**FUNCTIONAL QUALITY OBJECTIVES**

AFTER ANALYSIS OF THE PERFORMANCE, FOLLOWING MEASURABLE AND TIME BOUND QUALITY OBJECTIVES ARE ESTABLISHED FOR INFORMATION TECHNOLOGY DEPARTMENT:

1. TO IMPROVE PASSING PERCENTAGE OF STUDENTS IN EXAMINATION.

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| --- | --- | --- | --- |
| CLASS | FROM | | TARGET LEVEL |
| AVERAGE 3 YEAR | PREVIOUS YEAR |
| SE | 77.02 | 82.27 | 79 |
| TE | 86.76 | 85.39 | 89 |
| BE | 97.14 | 99.32 | 99 |

2. TO IMPROVE PASSING PERCENTAGE OF STUDENTS IN THEORY EXAMINATION.

|  |  |  |  |
| --- | --- | --- | --- |
| CLASS | FROM | | TARGET LEVEL |
| AVERAGE 3 YEAR | PREVIOUS YEAR |
| SE | 83.05 | 91.63 | 85 |
| TE | 90.40 | 88.13 | 93 |
| BE | 97.16 | 99.32 | 99 |

1. TO IMPROVE PERFORMANCE OF SE & TE STUDENTS IN UNIT TEST FROM 90% TO 95% AND 85% TO 90% RESPECTIVELY.

4. TO IMPROVE PASSING PERCENTAGE OF STUDENTS IN PRACTICAL EXAMINATION.

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| --- | --- | --- | --- |
| CLASS | FROM | | TARGET LEVEL |
| AVERAGE 3 YEAR | PREVIOUS YEAR |
| SE | 86.15 | 85.71 | 88 |
| TE | 92.14 | 92.69 | 94 |
| BE | 98.33 | 100 | 100 |

1. TO IMPROVE AVERAGE MARKS OBTAINED BY STUDENTS IN PROJECT FROM 88.45% (PREVIOUS YEAR) TO 90%.
2. TO IMPROVE AVERAGE CGPA OF PG STUDENTS FROM **8.2** TO **8.4.**
3. TO ENHANCE THE RESOURCES AS PER THE BUDGET PLAN.
4. TO SET UP CENTRE OF EXCELLENCE IN ‘ARTIFICIAL INTELLIGENCE, MACHINE LEARNING AND BIG DATA ’

16/12/2020

PRINCIPAL DATE MR