#### Dr. Panjabrao alias Bhausaheb Deshmukh's 125<sup>th</sup> Birth Anniversary Year Rashtrasant Tukadoji Maharaj Nagpur University Centenary Year







# Shri Shivaji Education Society, Amravati's SCIENCE COLLEGE

#### Congress Nagar, Nagpur-12 (M.S.), India

Accredited with CGPA of 3.51 at 'A+' grade by NAAC, Bangalore A "College with Potential for Excellence" identified by UGC New Delhi. Institutional Member of APQN Recognized Centre for Higher Learning and Research Mentor College under 'PARAMARSH Scheme', UGC, New Delhi



### STUDENTS FEEDBACK ON CURRICULUM REPORT 2022 - 2023

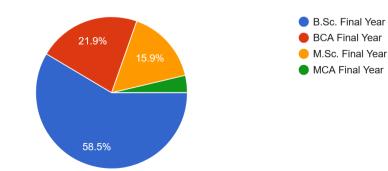
As per new guidelines of NAAC Students Feedback on Curriculum is compulsory. Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur has conducted Students Feedback Survey based on Curriculum. The responses in this regard were collected from the students as per format given by NAAC. The Feedback Cell committee of the college analyzed the responses and prepared the report accordingly as follows.

Que.	Parameters	Excellent	Good	Average	Below
					Average
1	Fulfillment of Learning objectives	74	180	75	23
2	Weightage given to Employability.	49	163	92	48
3	Weightage given to Entrepreneurship.	41	138	107	66
4	Weightage given to Skill development.	58	156	87	51
5	Weightage given to practical and field	80	168	76	28
	work component.				
6	Depth of the Course content	68	181	70	33
7	Inclusion/incorporation of latest	53	161	97	41
	advancements in the subject				
8	Difficulty level of course content	48	195	85	24
9	Optimization of course outcomes	54	187	82	29
10	Relevance of course outcomes	51	184	84	33
11	Overall rating	64	172	75	41

#### **Responses from 352 Students**

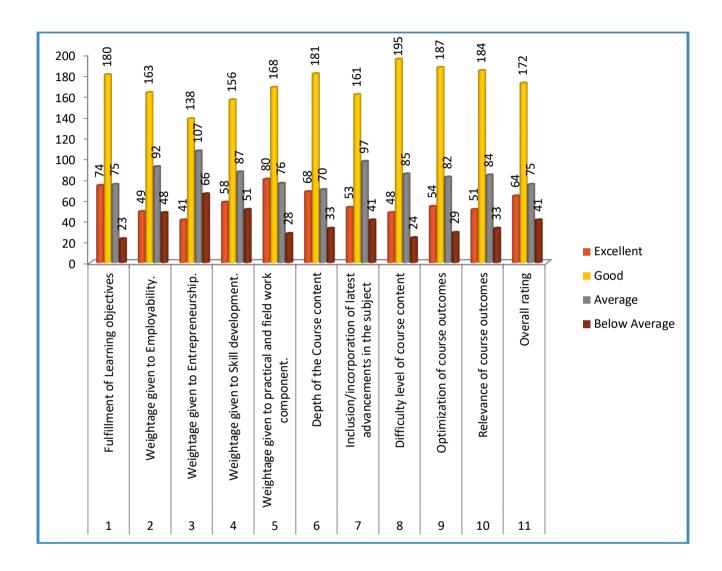
#### Course wise UG & PG Students

Class: 352 responses



### **GRAPHICAL PRESENTATION**

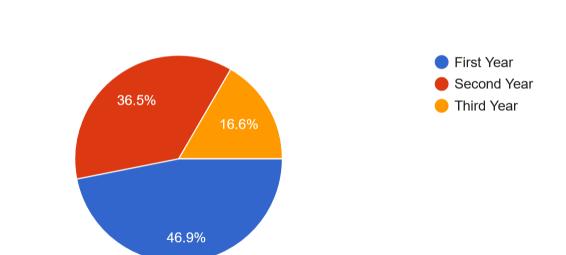
#### STUDENTS FEEDBACK ON CURRICULUM REPORT 2022 – 2023



### STUDENTS FEEDBACK ON COLLEGE (Overall) 2022 - 2023

As per new guidelines of NAAC Students Feedback on College at a Glance (Overall) is compulsory. Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur has conducted Students Feedback Survey based on Academics (Teaching, Library, Availability of Books, Reading Room Facility, Conduct of Examinations, Co-operation of Principal/Teachers/Office Staff/Non-teaching Staff, Innovative teaching methods), Extra-Curricular, Non-Academics, Contribution of the College in Career Development, Personality development, Knowledge, Help in Placements. The responses in this regard were collected from the students as per format given by NAAC. The Feedback Cell committee of the college analyzed the responses and prepared the report accordingly as follows.

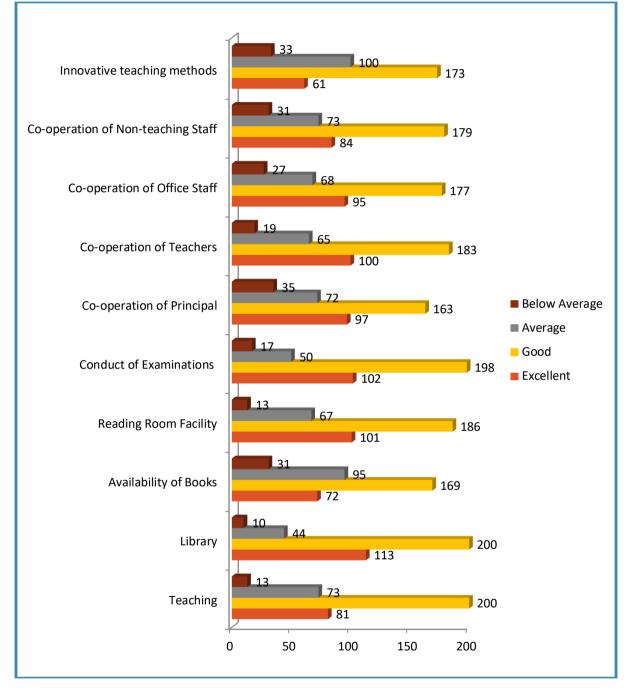
367 responses



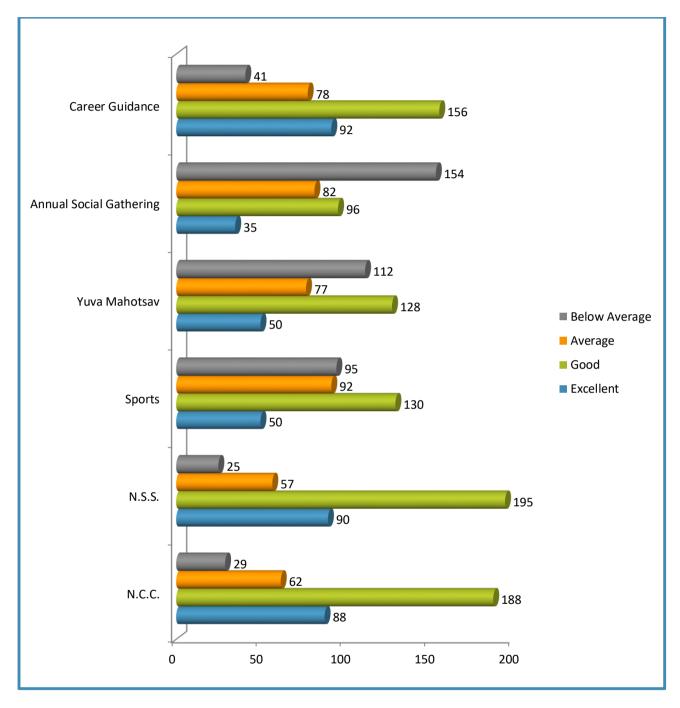
Responses	from	367	Students
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Que.	Parameters	Excellent	Good	Average	Below Average		
	Academics						
1	Teaching	81	200	73	13		
2	Library	113	200	44	10		
3	Availability of Books	72	169	95	31		
4	Reading Room Facility	101	186	67	13		
5	Conduct of Examinations	102	198	50	17		
6	Co-operation of Principal	97	163	72	35		
7	Co-operation of Teachers	100	183	65	19		
8	Co-operation of Office Staff	95	177	68	27		
9	Co-operation of Non-teaching Staff	84	179	73	31		
10	Innovative teaching methods	61	173	100	33		
	Extra-Curricular(Benefits)						
11	N.C.C.	88	188	62	29		
12	N.S.S.	90	195	57	25		
13	Sports	50	130	92	95		
14	Yuva Mahotsav	50	128	77	112		
15	Annual Social Gathering	35	96	82	154		
16	Career Guidance	92	156	78	41		
Non- Academics							
17	Reading Room Facilities	94	176	68	29		
18	Building of the College	79	158	96	34		
19	Classroom/Digital Class Room	65	164	97	41		
20	Grievance Redressal Cell	45	196	92	34		
21	Play Ground Facilities	48	143	93	83		
22	Drinking Water Facilities	82	185	74	26		
23	Vehicle Parking Facilities	90	203	56	18		
24	Campus Development	52	162	102	51		
Contribution of the College in Career Development, Personality development, Knowledge, Help in Placements							
25	Career Development	70	188	83	26		
26	Personality	66	203	69	29		
27	Knowledge	86	215	52	14		
28	Help in Placements	46	161	103	57		
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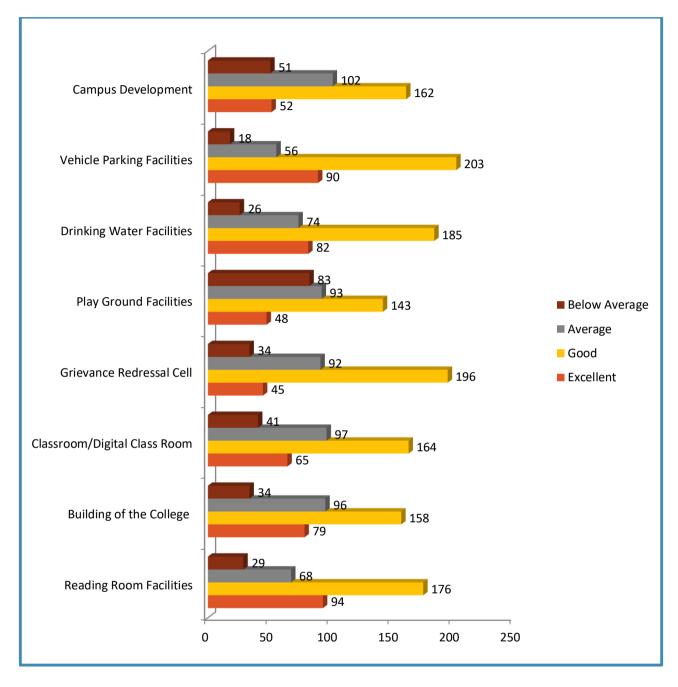
### **Students Feedback on Academics**



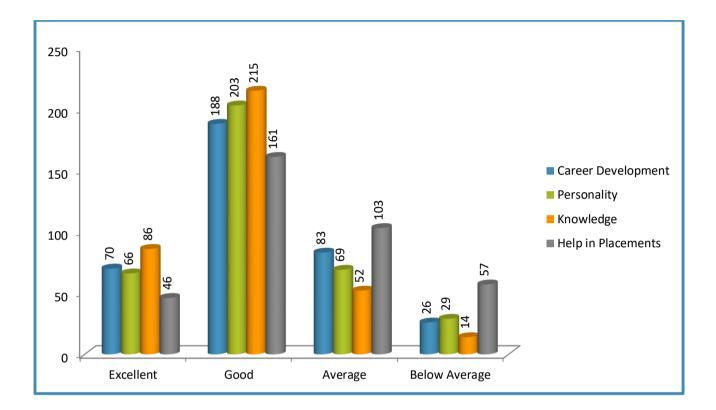
### **Students Feedback on Extra-Curricular**



### **Students Feedback on Non-Academics**



Students Feedback on Contribution of the College in Career Development, Personality development, Knowledge, Help in Placements



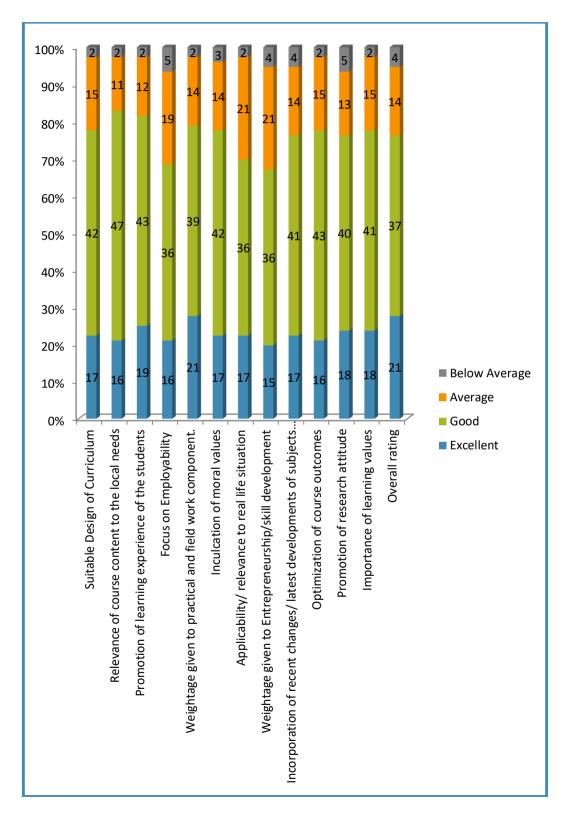
# FEEDBACK/SUGGESTIONS FROM PARENTS ON CURRICULUM 2022 - 2023

As per new guidelines of NAAC, feedback/suggestions from parents on curriculum are compulsory. Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur has conducted Parents Feedback Survey based on Curricular, Infrastructure, Fee Structure, Teacher-Student relation, Non-teaching staff-students relation, Extra-curricular activity, and financial aid. The responses in this regard were collected from the student's parents as per format given by NAAC. The Feedback Cell committee of the college analyzed the responses and prepared the report accordingly as follows.

Que.	Parameters	Excellent	Good	Average	Below Average
1	Suitable Design of Curriculum	17	42	15	02
2	Relevance of course content to the local needs	16	47	11	02
3	Promotion of learning experience of the students	19	43	12	02
4	Focus on Employability	16	36	19	05
5	Weightage given to practical and field work component.	21	39	14	02
6	Inculcation of moral values	17	42	14	03
7	Applicability/ relevance to real life situation	17	36	21	02
8	Weightage given to Entrepreneurship/skill development	15	36	21	04
9	Incorporation of recent changes/ latest developments of subjects in the curriculum	17	41	14	04
					_
10	Optimization of course outcomes	16	43	15	02
11	Promotion of research attitude	18	40	13	05
12	Importance of learning values	18	41	15	02
13	Overall rating	21	37	14	04

#### **Responses from 76 Parents**

#### FEEDBACK/SUGGESTIONS FROM PARENTS ON CURRICULUM 2022 – 2023

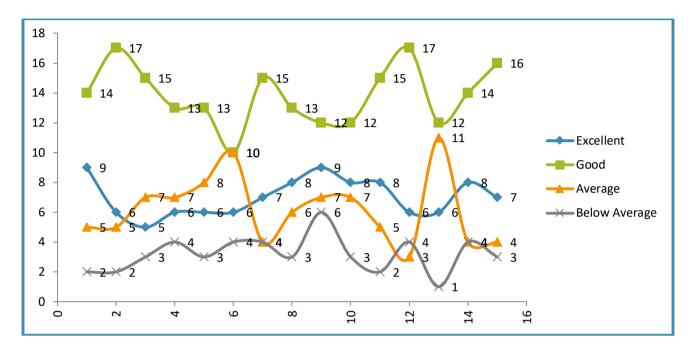


### FEEDBACK FROM ALUMNI ON CURRICULUM 2022 - 2023

As per new guidelines of NAAC, feedback from Alumni on curriculum is compulsory. Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur has conducted Alumni Feedback Survey based on learning objectives, Usefulness of curriculum at workplace, Inclusion/incorporation of latest advancements in the subject, weightage given to Entrepreneurship/ Skill development / Employability/ practical and field work component/ Project / Extracurricular activities / Promotion of research attitude / course content, etc. The responses of the alumni in this regard were collected as per format given by NAAC. The Feedback Cell committee of the college analyzed the responses and prepared the report accordingly as follows.

Que.	Parameters	Excellent	Good	Average	Below Average
1	Fulfillment of Learning objectives	9	14	5	2
2	Usefulness of curriculum at workplace	6	17	5	2
3	Inclusion/incorporation of latest advancements in the subject	5	15	7	3
4	Weightage given to Entrepreneurship.	6	13	7	4
5	Weightage given to Skill development.	6	13	8	3
6	Weightage given to Employability.	6	10	10	4
7	Weightage given to practical and field work component.	7	15	4	4
8	Weightage given to Project	8	13	6	3
9	Extracurricular activities	9	12	7	6
10	Promotion of research attitude	8	12	7	3
11	Difficulty level of course content	8	15	5	2
12	Optimization of course outcomes	6	17	3	4
13	Measures to additional understanding of difficult course				
	content to slow learners	6	12	11	1
14	Inculcation of moral values	8	14	4	4
15	Overall rating	7	16	4	3

#### **Responses from 30 Alumni Students**



Feedback from Alumni on curriculum

Feedback Report (2022-2023)

#### Findings of feedback report session 2022-2023:

The college has the mechanism for analyzing student's feedback on institutional performance. The feedback is obtained from the following stakeholders:

- 1. Students feedback on curriculum
- 2. Students feedback on College (Overall)
- 3. Feedback/Suggestions from Parents
- 4. Feedback from Alumni

#### 1. Students Feedback on Curriculum:

A feedback from students is obtained through feedback form containing questionnaire on various aspects of curriculum like relevance to real life situation, employability, entrepreneurship, skill development, learning objectives, practical and field work component, depth of the course content, inclusion/incorporation of latest advancements in the subject, difficulty level of course content, optimization of course outcomes, relevance of course outcomes. The feedback analysis is as follows:

- 1. Students are satisfied with respect to applicability / relevance to real life situation & local developmental needs of their course content.
- 2. Students are also satisfied with employability, entrepreneurship, skill development, hands on experiments, practical, study tour and field work component.
- 3. Few of students faced the difficulty level of course content.
- 4. Most of the students are satisfied with learning objectives and values.
- 5. Students are satisfied with teacher's domain knowledge of the subject and their availability in the college, sincerity and teaching methodology.

#### 2. Students Feedback on College at a glance (Overall):

A feedback from students is obtained through feedback form containing questionnaire on Academics (Teaching activities, Library, Availability of Books, Facility, Conduct of Examinations, Reading Room **Co-operation** of Principal/Teachers/Office Staff/Non-teaching Staff, Innovative teaching methods), Extra-Curricular activities, Non-Academics (Reading Room Facilities, College building, Classrooms/Digital Class Rooms, Grievance Redressal Cell, Play Ground Drinking Water Facilities, Vehicle Parking Facilities, Campus Facilities. Development), Contribution of the College in Career Development, Personality development, Knowledge, Help in Placements. The feedback analysis is as follows:

- 1. Teachers explain the subject effectively & utilize the entire allotted lecture time.
- 2. Teachers completed the syllabus in due course of time.
- 3. Most of the teachers completed the objectives outlined in the syllabus description.

- 4. Made students feel free to ask query related to study, course, career and active participation in discussion inside & outside the classroom.
- 5. Motivated the students to participate in different activities like Research science project, Quiz Competition, Seminar presentation, Debate competition, Group discussion, Poster presentation, Inter-collegiate Science exhibition, Blood donation, Rangoli competition, etc.
- 6. The students agreed that the assigned homework was relevant to course material.
- 7. Study material was provided to the students.
- 8. Library, laboratory, internet facilities and maintenance of general amenities are pertinent.
- 9. Most of the students are satisfied with extra-curricular activities like N.C.C., N.S.S., Sports, Yuva Mahotsav, Career Guidance, Guest lecture, Cyber Jagruti program, etc. conducted in college.
- 10. The students are satisfied with non-academic facilities in the college like, reading room, class rooms, smart rooms, drinking water, playground, sports, redressal cell.
- 11. Students are getting the help in Career development, skill development, training and placement.

#### 3. Parents Feedback / Suggestions:

A feedback from Parents is obtained through feedback form containing questionnaire on design of Curriculum, relevance of course content to the local needs, learning experience, employability, practical and field work component, relevance to real life situation, Optimization of course outcomes, promotion of research attitude, importance of learning values and extra-curricular activities. The feedback analysis is as follows:

- 1. Parents are satisfied with curriculum & infrastructure.
- 2. Relations between teacher and student are cordial as well as relation between non-teaching staff and students are very good.
- 3. Parents are satisfied with respect to extra-curricular activities conducted for the students by the institute.
- 4. Some of the parents have suggested to increase the sports activities and cultural activities.
- 5. Most of the parents are satisfied with Teaching and importance of learning objectives.

#### 4. Alumni Feedback

A feedback from Alumni is obtained through feedback form containing questionnaire on course content, availability of reading material, use of innovative teaching methods, learning value. The feedback analysis is as follows:

- 1. Alumni feel proud to be associated with this institute.
- 2. Various activities like "Alumni Meet", "Career Guidance", etc. are organized for the alumni by the Alumni Association of Shivaji Science College, Congress Nagar, Nagpur.

- 3. Alumni agreed to have adequate laboratory, library facility, Internet and WiFi facility.
- 4. T&P provides ample opportunity On-campus and Off-campus placement opportunity.
- 5. The Memorandum of Understanding (MoUs) serves as a written agreement of mutually agreed principles, to guide academic and research activities between the two institutions.

The benefits of MoUs are:

- i. It enables both undergraduate and post graduate student exchange programmes, both short-and long-term.
- ii. It enables communication between academic and administrative employees for seminars, conferences, teaching, and research objectives.
- iii. It enables collaboration on research projects, and activities.
- iv. It enables the sharing of academic knowledge and materials.
- v. In addition, MoUs offer a number of additional academic advantages to both teachers and students.