(Conference/Workshop/Symposium/Guest Lecture/Special Day Celebration/Exhibition/ Welcome function/Farewell function/Sport Activities/NSS activities/NCC activities etc.)

1. Name of the Department   : STATISTICS

2. Complete name/ title of the Activity   : CERTIFICATE COURSE

3. Dates or Duration (from------to)   : 15th April to 20th May-2021

4. Venue of the Event   : GDC(A) Siddipet.

5. Level of the event (encircle)   : College level

(International / National / State / University / District / College / Department etc.)

6. Purpose / aim / objective and outcome of the event:

   This course is intended for students looking to create a solid algebraic foundation of fundamental mathematical concepts.

7. Beneficiaries / participants (Type/number, etc.): 10

8. Other major staff / student / Institution involved in the organization of the activity: Yes

9. Any other information / comment / qualitative remarks:

10. Photographs (with captions) submitted (number) :

GOVERNMENT DEGREE COLLEGE SIDDIPET
AUTONOMOUS
DISTRICT: SIDDIPET, TELANGANA-502103
Re-accredited with "A" Grade by NAAC

DEPARTMENT OF STATISTICS
Brochure of Value added Course
Business Statistics

➤ **ABOUT**

➤ Purpose / aim / objective and outcome of the event.

➤ **It involves collecting, classifying, summarizing, organizing, analyzing, and interpreting data.** The main objective of Business Statistics is to make inferences about certain characteristics of a population in the business domain whether the population is people, objects, or collections of information.

➤ **Out comes:**

➤ Describe and discuss the key terminology, concepts tools and techniques used in business statistical analysis

➤ Critically evaluate the underlying assumptions of analysis tools

➤ Understand and critically discuss the issues surrounding sampling and significance

➤ Discuss critically the uses and limitations of statistical analysis. Solve a range of problems using the techniques covered Conduct basic statistical analysis of data.

• **Syllabus:** (30 Hours)

• Syllabus (Business statistics)

➤ basics of business statistics in Business Statistics certification.

➤ different theories, measuring tools, and practices of business statistics.

➤ basic concepts of probability

➤ data collection, analysis, and interpretation of data in Business Statistics programs.

➤ different models in probability as well as statistics used in business.

➤ distribution of data in business.

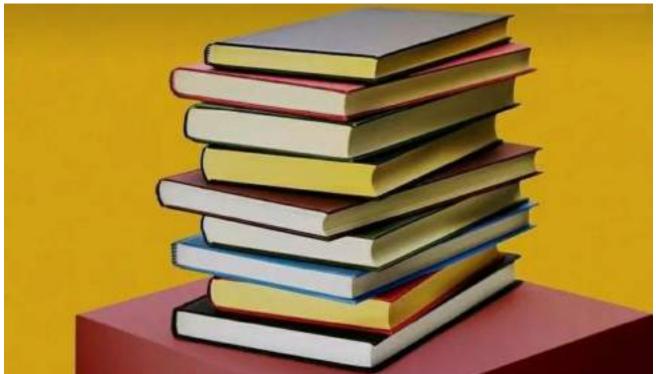➤ practical applications of statistics in the Business Statistics certification syllabus.

Inauguration of Certificate Course Broucher Released by Dr. CH.Prasad, Principal, and HOD MD Saleem Pasha, All the faculty members of GDC(A) Siddipet.

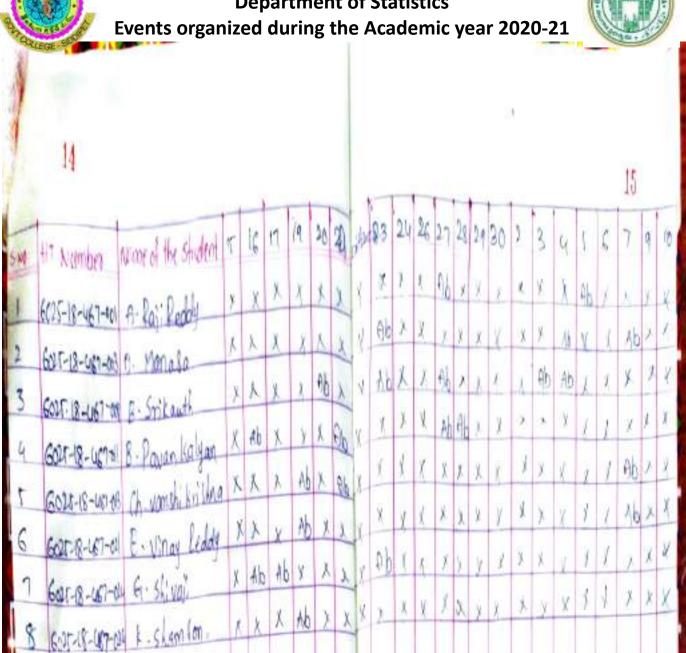11. Evidence produced (Certificate, letters, newspaper cuttings etc.)

14

15

S.No	HT Number	Name of the Student	15	16	17	19	30	21	23	24	26	27	28	29	30	2	3	4	5	6	7	9	10
1	6025-18-467-001	A. Raji Reddy	X	X	X	X	X	X	X	X	X	Ab	X	X	X	X	X	X	Ab	/	X	X	X
2	6025-18-467-003	P. Manasa	X	X	X	X	X	X	X	Ab	X	X	X	X	X	X	X	Ab	X	X	Ab	X	X
3	6025-18-467-005	E. Srikanth	X	X	X	X	Ab	X	X	Ab	X	X	Ab	X	X	X	Ab	Ab	X	X	X	X	X
4	6025-18-467-011	B. Pavan Kalyan	X	Ab	X	X	X	Ab	X	X	X	X	Ab	Ab	X	X	X	X	X	X	X	X	X
5	6025-18-467-015	Ch. Vamshi Krishna	X	X	X	Ab	X	Ab	X	X	X	X	X	X	X	X	X	X	X	X	Ab	X	X
6	6025-18-467-011	E. Vinay Reddy	X	X	X	Ab	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Ab	X	X
7	6025-18-467-014	G. Shivaji	X	Ab	Ab	X	X	X	X	Ab	X	X	X	X	X	X	X	X	X	X	X	X	X
8	6025-18-467-024	K. Shamlon	X	X	X	Ab	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Government Degree Colleg (A), Siddipet

Certification of Participation

This is to certify that...... has attended and Successfully Completed
Certificate Course on Business Statistics

From 15-04-2021 to 20-05-2021

Organized by Department of Statistics
Government Degree Colleg (A), Siddipet

MD. Saleem Pasha

HOD

Dr.Ch.Prasad

Principal

12. Name and Signature of Coordinator:

The Department of Statistics was conducted certificate course to the B.Sc students. The name of the certificate course is **BUSSINESS STATISTICS .**

HOD,   **IQAC-Coordinator**   **Principal**