



# VIGNAN'S

Foundation for Science, Technology & Research

(Deemed to be University)

-Estd. u/s 3 of UGC Act 1956

## VIGNAN'S FOUNDATION FOR SCIENCE, TECHNOLOGY AND RESEARCH Department of Advanced Computer Science & Engineering

Date: 12.05.2025

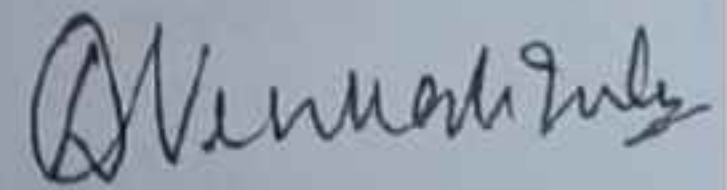
The Department of ACSE is delighted to invite you to the Department Academic Advisory Committee (DAAC) meeting scheduled to review the B.Tech CSE – DS program curriculum. The meeting will be held on 17.05.2025, from 02:00 PM onwards. Venue: HoD ACSE Office Room, Sixth floor, N Block, VFSTR. We request all members to make it convenient to attend, your presence and valuable inputs are essential for the success of this meeting.

The members are:

1. Dr. Venkatesulu Dondeti, Professor and Head – Chairman
2. Dr. Nirupama Bhat M, Professor & IoT Co-ordinator – Member
3. Dr. D. Radha Rani, Associate Professor & CS Co-ordinator – Member
4. Dr. B. Jyostna Devi, Associate Professor & Content Training Head– Member
5. Dr. Sivadi Balakrishna, Associate Professor & DS Co-ordinator – Member
6. ~~Dr.~~ DS Bhupal Naik, Assistant Professor & CSBS Co-ordinator - Member
7. Dr. Arul Elango, Associate Professor – Member
8. Dr. Eva Patel, Associate Professor – Member

Agenda of the Department Academic Advisory Committee Meeting:

1. Review the proposed course structure for the R25 regulation for the B. Tech CSE Data Science program
2. Finalize the course structure for the remaining courses of the B. Tech CSE DS program
3. Analysis of the feedback collected from various stakeholders such as Alumni, Employers, Faculty, Parents and Students during the academic year 2024-25.
4. Discussion of results- FA, SA, grades
5. Discussion of attainments process, rubrics, CO/PO/PSO and SO values.

  
Chairperson

Received  
13/5/25  
16/5/25

Received  
12/5/25



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## VIGNAN'S FOUNDATION FOR SCIENCE, TECHNOLOGY AND RESEARCH Department of Advanced Computer Science & Engineering

Date: 19.05.2025

### Minutes of Department Academic Advisory Committee (DAAC) Meeting

Department Academic Advisory Committee meeting of B.Tech., CSE-DS programme was conducted on 17.05.2025 in HoD ACSE Office Room, Sixth floor, N Block, VFSTR, from 02:00 PM onwards. Agenda of the Department Academic Advisory Committee Meeting:

1. Review the proposed course structure for the R25 regulation for the B. Tech CSE DS program
2. Finalize the course structure for the remaining courses of the B. Tech CSE DS program
3. Analysis of the Feedback collected from various stakeholders such as Alumni, Employers, Faculty, Parents and Students during the academic year 2024-25.
4. Discussion of results-FA, SA, grades
5. Discussion of the attainment process, rubrics, CO/PO/PSO and SO values.
6. Any other points with the permission of the Chairperson.

The following members were present

| SNO | Name and designation of the Member                               | Position            | Signature |
|-----|------------------------------------------------------------------|---------------------|-----------|
| 1   | Dr. Venkatesulu Dondeti<br>Professor and Additional Dean         | Chairperson         |           |
| 2   | Dr. Nirupama Bhat M,<br>Professor & <del>AC</del> Co-ordinator   | Member              |           |
| 3   | Dr. D. Radha Rani,<br>Associate Professor & Head                 | Member              |           |
| 4   | Dr. Sivadi Balakrishna,<br>Associate Professor & DS Co-ordinator | Member and Convener |           |
| 5   | Dr. DS Bhupal Naik,<br>Assistant Professor & CSBS Co-ordinator   | Member              |           |
| 6   | Dr. Arul Elango<br>Associate Professor                           | Member              |           |
| 7   | Dr. Eva Patel<br>Associate Professor                             | Member              |           |

person Dr. Venkatesulu Dondeti, Professor and Additional Dean, initiated the meeting and presented the result analysis of II & III year I Semester, followed by a discussion of changes in curriculum.

The following points were discussed in the Department Academic Advisory Committee meeting:

### 1. Result analysis of II year I semester (BTech CSE-DS)

| S.No. | Subject Name | Sec. | Strength | # Students Pass | Pass% | R | I | O | S | A  | B  | C | M | L |
|-------|--------------|------|----------|-----------------|-------|---|---|---|---|----|----|---|---|---|
| 1     | DHV          | A    | 47       | 46              | 97.87 | 0 | 1 | 0 | 6 | 20 | 17 | 3 | 0 | 0 |
| 2     | DLCO         | A    | 47       | 46              | 97.87 | 0 | 1 | 0 | 4 | 21 | 16 | 5 | 0 | 0 |
| 3     | DBMS         | A    | 47       | 47              | 100   | 0 | 0 | 0 | 6 | 20 | 12 | 8 | 1 | 0 |
| 4     | MS           | A    | 47       | 47              | 100   | 0 | 0 | 0 | 1 | 20 | 20 | 6 | 0 | 0 |
| 5     | PSML         | A    | 47       | 47              | 100   | 0 | 0 | 0 | 9 | 31 | 6  | 1 | 0 | 0 |
| 6     | DS           | A    | 47       | 46              | 97.87 | 0 | 1 | 0 | 7 | 17 | 16 | 6 | 0 | 0 |
| 7     | DHV          | B    | 47       | 44              | 93.62 | 3 | 0 | 0 | 6 | 28 | 9  | 1 | 0 | 0 |
| 8     | DLCO         | B    | 47       | 45              | 95.74 | 1 | 1 | 0 | 7 | 25 | 11 | 2 | 0 | 0 |
| 9     | DBMS         | B    | 47       | 44              | 93.62 | 3 | 0 | 1 | 3 | 15 | 23 | 2 | 0 | 0 |
| 10    | MS           | B    | 47       | 45              | 95.74 | 2 | 0 | 0 | 5 | 35 | 5  | 0 | 0 | 0 |
| 11    | PSML         | B    | 47       | 45              | 95.74 | 2 | 0 | 0 | 5 | 35 | 5  | 0 | 0 | 0 |
| 12    | DS           | B    | 47       | 41              | 87.23 | 3 | 3 | 0 | 2 | 16 | 17 | 5 | 1 | 0 |

The analysis reveals a concerning trend of higher "R" grades in II year of sec-B, signaling a need for targeted intervention to support struggling students. Additionally, efforts should be directed towards uplifting "C" and "M" grade students across subjects to improve overall academic performance and ensure satisfactory outcomes.

### 3. Result analysis of III year I semester (BTech CSE-DS)

| S.No. | Subject Name | Sec. | Strength | # Students Pass | Pass% | R | I | O | S | A  | B  | C | M | L |
|-------|--------------|------|----------|-----------------|-------|---|---|---|---|----|----|---|---|---|
| 1     | ML           | A    | 55       | 54              | 98.18 | 1 | 0 | 2 | 8 | 28 | 11 | 5 | 0 | 0 |
| 2     | OS           | A    | 55       | 54              | 98.18 | 1 | 0 | 2 | 8 | 32 | 12 | 0 | 0 | 0 |
| 3     | WT           | A    | 55       | 53              | 96.36 | 1 | 1 | 1 | 8 | 25 | 17 | 2 | 0 | 0 |
| 4     | WSDT         | A    | 52       | 51              | 98.08 | 1 | 0 | 1 | 3 | 29 | 16 | 1 | 1 | 0 |

All subjects have pass percentages above 96%, reflecting good teaching and student engagement. Web Technologies (WT) had the lowest pass percentage and the only C grade

es among the four subjects. WSDT had the highest proportion of top grades (A/B), indicating it might be the strongest subject in terms of student outcomes. Consider additional tutorials or remediation for the two students who performed poorly in WT. Additionally, maintain teaching quality in WSDT to continue current strategies, as outcomes are excellent. Finally, analyze "R", "O", and "S" grades: ensure clarity on these categories, as they could indicate specific interventions needed.

4. Draft version of the curriculum is finalized based on the revised curriculum for the B.Tech Data Science. The outcomes of the meeting will be placed before the BoS for further discussion and recommendations.

  
Chairperson