Outcomes of the Implementation of Student Mentoring: Personal Enrichment Program at ACDS



ARMY COLLEGE OF DENTAL SCIENCES

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Outcomes of the implementation of Student Mentoring: Personal Enrichment Program at Army College of Dental Sciences

A professor was designated as a batch mentor for every year of study and used to handle all issues arising among those batch students till 2020. However, this was found to be ineffective in the long run due to a poor mentor-student ratio (Mentor: student=1:15) and hence, a greater number of faculty was incorporated to monitor the students. (Mentor: student=1:6)

Outcomes of the implementation of student mentoring are:

- Problems of the students, regard to personal, academic, social, and psychological issues were addressed periodically.
- Mentoring developed a strong positive relationship between mentor and mentee.
- It strengthens the emotional intelligence which helped mentees to handle their problems independently
- Communication skills of the students are improved
- Improvement in self-esteem, personal competence, and group social dynamics
- Improvement in the academic performance of the students

 The Pass percentage in the University examination for the MDS program is improved from 90 to 100%.

FINAL MDS-Result Analysis

| Academic year | Total candidates appeared | Distinction | First Class | Second Class | Failed | Pass percentage (%) |
|------------------|---------------------------|-------------|----------------|-----------------|--------|---------------------|
| 2020-21 | 14 | 03 | 06 | 05 | Nil | 100 |
| 2019-20 | 13 | Nil | 09 | 04 | Nil | 100 |
| 2018-19 | 14 | Nil | 04 | 09 | 01 | 92.8 |

| 2017-18 | 12 | Nil | 06 | 06 | Nil | 100 |
|---------|----|-----|----|----|-----|-----|
| 2016-17 | 10 | 02 | 03 | 04 | 01 | 90 |

FIRST MDS-Result Analysis

| Academic | Total | Distinction | First | Second | Failed | Pass |
|----------|------------|-------------|-------|--------|--------|------------|
| year | candidates | | Class | Class | | percentage |
| | appeared | : | | | | (%) |
| 2020-21 | 14 | Nil | 01 | 06 | 07 | 50 |
| 2019-20 | 15 | Nil | 03 | 10 | 02 | 86.6 |
| 2018-19 | 14 | 01 | 01 | 09 | 03 | 78.5 |

- The Pass percentage in the University examination for the
 - o First BDS, pass percentage is improved from 84.6% to 92.5%,
 - o Second BDS, pass percentage is improved from 87.5% to 97.43%
 - o Third BDS, the average pass percentage is 95.9%
 - o Final BDS, the average pass percentage is 97.52%

BDS FIRST YEAR-Result Analysis

| Academic | Total | Distinction | First | Second | Failed | Pass |
|--------------|------------------|-------------|-------|--------|--------|------------|
| year | candidates | | Class | Class | | percentage |
| | appeared | | | | | (%) |
| 2020-21 Resu | lts yet to be an | nounced | | | | |
| 2019-20 | 40 | 20 | 16 | 01 | 03 | 92.5 |
| 2018-19 | 40 | 04 | 21 | 11 | 04 | 90 |
| 2017-18 | 38 | 12 | 23 | 02 | 01 | 97.3 |
| 2016-17 | 39 | 03 | 17 | 13 | 06 | 84.6 |

BDS SECOND YEAR-Result Analysis

| Academic | Total | Distinction | First | Second | Failed | Pass |
|----------|------------|-------------|-------|--------|--------|------------|
| year | candidates | | Class | Class | | percentage |
| | appeared | | | | | (%) |

| 2020-21 | 39 | 18 | 20 | Nil | 01 | 97.43 |
|---------|----|----|----|-----|----|-------|
| 2019-20 | 37 | 13 | 23 | Nil | 01 | 97.29 |
| 2018-19 | 38 | 16 | 20 | 01 | 01 | 97.36 |
| 2017-18 | 34 | 05 | 28 | Nil | 01 | 97.05 |
| 2016-17 | 40 | 08 | 18 | 09 | 05 | 87.5 |

BDS THIRD YEAR-Result Analysis

| Academic | Total | Distinction | First | Second | Failed | Pass |
|-------------|-------------------|-------------|-------|--------|--------|------------|
| year | candidates | | Class | Class | | percentage |
| | appeared | | | | | (%) |
| 2020-21 Res | sults yet to be a | nnounced | | | | |
| 2019-20 | 37 | 05 | 27 | 05 | Nil | 100 |
| 2018-19 | 37 | Nil | 11 | 20 | 06 | 83.7 |
| 2017-18 | 36 | 01 | 21 | 14 | Nil | 100 |
| 2016-17 | 35 | Nil | 19 | 16 | Nil | 100 |

BDS FINAL YEAR-Result Analysis

| Academic | Total | Distinction | First | Second | Failed | Pass |
|----------|------------|-------------|-------|--------|--------|------------|
| year | candidates | | Class | Class | | percentage |
| | appeared | | | | | (%) |
| 2020-21 | 37 | 07 | 29 | Nil | 01 | 97 |
| 2019-20 | 31 | 06 | 25 | Nil | Nil | 100 |
| 2018-19 | 32 | 01 | 21 | 07 | 03 | 90.6 |
| 2017-18 | 36 | Nil | 31 | 05 | Nil | 100 |
| 2016-17 | 40 | 01 | 28 | 11 | Nil | 100 |

- Tardy & average performers benefited from additional training by 20% improvement in their performances.
- Apart from academics, holistic development of mind and body. The NEET coaching classes, Placement cell, ACDS Alumni association help in guiding the students to explore avenues for career progression and pursue their goals to achieve higher success.

• The average percentage who qualifies for state / national/international level examinations in 2020-2021 is 50.48%

List of Students with NEET Percentile Scores (BDS) AY 2020-21

| Sr No | Name of The Student | NEET Rank | Marks | Percentile Score | |
|-------|---------------------|-----------|-------|---------------------|--|
| 1 | Juhi | 47667 | 552 | 76.67% | |
| 2 | Nainsy | 81624 | 506 | 70.28% | |
| 3 | Sonia | 95739 | 489 | 67.92% | |
| 4 | Geeta | 110471 | 472 | 65.56% | |
| 5 | Prathyusha | 115323 | 467 | 64.86% | |
| 6 | Santosha | 116199 | 466 | 64.72% | |
| 7 | Deekshita | 122893 | 459 | 63.75% | |
| 8 | Tiksha | 123842 | 458 | 63.61% | |
| 9 | K Pavan | 127608 | 454 | 63.06% | |
| 10 | B Sai Manasa | 132073 | 450 | 62.50% | |
| 11 | P Nandhini | 136821 | 445 | 61.81% | |
| 12 | Swati | 150342 | 432 | 60.00% | |
| 13 | Vaishnavi | 164794 | 418 | 58.06% | |
| 14 | Himanshu | 167920 | 415 | 57.64% | |
| 15 | Anamika | 176693 | 408 | 56.67% | |
| 16 | Harini | 185312 | 400 | 55,56% | |
| 17 | Gopichand | 186754 | 399 | 55.42% | |
| 18 | Simran | 197239 | 390 | 54.17% | |
| 19 | Barsha | 197577 | 390 | 54.17% | |
| 20 | Akansha | 210793 | 379 | 52.64% | |
| 21 | Vijaya | 223571 | 369 | 51.25% | |
| 22 | Sunita | 229392 | 364 | 50.56% | |
| 23 | Anjali | 229982 | 364 | 50.56% | |
| 24 | Baishali | 238093 | 358 | 49.72% | |
| 25 | Pooja | 247195 | 351 | 48.75% | |
| 26 | Gaurav | 295612 | 317 | 44.03% | |

| 27 | Ankita | 316061 | 305 | 42.36% |
|----|-------------|--------|-----|--------|
| 28 | Needhi | 317388 | 304 | 42.22% |
| 29 | Krishnendee | 318583 | 303 | 42.08% |
| 30 | Shoba | 327825 | 297 | 41.25% |
| 31 | Shivank | 339341 | 290 | 40.28% |
| 32 | Akash | 354678 | 282 | 39.17% |
| 33 | T Vijaya | 358002 | 280 | 38.89% |
| 34 | Shrutika | 379944 | 268 | 37.22% |
| 35 | Natasha | 412345 | 251 | 34.86% |
| 36 | Pawan | 429449 | 242 | 33.61% |
| 37 | Rohini | 449994 | 233 | 32.36% |
| 38 | N Shweta | 566975 | 184 | 25.56% |
| 39 | Manasa | 600523 | 172 | 23.89% |
| 40 | J Vaishali | 653156 | 155 | 21.53% |

- The average percentage of students provided training and guidance for competitive examinations and career advancement is 27%.
- The average percentage of students qualifying state / national / international level examinations during Assessment year 2020-2021 is 21.8%

Average Percentage of Students Qualifying State / National / International Level Examinations

| Academic Year | 2020-21 |
|-----------------------------------|---------|
| Number of Students Qualified | 12 |
| Total Number of Students Enrolled | 55 |
| Percentage of Students Qualified | 21.8 |

- The average percentage of students who progressed to higher education is 25-38%.
- Average percentage of placement/self-employment in professional services of outgoing students increased from 57% to 63%

Placement -Average Percentage

| Year | Total students | Number of students placed | Average percentage |
|-----------|----------------|---------------------------|--------------------|
| 2020-2021 | 54 | 34 | 63% |
| 2019-2020 | 53 | 06 | 12% |
| 2018-2019 | 54 | 23 | 43% |
| 2017-2018 | 40 | 26 | 65% |
| 2016-2017 | 39 | 22 | 57% |

Details of Placement of ACDS Students

| Year | Profession | Number of students | Total |
|-----------|--------------------------|--------------------|-------|
| 2020-2021 | IAS | 01 | 34 |
| | Teaching in ACDS | 18 | |
| | Corporate Dental Chains | 15 | |
| 2019-2020 | District Medical Officer | 01 | 06 |
| | Teaching in ACDS | 02 | |
| | Private practice | 03 | |
| 2018-2019 | Army Dental Corps | 03 | 23 |
| | Teaching in ACDS | 05 | |
| | Private practice | 15 | |
| 2017-2018 | Private practice | 26 | 26 |
| 2016-2017 | Army Dental corps | 02 | 22 |
| | Private practice | 20 | |

Continual Improvement in the curricular and co-curricular and extracurricular activities
of the students resulting in holistic psychosomatic development and emotional
maturity.

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