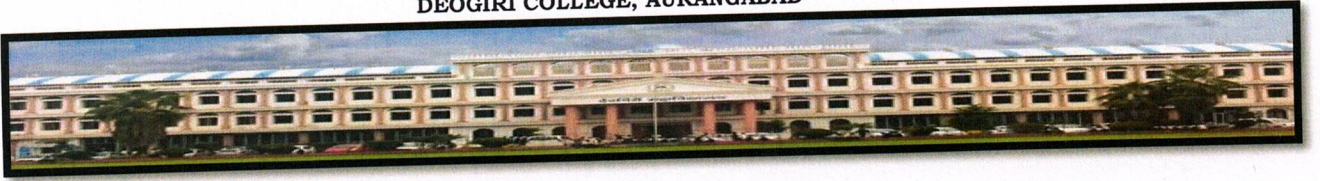


Marathwada Shikshan Prasarak Mandal's
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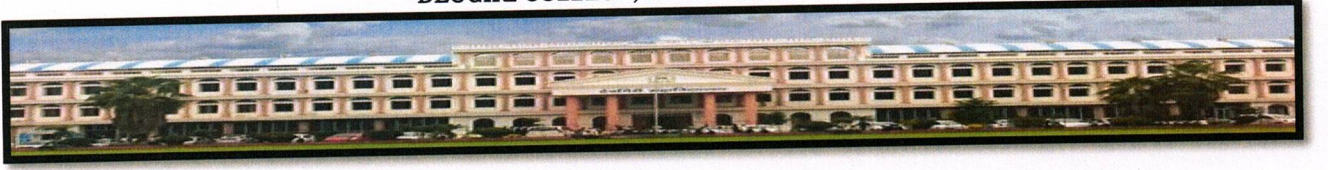
Marathwada Shikshan Prasarak Mandal's
DEOGIRI COLLEGE, AURANGABAD



INTERNAL QUALITY ASSURANCE CELL

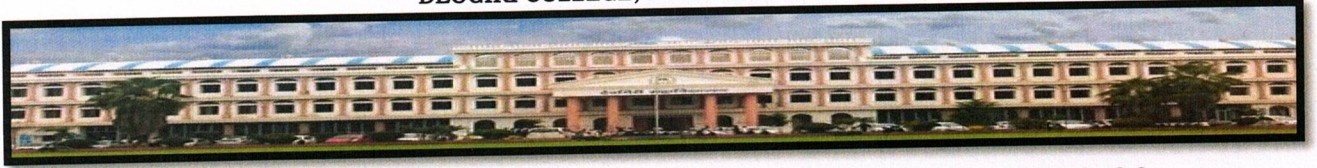


FEEDBACK ANALYSIS AND ACTION TAKEN REPORT
I. T. INFRASTRUCTURE AND FACILITIES



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| Feedback Analysis and Action Taken Report Academic Year 2020-2021 | 2 |



Survey Regarding I.T. Infrastructure and Facilities 2019-20

In Academic year 2019-2020 the online survey were conducted to collect the feedback regarding I.T. Infrastructure and Facilities. In this survey 1277 students marked their responses about I. T. Infrastructure and facilities. Following are some aspects are used to collect the student's feedback about evaluation process.

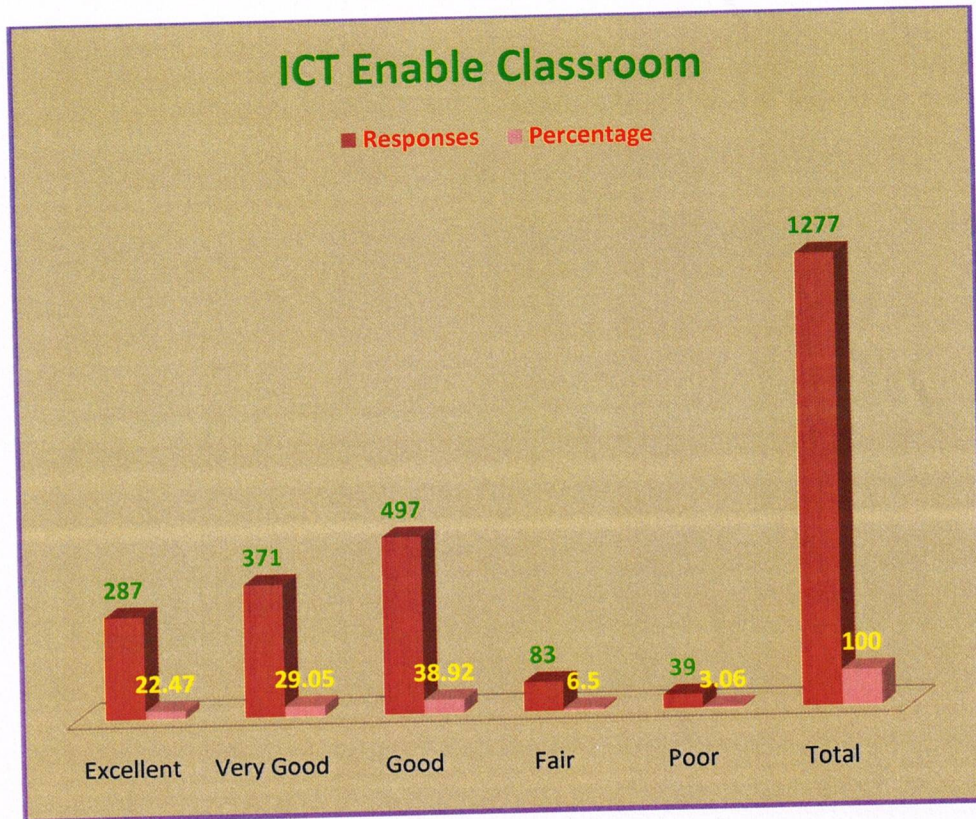
- 1) ICT Enable Classroom
- 2) Computer labs
- 3) No. of computers
- 4) Seating arrangement
- 5) Availability of PCs and Projectors
- 6) Availability of Software and Maintenance
- 7) Internet Facility and Wi-Fi (Speed)
- 8) Availability of Uninterrupted Power Supply
- 9) Cleanliness
- 10) Overall Ratings



Table No. 1
ICT Enable Classroom

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 287 | 22.47 |
| 2 | Very Good | 371 | 29.05 |
| 3 | Good | 497 | 38.92 |
| 4 | Fair | 83 | 6.5 |
| 5 | Poor | 39 | 3.06 |
| 6 | Total | 1277 | 100 |

Figure No. 1



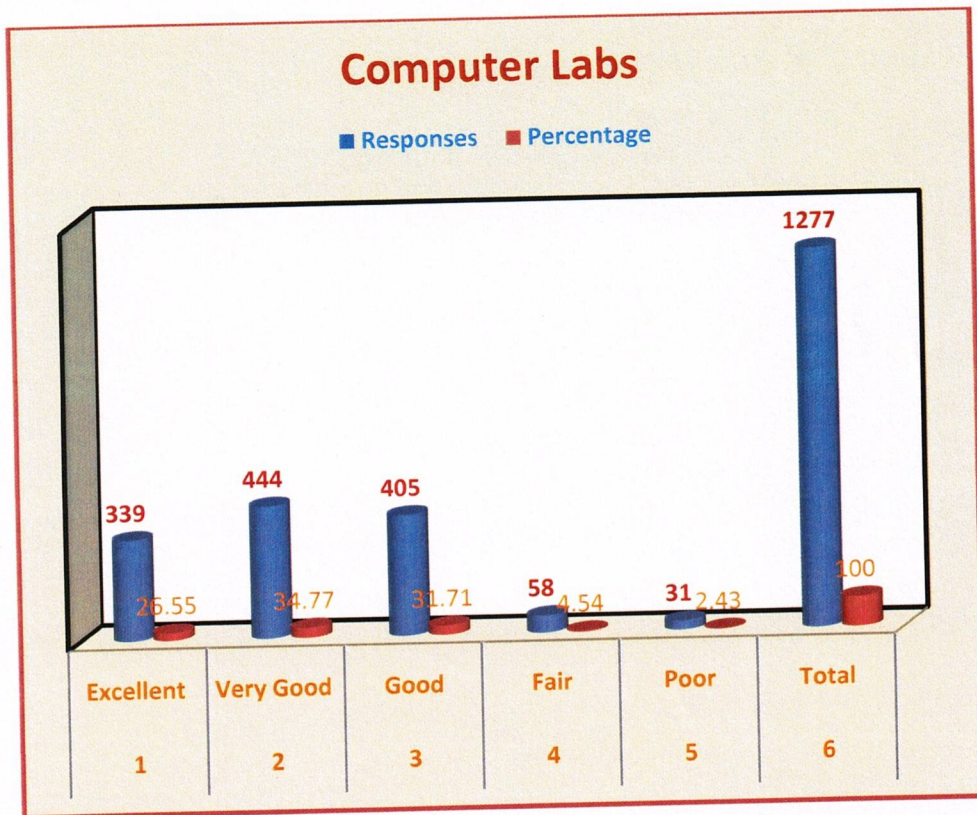
The table & figure no. 1 indicates the opinions about ICT enables classroom as IT infrastructure and facilities. It is found that majority 38.92% respondents thinks that ICT enables classroom are good followed by 29.05% says it is very good and 22.47 respondents opined ICT enables classroom are excellent. Only 6.5 students thinks it is fair and 3.06% respondent said it is found poor.



Table No. 2
Computer Labs

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 339 | 26.55 |
| 2 | Very Good | 444 | 34.77 |
| 3 | Good | 405 | 31.71 |
| 4 | Fair | 58 | 4.54 |
| 5 | Poor | 31 | 2.43 |
| 6 | Total | 1277 | 100 |

Figure No. 2



The table & figure no. 2 shows the responses regarding computer labs. It is found that maximum 34.77% respondents said the computer labs are very good followed by 31.71% said it is good and 26.55% responded as computer labs are excellent. Very few 4.54 and 2.43% students opined it is fair and poor respectively.

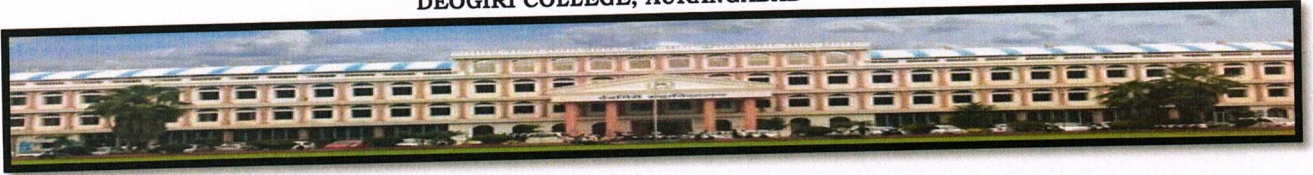
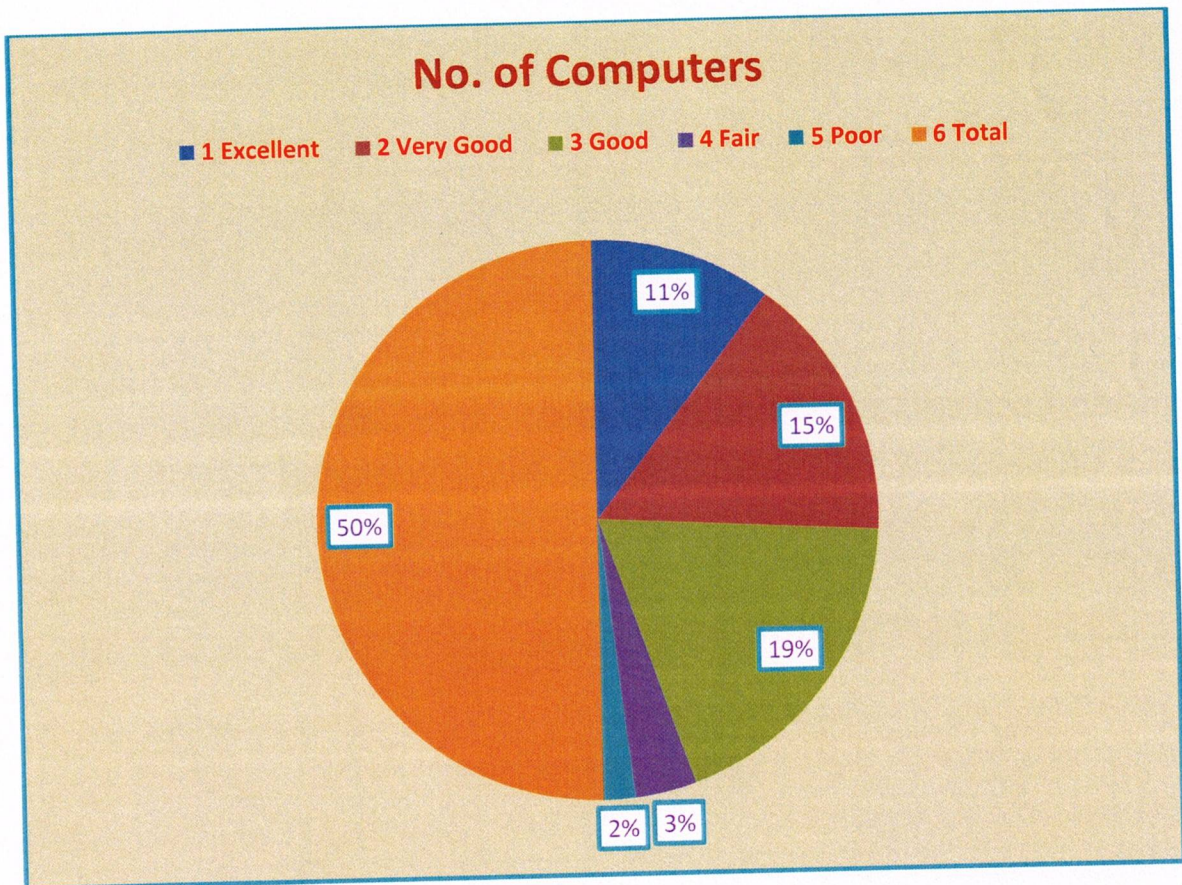


Table No. 3
No. of Computers

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 269 | 21.06 |
| 2 | Very Good | 393 | 30.78 |
| 3 | Good | 479 | 37.51 |
| 4 | Fair | 90 | 7.05 |
| 5 | Poor | 46 | 3.6 |
| 6 | Total | 1277 | 100 |

Figure No. 3



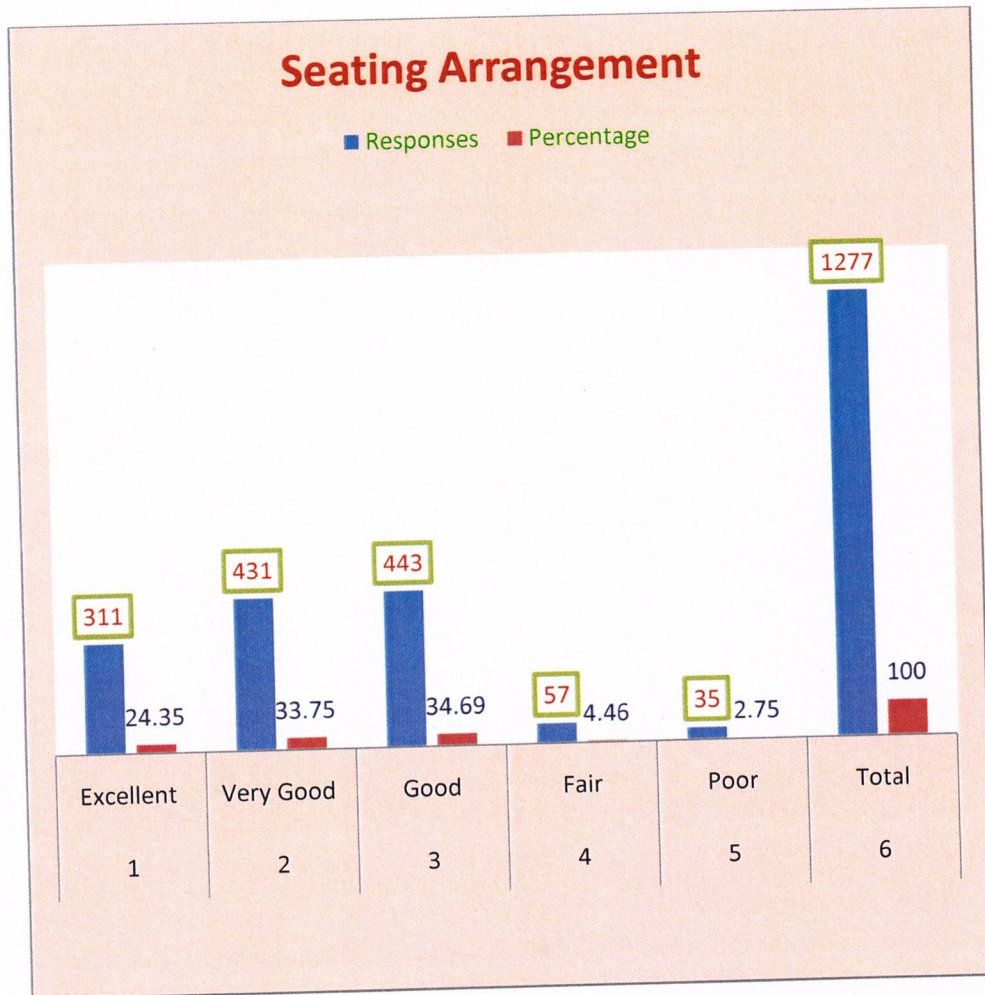
The table and figure no. 3 indicates the responses of students about number of computers. It is observed that majority 37.51% of respondents remarked that the number of computers in labs are good followed by 30.78% thinks the number of computer are very good and 21.06 remarked that the number computers are excellent whereas 7.05% replied as it is fair and only 3.6 % respondents are said it is poor.



Table No. 4
Seating Arrangement

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 311 | 24.35 |
| 2 | Very Good | 431 | 33.75 |
| 3 | Good | 443 | 34.69 |
| 4 | Fair | 57 | 4.46 |
| 5 | Poor | 35 | 2.75 |
| 6 | Total | 1277 | 100 |

Figure No. 4



The table and figure no. 4 highlights the responses regarding seating arrangements in computer labs. It is found that the highest 34.69% respondents said that it is good followed by 33.75% said it is very good and 24.35% thinks it is excellent. Very less 4.46% and 2.75% respondents replied as fair and poor respectively.

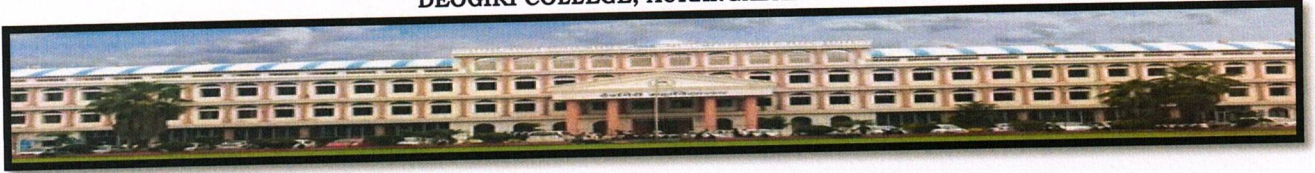
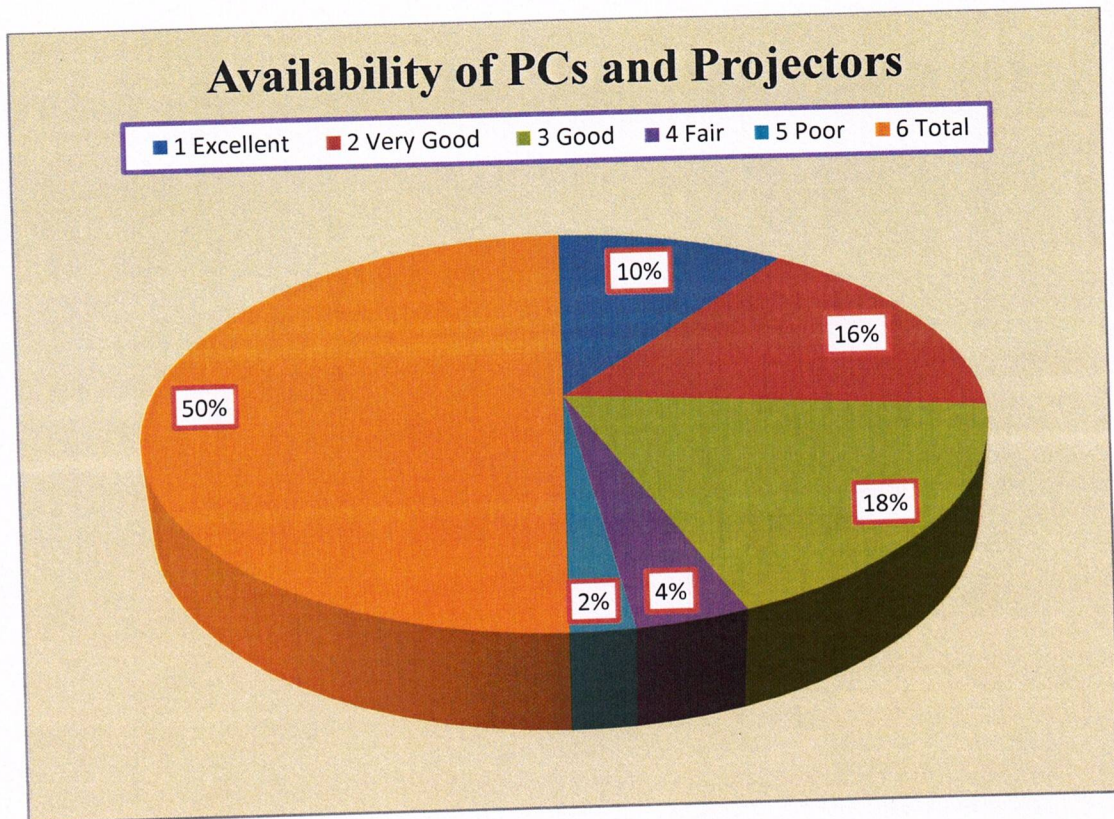


Table No. 5
Availability of PCs and Projectors

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 264 | 20.67 |
| 2 | Very Good | 414 | 32.42 |
| 3 | Good | 452 | 35.4 |
| 4 | Fair | 94 | 7.36 |
| 5 | Poor | 53 | 4.15 |
| 6 | Total | 1277 | 100 |

Figure No. 05



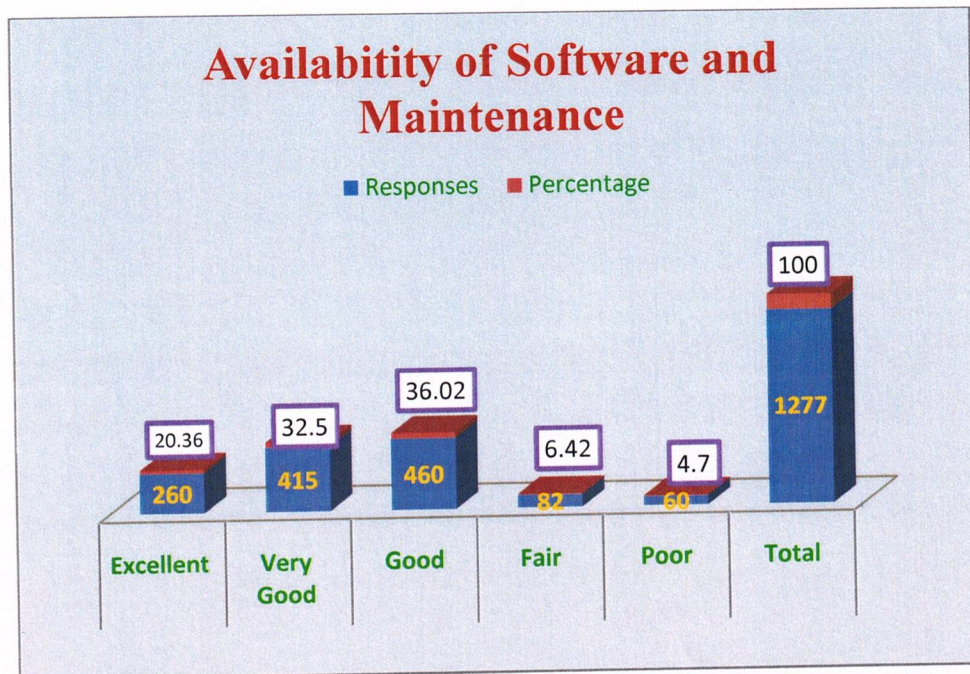
The table & figure no.5 indicates the responses about availability of PCs and projectors. It is observed that maximum 35.4% respondents remarked that the availability of PCs and projectors are good followed by 32.42% replied it is very good and 20.67% thinks it is excellent. Lesser respondents 7.36 and 4.15 opined that availability of PCs and projectors in college labs are fair and poor respectively.



Table No. 06
Availability of Software and Maintenance

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 260 | 20.36 |
| 2 | Very Good | 415 | 32.5 |
| 3 | Good | 460 | 36.02 |
| 4 | Fair | 82 | 6.42 |
| 5 | Poor | 60 | 4.7 |
| 6 | Total | 1277 | 100 |

Figure No. 06



The table & figure no. 6 shows the responses regarding software and maintenance in computer labs. It is noted that highest 36.02% respondents says the availability of software and maintenance as IT infrastructure and facility is good followed by 32.5% says it is very good and excellent accounted 20.36% responses in this regard. Only 6.42% and 4.7% opined as it is fair and poor in this respect.

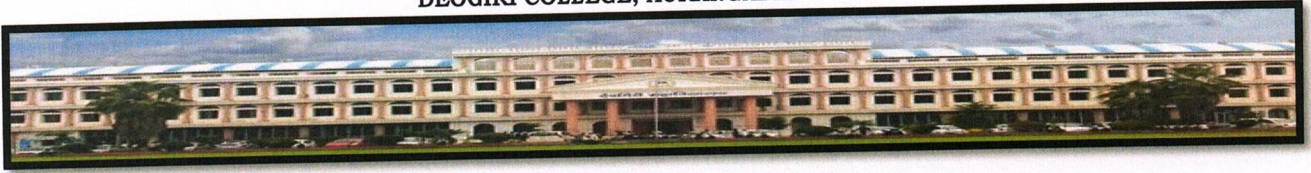
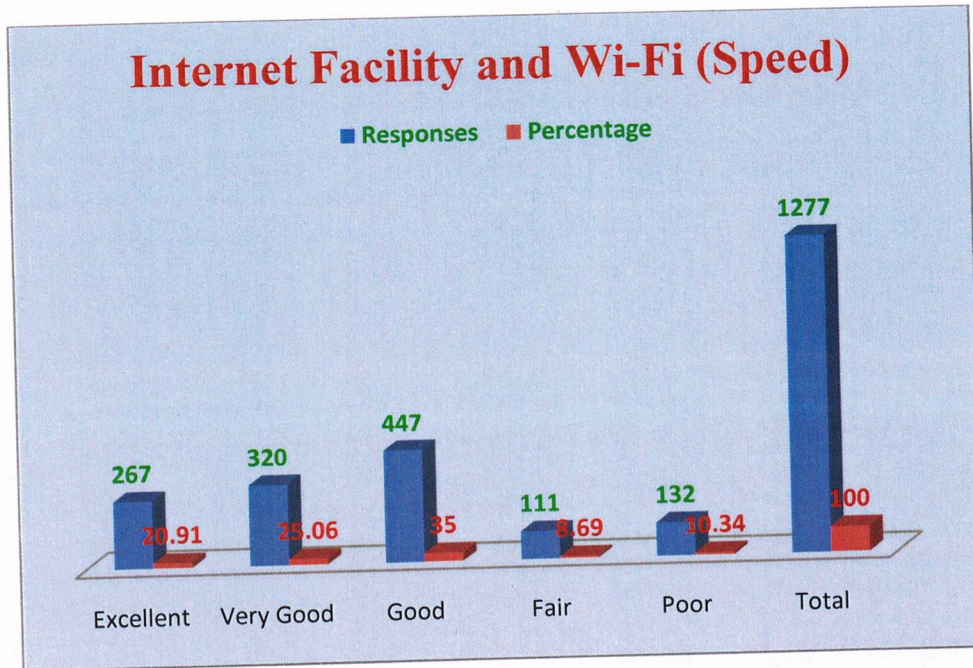


Table No. 7

Internet Facility and Wi-Fi (Speed)

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 267 | 20.91 |
| 2 | Very Good | 320 | 25.06 |
| 3 | Good | 447 | 35 |
| 4 | Fair | 111 | 8.69 |
| 5 | Poor | 132 | 10.34 |
| 6 | Total | 1277 | 100 |

Figure No. 7



The table and figure no. 7 shows the opinions of respondents about Internet facility and wi-fi (Speed). It is found that majority 35% respondents says that the internet facility and wi-fi speed is good followed by 25.06% respondents replied as it is very good and 20.91% respondents remarked that it is excellent. 10.34 and 8.69% respondents said it is poor and fair respectively.

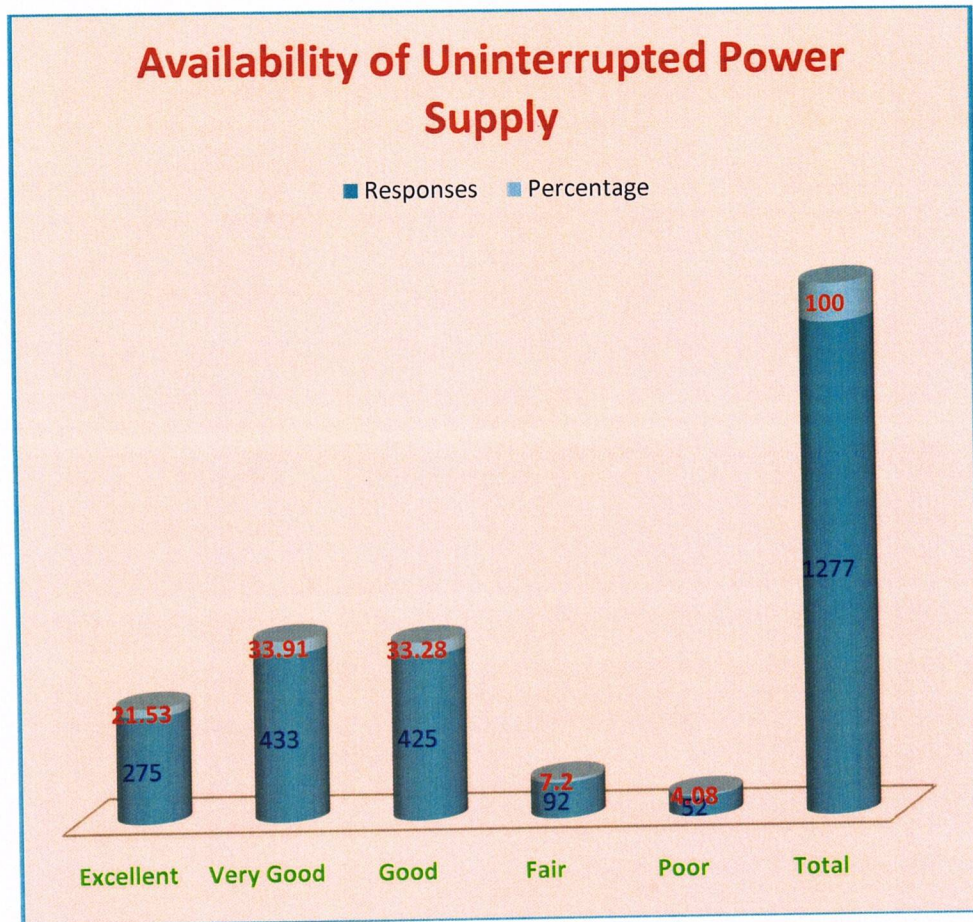


Table No. 8

Availability of Uninterrupted Power Supply

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 275 | 21.53 |
| 2 | Very Good | 433 | 33.91 |
| 3 | Good | 425 | 33.28 |
| 4 | Fair | 92 | 7.2 |
| 5 | Poor | 52 | 4.08 |
| 6 | Total | 1277 | 100 |

Figure No. 8



The table & figure no. 8 highlights the responses regarding availability of uninterrupted power supply. It is notice that greater respondents says it is very good followed by 33.28% said it good and 21.53% respondents replied as the availability of uninterrupted power supply is excellent. 7.2% said it fair whereas lesser respondents 4.08 replied as it is poor.

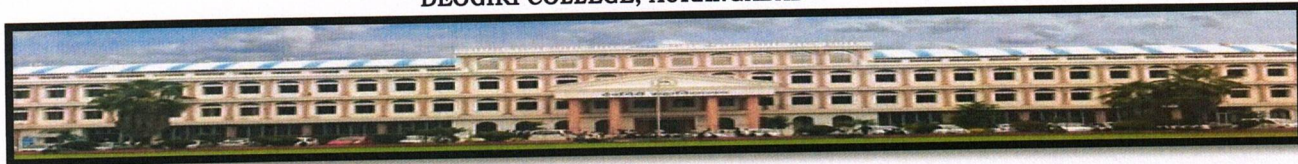
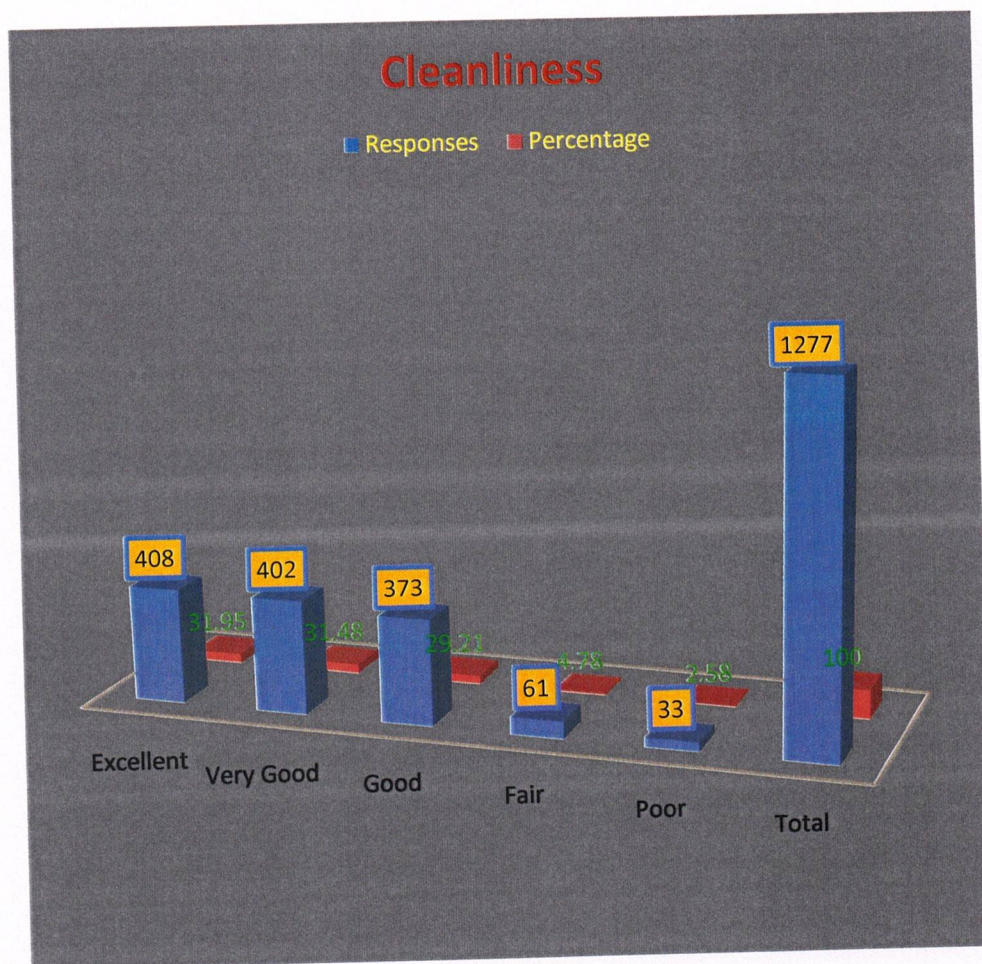


Table No. 9
Cleanliness

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 408 | 31.95 |
| 2 | Very Good | 402 | 31.48 |
| 3 | Good | 373 | 29.21 |
| 4 | Fair | 61 | 4.78 |
| 5 | Poor | 33 | 2.58 |
| 6 | Total | 1277 | 100 |

Figure No. 9



The above table & figure no. 9 indicates the responses regarding cleanliness in computer labs. It is observed that highest 31.95% students opined that cleanliness in computer labs are excellent followed by 31.48% said it is very good and 29.21% opined it is good. Responses of fair and poor accounted 4.78% and 2.58% in this respect.

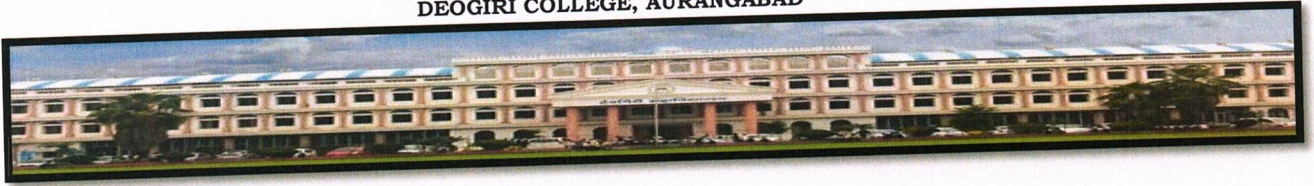
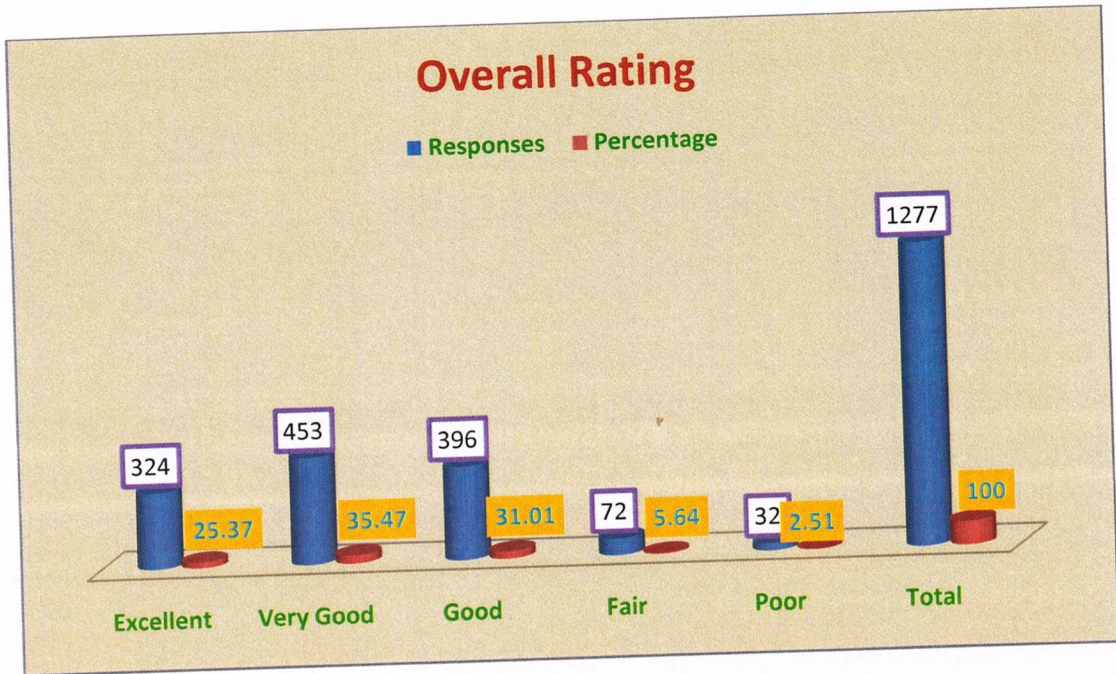



Table No. 10
Overall Rating

| Sr. No. | Particulars | Responses | Percentage |
|---------|-------------|-----------|------------|
| 1 | Excellent | 324 | 25.37 |
| 2 | Very Good | 453 | 35.47 |
| 3 | Good | 396 | 31.01 |
| 4 | Fair | 72 | 5.64 |
| 5 | Poor | 32 | 2.51 |
| 6 | Total | 1277 | 100 |

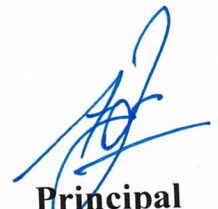
Figure No. 10



The above table and figure no. 10 indicates the overall rating about IT and Infrastructure facilities. It is observed that majority 35.47% respondents think that IT and Infrastructure facility provided by the college is very good followed by 31.01% who opined it is good whereas 25.37% remarked as it is found excellent. The very few 5.64% and 2.51% respondents replied as fair and poor respectively.


IQAC Coordinator
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Aurangabad.




Principal
Principal
Deogiri College,
Aurangabad.



Action Taken Report

The collected data were analyzed and feedback report was shared with the HODs / Coordinators / Officials for further appropriate action and decision making. On the basis of analysis and interpretation of data following suggestions were given to make further improvements in I. T. infrastructure and facilities.

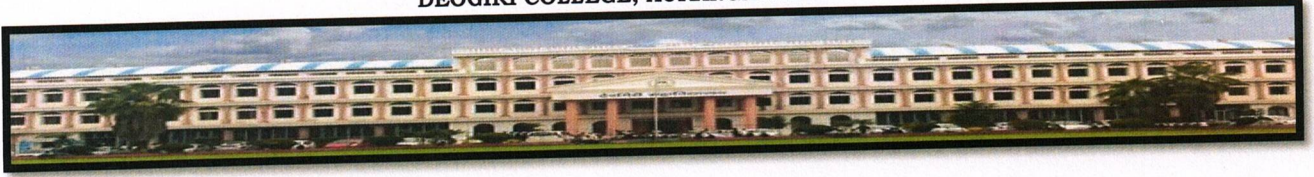
- 1) To improve the following services regarding I. T. Infrastructure and facilities.
 - a) Uninterrupted power supply.
 - b) Improvement in the internet and wi-fi facilities.
 - c) Seating arrangement.
 - d) Software & maintenance.
- 2) To increase the availability of I. T. enabled classroom and projectors.

IQAC Coordinator
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Principal
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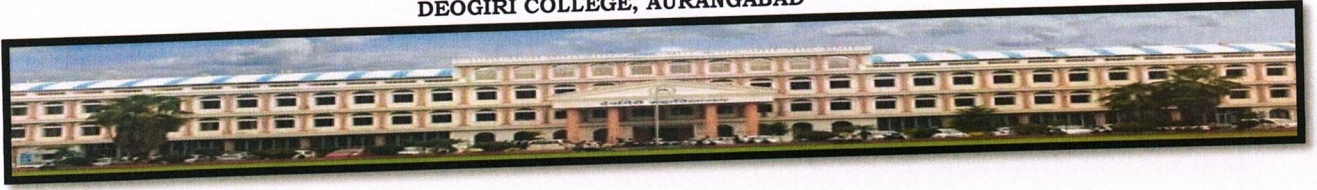
INTERNAL QUALITY ASSURANCE CELL



FEEDBACK ANALYSIS

**FEEDBACK BY PATIENTS ON SERVICES OF
HEALTH CENTRE**

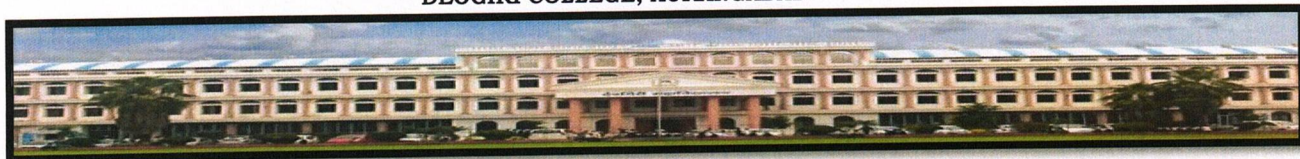
2017-2018



Feedback by Patients on Services of Health Centre – 2017-2018

In Academic year 2017-2018 the survey were conducted to collect the feedback regarding services of health centre in the college. In this survey 51 patients (staff and students) marked their responses about facilities in health centre of the college. Following are some aspects used to collect the feedback about services of health centre

- 1) Treatment by the Doctor
- 2) Effect of the medicine offered
- 3) Availability of basic medication facilities
- 4) Distance of the centre from the college
- 5) Nature of the advice for further medication
- 6) Ambience of the health centre
- 7) Promptness of the services
- 8) Usefulness of the centre
- 9) Overall Rating
- 10) Suggestions



Analysis and Interpretation:

Feedback Summary of patient on services of Health Centre

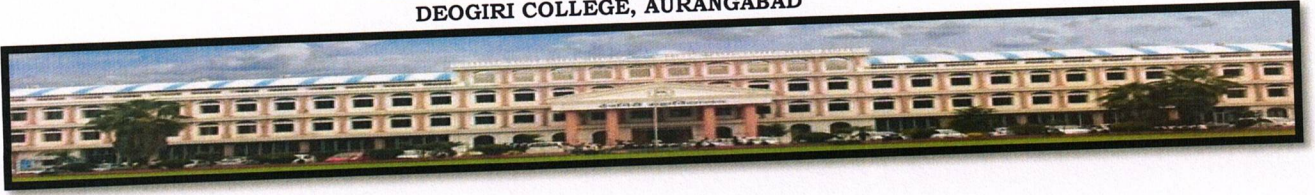
Total Respondents: Teachers - 31

Students - 20

Total- 51

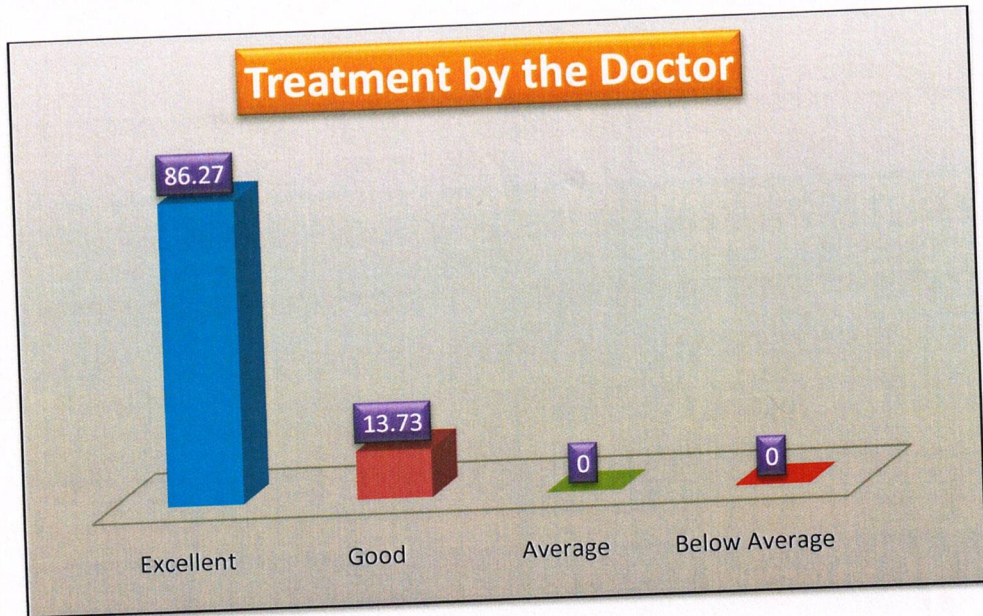
Table No. 1
Summary of Responses

| Sr. No. | Parameters | Excellent | Good | Average | Below Average |
|---------|---|-----------|------|---------|---------------|
| 1. | Treatment by the Doctor | 44 | 07 | 00 | 00 |
| 2. | Effect of the medicine offered | 36 | 15 | 00 | 00 |
| 3. | Availability of basic medication facilities | 32 | 19 | 00 | 00 |
| 4. | Distance of the centre from the college | 43 | 08 | 00 | 00 |
| 5. | Nature of the advice for further medication | 36 | 15 | 00 | 00 |
| 6. | Ambience of the health centre | 25 | 26 | 00 | 00 |
| 7. | Promptness of the services | 40 | 11 | 00 | 00 |
| 8. | Usefulness of the centre | 37 | 14 | 00 | 00 |
| 9. | Overall Rating | 42 | 13 | 00 | 00 |



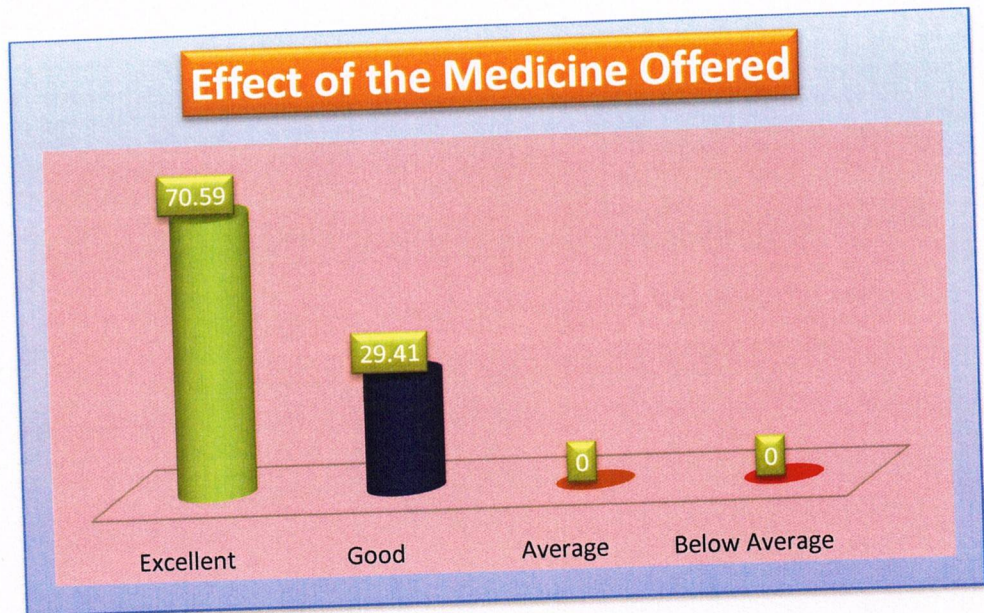
1. Treatment of the Doctor:

Responses: 51



2. Effect of the Medicine Offered:

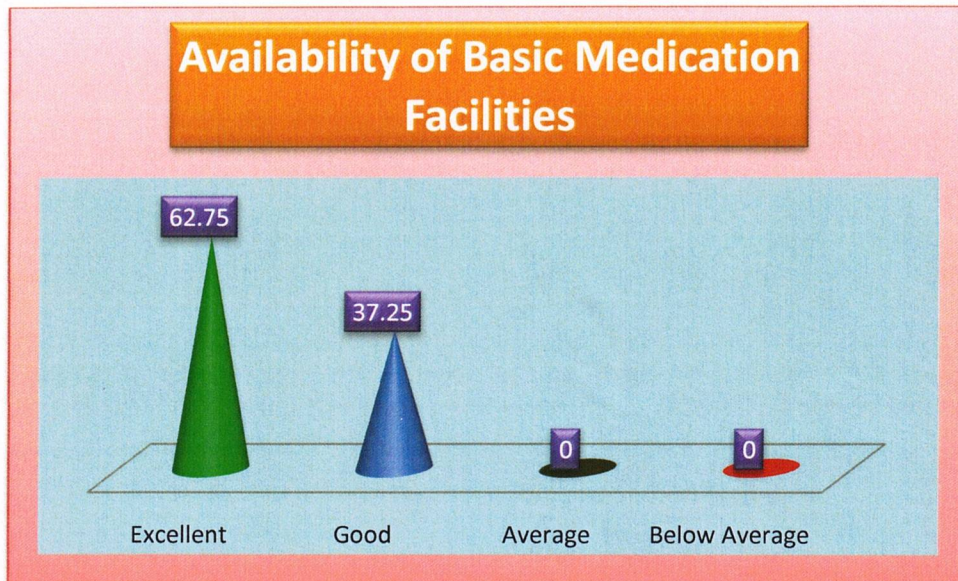
Responses: 51





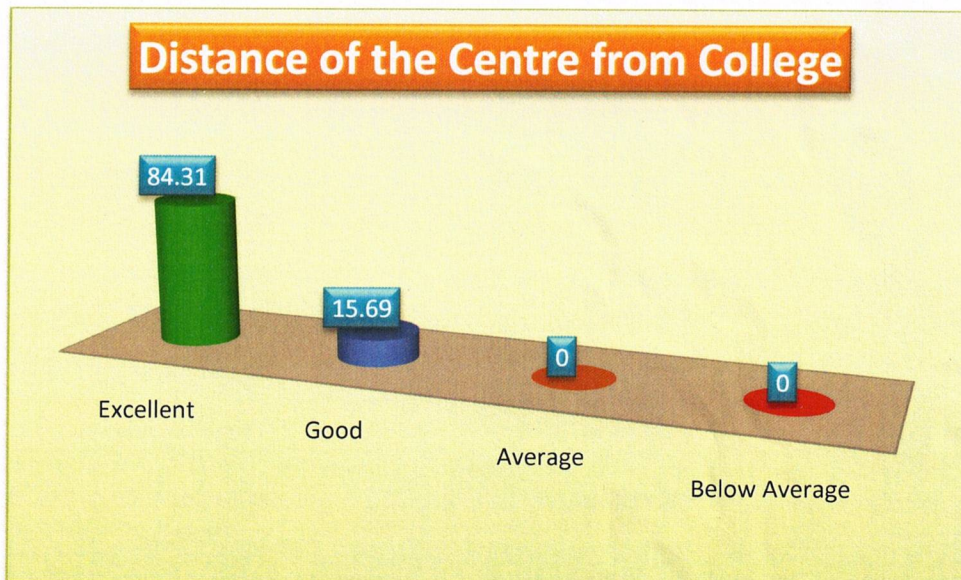
3. Availability of basic medication facilities:

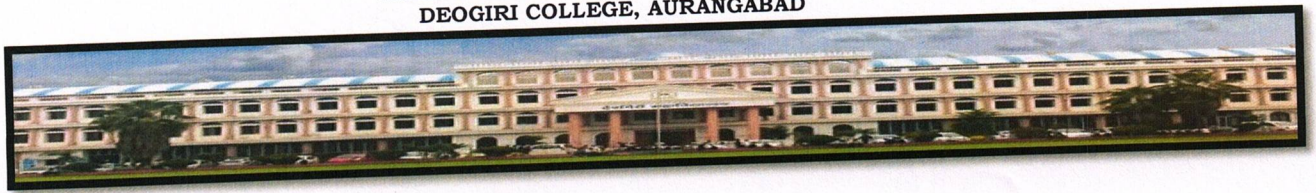
Responses: 51



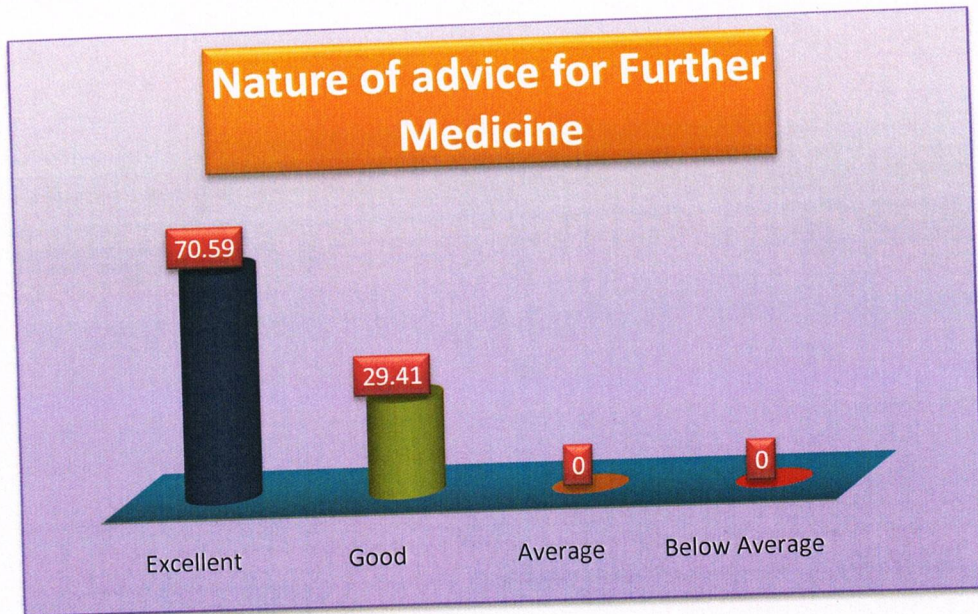
4. Distance of the Centre from College:

Responses: 51

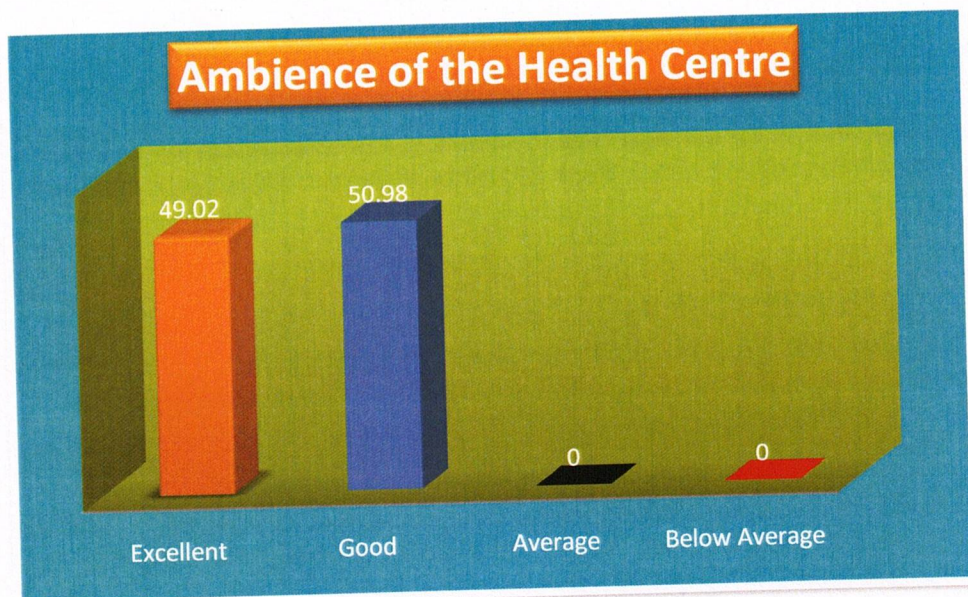




5. Nature of Advice for further medication:
Responses: 51



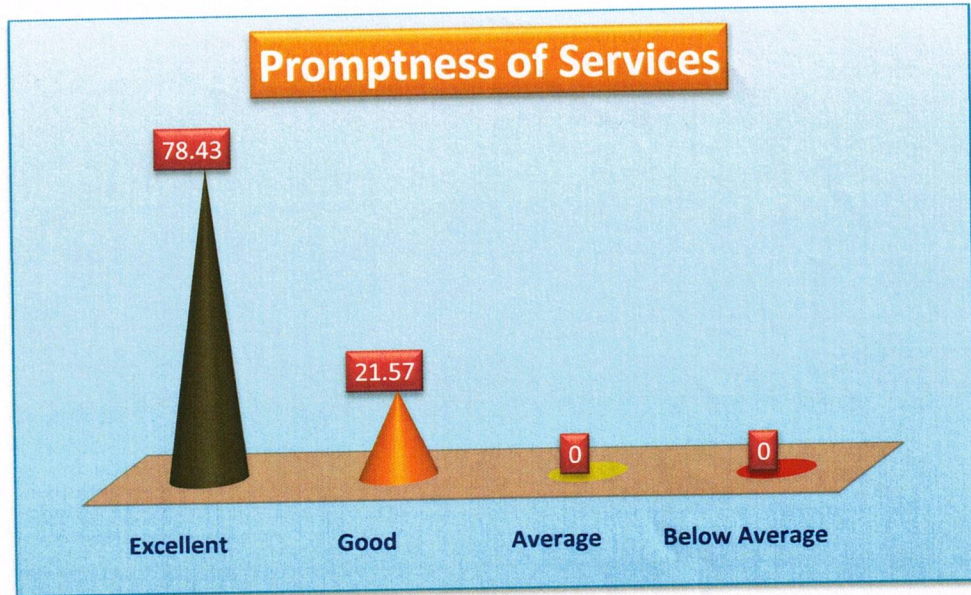
6. Ambience of the Health Centre:
Responses: 51





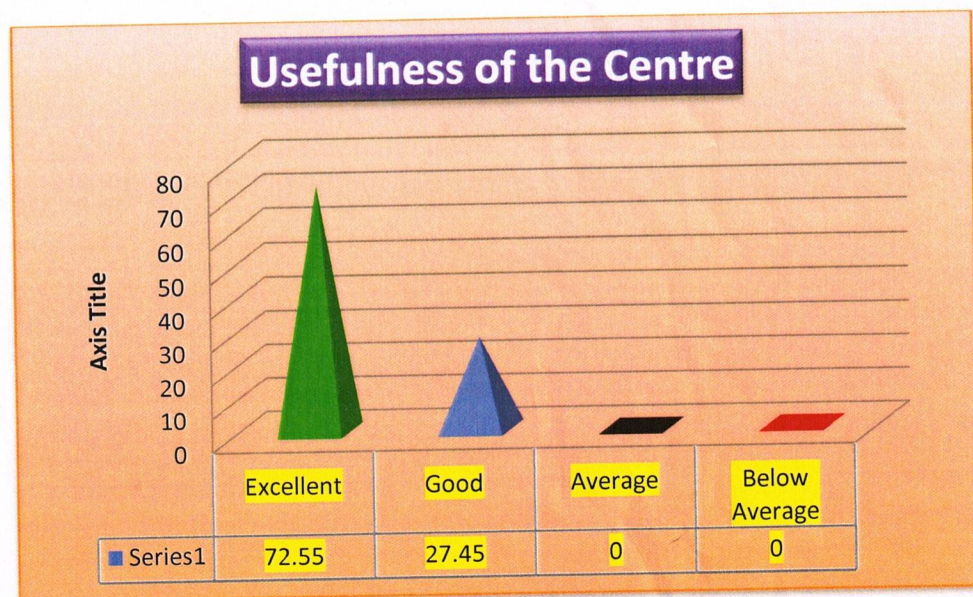
7. Promptness of the Services:

Responses: 51



8. Usefulness of the Centre:

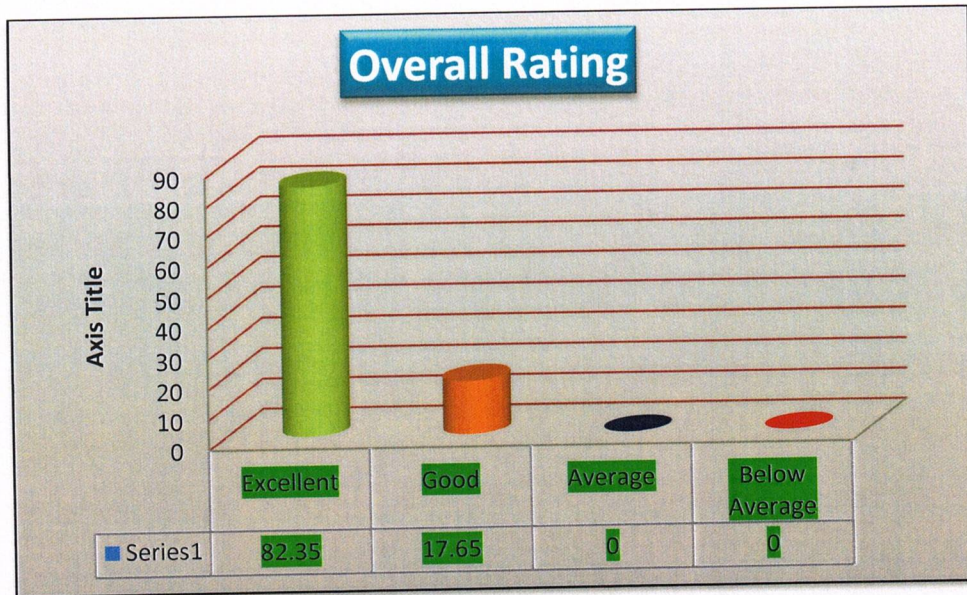
Responses: 51





9. Overall Rating:

Responses: 51



Respondent details:

1. Treatment by the Doctor:

From the total 51 respondents, it is observed that maximum (86.27%) respondent's opinioned treatment by the doctor in health centre found excellent and 13.73% think it is good. Responses not received to average and below average option in this case.

2. Effect of the medicine offered:

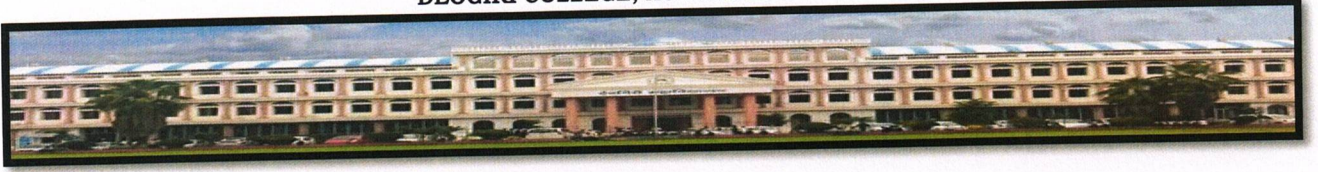
It is noted that majority (70.59%) of respondents replied on effect of the medicine offered in health centre as excellent, followed by 29.41% says it is good. Response not received to average and below average option in this respect.

3. Availability of basic medication facilities:

As far as availability of basic medication facilities provided in health centre is concerned highest (62.72%) number of respondents thinks as it is excellent, followed by 37.25% replied as good. Response not received to average and below average option.

4. Distance of the centre from the college:

This question is asked to collect the feedback of respondents on distance of the health centre provided by college from the college. It is found that majority (84.31%) of the respondents think that the distance found excellent whereas 15.69% think it is good. Response not received to average and below average option in this respect.



5. Nature of the advice for further medication:

It is noted that from the total 51 respondents, maximum (70.59%) respondents think that nature of the advice for further medication is found excellent and 29.41% opined as it is good.

6. Ambience of the health centre:

Majority (50.98%) of the respondents think that the ambience of the health centre found good and 49.02% replied on it as excellent.

7. Promptness of the services:

It is observed that highest (78.43%) number of respondents think that the promptness of the services in health centre found excellent, followed by 21.57% opined as it is good. Nobody selected the option average and below average in this case.

8. Usefulness of the centre:

It is found that the maximum (72.55%) respondents replied on usefulness of the centre as it is excellent whereas 27.45% respondents remarked as it is good. Response not received to average and below average in this case.

9. Overall Rating:

Total 51 respondents (including students and teachers) rated the health centre facility available in college. Maximum (82.35%) number of respondents rated to health services as excellent, followed by 17.65% rated as it is good. Nobody rated to health centre facility as average and below average.

10. Suggestions:

Following suggestions were given by the staff and students to improve the services of health centre.

a. Suggestions given by staff:


1. Required excellent machineries.
2. Increase in medicine.
3. Glucometer should be available.
4. Nebulizer should be available.
5. More facilities are expected.
6. Ambience should be expanded for more facilities
7. Medical store should be available.
8. Tonics (Multivitamins & calcium) should be available.

b. Suggestions by students:

1. Calcium tab should be available


IQAC Coordinator
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Principal
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Action Taken Report

The collected data were analyzed and feedback report is shared with the in-charge of health centre for further appropriate action and decision making. On the basis of analysis and interpretation of data it is concluded that all the facilities provided by the health centre found very satisfactory. The doctor's services were appreciated.

In addition to this, the incharge of health centre was encouraged to provide best services as far as possible to the stakeholders in future. It was advised that to take decision on the suggestions provided by the beneficiaries.

IQAC Coordinator

**Co-ordinator,
IQAC, Deogiri College
Aurangabad.**



Principal

**Principal
Deogiri College,
Aurangabad.**



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FEEDBACK ANALYSIS

**FEEDBACK ON I. T. INFRASTRUCTURE AND
FACILITIES
2020-2021**



Survey Regarding I.T. Infrastructure and Facilities 2020-21

In Academic year 2020-2021 the online survey were conducted to collect the feedback regarding I.T. Infrastructure and Facilities. In this survey 448/450 students marked their responses about I. T. Infrastructure and Facilities. Following are some aspects are used to collect the student's feedback about evaluation process.

- 1) ICT Enable Classroom
- 2) Computer labs
- 3) No. of computers
- 4) Seating arrangement
- 5) Availability of PCs and Projectors
- 6) Availability of Software and Maintenance
- 7) Internet Facility and Wi-Fi (Speed)
- 8) Availability of Uninterrupted Power Supply
- 9) Cleanliness
- 10) Overall Ratings

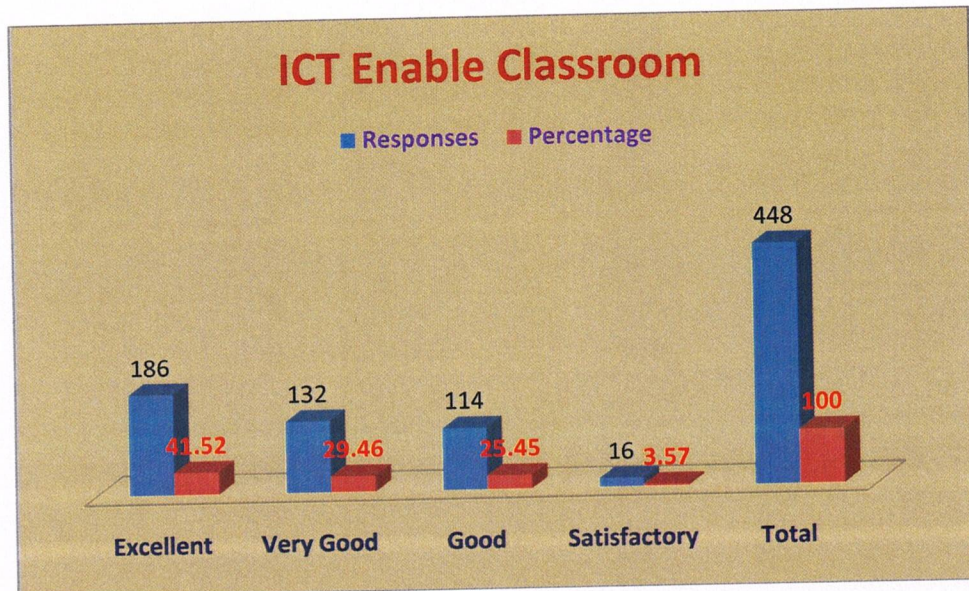


Analysis and Interpretation

Table No. 1
ICT Enable Classroom

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 186 | 41.52 |
| 2 | Very Good | 132 | 29.46 |
| 3 | Good | 114 | 25.45 |
| 4 | Satisfactory | 16 | 3.57 |
| | Total | 448 | 100 |

Figure No. 1



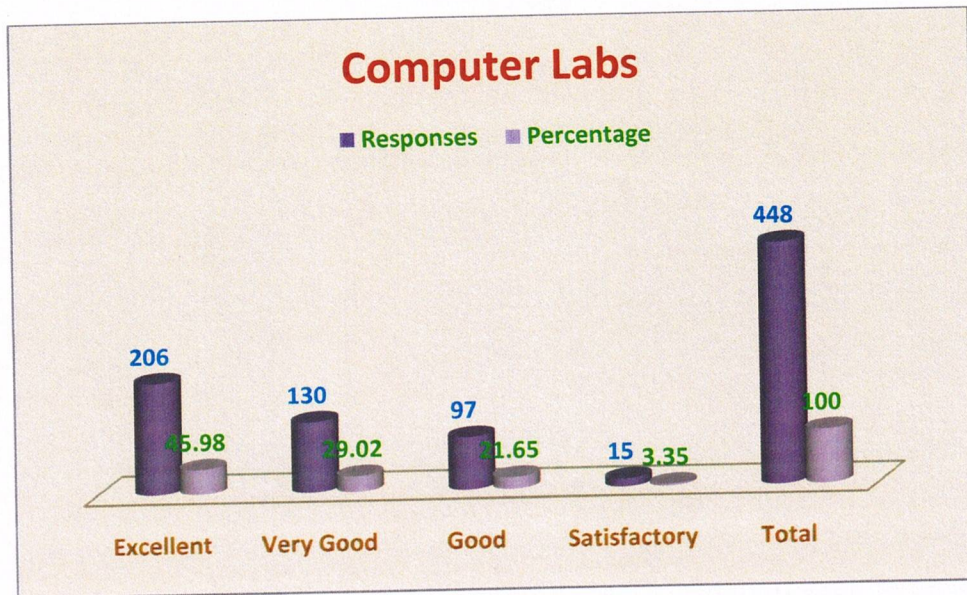
The table & figure no. 1 indicates the opinions about ICT enables classroom as IT infrastructure and facilities. It is found that majority 41.22% respondents think that ICT enables classroom are excellent followed by 29.46% says it is very good and 25.45% respondents opined ICT enables classroom are good. Only 3.5% respondents think it is Satisfactory.



Table No. 2
Computer Labs

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 206 | 45.98 |
| 2 | Very Good | 130 | 29.02 |
| 3 | Good | 97 | 21.65 |
| 4 | Satisfactory | 15 | 3.35 |
| | Total | 448 | 100 |

Figure No. 2



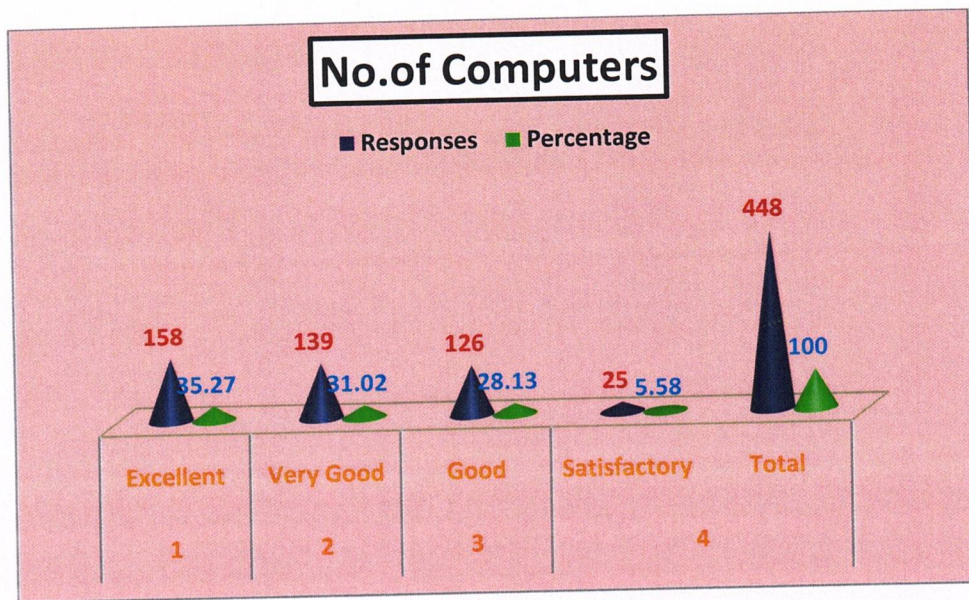
The table & figure no. 2 shows the responses regarding computer labs. It is found that maximum 45.98% respondents said the computer labs are excellent followed by 29.02% said it is very good and 21.65% responded as computer labs are good. Very few 3.35% students opined as it is satisfactory.



Table No. 3
No. of Computers

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 158 | 35.27 |
| 2 | Very Good | 139 | 31.02 |
| 3 | Good | 126 | 28.13 |
| 4 | Satisfactory | 25 | 5.58 |
| | Total | 448 | 100 |

Figure No. 3



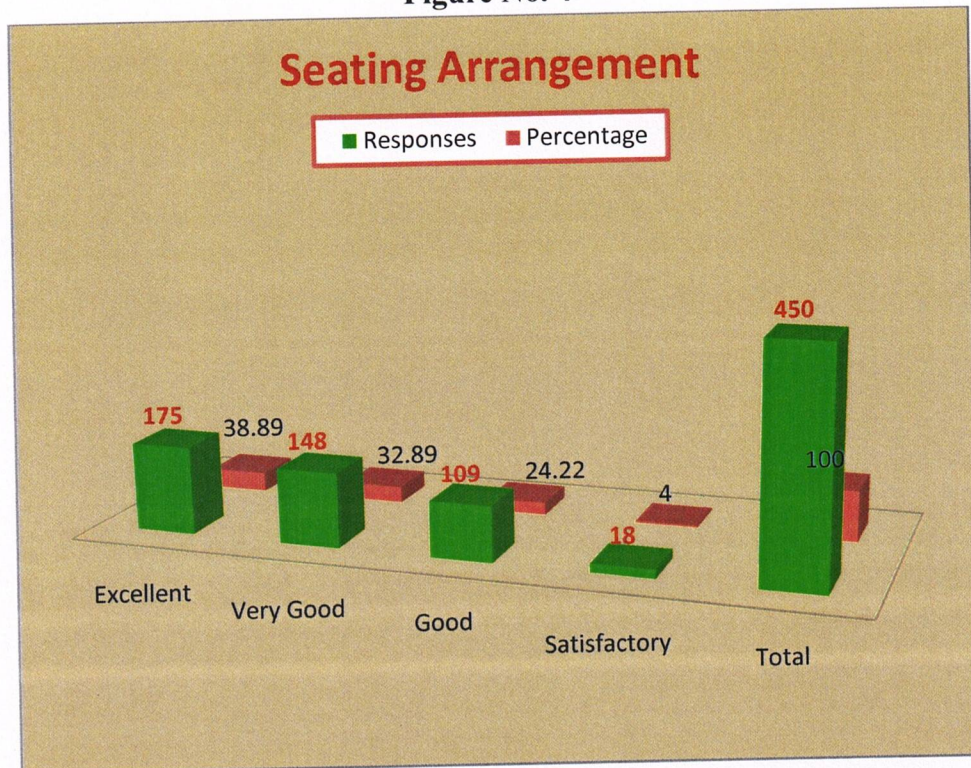
The table and figure no. 3 indicates the responses of students about number of computers. It is observed that majority 35.27% of respondents remarked that the number of computers in labs are excellent followed by 31.02% thinks the number of computer are very good and 28.13 remarked that the number computers are good whereas 5.58% replied as it is satisfactory.



Table No. 4
Seating Arrangement

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 175 | 38.89 |
| 2 | Very Good | 148 | 32.89 |
| 3 | Good | 109 | 24.22 |
| 4 | Satisfactory | 18 | 4 |
| | Total | 450 | 100 |

Figure No. 4



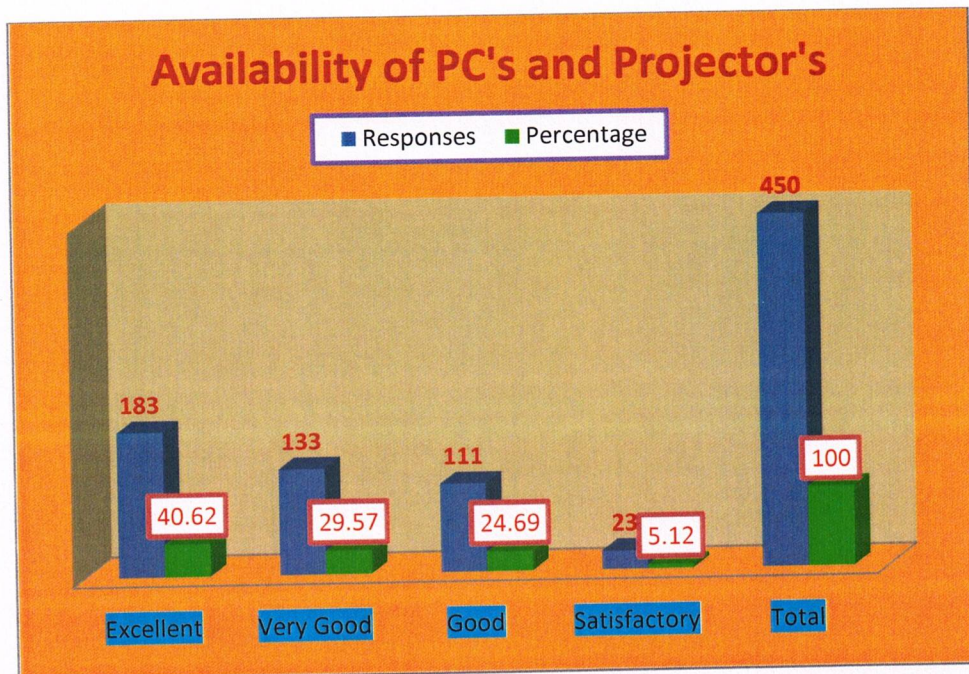
The table and figure no. 4 highlights the responses regarding seating arrangements in computer labs. It is found that the highest 38.89% respondents said that it is good followed by 32.89% said it is very good and 24.22% thinks it is good. Very less 4 respondents replied as satisfactory.



Table No. 5
Availability of PCs and Projectors

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 183 | 40.62 |
| 2 | Very Good | 133 | 29.57 |
| 3 | Good | 111 | 24.69 |
| 4 | Satisfactory | 23 | 5.12 |
| | Total | 450 | 100 |

Figure No. 05



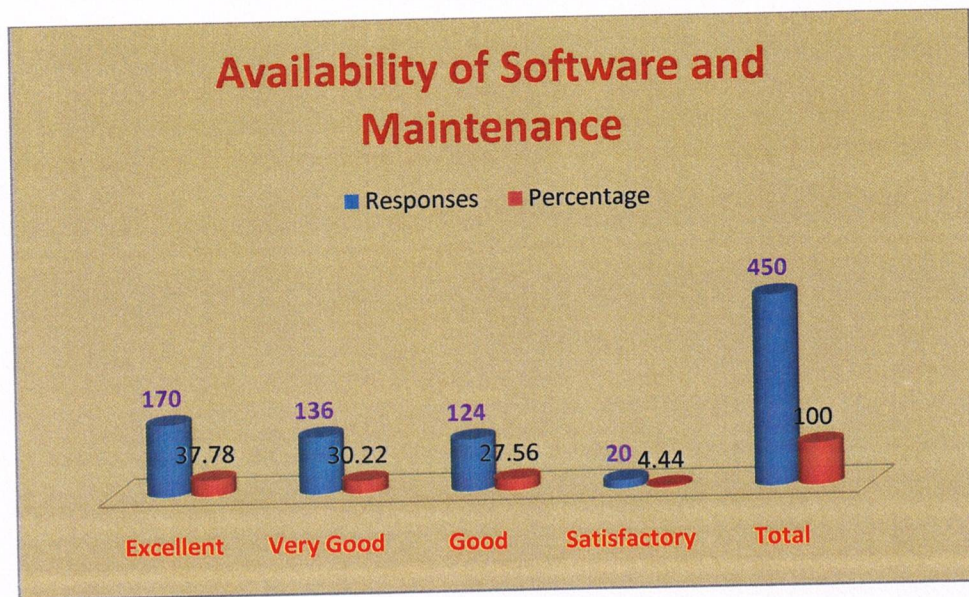
The table & figure no.5 indicates the responses about availability of PCs and projectors. It is observed that maximum 40.62% respondents remarked that the availability of PCs and projectors are excellent followed by 29.57% replied it is very good and 24.69% thinks it is good. Lesser 5.12% respondents opined that availability of PCs and projectors in college labs are satisfactory.



Table No. 06
Availability of Software and Maintenance

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 170 | 37.78 |
| 2 | Very Good | 136 | 30.22 |
| 3 | Good | 124 | 27.56 |
| 4 | Satisfactory | 20 | 4.44 |
| | Total | 450 | 100 |

Figure No. 06



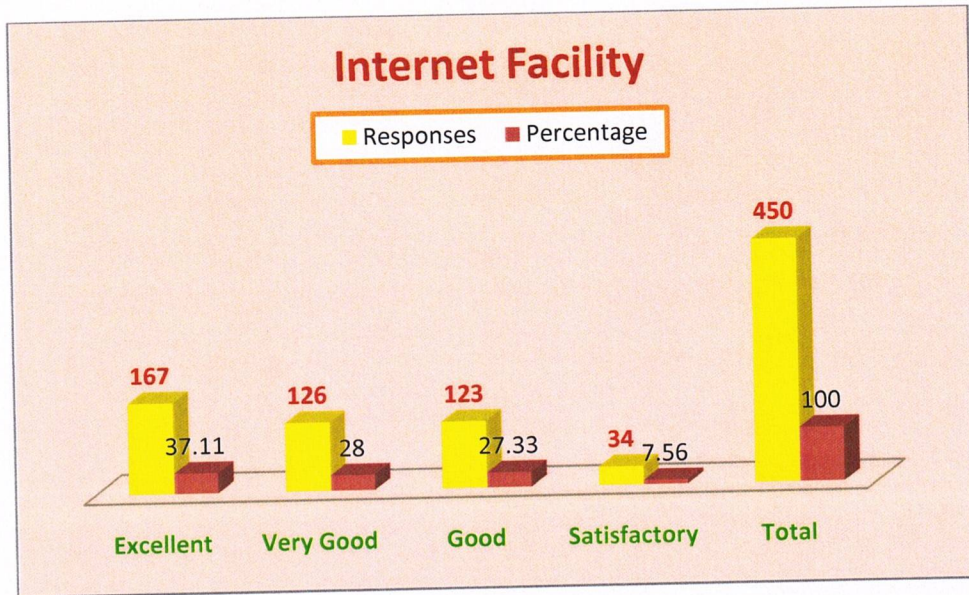
The table & figure no. 6 shows the responses regarding software and maintenance in computer labs. It is noted that highest 37.78% respondents says the availability of software and maintenance as IT infrastructure and facility is excellent followed by 30.22% says it is very good and good accounted 27.56% responses in this regard. Only 4.44% opined as it is satisfactory in this respect.



Table No. 7
Internet Facility

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 167 | 37.11 |
| 2 | Very Good | 126 | 28 |
| 3 | Good | 123 | 27.33 |
| 4 | Satisfactory | 34 | 7.56 |
| | Total | 450 | 100 |

Figure No. 7



The table and figure no. 7 shows the opinions of respondents about Internet facility (Speed). It is found that majority 37.11% respondents says that the internet facility and speed is excellent followed by 28% respondents replied as it is very good and 27.33% respondents remarked that it is good. 7.56 respondents said that it is satisfactory.

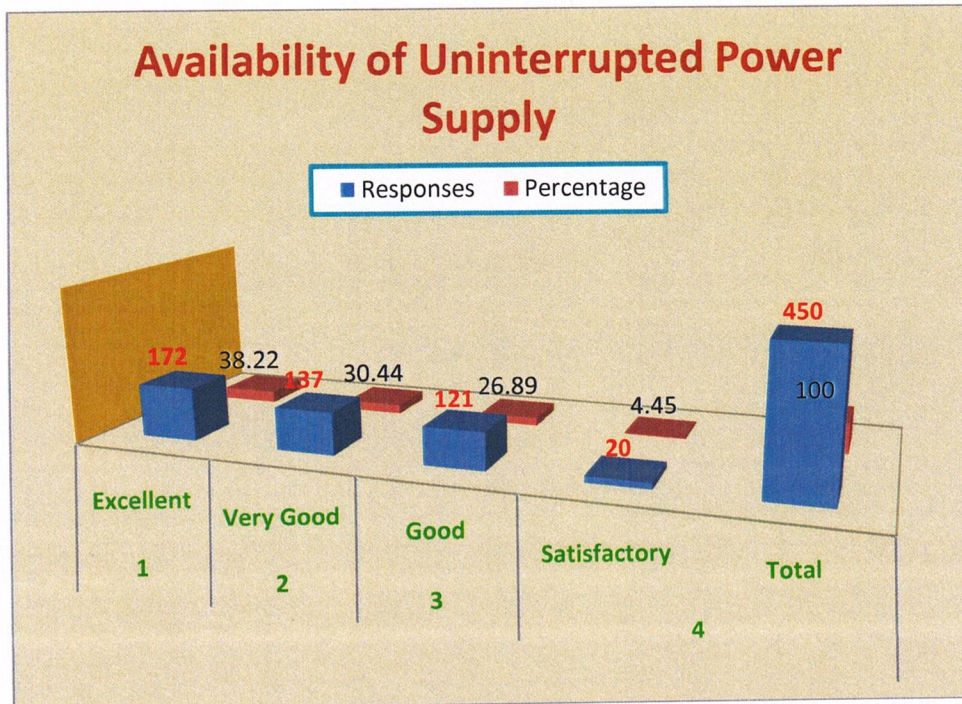


Table No. 8

Availability of Uninterrupted Power Supply

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 172 | 38.22 |
| 2 | Very Good | 137 | 30.44 |
| 3 | Good | 121 | 26.89 |
| 4 | Satisfactory | 20 | 4.45 |
| | Total | 450 | 100 |

Figure No. 8



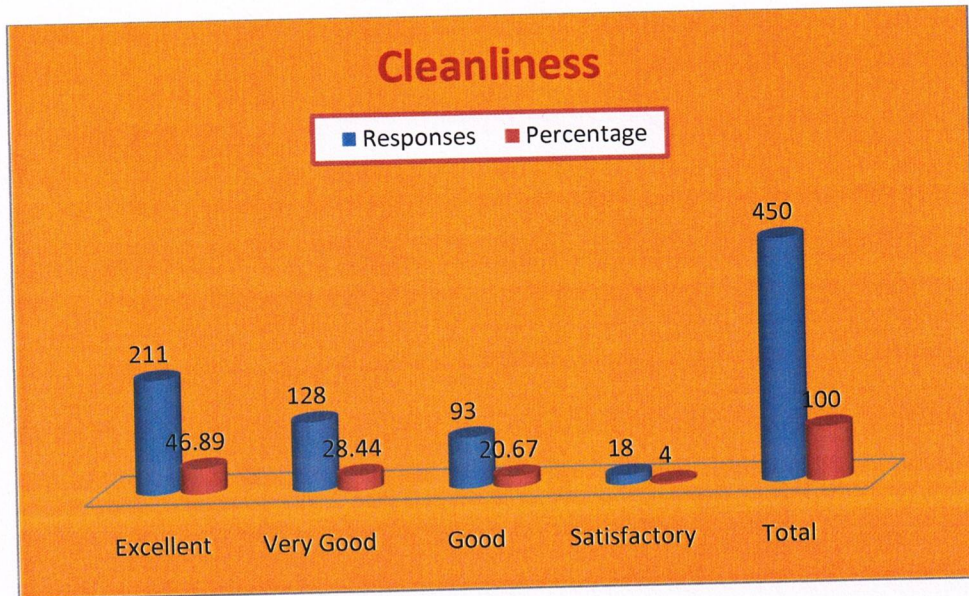
The table & figure no. 8 highlights the responses regarding availability of uninterrupted power supply. It is notice that greater respondents 38.22% says it is very good followed by 30.44% said it very good and 26.89% respondents replied as the availability of uninterrupted power supply is good. 4.45% said it is satisfactory.



Table No. 9
Cleanliness

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 211 | 46.89 |
| 2 | Very Good | 128 | 28.44 |
| 3 | Good | 93 | 20.67 |
| 4 | Satisfactory | 18 | 4 |
| | Total | 450 | 100 |

Figure No. 9



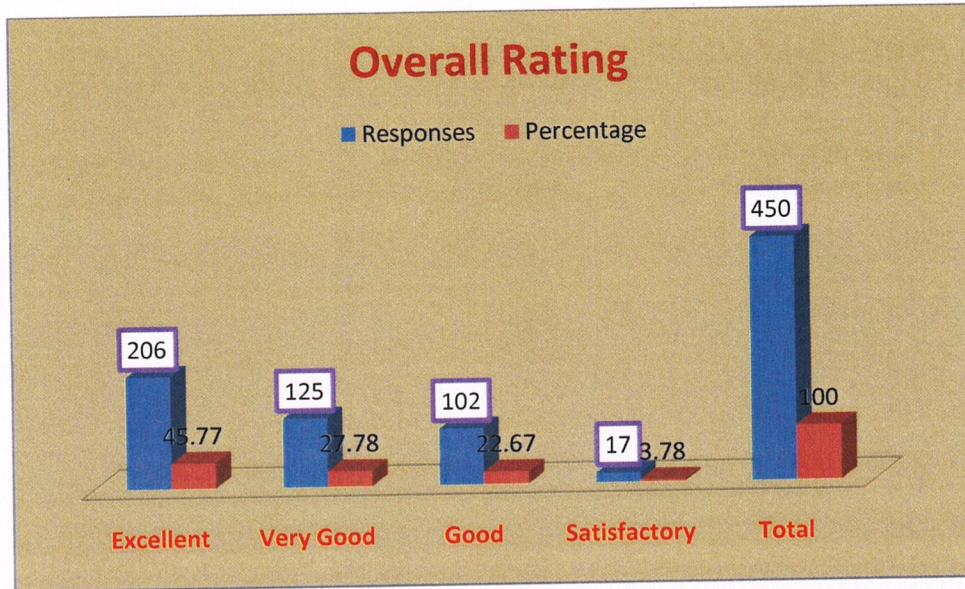
The above table & figure no. 9 indicates the responses regarding cleanliness in computer labs. It is observed that highest 46.89% students opined that cleanliness in computer labs are excellent followed by 28.44% said it is very good and 20.67% opined it is good. Lesser Respondents 4% said that it is satisfactory.



Table No. 10
Overall Rating

| Sr. No. | Particulars | Responses | Percentage |
|---------|--------------|-----------|------------|
| 1 | Excellent | 206 | 45.77 |
| 2 | Very Good | 125 | 27.78 |
| 3 | Good | 102 | 22.67 |
| 4 | Satisfactory | 17 | 3.78 |
| | Total | 450 | 100 |

Figure No. 10




The above table and figure no. 10 indicates the overall rating about IT and Infrastructure facilities. It is observed that majority 45.77 % respondents think that IT and Infrastructure facility provided by the college is excellent followed by 27.78% opined it is very good whereas 22.67% remarked as it is found good. The very few 3.78% respondents replied as it is satisfactory.




Action Taken Report

The collected data were analyzed and feedback report is shared with the HODs / Coordinators / Officials for further appropriate action and decision making. On the basis of analysis and interpretation of data following suggestions were given to make further improvements in I. T. infrastructure and facilities.

- 1) To improve the following services regarding I. T. Infrastructure and facilities.
 - a) Uninterrupted power supply.
 - b) Internet
 - c) PCs and projectors.


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Marathwada Shikshan Prasarak Mandal's
DEOGIRI COLLEGE, AURANGABAD



Marathwada Shikshan Prasarak Mandal's
DEOGIRI COLLEGE, AURANGABAD



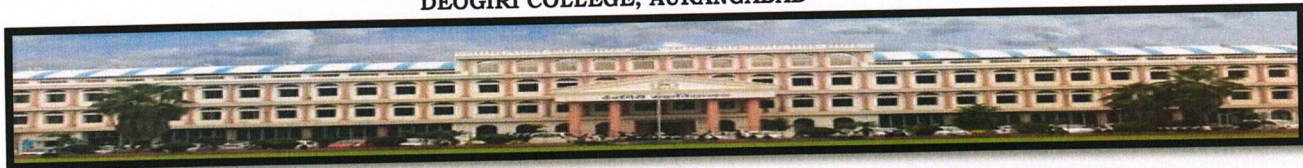
INTERNAL QUALITY ASSURANCE CELL



FEEDBACK ANALYSIS

FEEDBACK ON SHORT TERM COURSES

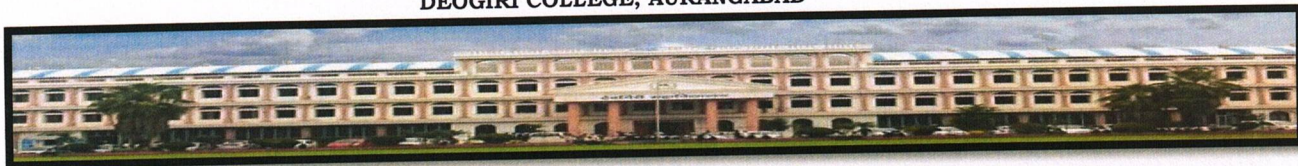
2020-2021



Survey Regarding Short Term Courses – 2020-2021

At the end of the academic year 2020-2021, the survey was conducted to collect the feedback regarding short term courses run by college during 2020-2021. In this survey total 557 students marked their responses about their experience on short term courses. Following are some aspects used to collect the student's feedback about short term courses implemented on the campus.

1. Responses Regarding Completion of Course
2. Name of the Course
3. Responses Regarding Clarity of Course Objectives
4. Responses about Course Contents
5. Course Organization
6. Encouragement for Students to Participate in Course
7. Relevancy of Course Content
8. Responses Regarding Assignment Work
9. Average Hours Spent (In Week) to Complete Course
10. Responses about Grading Technique Used
11. Overall Rating about Course
12. Responses Regarding Continuing Existing Course
13. Suggestions for Improvements In Course
14. Suggestions from Students to Conduct New Course
15. Students Expectations Regarding New Courses

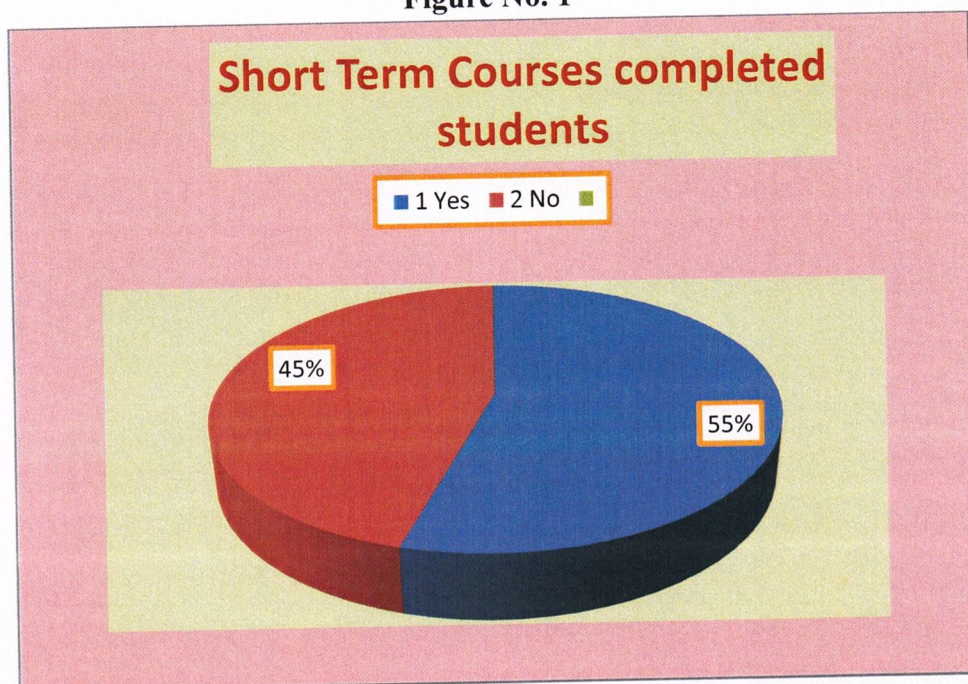


Analysis and Interpretation:

Table No. 1
Responses regarding completion of course

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Yes | 304 | 54.6 |
| 2 | No | 253 | 45.4 |
| | Total | 557 | 100 |

Figure No. 1



The above table and figure no. 1 shows the students feedback regarding completion of short term course. It is observed that from the total 557 respondents 54.6% respondents completed short term courses during the academic year 2020-2021 Whereas 45.4 respondents does not completed any short term course.



Name of the course completed

Following is the list of some sample short term courses completed by the students in the academic year 2020-2021.

Table No. 2

List of Courses Completed by Students at Glance

| Sr. No. | Name of the course |
|---------|--|
| 1. | Communication skills English-speaking courses |
| 2. | Micro technique |
| 3 | Short term Micro technique course zoology |
| 4 | TALLY ERP. 9,G.S.T. |
| 5 | Spoken English |
| 6 | Marathi communication |
| 7 | Biofertilizer |
| 8 | RHCSA, AWS, Docker |
| 9 | C programming, Java Course, Web designing, C, C++ |
| 10 | Green chemistry |
| 11 | Medical coding |
| 12 | Green chemistry and laboratory safety |
| 13 | Green chemistry and sustainable development |
| 14 | Dairy writing |
| 15 | Genetic engineering |
| 16 | Event management |
| 17 | Tally, GST return |
| 18 | Computer Forensics |
| 19 | Digital marketing |
| 20 | Virtual safe lab practices and green chemistry short term courses. |
| 21 | Basic Abstract Algebra |
| 22 | Fundamentals of digital marketing(held by Google) |
| 23 | Website development and android apps development |
| 24 | Applications Of Physics In Medical And Agriculture Field |
| 25 | Script writing |
| 26 | Cloud Computing. |
| 27 | Entrepreneurship development |

The above table no. o2 shows the list of sample short term courses done by the students in the academic year 2020-2021 from various disciplines such as arts, commerce, Science etc.

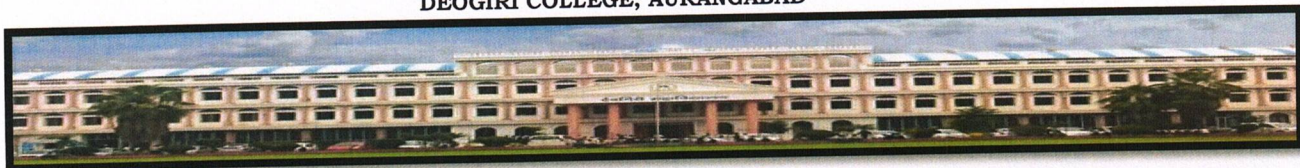
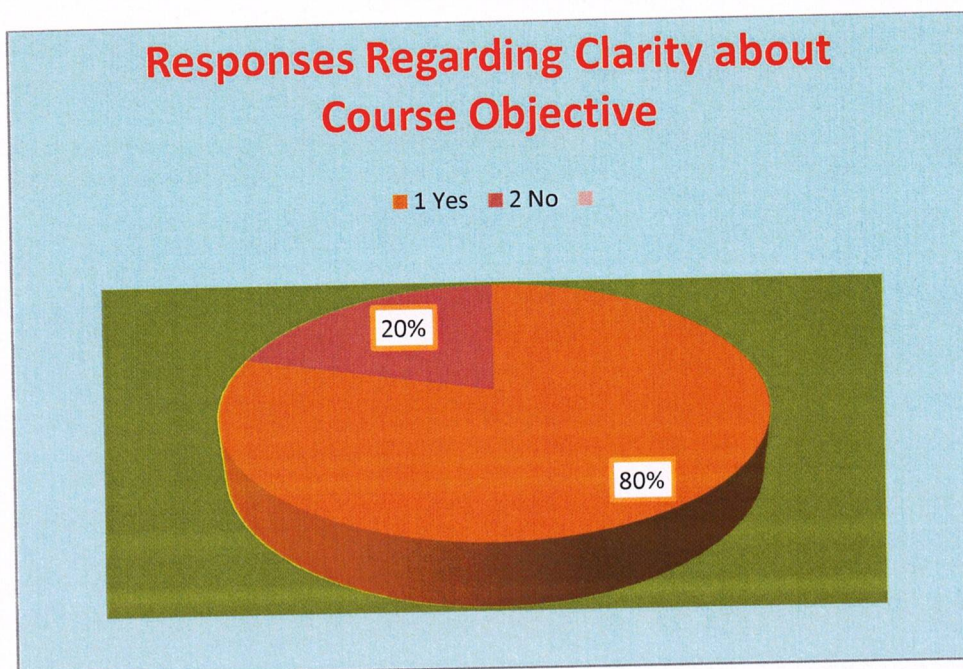


Table No. 03
Responses Regarding Clarity about Course Objectives

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Yes | 378 | 79.6 |
| 2 | No | 97 | 20.4 |
| | Total | 475 | 100 |

Figure No. 03



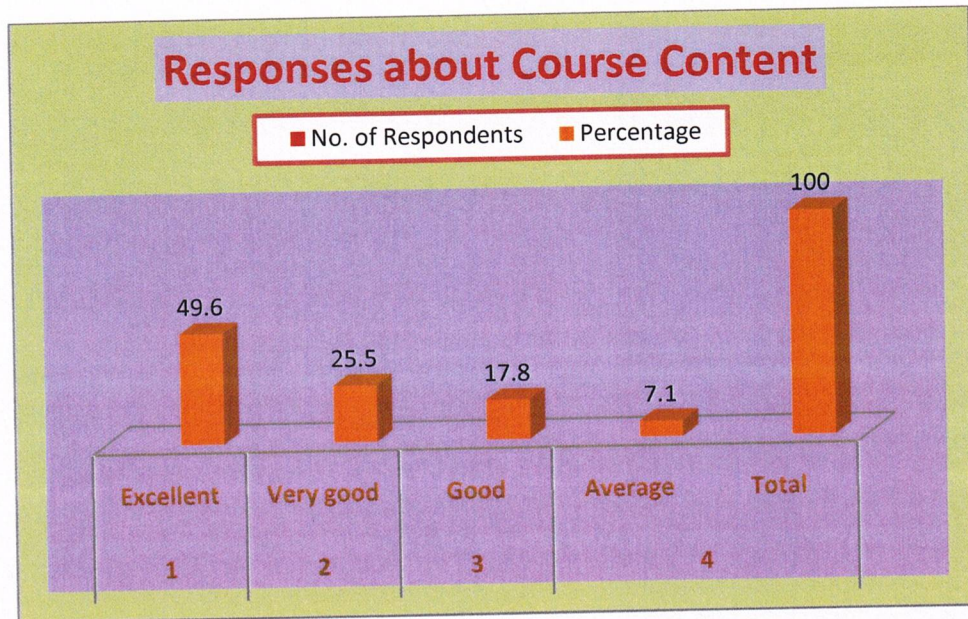
The above table & figure no. 03 shows the responses regarding clarity in students about course objectives. It is observed that highest 79.6% respondents have clarity regarding the objectives of the course as they say yes whereas 20.4 students responded as no.



Table No. 04
Responses Regarding Course Content

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Excellent | 232 | 49.6 |
| 2 | Very good | 119 | 25.5 |
| 3 | Good | 83 | 17.8 |
| 4 | Average | 33 | 7.1 |
| | Total | 467 | 100 |

Figure No. 04



The above table & figure no. 04 highlights the responses regarding course contents of the short term courses. It is observed that maximum 49.06% respondents says that the course contents of the short term courses were very excellent followed by 25.5% says it is very good 17.8% respondents opined as it is good and 7.1% says it is average.

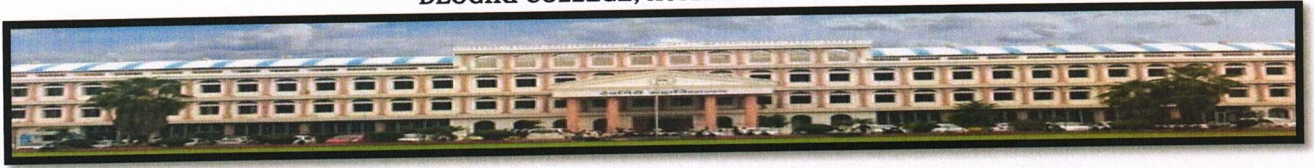
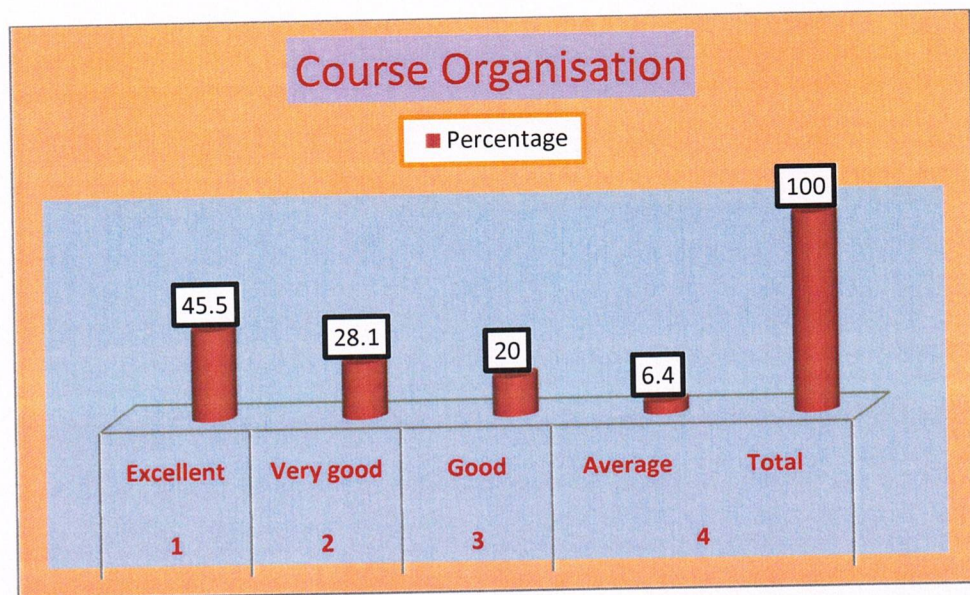


Table No. 05
Course Organization

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Excellent | 212 | 45.5 |
| 2 | Very good | 131 | 28.1 |
| 3 | Good | 90 | 20 |
| 4 | Average | 30 | 6.4 |
| | Total | 463 | 100 |

Figure No. 05



The above table & figure no. 05 indicates the responses regarding course organization. It is observed that maximum 45.5 % respondents says that the course organization were excellent followed by 28.1% replied as it is very good, 20% opined as it is found good and 6.4% think it is was average.

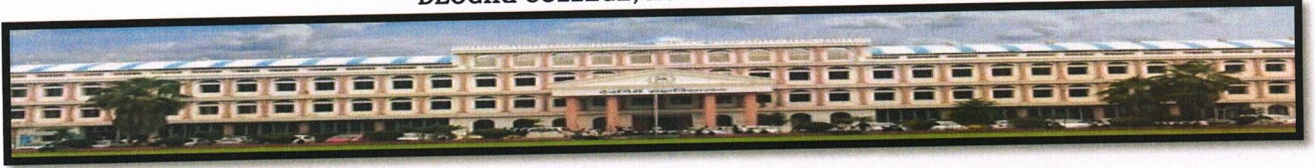
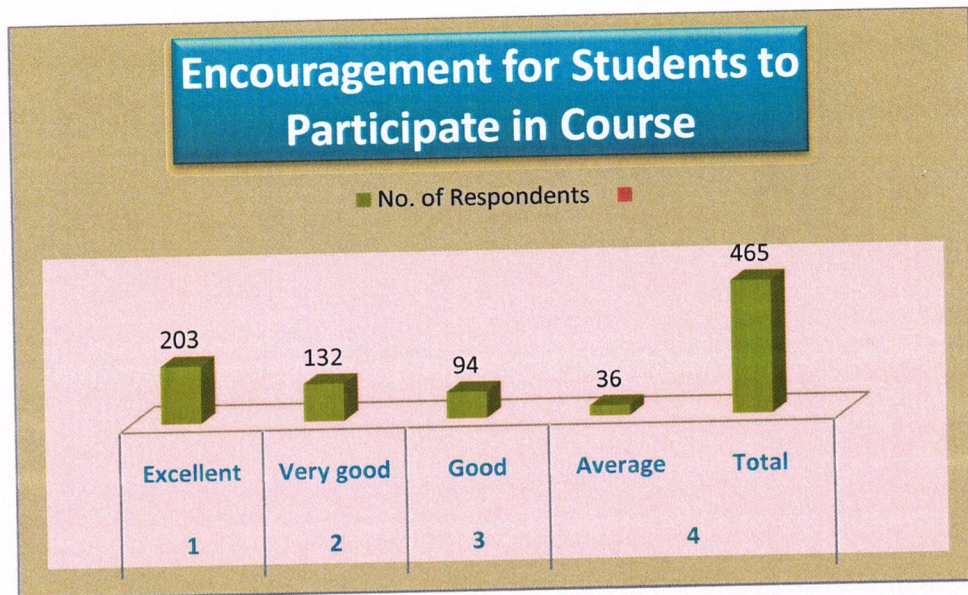


Table No. 06
Encouragement for Students to Participate in Courses

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|-------------|--------------------|------------|
| 1 | Excellent | 203 | 43.7 |
| 2 | Very good | 132 | 28.4 |
| 3 | Good | 94 | 20.2 |
| 4 | Average | 36 | 7.7 |
| | Total | 465 | 100 |

Figure No. 06



The above table & figure no. 06 highlights the information regarding encouragement for students to participate in short term courses. It is found that majority of respondents (43.7%) opined that the encouragement for students to participate in short term courses was excellent followed by 28.4% respondents says it is very good, 20.2% respondents thinks it is good whereas 7.7% respondents replied as it is average.

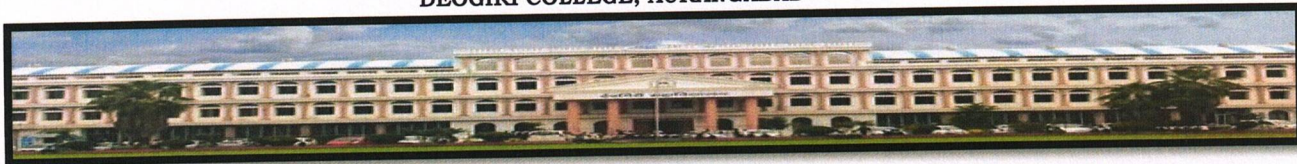
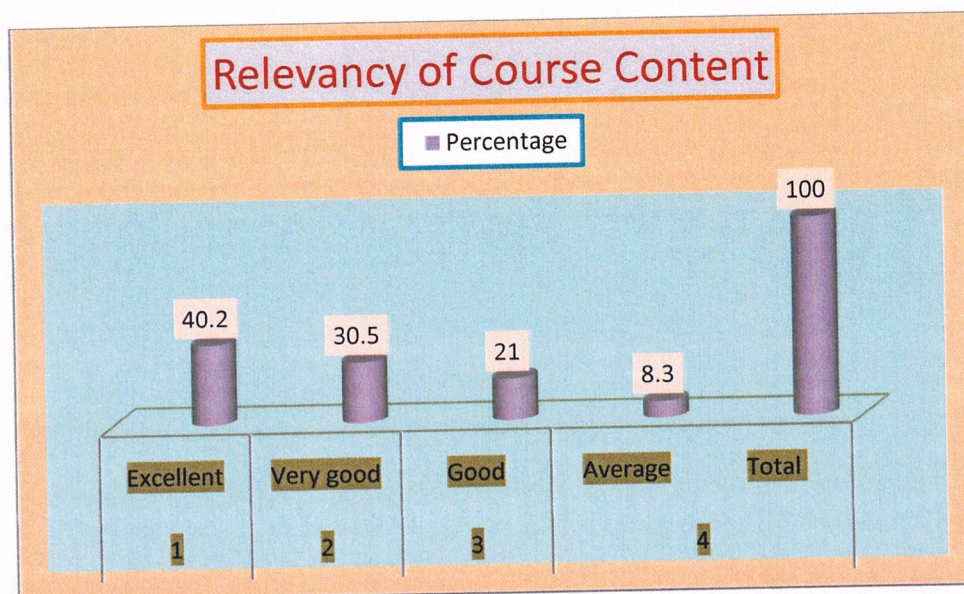


Table No. 07
Relevancy of Course Content

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Excellent | 186 | 40.2 |
| 2 | Very good | 141 | 30.5 |
| 3 | Good | 97 | 21 |
| 4 | Average | 39 | 8.3 |
| | Total | 463 | 100 |

Figure No. 07



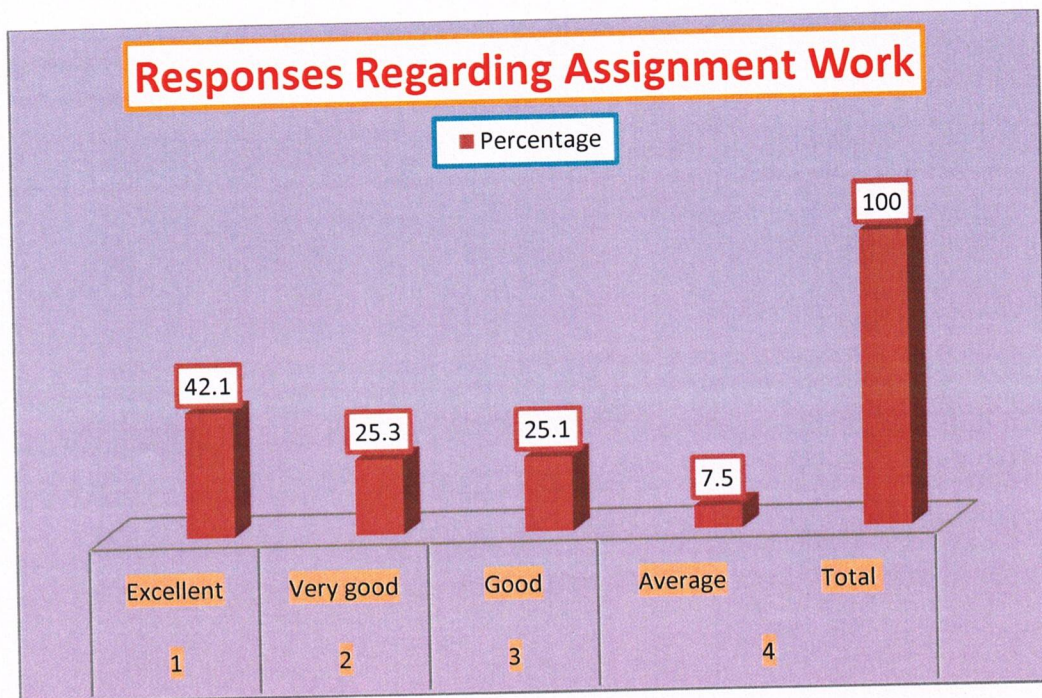
The above table & figure no. 06 shows the information regarding relevancy of course contents. It is observed that maximum (40.2%) respondents think that relevancy of course is excellent, followed by 30.5% says it very good, 21% respondents remarked as good and 8.3% thinks it is found average.



Table No. 08
Responses Regarding Assignment Work

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Excellent | 196 | 42.1 |
| 2 | Very good | 118 | 25.3 |
| 3 | Good | 117 | 25.1 |
| 4 | Average | 35 | 7.5 |
| | Total | 466 | 100 |

Figure No. 08



The above table & figure no. 08 indicates the responses regarding assignment work given during the courses. It is found that highest number of (42.1%) respondents says that the assignment work given during the course were found excellent, followed by 25.3% respondents says it is very good, 25.1% said it is good whereas 7.5% remarked as average regarding assignment work.

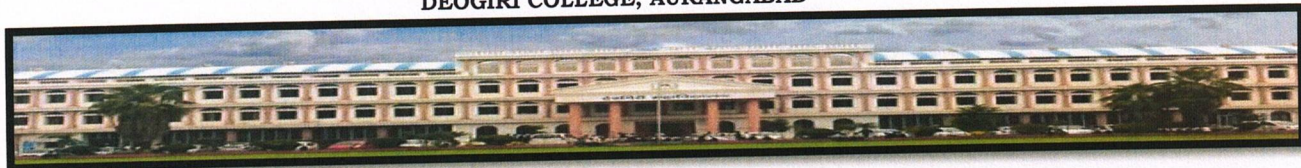
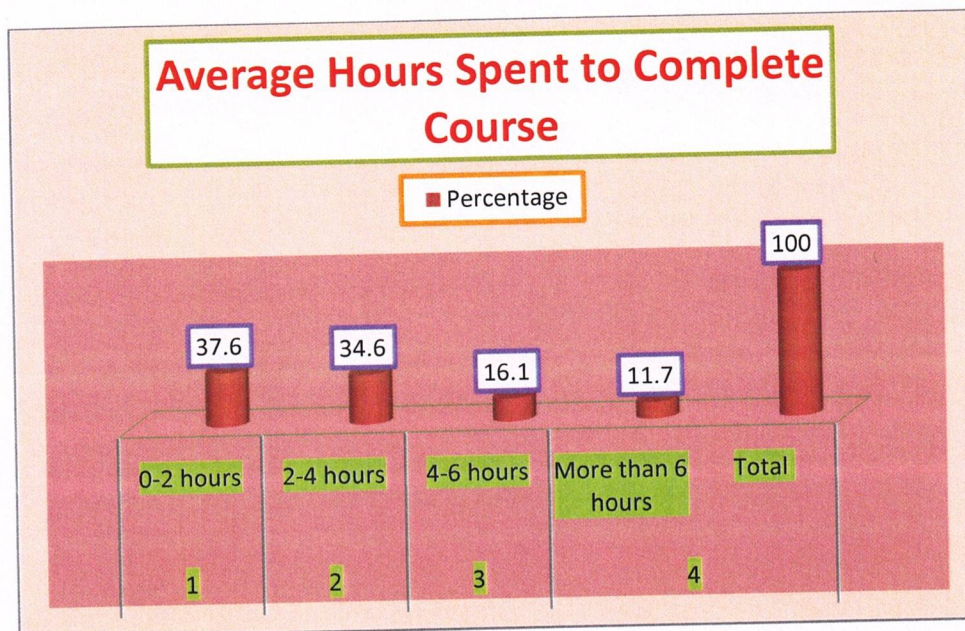


Table No. 09
Average Hours Spent to Complete Course

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|-------------------|--------------------|------------|
| 1 | 0-2 hours | 173 | 37.6 |
| 2 | 2-4 hours | 159 | 34.6 |
| 3 | 4-6 hours | 74 | 16.1 |
| 4 | More than 6 hours | 54 | 11.7 |
| | Total | 460 | 100 |

Figure No. 09



The table & figure no. 09 indicates the student's responses regarding average hours spent by students to complete the course. It is found that majority 37.6% respondents remarked that they spent 0-2 hours weekly, followed by 34.6 respondents replied as they spent 2-4 hours, 16.1% says they spent 4-6 hours in week for completion of course whereas 11.7% says they spent more than 6 hours in week to complete the course.

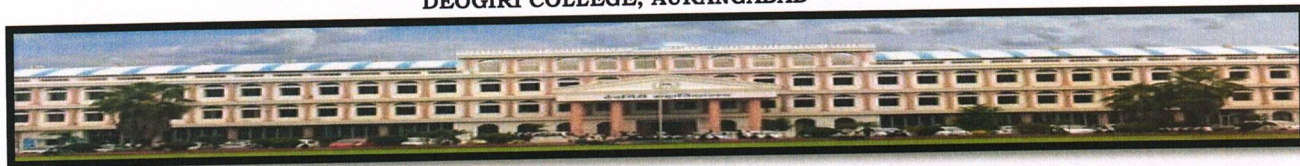
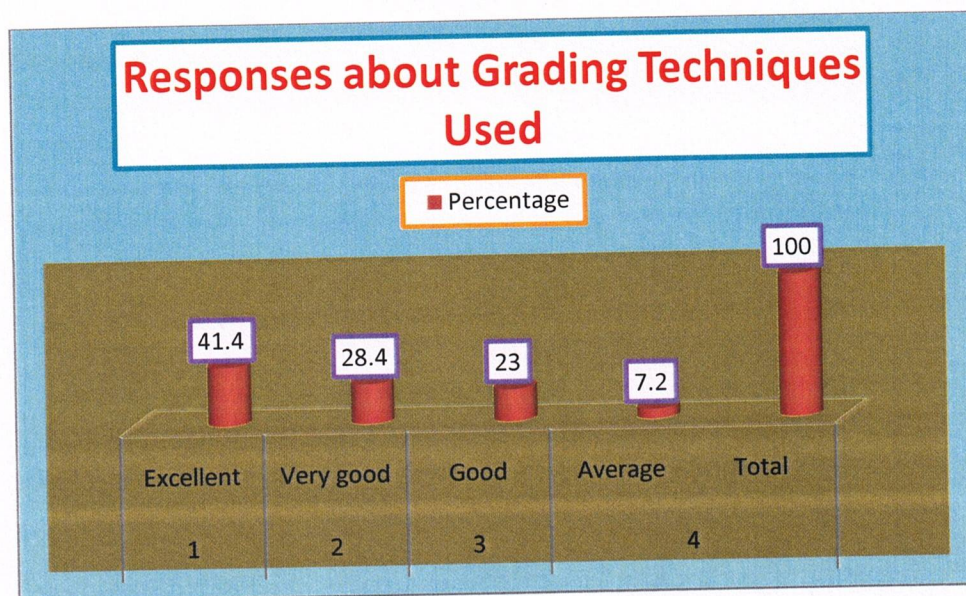


Table No. 10
Responses about Grading Techniques Used

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Excellent | 189 | 41.4 |
| 2 | Very good | 130 | 28.4 |
| 3 | Good | 105 | 23 |
| 4 | Average | 33 | 7.2 |
| | Total | 457 | 100 |

Figure No. 10



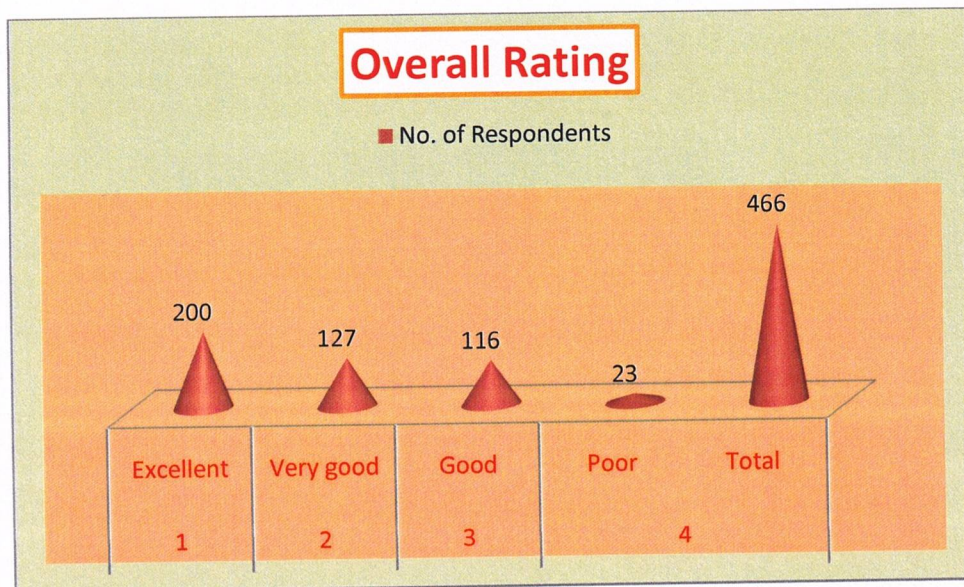
The table & figure no. 10 shows the responses of students in respect grading techniques used for the purpose of evaluation of the course. It is found that maximum (41.4%) respondents opined that it is excellent, 28.4% says it is very good, 23% respondents remarked as it is good whereas 7.2% says it is as average.



Table No. 11
Overall Rating

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Excellent | 200 | 43 |
| 2 | Very good | 127 | 27.3 |
| 3 | Good | 116 | 24.9 |
| 4 | Poor | 23 | 4.8 |
| | Total | 466 | 100 |

Figure No. 11



The above table & figure no. 11 shows the feedback of students about overall rating about the short term courses. It is found that 43% respondents remarked that the overall course is excellent. 27.3% respondents opined as it was found very good, followed by 24.9 % thinks it was good and 4.8% opined as it was average.

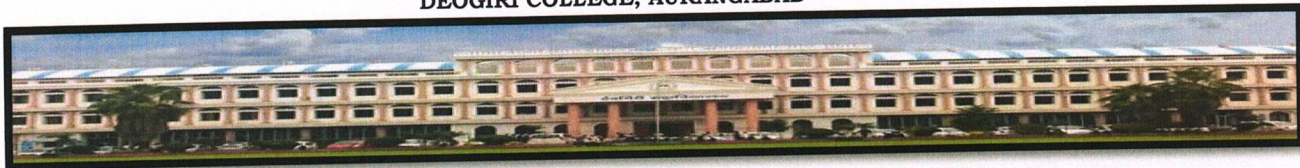
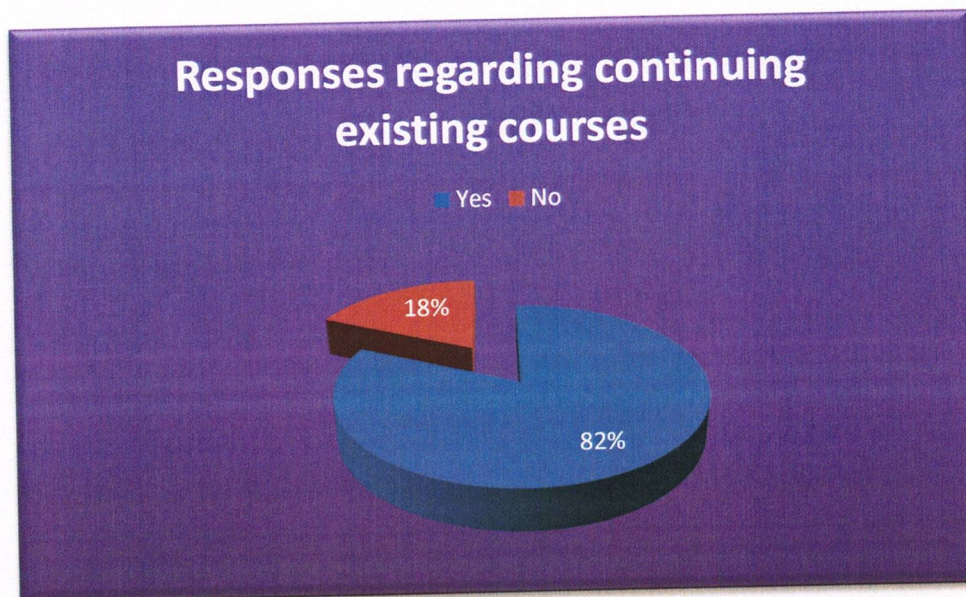


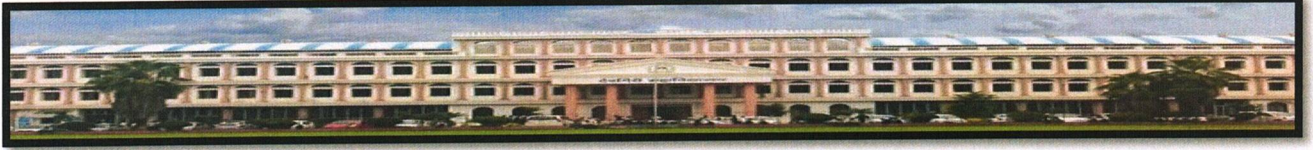
Table No. 12
Responses Regarding Continuing Existing Courses

| Sr. No. | Particulars | No. of Respondents | Percentage |
|---------|--------------|--------------------|------------|
| 1 | Yes | 458 | 82.2 |
| 2 | No | 99 | 17.8 |
| | Total | 557 | 100 |

Figure No. 12



The above table & figure no. 12 highlights the feedback of students regarding continuing existing short term courses run by the various departments of the college. It is observed that maximum (82.20) respondents opined that to be continuing the existing courses in future whereas 17.8% disagree with the continuation of existing short term courses.



● **Suggestions for Improvements in Courses:**


1. Need offline course.
2. Try to make all students to participate in this course so they will also learn.
3. Please offline lecture is better than online.
4. Should conduct seminars regularly.
5. Add flexibility to your online training course schedule.
6. To provide the proper e books and PDF to that particular subject to students.
7. Take live exam like explain program or make a program.
8. Improving the level of understanding more deeply.

● **Suggestions from Students to Conduct New Courses:**


1. Competitive Exam Courses
2. Dance, singing, yoga, language classes etc.
3. Related to microbiology.
4. Artificial intelligence.
5. Animal husbandry courses.
6. Java, python, ethical hacking.
7. Web developing
8. Programming tactics.
9. Learning new languages
10. JavaScript
11. Web design, web development
12. Digital marketing
13. Financial modeling
14. Banking & competitive exam preparation
15. Programming languages
16. ASP.net /API/Data science
17. Ads and graphic designing.
18. Blogging

● **Students Expectations Regarding New Courses:**

1. Courses regarding preparation of NET, SET and GATE should be taken.
2. Organize and conduct any courses which are helpful in future.
3. Conduct Courses which encourages to students and provide information about financial benefits to the students.
4. Personal development and improvements in communications skills etc will be introduce.
5. It should take every year and improve extra knowledge.
6. I hope the course should be interesting and fun learning with some new points.
7. Skill development should be added.
8. Digital marketing will be much benefitted for all the students.
9. Motivational speeches should conduct for the students.
10. Should be implemented multidisciplinary approach of education.
11. Course must be offline.
12. Regular new courses to be conducted in future.


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Principal
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Action Taken Report

The data collected in 2020-2021 by online survey regarding short term courses run by various departments of college were analyzed and feedback report is shared with all HODs and members of Academic Planning Board to make some further improvements. On the basis of data analysis and interpretation it was advised to make some changes in some courses and some new courses should be commenced in next academic year. Following suggestions were given to improve the quality of short term courses.

- 1) It was advised to start courses as per the suggestions given by the students regarding short term courses in all disciplines.
- 2) To improve the quality of existing short term courses.
- 3) To prepared courses for improvements in communication skill of the students.
- 4) It was advised to organize the motivational speeches for students.
- 5) A special meeting was conducted on the issues with the members of Academic Planning Board
- 6) Suggestions were given to HoDs to introduce new courses for students as per the requirement.

IQAC Coordinator

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IQAC, Deogiri College
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**Principal
Principal
Deogiri College,
Aurangabad,**