Tangibles aspect (means of activity - facilities and places of activity)

| No. | Name of Study Program | Average | Presentation | Grade |
| ---: | :--- | :---: | :---: | :---: |
| 1 | Building Construction Vocational Education | 2,92 | $58,40 \%$ | Sufficient |
| 2 | Civil and Building Construction | 2,92 | $58,40 \%$ | Sufficient |
| 3 | Electrical engineering Vocational Education | 3 | $60 \%$ | Good |
| 4 | Electrical Engineering | 3,08 | $61,60 \%$ | Good |
| 5 | Electronics Engineering Vocational Education | 3,08 | $61,60 \%$ | Good |
| 6 | Electrical engineering | 3,24 | $64,80 \%$ | Good |
| 7 | Mechanical engineering Vocational Education | 3,1 | $62 \%$ | Good |
| 8 | Mechanical Engineering | 3,07 | $61,40 \%$ | Good |
| 9 | Automotive Engineering Vocational Education | 3,2 | $64 \%$ | Good |
| 10 | Automotive Engineering | 3,17 | $63,40 \%$ | Good |
| 11 | Family Welfare Vocational Education | 3,16 | $63,20 \%$ | Good |
|  | Informatics and Computer Engineering Vocational |  |  |  |
| 12 | Education | 3,15 | $63 \%$ | Good |
| 13 | Fashion | 3,28 | $65,60 \%$ | Good |
| 14 | Make-Up and Beauty Vocational Education | 2,94 | $58,80 \%$ | Sufficient |
| 15 | lullinary art | 3,14 | $62,80 \%$ | Good |
| 16 | Mining Engineering | 3,1 | $62 \%$ | Good |
| 17 | Industrial Electrical Engineering | 2,83 | $56,60 \%$ | Sufficient |
| 18 | Hotel management | 2,98 | $59,60 \%$ | Sufficient |
| 19 | Mining Engineering | 3,14 | $62,80 \%$ | Good |
| 20 | Technology and Vocational Vocational Education | 3,12 | $62,40 \%$ | Good |
| 21 | Technology and Vocational Vocational Education | 3,31 | $66,20 \%$ | Good |
| 22 | Mining Engineering | 3,21 | $64,20 \%$ | Good |
| 23 | Electrical engineering | 3,81 | $76,20 \%$ | Good |
| 24 | Automotive Engineering | 3,25 | $65 \%$ | Good |
| 25 | $o t e l ~ m a n a g e m e n t ~$ | 2,98 | $59,60 \%$ | Sufficient |

Reliability aspect (reliability of officials, coaches, assistants, and student staff)

| No. | Name of Study Program | Average | Presentation | Grade |
| ---: | :--- | :---: | :---: | :---: |
| 1 | Building Construction Vocational Education | 2,97 | $59,40 \%$ | Sufficient |
| 2 | Civil and Building Construction | 2,99 | $59,80 \%$ | Sufficient |
| 3 | Electrical engineering Vocational Education | 3,03 | $60,60 \%$ | Good |
| 4 | Electrical Engineering | 3,01 | $60,20 \%$ | Good |
| 5 | Electronics Engineering Vocational Education | 3,08 | $61,60 \%$ | Good |
| 6 | Electrical engineering | 3,37 | $67,40 \%$ | Good |
| 7 | Mechanical engineering Vocational Education | 3,15 | $63 \%$ | Good |
| 8 | Mechanical Engineering | 3,15 | $63 \%$ | Good |
| 9 | Automotive Engineering Vocational Education | 3,2 | $64 \%$ | Good |
| 10 | Automotive Engineering | 3,17 | $63,40 \%$ | Good |


| 11 | Family Welfare Vocational Education | 3,13 | $62,60 \%$ | Good |
| ---: | :--- | :---: | :---: | :---: |
|  | Informatics and Computer Engineering Vocational |  |  |  |
| 12 | Education | 3,14 | $62,80 \%$ | Good |
| 13 | Fashion | 3,32 | $66,40 \%$ | Good |
| 14 | Make-Up and Beauty Vocational Education | 2,93 | $58,60 \%$ | Sufficient |
| 15 | Cullinary art | 3,11 | $62,20 \%$ | Good |
| 16 | Mining Engineering | 3,11 | $62,20 \%$ | Good |
| 17 | Industrial Electrical Engineering | 2,82 | $56,40 \%$ | Sufficient |
| 18 | Hotel management | 3,01 | $60,20 \%$ | Good |
| 19 | Mining Engineering | 3,15 | $63 \%$ | Good |
| 20 | Technology and Vocational Vocational Education | 3,03 | $60,60 \%$ | Good |
| 21 | Technology and Vocational Vocational Education | 3,39 | $67,80 \%$ | Good |
| 22 | Mining Engineering | 3,2 | $64 \%$ | Good |
| 23 | Electrical engineering | 3,76 | $75,20 \%$ | Good |
| 24 | Automotive Engineering | 3,3 | $66 \%$ | Good |
| 25 | Hotel management | 2,92 | $58,40 \%$ | Sufficient |

Responsiveness Aspects (Responsiveness)

| No. | Name of Study Program | Average | Presentation | Grade |
| ---: | :--- | :---: | :---: | :---: |
| 1 | Building Construction Vocational Education | 2,97 | $59,40 \%$ | Sufficient |
| 2 | Civil and Building Construction | 3 | $60 \%$ | Good |
| 3 | Electrical engineering Vocational Education | 3,04 | $60,80 \%$ | Good |
| 4 | Electrical Engineering | 3,06 | $61,20 \%$ | Good |
| 5 | Electronics Engineering Vocational Education | 3,08 | $61,60 \%$ | Good |
| 6 | Electrical engineering | 3,29 | $65,80 \%$ | Good |
| 7 | Mechanical engineering Vocational Education | 3,18 | $63,60 \%$ | Good |
| 8 | Mechanical Engineering | 3,16 | $63,20 \%$ | Good |
| 9 | Automotive Engineering Vocational Education | 3,21 | $64,20 \%$ | Good |
| 10 | Automotive Engineering | 3,18 | $63,60 \%$ | Good |
| 11 | Family Welfare Vocational Education | 3,15 | $63 \%$ | Good |
|  | Informatics and Computer Engineering Vocational |  |  |  |
| 12 | Education | 3,15 | $63 \%$ | Good |
| 13 | Fashion | 3,32 | $66,40 \%$ | Good |
| 14 | Make-Up and Beauty Vocational Education | 3,04 | $60,80 \%$ | Good |
| 15 | Cullinary art | 3,12 | $62,40 \%$ | Good |
| 16 | Mining Engineering | 3,11 | $62,20 \%$ | Good |
| 17 | Industrial Electrical Engineering | 2,83 | $56,60 \%$ | Sufficient |
| 18 | Hotel management | 3,01 | $60,20 \%$ | Good |
| 19 | Mining Engineering | 3,17 | $63,40 \%$ | Good |
| 20 | Technology and Vocational Vocational Education | 3,1 | $62 \%$ | Good |
| 21 | Technology and Vocational Vocational Education | 3,4 | $68 \%$ | Good |
| 22 | Mining Engineering | 3,27 | $65,40 \%$ | Good |
| 23 | Electrical engineering | 3,82 | $76,40 \%$ | Good |
| 24 | Automotive Engineering | 3,31 | $66,20 \%$ | Good |


| 25 | Hotel management | 2,94 | $58,80 \%$ | Sufficient |
| ---: | :--- | :---: | :---: | :---: | :---: |
| Assurance aspect (treatment of students) |  |  |  |  |
| No.     <br> 1 Building Construction Vocational Education Average Presentation Grade <br> 2 Civil and Building Construction 2,96 $59,20 \%$ Sufficient <br> 3 Electrical engineering Vocational Education 2,97 $59,40 \%$ Sufficient <br> 4 Electrical Engineering 3,03 $60,60 \%$ Good <br> 5 Electronics Engineering Vocational Education 3,01 $60,20 \%$ Good <br> 6 Electrical engineering 3,02 $60,40 \%$ Good <br> 7 Mechanical engineering Vocational Education 3,29 $65,80 \%$ Good <br> 8 Mechanical Engineering 3,14 $62,80 \%$ Good <br> 9 Automotive Engineering Vocational Education 3,15 $63 \%$ Good <br> 10 Automotive Engineering 3,22 $64,40 \%$ Good <br> 11 Family Welfare Vocational Education 3,17 $63,40 \%$ Good <br>  Informatics and Computer Engineering Vocational 3,17 $63,40 \%$ Good <br> 12 Education 3,17 $63,40 \%$ Good <br> 13 Fashion 3,26 $65,20 \%$ Good <br> 14 Make-Up and Beauty Vocational Education 3,06 $61,20 \%$ Good <br> 15 Cullinary art 3,12 $62,40 \%$ Good <br> 16 Mining Engineering 3,1 $62 \%$ Good <br> 17 Industrial Electrical Engineering 2,82 $56,40 \%$ Sufficient <br> 18 Hotel management 3 $60 \%$ Good <br> 19 Mining Engineering 3,19 $63,80 \%$ Good <br> 20 Technology and Vocational Vocational Education 3,02 $60,40 \%$ Good <br> 21 Technology and Vocational Vocational Education 3,42 $68,40 \%$ Good <br> 22 Mining Engineering 3,2 $64 \%$ Good <br> 23 Electrical engineering 3,91 $78,20 \%$ Good <br> 24 Automotive Engineering 3,34 $66,80 \%$ Good <br> 25 Hotel management 2,9 $58 \%$ Sufficient |  |  |  |  |

Aspect of Empathy (Understanding of student interests)

| No. | Name of Study Program | Average | Presentation | Grade |
| ---: | :--- | :---: | :---: | :---: |
| 1 | Building Construction Vocational Education | 2,96 | $59,20 \%$ | Sufficient |
| 2 | livil and Building Construction | 2,99 | $59,80 \%$ | Sufficient |
| 3 | Electrical engineering Vocational Education | 3,03 | $60,60 \%$ | Good |
| 4 | Electrical Engineering | 3 | $60 \%$ | Good |
| 5 | Electronics Engineering Vocational Education | 3,03 | $60,60 \%$ | Good |
| 6 | Electrical engineering | 3,28 | $65,60 \%$ | Good |
| 7 | Mechanical engineering Vocational Education | 3,18 | $63,60 \%$ | Good |
| 8 | Mechanical Engineering | 3,13 | $62,60 \%$ | Good |
| 9 | Automotive Engineering Vocational Education | 3,22 | $64,40 \%$ | Good |
| 10 | Automotive Engineering | 3,17 | $63,40 \%$ | Good |
| 11 | Family Welfare Vocational Education | 3,14 | $62,80 \%$ | Good |


| 12 | Informatics and Computer Engineering Vocational |  |  |  |
| ---: | :--- | :---: | :---: | :---: |
| 13 | Fducation | 3,15 | $63 \%$ | Good |
| 14 | Mashon | 3,3 | $66 \%$ | Good |
| 15 | Cullinary art | 3 | $60 \%$ | Good |
| 16 | Mining Engineering | 3,09 | $61,80 \%$ | Good |
| 17 | Industrial Electrical Engineering | 3,1 | $62 \%$ | Good |
| 18 | Hotel management | 2,82 | $56,40 \%$ | Sufficient |
| 19 | Mining Engineering | 3 | $60 \%$ | Good |
| 20 | Technology and Vocational Vocational Education | 3,16 | $63,20 \%$ | Good |
| 21 | Technology and Vocational Vocational Education | 3,03 | $60,60 \%$ | Good |
| 22 | Mining Engineering | 3,28 | $68,80 \%$ | Good |
| 23 | Electrical engineering | 3,86 | $77,60 \%$ | Good |
| 24 | Automotive Engineering | 3,46 | $69,20 \%$ | Good |
| 25 | Hotel management | 2,93 | $58,60 \%$ | Sufficient |

Aspects of Information System (Service and convenience of information systems)

| No. | Name of Study Program | Average | Presentation | Grade |
| ---: | :--- | :---: | :---: | :---: |
| 1 | Building Construction Vocational Education | 2,98 | $59,60 \%$ | Sufficient |
| 2 | Civil and Building Construction | 2,98 | $59,60 \%$ | Sufficient |
| 3 | Electrical engineering Vocational Education | 3,03 | $60,60 \%$ | Good |
| 4 | Electrical Engineering | 3,05 | $61 \%$ | Good |
| 5 | Electronics Engineering Vocational Education | 3,05 | $61 \%$ | Good |
| 6 | Electrical engineering | 3,24 | $64,80 \%$ | Good |
| 7 | Mechanical engineering Vocational Education | 3,17 | $63,40 \%$ | Good |
| 8 | Mechanical Engineering | 3,15 | $63 \%$ | Good |
| 9 | Automotive Engineering Vocational Education | 3,22 | $64,40 \%$ | Good |
| 10 | Automotive Engineering | 3,17 | $63,40 \%$ | Good |
| 11 | Family Welfare Vocational Education | 3,17 | $63,40 \%$ | Good |
|  | Informatics and Computer Engineering Vocational |  |  |  |
| 12 | Education | 3,15 | $63 \%$ | Good |
| 13 | Fashion | 3,32 | $66,40 \%$ | Good |
| 14 | Make-Up and Beauty Vocational Education | 3 | $60 \%$ | Good |
| 15 | Cullinary art | 3,08 | $61,60 \%$ | Good |
| 16 | Mining Engineering | 3,13 | $62,60 \%$ | Good |
| 17 | Industrial Electrical Engineering | 2,8 | $56 \%$ | Sufficient |
| 18 | lotel management | 3,05 | $61 \%$ | Good |
| 19 | Mining Engineering | 3,16 | $63,20 \%$ | Good |
| 20 | Technology and Vocational Vocational Education | 3 | $60 \%$ | Good |
| 21 | Technology and Vocational Vocational Education | 3,41 | $68,20 \%$ | Good |
| 22 | Mining Engineering | 3,26 | $65,20 \%$ | Good |
| 23 | Electrical engineering | 3,91 | $78,20 \%$ | Good |
| 24 | Automotive Engineering | 3,47 | $69,40 \%$ | Good |
| 25 | Hotel management | 2,92 | $58,40 \%$ | Sufficient |


| $58,40 \%$ | $59,40 \%$ | $59,40 \%$ | $59,20 \%$ | $59,20 \%$ | $59,60 \%$ | $59,20 \%$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $58,40 \%$ | $59,80 \%$ | $60,00 \%$ | $59,40 \%$ | $59,80 \%$ | $59,60 \%$ | $59,50 \%$ |
| $60,00 \%$ | $60,60 \%$ | $60,80 \%$ | $60,60 \%$ | $60,60 \%$ | $60,60 \%$ | $60,53 \%$ |
| $61,60 \%$ | $60,20 \%$ | $61,20 \%$ | $60,20 \%$ | $60,00 \%$ | $61,00 \%$ | $60,70 \%$ |
| $61,60 \%$ | $61,60 \%$ | $61,60 \%$ | $60,40 \%$ | $60,60 \%$ | $61,00 \%$ | $61,13 \%$ |
| $64,80 \%$ | $67,40 \%$ | $65,80 \%$ | $65,80 \%$ | $65,60 \%$ | $64,80 \%$ | $65,70 \%$ |
| $62,00 \%$ | $63,00 \%$ | $63,60 \%$ | $62,80 \%$ | $63,60 \%$ | $63,40 \%$ | $63,07 \%$ |
| $61,40 \%$ | $63,00 \%$ | $63,20 \%$ | $63,00 \%$ | $62,60 \%$ | $63,00 \%$ | $62,70 \%$ |
| $64,00 \%$ | $64,00 \%$ | $64,20 \%$ | $64,40 \%$ | $64,40 \%$ | $64,40 \%$ | $64,23 \%$ |
| $63,40 \%$ | $63,40 \%$ | $63,60 \%$ | $63,40 \%$ | $63,40 \%$ | $63,40 \%$ | $63,43 \%$ |
| $63,20 \%$ | $62,60 \%$ | $63,00 \%$ | $63,40 \%$ | $62,80 \%$ | $63,40 \%$ | $63,07 \%$ |
|  |  |  |  |  |  |  |
| $63,00 \%$ | $62,80 \%$ | $63,00 \%$ | $63,40 \%$ | $63,00 \%$ | $63,00 \%$ | $63,03 \%$ |
| $65,60 \%$ | $66,40 \%$ | $66,40 \%$ | $65,20 \%$ | $66,00 \%$ | $66,40 \%$ | $66,00 \%$ |
| $58,80 \%$ | $58,60 \%$ | $60,80 \%$ | $61,20 \%$ | $60,00 \%$ | $60,00 \%$ | $59,90 \%$ |
| $62,80 \%$ | $62,20 \%$ | $62,40 \%$ | $62,40 \%$ | $61,80 \%$ | $61,60 \%$ | $62,20 \%$ |
| $62,00 \%$ | $62,20 \%$ | $62,20 \%$ | $62,00 \%$ | $62,00 \%$ | $62,60 \%$ | $62,17 \%$ |
| $56,60 \%$ | $56,40 \%$ | $56,60 \%$ | $56,40 \%$ | $56,40 \%$ | $56,00 \%$ | $56,40 \%$ |
| $59,60 \%$ | $60,20 \%$ | $60,20 \%$ | $60,00 \%$ | $60,00 \%$ | $61,00 \%$ | $60,17 \%$ |
| $62,80 \%$ | $63,00 \%$ | $63,40 \%$ | $63,80 \%$ | $63,20 \%$ | $63,20 \%$ | $63,23 \%$ |
| $62,40 \%$ | $60,60 \%$ | $62,00 \%$ | $60,40 \%$ | $60,60 \%$ | $60,00 \%$ | $61,00 \%$ |
| $66,20 \%$ | $67,80 \%$ | $68,00 \%$ | $68,40 \%$ | $68,80 \%$ | $68,20 \%$ | $67,90 \%$ |
| $64,20 \%$ | $64,00 \%$ | $65,40 \%$ | $64,00 \%$ | $65,60 \%$ | $65,20 \%$ | $64,73 \%$ |
| $76,20 \%$ | $75,20 \%$ | $76,40 \%$ | $78,20 \%$ | $77,20 \%$ | $78,20 \%$ | $76,90 \%$ |
| $65,00 \%$ | $66,00 \%$ | $66,20 \%$ | $66,80 \%$ | $69,20 \%$ | $69,40 \%$ | $67,10 \%$ |
| $59,60 \%$ | $58,40 \%$ | $58,80 \%$ | $58,00 \%$ | $58,60 \%$ | $58,40 \%$ | $58,63 \%$ |
| $62,54 \%$ | $62,75 \%$ | $63,13 \%$ | $62,91 \%$ | $63,00 \%$ | $63,10 \%$ | $62,91 \%$ |

