# Government Shivalik College Naya Nangal STUDENT SATISFACTION SURVEY REPORT 

Session: 2021-22

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## Objective

a. To measure the student's level of satisfaction on their experiences with the Government Shivalik College Naya Nangal covering the following areas:

- Adequacy, accessibility and quality of teaching-learning resources in the college environment.
- Effectiveness of communication.
- Academic Staff Performance (Quality of teaching).
- Evaluation procedure and its effectiveness.
- Overall student satisfaction level.
b. To identify and address gaps for improvement.

The survey was conducted online. Each question has five responses, and students have to choose the most appropriate one.

## Methodology for Analysis of Student Satisfaction Survey:

The questionnaire is based on the Likert scale where the responses are recorded on a scale of 1 to 5, with the most positive response (Excellent) being rated as 5 and last option of response (Fair) being rated as 1. The given questionnaire was filled online by 367 random students from all UG classes. After the survey, the mean score for each question has been calculated and ) \{ the overall mean has been arrived at.

Method for calculation of mean score on Likert Scale:

To determine the mean score of the 5 -point Likert scale, the following formula has been used:
Mean score $=(5 \times$ No. of responses in Excellent parameter $+4 \times$ No. of responses in Very Good parameter $+3 \times$ No. of responses in Good parameter $+2 \times$ No. of responses in Fair parameter +1 $\times$ No. of responses in Average parameter) / Total No. of responses in All parameters.

## Participants

| Parameter | Respondents |
| :--- | ---: |
| Total Respondents | 367 |
| TOTAL | 367 |

Analysis and Interpretation of Student Satisfaction Survey:

## 1 - Class Rooms

| Parameter | Excellent <br> (5) | Very <br> Good (4) | Good <br> (3) | Fair <br> (2) | Average <br> (1) | Total | Mean <br> Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Seating capacity | 237 | 75 | 40 | 10 | 3 | 365 | 4.5 |
| Teaching Learning <br> aids | 225 | 84 | 41 | 6 | 8 | 364 | 4.4 |
| Ventilation/Airy <br> /lighting | 211 | 79 | 51 | 15 | 8 | 364 | 4.3 |
| Cleanliness | 203 | 76 | 54 | 13 | 16 | 362 | 4.2 |
|  | 876 | 314 | 186 | 44 | 35 | 1455 | 4.3 |

Course wise Mean Score


## Option wise Respondents



2 - Library

| Parameter | Excellent <br> (5) | Very Good <br> (4) | Good <br> (3) | Fair <br> (2) | Average <br> (1) | Total | Mean Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Seating arrangement and Capacity | 221 | 91 | 37 | 6 | 8 | 363 | 4.4 |
| Ventilation/Airy/Lighting | 208 | 92 | 49 | 8 | 6 | 363 | 4.3 |
| Suitable Timings | 201 | 100 | 45 | 7 | 8 | 361 | 4.3 |
| Staff Behaviour | 204 | 97 | 43 | 8 | 8 | 360 | 4.3 |
| Latest Books \& Journals \& Magazines | 204 | 89 | 49 | 11 | 12 | 365 | 4.3 |
| Sufficient copies of Books | 195 | 91 | 61 | 5 | 10 | 362 | 4.3 |
| No of Books issued per student | 181 | 97 | 65 | 10 | 10 | 363 | 4.2 |
| Availability of issue facility during exams | 191 | 94 | 55 | 11 | 9 | 360 | 4.2 |
| Access to online \& Offline Journals and Magazines | 195 | 97 | 48 | 15 | 9 | 364 | 4.2 |
| Availability of Daily Newspapers | 212 | 82 | 50 | 9 | 5 | 358 | 4.4 |
| Total | 2012 | 930 | 502 | 90 | 85 | 3619 | 4.3 |

Course wise Mean Score



3 - Administration, Office \& Campus

| Parameter | Excellent <br> $(5)$ | Very <br> Good <br> $(4)$ | Good <br> $(3)$ | Fair <br> $(2)$ | Average <br> $(1)$ | Total | Mean <br> Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Staff Behaviour | 212 | 83 | 47 | 12 | 11 | 365 | 4.3 |
| Easy access/availability | 180 | 102 | 55 | 13 | 12 | 362 | 4.2 |
| Service Promptness | 195 | 88 | 58 | 11 | 12 | 364 | 4.2 |
| Grievance Redressal | 186 | 99 | 53 | 15 | 9 | 362 | 4.2 |
| How you do rate the college <br> so far as job oriented | 198 | 79 | 60 | 15 | 11 | 363 | 4.2 |
| How you find the transport | 182 | 94 | 62 | 13 |  | 10 | 361 |

Course wise Mean Score


Option wise Respondents


## 4 - Canteen

| Parameter | Excellent <br> $(5)$ | Very <br> Good (4) | Good <br> $(3)$ | Fair <br> $(2)$ | Average <br> $(1)$ | Total | Mean <br> Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Behaviour of <br> canteen staff | 212 | 73 | 61 | 12 | 5 | 363 | 4.3 |
| Pricing of the items | 182 | 97 | 60 | 12 | 10 | 361 | 4.2 |
| Variety of items <br> available | 197 | 70 | 70 | 17 | 10 | 364 | 4.2 |
| Quality of Food | 197 | 88 | 59 | 14 | 4 | 362 | 4.3 |
|  <br> Cleanliness | 195 | 75 | 73 | 12 | 5 | 360 | 4.2 |

Course wise Mean Score



5 - Sports, Health \& Other Facilities

| Parameter | Excellent <br> $(5)$ | Very <br> Good <br> $(4)$ | Good <br> $(3)$ | Fair <br> $(2)$ | Average <br> $(1)$ | Total | Mean <br> Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| How were the extra- <br> curricular activities? | 211 | 87 | 37 | 9 | 18 | 362 | 4.3 |
| How do you rate the health <br> care facilities? | 192 | 92 | 56 | 6 | 18 | 364 | 4.2 |
| How do you rate the sports <br> facilities? | 209 | 77 | 52 | 9 | 16 | 363 | 4.3 |
| Is there adequate number <br> of play grounds? | 207 | 79 | 54 | 9 | 16 | 365 | 4.2 |
| How do you rate the |  |  |  |  |  |  |  |
| Gymnasium? |  |  |  |  |  |  |  |

Course wise Mean Score



6 - Computer Labs

| Parameter | Excellent <br> $(5)$ | Very <br> Good <br> $(4)$ | Good <br> $(3)$ | Fair <br> $(2)$ | Average <br> $(1)$ | Total | Mean <br> Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Condition \& Quality of <br> Hardware (Desktops, <br> printers etc) | 208 | 79 | 55 | 12 | 10 | 364 | 4.3 |
| Usefulness \& working of <br> installed software | 204 | 78 | 57 | 11 | 11 | 361 | 4.3 |
| Access to Computer Labs | 207 | 79 | 59 | 7 | 12 | 364 | 4.3 |
| Lab Timings | 192 | 104 | 45 | 9 | 11 | 361 | 4.3 |
| Printing Facility | 207 | 76 | 52 | 11 | 16 | 362 | 4.2 |
| Sufficient peripherals for |  |  |  |  |  |  |  |
| devices connectivity | 196 | 91 | 51 | 10 | 15 | 363 | 4.2 |
| Classroom Projectors/ | 207 | 78 | 54 | 10 | 11 | 360 | 4.3 |
| Smart boards working | 178 | 81 | 63 | 15 | 21 | 358 | 4.1 |
| Wi-Fi facility | 1599 | 666 | 436 | 85 | 107 | 2893 | 4.2 |

Course wise Mean Score


Option wise Respondents


## 7 - Other Lab Facilities

| Parameter | Excellent <br> $(5)$ | Very <br> Good <br> $(4)$ | Good <br> $(3)$ | Fair <br> $(2)$ | Average <br> $(1)$ | Total | Mean <br> Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Condition \& Quality of <br> Appratus/Equipments | 220 | 82 | 44 | 9 | 7 | 362 | 4.4 |
| Availability of <br> Appratus/equipments | 198 | 102 | 48 | 10 | 6 | 364 | 4.3 |
| Are practicals conducted <br> regularly as per time table | 216 | 88 | 45 | 8 | 5 | 362 | 4.4 |
| Behaviour of Lab Staff | 216 | 85 | 48 | 8 | 6 | 363 | 4.4 |
| Proper instructions given by <br> Faculty | 217 | 80 | 48 | 8 | 7 | 360 | 4.4 |
|  | 1067 | 437 | 233 | 43 | 31 | 1811 | 4.4 |

Course wise Mean Score


Overall Mean Score for Various Parameters by Students of Various Courses

| Course\Parameter | $\begin{aligned} & \tilde{n} \\ & 0 \\ & 0 \\ & 0 \\ & \tilde{\sim} \\ & \frac{\tilde{O}}{U} \end{aligned}$ |  | Administration, Office \& Campus | $\begin{aligned} & \stackrel{\smile}{\otimes} \\ & \stackrel{ \pm}{む} \\ & \stackrel{U}{0} \end{aligned}$ |  | $\begin{aligned} & \text { n } \\ & \frac{0}{0} \\ & \vdots \\ & \pm \\ & \# \\ & 0 \\ & \vdots \\ & 0 \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Parameter wise Mean Score | 4.3 | 4.3 | 4.2 | 4.2 | 4.2 | 4.2 | 4.4 | 4.3 |

