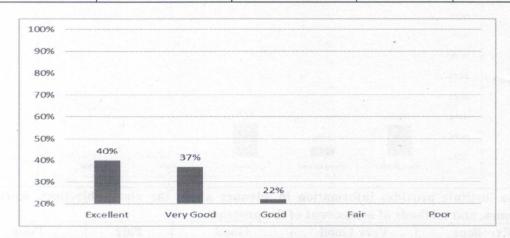


# STUDENTS FEEDBACK ANALYSIS ON CURRICULUM & SYLLABUS – RESPONSE SHEET

#### DEPARTMENT: MECHANICAL ENGINEERING | ACADEMIC YEAR: 2024-2025

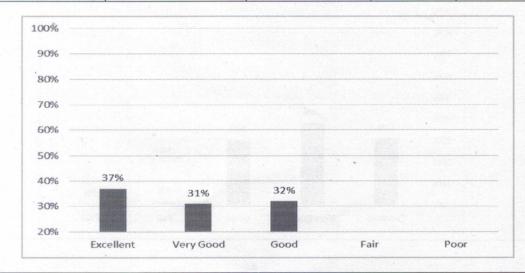
1. The extent of structure and appropriateness of curriculum

| Excellent | Very Good | Good | Fair | Poor |
|-----------|-----------|------|------|------|
| 40%       | 37%       | 22%  | 1%   | 0%   |



2. Curriculum caters to the industry needs and offer industry-oriented courses.

| Excellent | Very Good | Good | Fair | Poor |
|-----------|-----------|------|------|------|
| 37%       | 31%       | 32%  | 0%   | 0%   |



m



# 3. Experiential, participatory and problem solving method of learning adopted in curriculum.

| Excellent | Very Good | Good | Fair | Poor   |
|-----------|-----------|------|------|--|
| 36%       | 25%       | 37%  | 1%   | 1%   |
|           |           |      |      |  |
| 100%      |           |      |      | -  |
| 90%       |           |      |      |  |
| 80%       |           |      |      |  |
| 70%       |           |      |      |  |
| 60%       |           |      |      |  |
| 50%       |           |      |      | MANAGE STATE OF THE STATE OF TH |
| 40%       | 36%       | 37%  |      |  |
| 30%       | 25%       |      |      |  |
| 20%       |           |      |      |  |

4. The institute provides information in advance about the aims, objectives, learning outcomes, and methods of assessment of the program.

| Excellent | Very Good | Good | Fair | Poor |
|-----------|-----------|------|------|------|
| 31%       | 38%       | 30%  | 1%   | 0%   |



pr



## 5. Curriculum is effective in developing experimental, analytical, and problem-solving

| Excellent |                    | Very      | Good             | Go          | ood  | Fair | Poor |
|-----------|--------------------|-----------|------------------|-------------|------|------|------|
| 37%       |                    | 32        | %                | 31          | %    | 0%   | 0%   |
|           | 100%<br>90%<br>80% |           |                  |             |      |      |      |
|           | 60%<br>50%         | 37%       |                  |             |      |      |      |
|           | 40%<br>30%<br>20%  | Excellent | 32%<br>Very Good | 31%<br>Good | Fair | Poor |      |

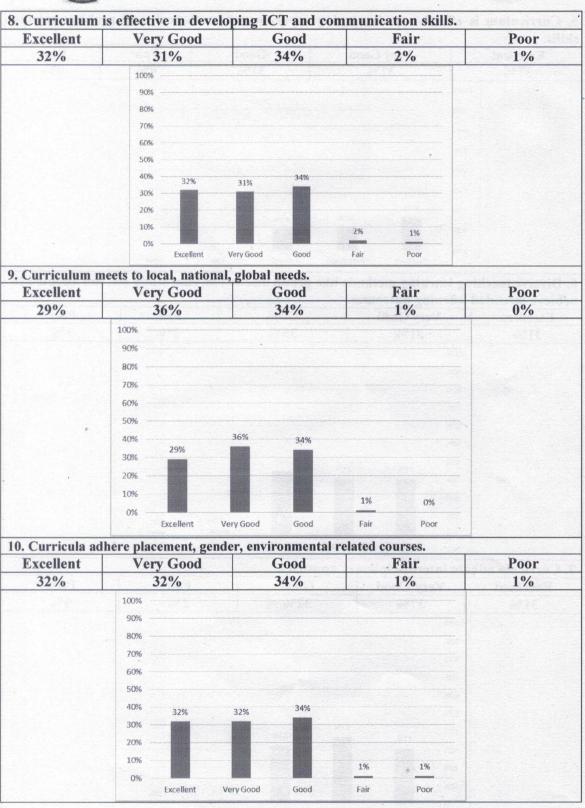
6. Diverse teaching learning methods like group discussion, case study etc. are adopted to achieve intended learning outcomes.

| 31% 31% 35% 2% 1%  100% 90% 80% 70% 60% 50% 31% 35% 35% 35% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30 | Excellent | Very Good                                    | Good | Fair  | Poor |
|--|-----------|--|------|-------|------|
| 90% 80% 70% 60% 50% 40% 31% 31% 35%  | 31%       | 31%  | 35%  | 2%    | 1%   |
| 0%   |           | 100% 90% 80% 70% 60% 50% 40% 31% 31% 31% 31% | 35%  | 2% 1% |      |

7. Curricula adhere interdisciplinary approach.

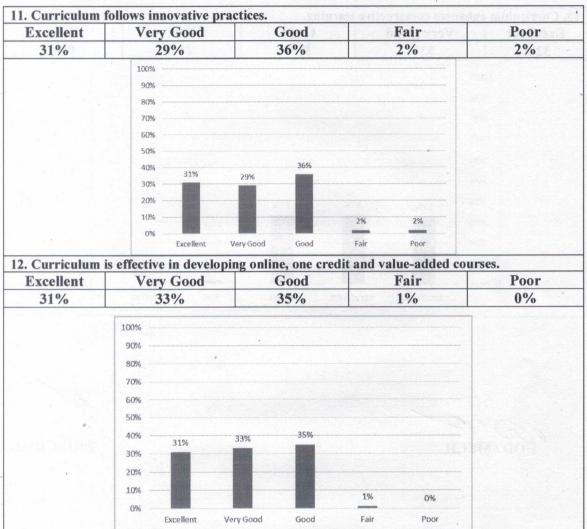
| Excellent | Very Good | Good      | Fair      | Poor                                    |
|-----------|-----------|-----------|-----------|---|
| 31%       | 37%       | 32%       | 2%        | 0%                                      |
|           | 100%      |           |           | *************************************** |
|           | 90%       |           |           |   |
|           |           |           |           |   |
|           | 80%       |           |           |   |
|           | 70%       |           |           |   |
|           | 60%       | *         |           | *************************************** |
|           | 50%       |           |           | *************************************** |
|           |           | 7%        |           |   |
|           | 31%       | 32%       |           | *************************************** |
|           | 30%       |           |           | •                                       |
|           | 20%       |           |           |   |
|           | 10%       |           | 2% 00/    | -                                       |
|           | 0%        |           | 2% 0%     | -                                       |
|           |           | Good Good | Fair Poor | 200                                     |











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| xcellent | Very Good | d  | Good   | Fai  | r    | Poor     |
|----------|-----------|--|--|------|------|----------|
| 32%      | 33%       |  | 33%  | 2%   | ó    | 0%       |
| 100      | )%        |  |  |      |      |          |
| 96       | )%        |  |  |      |      |          |
| 86       | 0%        |  |  |      |      |          |
| 71       | 0%        |  |  |      |      |          |
| 6        | 0%        |  |  |      |      |          |
| 5        | 0%        |  |  |      |      |          |
| 4        | 0% 32%    | 33%  | 33%  |      |      |          |
| 3        | 0%        |  |  |      |      | -        |
| . 2      | 0%        |  |  |      |      |          |
| 1        | 0%        | out to the second of the secon | 14 100 (100 to 100 to 1 | 2%   | 0%   |          |
|          | 0%        | Very Good  | Good   | Fair | Poor | 15 25 43 |

HOD / MECH

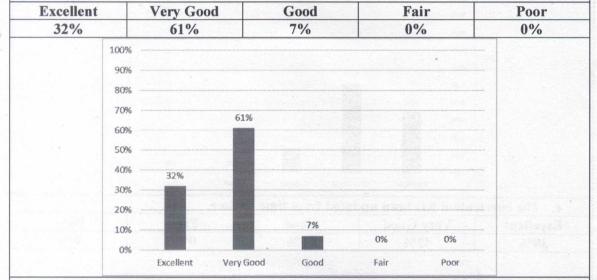


## FACULTY FEEDBACK ANALYSIS ON CURRICULUM & SYLLABUS –

## RESPONSE SHEET

#### DEPARTMENT: MECHANICAL ENGINEERING | ACADEMIC YEAR: 2024-2025

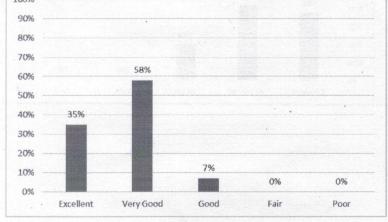
1. Board of studies is taking care to ensure the current relevance of the program being offered.



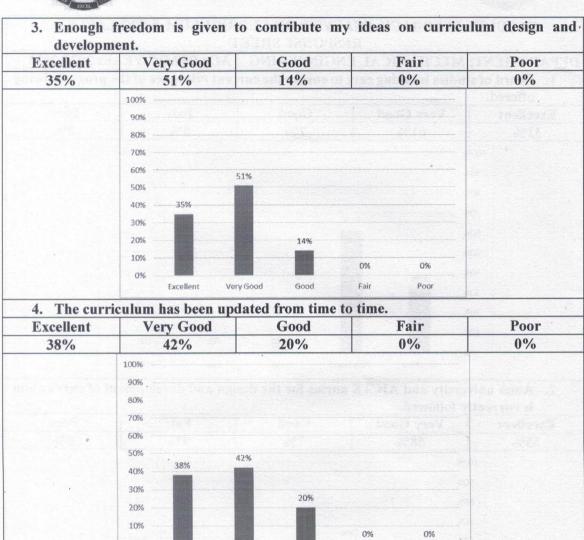
2. Anna university and AICTE norms for the design and development of curriculum is currently followed.

 Excellent
 Very Good
 Good
 Fair
 Poor

 35%
 58%
 7%
 0%
 0%







Excellent

Very Good

Good

Fair

Poor



#### 5. Departmental level syllabus review committee meeting held for reviewing the syllabus. **Excellent** Very Good Good Fair Poor 31% 56% 13% 0% 0% 100% 90% 80% 70% 56% 60% 50% 40% 31% 30% 20% 13% 10% 0% 0% Excellent Very Good Good Fair Poor

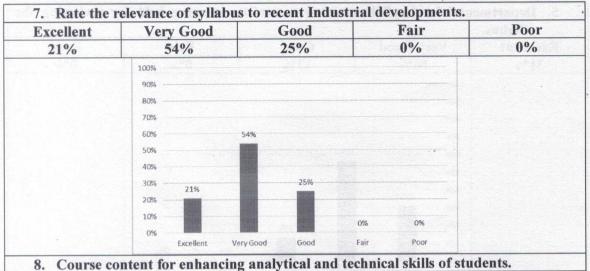
6. Representation from industry experts in department advisory committee is helpful in designing and improving the courses.

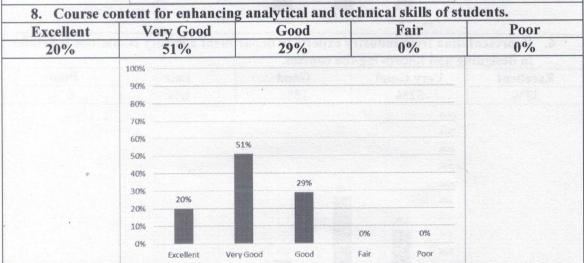
| Excellent | Very Good    | Good           | Fair   | Poor        |
|-----------|--------------|----------------|--|-------------|
| 33%       | 52%          | 15%            | 0%   | 0%          |
|           | 100%         |                |  |             |
|           | 90%          |                |  |             |
|           |              |                | the same of the sa |             |
|           | 80%          |                |  |             |
|           | 70%          |                |  |             |
|           | 60%          | 52%            |  |             |
|           | 50%          | J2/0           | *  |             |
|           | ana          |                |  |             |
|           | 40% 33%      |                |  |             |
|           | 30%          |                |  |             |
|           | 20%          | 15%            |  |             |
|           | 10%          |                |  |             |
|           |              |                | 0% 0%  | gig xerra y |
|           | 0% Excellent | Very Good Good | Fair Poor  |             |



# PAAVAI ENGINEERING COLLEGE (Autonomous)

NH - 44, PACHAL, NAMAKKAL - 637 018

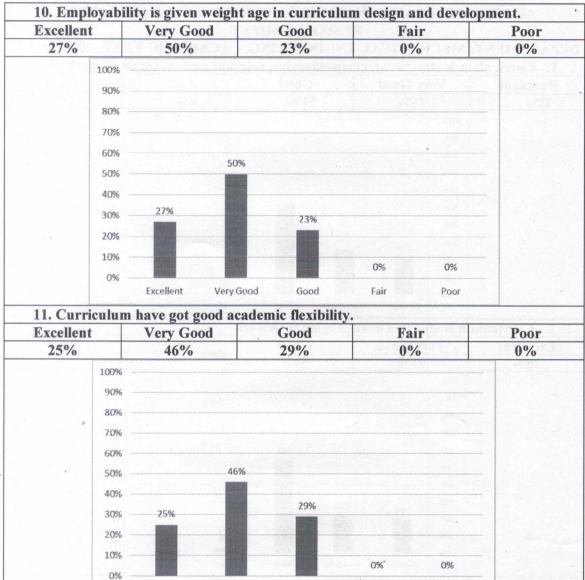




Curriculum caters the students for applying their knowledge to assess societal, health and safety issues.

| 0% |
|----|
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|    |
|    |
|    |





HOD/MECH

Excellent

Very Good

Good

Fair

Poor



0%

Excellent

Very Good

Good

#### PAAVAI ENGINEERING COLLEGE (Autonomous) NH – 44, PACHAL, NAMAKKAL – 637 018

#### ALUMINI FEEDBACK ANALYSIS ON CURRICULUM & SYLLABUS -RESPONSE SHEET DEPARTMENT: MECHANICAL ENGINEERING | ACADEMIC YEAR: 2024-2025 1. Curriculum is structured, comprehensive, relevant and arranged properly. Fair Poor **Excellent Very Good** Good 26% 52% 0% 0% 22% 100% 90% 80% 70% 60% 52% 50% 40% 26% 30% 22% 20% 10% 0% 096 Fair Poor Excellent Very Good 2. Curriculum is effective in enhancing teamwork Poor **Excellent** Very Good Fair Good 1% 20% 54% 3% 22% 100% 90% 80% 54% 60% 50% 40% 30% 22% 20% 20% 10% 3% 1%

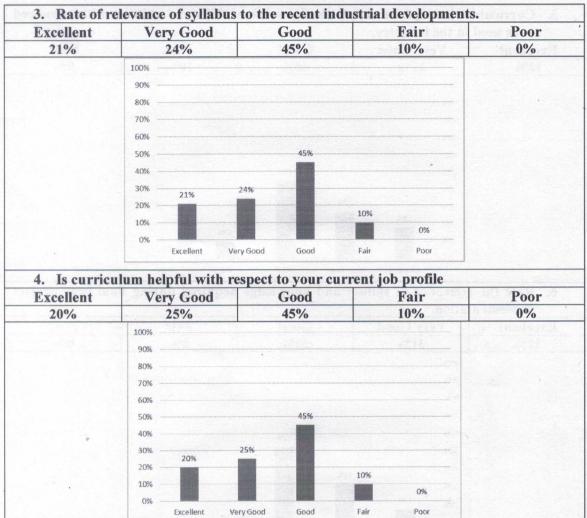
Fair

Poor



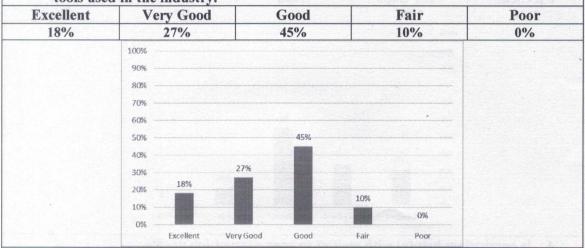
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5. Curriculum is helpful to apply the knowledge, skills and abilities with advanced tools used in the industry.



6. Rate the relevance of skillset and knowledge acquired during final year project implementation.

| Excellent | Very Good | Good           |      | Fair | Poor |
|-----------|-----------|----------------|------|------|------|
| 17%       | 31%       | 52%            |      | 0%   | 0%   |
|           | 100%      |                |      |      |      |
|           | 90%       |                |      |      |      |
|           | 30%       |                |      |      |      |
|           | 80%       |                |      |      |      |
|           | 70%       |                |      |      |      |
|           | 60%       |                |      |      |      |
|           |           | 52%            |      |      |      |
|           | 50%       |                |      |      |      |
|           | 40%       | 31%            |      |      |      |
|           | 30%       |                |      |      |      |
|           | 4704      |                |      |      |      |
|           | 20%       |                |      |      |      |
|           | 10%       |                | 0%   | 200/ |      |
|           | 0%        |                | 0%   | 0%   |      |
|           | Excellent | Very Good Good | Fair | Poor |      |
|           | L         |                |      |      |      |

7. Curriculum is effective in employability.

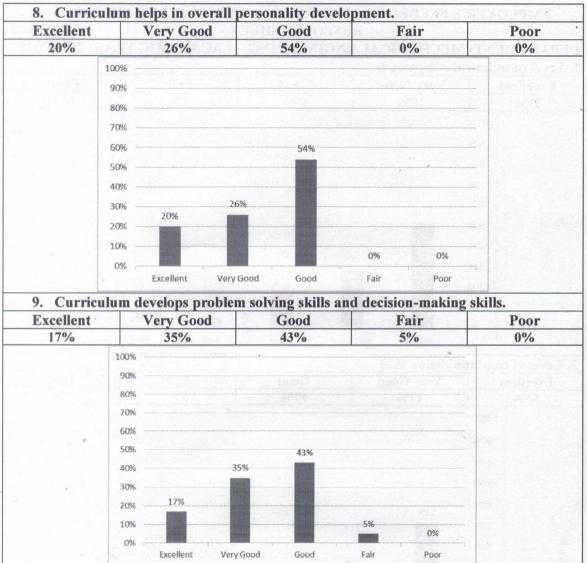
|         | Good   |  | Fair                                       | Poor                                       |
|---------|--|--|--|--|
| 50%     | 22%  |  | 11%  | 0%   |
| 100%    |  |  |  |  |
| 90%     |  |  |  |  |
| 80%     |  |  |  |  |
| 70%     |  |  |  | •  |
| 50%     |  |  |  |  |
| 50%     | 50%  |  |  |  |
| 40%     | meet married literatures on the contract contrac |  |  |  |
| 30%     | 220  |  |  |  |
| 20% 17% | 22%  |  |  |  |
|         |  | 11%  |  |  |
|         | nae viimainamantiraa aanaan  |  | . 0% .                                     |  |
|         | Nory Good Good   | Fair   | Dnor                                       |  |
|         | 90%<br>80%<br>70%<br>50%<br>40%<br>30%<br>20%<br>17%<br>10%  | 90%<br>80%<br>70%<br>60%<br>50%<br>40%<br>30%<br>20%<br>17%<br>10%<br>0% | 90% 80% 70% 60% 50% 40% 30% 22% 17% 10% 0% | 90% 80% 70% 50% 50% 50% 22% 20% 17% 10% 0% |



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HOD / MECH



0%

Excellent

Very Good

Good

Fair

Poor

## PAAVAI ENGINEERING COLLEGE (Autonomous)

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#### EMPLOYER'S FEEDBACK ANALYSIS ON CURRICULUM & SYLLABUS -RESPONSE SHEET **DEPARTMENT: MECHANICAL ENGINEERING ACADEMIC YEAR: 2024-2025** 1. Level of technical competency Excellent Very Good Good Fair Poor 51% 28% 16% 5% 0% 100% 90% 80% 70% 60% 51% 50% 40% 28% 30% 16% 20% 10% 5% 0% Excellent Very Good Good Fair Poor 2. Level of communication skill Excellent **Very Good** Good Fair Poor 51% 27% 17% 5% 0% 100% 90% 80% 70% 60% 51% 50% 40% 27% 30% 17% 20% 10% 5% 0%



70%

60% 50% 40%

30%

10%

0%

63%

Excellent

27%

Very Good

14%

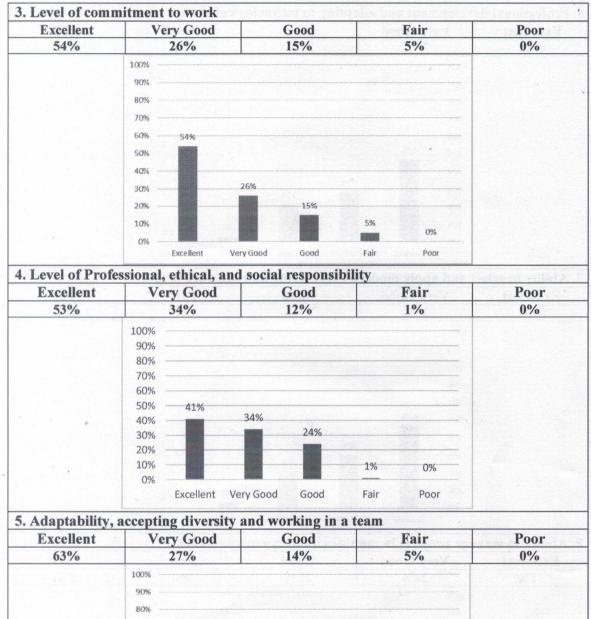
Good

5%

0%

Poor

#### PAAVAI ENGINEERING COLLEGE (Autonomous) NH – 44, PACHAL, NAMAKKAL – 637 018

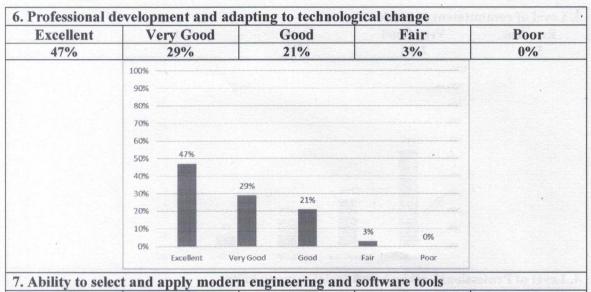




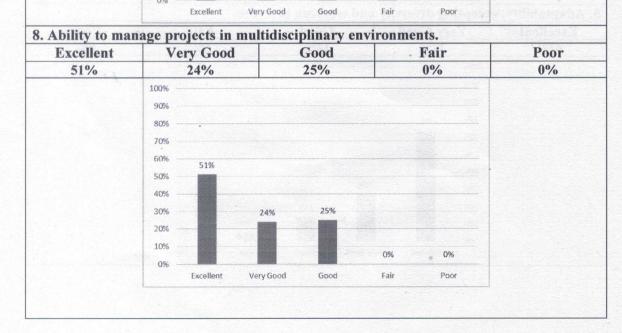
### PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH - 44, PACHAL, NAMAKKAL - 637 018



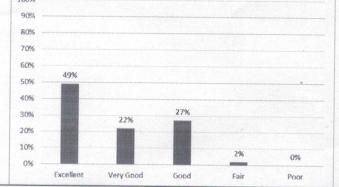
| Excellent | Very Good                               | Good | Fair | Poor |
|-----------|---|------|------|------|
| 47%       | 30%                                     | 20%  | 3%   | 0%   |
|           | 100%<br>90%<br>80%<br>70%<br>60%<br>47% |      |      |      |
|           | 40%<br>30%<br>20%                       | 20%  |      |      |





9. Overall performance of our graduate, towards organizational growth.

Excellent Very Good Good Fair Poor
49% 22% 27% 2% 0%



10. Curriculum has relevance to real life situations, reflects current trends and practices in the respective disciplines.

| Excellent | Very Good                                 | Good      | Fair      | Poor |
|-----------|---|-----------|-----------|------|
| 41%       | 34%                                       | 24%       | 1%        | 0%   |
|           | 100%<br>90%<br>80%                        | *         |           |      |
|           | 70%                                       |           | 5         |      |
|           | 40% 30% 30% 30% 30% 30% 30% 30% 30% 30% 3 | 24%       |           |      |
|           | 10%                                       |           | 1% 0%     |      |
|           | Excellent Very                            | Good Good | Fair Poor |      |

HOD/MECH