students for doing research.



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**(2) 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.

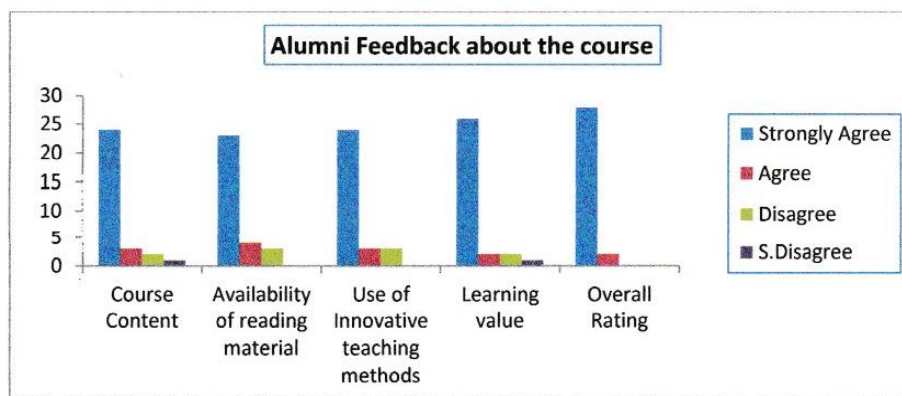
Attributes	Type of stake holders(Alumni/ Parents/ Employers/ Students/ Faculty)	Total number of respondents	No of Responds			
			Very Good	Good	Satisfactory	Not Satisfactory
1. Course Content	Alumni	30	24	03	02	01
2. Availability of reading material (Library /Internet/Others.	Alumni	30	23	04	03	00
3. Use of Innovative teaching methods (Group discussion, field exercises, role play & others)	Alumni	30	24	03	03	00
4. Learning value (in terms of knowledge, concepts, manual skills, analytical abilities, and in broadening one's perspective)	Alumni	30	26	02	02	01
5. Overall Rating	Alumni	30	28	02		--



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### 3. Other suggestions given by Alumni:

- (i) To update the Syllabus as per industrial skill requirements.
- (ii) To arrange guest lectures of expert.
- (iii) To encourage student to participate in NCC and NSS.
- (iv) To arrange Industrial oriented skill development program.

#### **Action taken on the suggestions:**

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

- (i) Organized skill oriented One Day Workshop on "Fish Recipes" on D. 15/03/2019. by the Department of Fishery Science.
- (ii) Participation of students in NSS camp has been increased.
- (iii) College has Arranged Entrepreneurship Awareness Camp on Dt.05/09/2018 to 07/09/2018.
- (iv) Financial Awareness Programme organized by Science College, Nanded in Maharashtra Centre for Entrepreneurship Development, Nanded on D. 17/01/2019.
- (v) Entrepreneurship Awareness Camp was organized by Science College, Nanded and Maharashtra Centre for Entrepreneurship Development during 05/09/2018-07/09/2018. Total 74 students participated in this camp



  
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**(6) Analysis of feedback regarding college by Parents:**

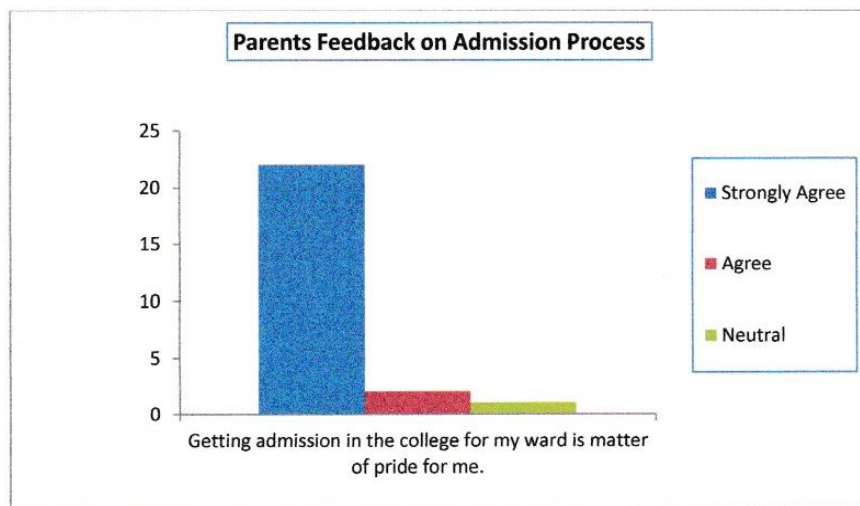
Attributes	Type of stake holders(Alumni/ Parents/ Employers / Students/ Faculty)	Total number of respondents	No of Responses				
			S. Agree	Agree	Neutral	S. Disagree	Disagree
Getting admission in the college for my ward is matter of pride for me.	Parents	25	22	02	01		
<b>College environment</b>							
Admission process is Fair	Parents	25	22	02	01	00	
Subject knowledge of ward is improved with the help of the teachers	Parents	25	20	03	02		
The discipline in the college is good.	Parents	25	23	01	01		
The educational atmosphere in the college is conducive	Parents	25	20	03	02		
The college teaching and non-teaching staffs are cooperative.	Parents	25	22	02	01		
The college website is informative and updated regularly.	Parents	25	20	03	02	00	
<b>Curriculum and Examinations</b>							
The curriculum of the course is well designed	Parents	25	20	02	03	00	
The curriculum designed focuses on employability	Parents	25	18	04	02	01	



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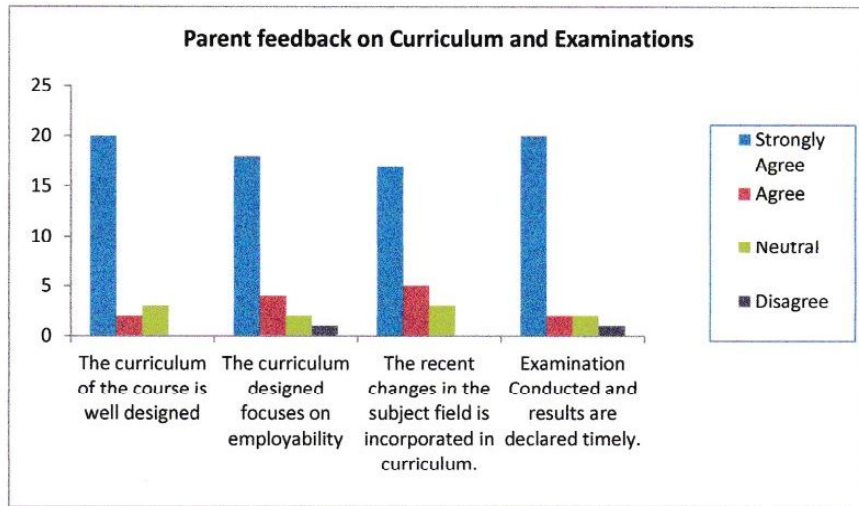
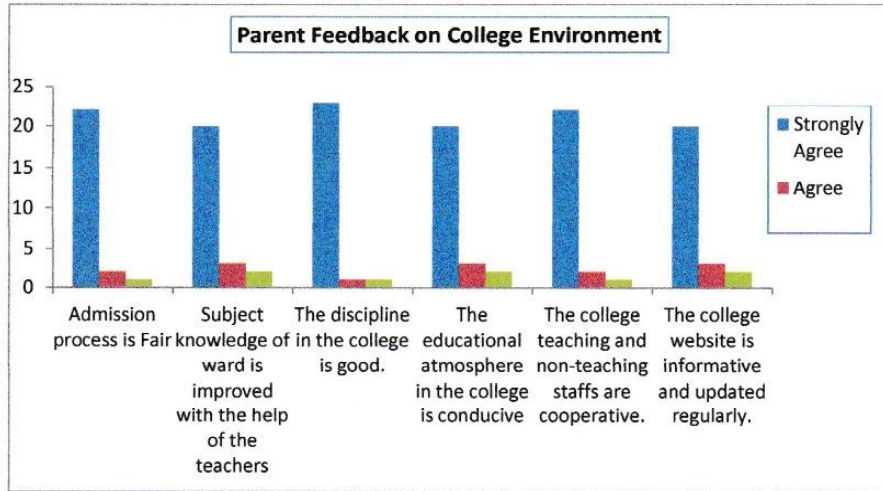
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The recent changes in the subject field is incorporated in curriculum.	Parents	25	17	05	03		
Examination conducted and results are declared timely.	Parents	25	20	02	02	01	
<b>Infrastructure</b>							
Laboratories are well equipped with instruments.	Parents	25	22	03	00	00	
The internet resource center in the college is helpful for ITC based learning.	Parents	25	21	03	01	00	
Library services are satisfactory and it fulfill the need of my ward.	Parents	25	18	03	04	00	
As a Parent, I have a great respect to the college.	Parents	25	24	01	00	00	
This is one of the best Colleges in the region.	Parents	25	20	04	01	00	

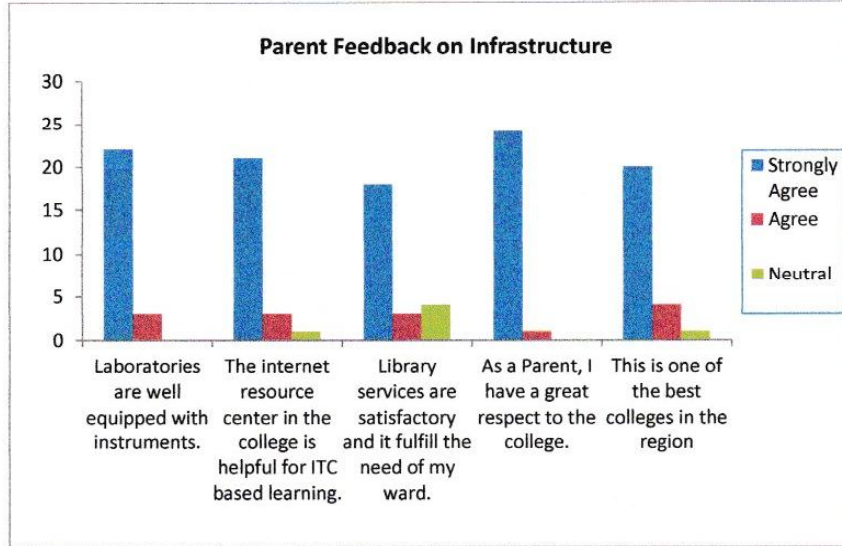


  
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#### 4. Other suggestions given by Parents:

- (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.

#### Action taken on the suggestions:

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

- (1) College has increased 500mbps Internet facility for the students.
- (2) One Day Camp on topic "Support System to Student Startup and Incubation" on 29/01/2019.
- (3) Maharashtra Center for Entrepreneurship development has conducted entrepreneurship awareness camp (EAC) on D.05/09/2018 TO 07/09/2018.
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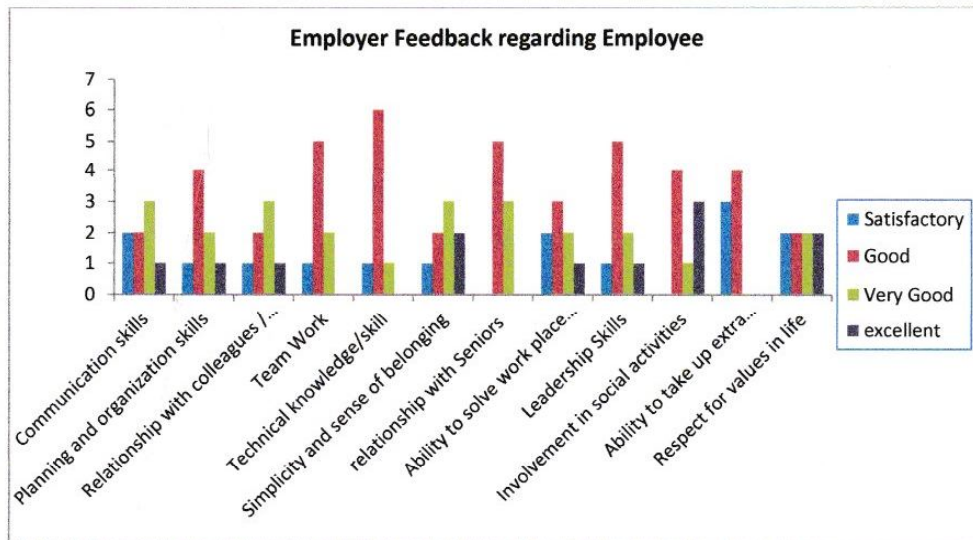
(7) Analysis of feedback by Employer regarding Employee (Alumni of college):

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	08	02	02	03	01
Planning and organization skills	Employer	08	01	04	02	01
Relationship with colleagues / subordinates	Employer	08	01	02	03	01
Team Work	Employer	08	01	05	02	00
Technical knowledge/skill	Employer	08	01	06	01	00
Simplicity and sense of belonging	Employer	08	01	02	03	02
relationship with Seniors	Employer	08	00	05	03	00
Ability to solve work place problems	Employer	08	02	03	02	01
Leadership Skills	Employer	08	01	05	02	01
Involvement in social activities	Employer	08	00	04	01	03
Ability to take up extra responsibility	Employer	08	03	04	01	00
Respect for values in life	Employer	08	02	02	02	02




  
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**Principal**  
 PRINCIPAL  
 Science College, Nanded



  
**Convener**  
**Student's Feedback**  
**Committee**  
 Mrs. V. D. Borgaonkar



  
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# NADED EDUCATION SOCIETY'S SCIENCE COLLEGE, NANDED

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3<sup>rd</sup> Cycle, CPE Status, DST-FIST,

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

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465

Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

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

## Action Taken Report on Feedback

Year 2018-19

### 1. Any other suggestions given by stake holders(students):

Following suggestions are given by students regarding different facilities that are available in college.

1. There is a chance to improve the drinking water and toilet facility.
2. To organize student development activities
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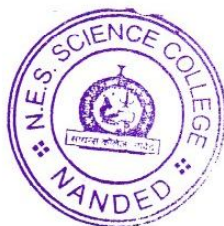
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