## SYLLABUS FOR COMPUTER BASED RECRUITMENT TEST (CBRT) FOR THE POST OF STATISTICAL OFFICER UNDER

## <u>DIRECTORATE OF PLANNING, STATISTICS AND EVALUATION</u> (Advt No. 08 Year 2021)

**I.** General English including Grammar

- 10 marks

II. Logical Reasoning and Analytical Ability

- 25 marks

**III.**General Knowledge, Current Affairs and Events of National and International Importance

- 10 marks

IV. Core: - 30 marks

## STATISTICS:

- Collection and tabulation of Statistical data.
- Graphical representation.
- Frequency Polygons.
- Histograms, bar charts, pie charts.
- Measures of Central tendency.
- Dispersion.
- Skewness and Kurtosis.
- Correlation, Regression.
- Probability.
- Random Variables.
- Probability Distributions: Binomial, Poisson, Normal, Exponential and Gamma distributions.

Note:

\* Duration for C.B.R.T: 90 Minutes

\*Maximum Marks for C.B.R.T: 75 Marks