**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.

|  |  |  |  |
| --- | --- | --- | --- |
| CLASS | FROM | | TARGET LEVEL |
| AVERAGE 3 YEAR | PREVIOUS YEAR |
| SE | 74.71 | 77.93 | 79 |
| TE | 89.46 | 88.51 | 91 |
| BE | 96.01 | 97.86 | 99 |

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

|  |  |  |  |
| --- | --- | --- | --- |
| CLASS | FROM | | TARGET LEVEL |
| AVERAGE 3 YEAR | PREVIOUS YEAR |
| SE | 83.87 | 84.68 | 85 |
| TE | 93.99 | 90.54 | 95 |
| BE | 97.06 | 97.86 | 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.

|  |  |  |  |
| --- | --- | --- | --- |
| CLASS | FROM | | TARGET LEVEL |
| AVERAGE 3 YEAR | PREVIOUS YEAR |
| SE | 89.28 | 83.33 | 91 |
| TE | 94.22 | 92.57 | 96 |
| BE | 97.83 | 99.29 | 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 ’

25/10/2019

PRINCIPAL DATE MR