

Shri Shivaji Vidya Prasarak Sanstha's Late Karmveer Dr. P. R. Ghogrey Science College, Dhule.



FEEDBACK ANALYSIS & ACTION TAKEN REPORT 2021-22

INTERNAL QUALITY ASSURANCE CELL

2021-2022

ACKNOWLEDGEMENT

I expended deep sense of gratitude to Principal **Dr. M. V. Patil** for supporting and giving me the opportunity to work as IQAC Coordinator. I extend my thank to Coordinator and all the members of Feedback committee for their support and for creating Google forms and sharing with students. I also thank all **HODs, Teaching and non-teaching staff** of the college in supporting data collection process from students.

Mr. A. S. Biraris

Assistant Professor & Coordinator, IQAC, Shri Shivaji Vidya Prasarak Sanstha's, Late Karmveer Dr. P. R. Ghogrey Science College, Dhule.

INTRODUCTION:

Shri Shivaji Vidya Prasarak Sanstha's, Late Karmveer Dr. P. R. Ghogrey Science College, is situated in Dhule. It is affiliated with Kavayitri Bahinabai Chaudhari North Maharashtrea University, Jalgaon. The college offer various courses like B.Sc.at Under Graduation level and M.Sc. at Post-Graduation level. Presently, over 2176 students are studying in college. The Internal Quality Assurance Cell (IQAC) of the College has continuously been working on quality improvement and the betterment of student learning experiences. In order to analyze the lag areas of the college and scope for further improvement, feedback from various stakeholders have been received. This report focuses on the feedback of students on Syllabus and Teachers.

DATA COLLECTION AND ANALYSIS

These feedbacks were collected and collated in the Department level / Institution level and important suggestions / comments / remarks given by the students for enhancing the curriculum & syllabi and other administration activities shall be considered for further course of action. An effort was made to receive feedback from all students of the college. For this purpose, a google form was created and sent to students. As many as 465 responses have been received. In order to arrive to comprehensive results, useful statistical tools like percentage, etc. have been used. For the effective presentation of the data, various types of graphs have been used.



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Vidyanagari, Deopur, Dhule - 424 005 (M.S.) India
Star College Status By DBT "COLLEGE WITH POTENTIAL FOR EXCELLENCE"

PRINCIPAL - DR. M. V. PATIL (M.Sc., Ph.D.)

1.4.2 Feedback Analysis And Action Taken Report Of The College On Feedback Report 2021-22

The Feedback Analysis Committee of the college designs and collects feedback from its stakeholders to monitor and evaluate its performance quality on curriculum and curriculum related issues. The feedback forms were collected from students, teachers, employers and alumni. The feedback targets following different content for different stakeholders.

- For students, it addressed curriculum and its learning related issues in terms of quality, competence, skills and professionalism. This feedback also considers other issues like delivery of curriculum by teachers.
- For teachers, the feedback addressed issues like suitability the course and its need base, outcomes of the curriculum, relationship with course content and corresponding reference material, availability of reference materials in terms with curriculum, evaluation methods and curriculum delivery, etc.
- For employers, it addressed issues like general communication skills, developing solutions to real life problems, working in a team, creative challenges to challenges, organization skills, learning of new techniques, integration of technology for work as learnt through the curriculum.
- For alumni, it aimed for responses on adequateness of courses curriculum, sufficiency
 of syllabus content in context of current professional standards and curriculum
 design in context of development of self-directed learning and problem solving
 approach.

The feedback collected is annually and sent it to the respective authorities for the actions.

I : Feedback from Students:

| <u>Feedback</u> | Action taken | <u>Impact</u> |
|---|---|---|
| Content of syllabi needs enhancement in terms of quality. | Formal instructions were circulated to all Head of departments through competent authority for addressing the issue of enrichment of content in the syllabus. | Subsequent application by teachers was observed and efforts were effective. |
| | All the teachers were notified about the issue and they were encouraged and enriched the curriculum with more appropriate teaching-learning methods and techniques. | |
| Depth of the course content needs to be increased for achieving the expected Course Outcomes. | Formal instructions were circulated to all departments through competent authority for addressing the issue of attainment of COs & Pos. Teachers were informed to keep check on the attainment of course outcomes. | Teachers made students familiar with ideas of POs and COs and their expected outcomes. |
| Applicability/relevance of curriculum in real life situations can be increased | Formal instructions were circulated to all departments through competent authority for addressing the issue of applicability of the curriculum. | Teachers made efforts to relate the curriculum with real life situations. |
| More practical training sessions are desired by the students | Formal instructions were circulated to all departments through competent authority for addressing the issue of increasing practical training sessions. | Teachers paid more attention to practical sessions and made their teaching more experiential. |

II Feedback from Teachers:

| <u>Feedback</u> | Action taken | <u>Impact</u> | | |
|---|--|---|--|--|
| Suggested that syllabi should be need based | Formal instructions were circulated to all constituent colleges through competent authority for addressing the issues suggested by the teachers through feedback | The details of the feedback were received by the heads of constituent colleges and appropriate awareness was created | | |
| Teachers should have the freedom to adopt innovative techniques/strategies of teaching such as seminar presentations, group discussions etc | Formal instructions were circulated to all constituent colleges through competent authority for addressing the issues suggested by the teachers through feedback | The details of the feedback were received by the heads of constituent colleges and appropriate awareness was created. Teachers were encouraged to adopt more innovative techniques and strategies for teaching. | | |

III Feedback from Employers:

| <u>Feedback</u> | Action taken | <u>Impact</u> | | |
|------------------------------|--------------------------------|-------------------------------|--|--|
| Suggestion to enhance | Formal instructions were | Teachers incorporated | | |
| general communication skills | circulated to all constituent | stress on the issues of | | |
| | colleges through competent | improvement of | | |
| | authority for addressing the | communication skills of the | | |
| | issues suggested by the | students in their teaching of | | |
| | employers. Teachers were given | curriculum. | | |
| | instructions to ensure | | | |
| | enhancement of communication | | | |
| | skills of the students. | | | |

| Suggestion to promote work | Formal instructions were | Teachers encouraged |
|----------------------------|----------------------------------|--------------------------|
| environment for team work | circulated to all constituent | students to work in team |
| | colleges through competent | and positive results of |
| | authority for addressing the | working in a team are |
| | issues suggested by the | visible. |
| | employers. Teachers were given | |
| | instructions to ensure promotion | |
| | of work environment in the | |
| | form of team work. | |

IV Feedback from Alumni:

| <u>Feedback</u> | Action taken | <u>Impact</u> | | |
|---|---|------------------------|--|--|
| More exposure to field visits in curriculum | Formal instructions were circulated to all constituent colleges through competent authority for addressing the issue. All the teachers were notified about the issue and they were encourages to have more field visits as a part of their curriculum. | | | |
| Evidence based practical demonstration | Formal instructions were circulated to all constituent colleges through competent authority for addressing the issue. | attention for Evidence | | |



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Students Feedback Analysis Report 2021-22

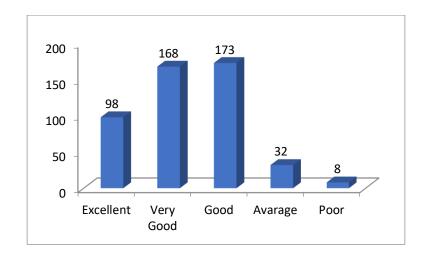
The Feedback Analysis Committee of the institution designs and collects feedback from its stakeholders to monitor and evaluate its performance quality on curriculum and curriculum related issues. The feedback forms were collected from students on several aspects of curriculum and its learning related issues in terms of quality, competence, skills and professionalism. This feedback also considers other issues like delivery of curriculum by teachers.

The report of feedback analysis is submitted to Vice Chancellor/Pro-Vice Chancellor of the University than the feedback report was forwarded to IQAC for necessary action and thereafter the analysis is shared with all constituent colleges, heads and they are instructed to take necessary measures and actions as to comply with the issues raised by the learners.

STUDENDT FEEDBACK:

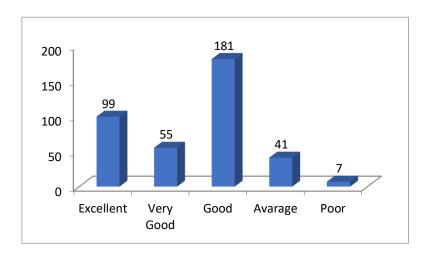
a. Average of the overall statement of student satisfaction pertaining to the curriculum that is designed so as to enhance employability.

| curriculum that is designed so as to enhance employability. | Excellent | Very Good | Good | Average | Poor | Total |
|---|-----------|--------------|-------|---------|------|-------|
| No. of. Response | 98 | 168 | 173 | 32 | 08 | 479 |
| % of Response | 20.45 | 35.07 | 36.11 | 6.05 | 1.87 | 100 |



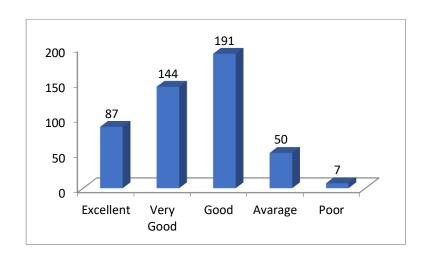
b. Average of the overall statement of student satisfaction pertaining to the relevance of the units in Syllabus

| The relevance of the units in Syllabus. | Excellent | Very Good | Good | Average | Poor | Total |
|---|-----------|--------------|-------|---------|------|-------|
| No. of. Response | 99 | 55 | 181 | 41 | 07 | 383 |
| % of Response | 25.84 | 14.36 | 47.25 | 10.70 | 1.85 | 100 |



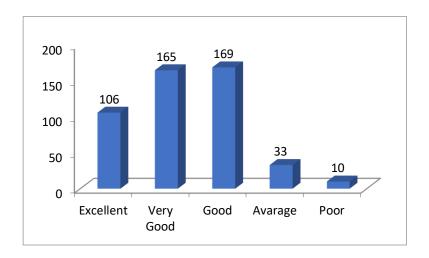
c. Average of the overall statement of student satisfaction pertaining to the depth and level of difficulty of syllabus regarding to the capacity of the student.

| Depth & difficulty level of syllabus regarding to the capacity of the student. | Excellent | Very Good | Good | Average | Poor | Total |
|--|-----------|--------------|-------|---------|-------|-------|
| No. of. Response | 87 | 144 | 191 | 50 | 07 | 479 |
| % of Response | 18.16 | 30.06 | 39.87 | 10.43 | 01.46 | 100 |



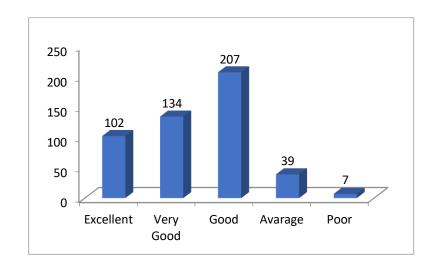
d. Average of the overall statement of student satisfaction pertaining to the courses studied by you regarding enhancement in your knowledge as well as your skills and capabilities

| Courses taught to enhance Knowledge, Skill & capabilities | Excellent | Very Good | Good | Average | Poor | Total |
|---|-----------|--------------|-------|---------|-------|-------|
| No. of. Response | 106 | 165 | 169 | 33 | 10 | 483 |
| % of Response | 21.94 | 34.16 | 34.98 | 6.83 | 02.07 | 100 |



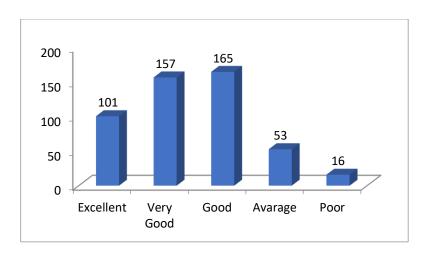
e. <u>Average of the overall statement of student satisfaction pertaining to the system adapted</u> <u>for assessment and evaluation process with respective to fair and unbiased means</u>

| System adapted for assessment & evaluation with respect to fair & unbiased means. | Excellent | Very Good | Good | Average | Poor | Total |
|---|-----------|--------------|-------|---------|-------|-------|
| No. of. Response | 102 | 134 | 207 | 39 | 07 | 489 |
| % of Response | 20.85 | 27.40 | 42.33 | 07.97 | 01.43 | 100 |



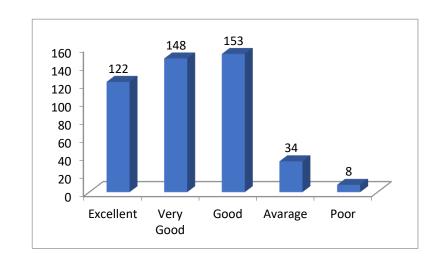
f. Average of the overall statement of student satisfaction pertaining to the use of modern teaching aids, power point presentations, web-resources, e-content etc. that are used by your teachers while teaching

| Use of modern teaching aids ppt, e-content, web resources etc. | Excellent | Very Good | Good | Average | Poor | Total |
|--|-----------|--------------|-------|---------|-------|-------|
| No. of. Response | 101 | 157 | 165 | 53 | 16 | 492 |
| % of Response | 20.52 | 31.91 | 33.53 | 10.77 | 03.25 | 100 |



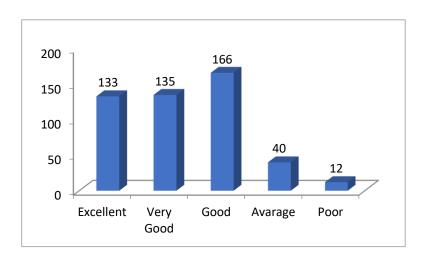
g. Average of the overall statement of student satisfaction pertaining to the teacher efforts to inculcate soft skills in the students

| Efforts of teacher to inculcate soft skills in students | Excellent | Very Good | Good | Average | Poor | Total |
|---|-----------|--------------|-------|---------|-------|-------|
| No. of. Response | 122 | 148 | 153 | 34 | 08 | 465 |
| % of Response | 26.23 | 31.82 | 32.90 | 07.31 | 01.72 | 100 |



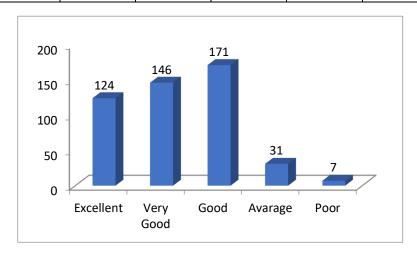
h. Average of the overall statement of student satisfaction pertaining to the teacher efforts to encourage the students to participate in extra-curricular, co-curricular activities and research project

| Efforts of teacher to encourage students participating in extracurricular, co-curricular & research activities | Excellent | Very Good | Good | Average | Poor | Total |
|--|-----------|--------------|-------|---------|-------|-------|
| No. of. Response | 133 | 135 | 166 | 40 | 12 | 486 |
| % of Response | 27.36 | 27.77 | 34.15 | 08.23 | 02.46 | 100 |



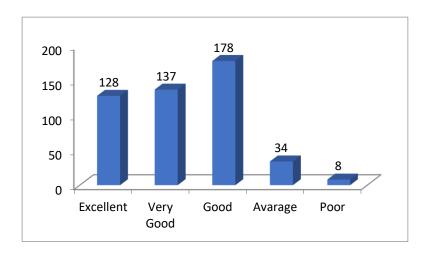
i. <u>Average of the overall statement of student satisfaction pertaining to teachers efforts to guide the students for overall personality development of the students</u>

| Efforts of teacher to guide the students for overall personality dev. Of students | Excellent | Very Good | Good | Average | Poor | Total |
|--|-----------|--------------|-------|---------|-------|-------|
| No. of. Response | 124 | 146 | 171 | 31 | 07 | 479 |
| % of Response | 25.88 | 30.48 | 35.69 | 06.47 | 01.46 | 100 |



j. <u>Average of the overall statement of student satisfaction pertaining to the role of college regarding opportunities to learn</u>, grow and become responsible citizen of India

| Role of college regarding to learn grow & become responsible citizen of India. | | Very Good | Good | Average | Poor | Total |
|--|-------|--------------|-------|---------|-------|-------|
| No. of. Response | 128 | 137 | 178 | 34 | 08 | 485 |
| % of Response | 26.39 | 28.24 | 36.70 | 07.01 | 01.64 | 100 |



Summary of Student Feedback:

| Sr | Particulars | Excellent | Very Good | Good | Average | Poor | Total Response |
|----|---|-----------|--------------|------|---------|------|-------------------|
| a. | Curriculum that is designed so as to enhance employability. | 98 | 168 | 173 | 32 | 08 | 479 |
| b. | The relevance of the units in Syllabus | 99 | 55 | 181 | 41 | 07 | 383 |
| c. | Depth & difficulty level of syllabus regarding to the capacity of the student. | 87 | 144 | 191 | 50 | 07 | 479 |
| d. | Courses taught to enhance Knowledge, Skill & capabilities | 106 | 165 | 169 | 33 | 10 | 483 |
| e. | System adapted for assessment & evaluation with respect to fair & unbiased means. | 102 | 134 | 207 | 39 | 07 | 489 |
| f. | Use of modern teaching aids ppt, e-content, web resources etc. | 101 | 157 | 165 | 53 | 16 | 492 |
| g. | Efforts of teacher to inculcate soft skills in students | 122 | 148 | 153 | 34 | 08 | 465 |
| h. | Efforts of teacher to encourage students participating in extra-curricular, co-curricular & research activities | 133 | 135 | 166 | 40 | 12 | 486 |
| i. | Efforts of teacher to guide the students for overall personality dev. Of students | 124 | 146 | 171 | 31 | 07 | 479 |
| j | Role of college regarding to learn grow & become responsible citizen of India | 128 | 137 | 178 | 34 | 08 | 485 |
| | Average no. of Students respondents | | | | | | 472 |