

"Education for Knowledge, Science, and Culture" - Shikshanmaharshi Dr. Bapuji Salunkhe Shri Swami Vivekanand Shikshan Sanstha's

# Vivekanand College, Kolhapur (Autonomous)

# Department of Statistics B.Sc. I/II/III CO-PO-PSO Attainment verification 2021-22

#### > CO attainment verification:

| Course Name   | Course Code | CO     | CO         | Fully              | Action taken             |
|---|-------------|--------|------------|--------------------|--------------------------|
|   |             | Target | Attainment | attained or<br>not |                          |
| Descriptive<br>Statistics –I &<br>Elementary<br>probability theory          | DSC-1004A   | 3      | 1.8        | Not attained       | Need to focus<br>overall |
| Descriptive<br>Statistics –II &<br>Discrete<br>probability<br>distributions | DSC-1004B   | 3      | 1.2        | Not attained       | Need to focus<br>overall |
| Probability<br>Distributions- I &<br>Statistical<br>methods-I               | DSC-1004C   | 3      | 2.8        | Attained           | -                        |
| Probability<br>Distributions- II &<br>Statistical<br>methods-II             | DSC-1004D   | 3      | 2.8        | Attained           | -                        |
| Probability<br>Distributions  | DSC-1004E1  | 3      | 2.8        | Attained           | -                        |
| Sampling theory &<br>Operations<br>Research                                 | DSC-1004E2  | 3      | 2.8        | Attained           | -                        |
| Statistical<br>Inference  | DSC-1004F1  | 3      | 2.8        | Attained           | -                        |
| Design of<br>experiments ,<br>Quality<br>Management &<br>Data mining        | DSC-1004F2  | 3      | 2          | Attained           | Need to focus<br>overall |

# > PO verification:

| РО  | Attainment | Level     |  |
|-----|------------|-----------|--|
| PO1 | 2.052      | Very Good |  |
| P02 | 1.929      | Good      |  |
| P03 | 2.002      | Very Good |  |
| PO4 | 2.058      | Very Good |  |
| P05 | 2.163      | Very Good |  |

# > PSO verification:

| PSO  | Attainment | Level     |
|------|------------|-----------|
| PSO1 | 2.004      | Very good |
| PSO2 | 2.000      | Very Good |
| PSO3 | 2.099      | Very Good |
| PSO4 | 2.099      | Very Good |



(V.V.Pawar) Head Department of Statistics ekanand College, Kolhapur (Autonomous)