

The Third meeting of Board Studies(BoS)

Department of Statistics

Darrang College (Autonomous), Tezpur

Venue: Department of Statistics

Date: 09th June, 2026

Minutes of the 3rd Board of Studies Meeting:

1. Dr. Dibya Jyoti Bora added Interval estimation in Statistical Inference for 3rd Semester. The number of lectures has been increased from 10 to 13 while lecture in unit 4 lecture has been reduced to 05.
2. In Unit 4 of Advance Statistical Inference consistency and monotonicity of power function have been added by Dr. Dibyajyoti Bora.
3. In Unit 2 of Mathematical Analysis paper maxima minima for multivariate function is added without proof by Prof. Sarat Kakati.
4. Prof. Kishore Kumar Das removed project paper from 6th semester and added Application of Statistics with C programming.
5. Prof Manash Pratim Barman removed the name of paper Matrix algebra to Linear algebra in 7th sem Mathematical Analysis-1.
6. Prof. Kishore Kumar Das added Laplace and Fourier transformation in unit 1 of Advance Mathematical Analysis.
7. Idea of power series and radius of convergence is added in unit 1 of Stochastic process and Queuing Theory paper of 6th semester by Prof. Kishore Kumar Das.
8. Taylor series is added to unit 2 of Advanced Mathematical Analysis by Prof. Kishore Kumar Das.
9. Idea of univariate Pearsonian distribution is added in Unit 1 of Advance Probability Distribution by Prof. Kishore Kumar Das.
10. Determination of sample size in unit 1 of Survey Sampling paper in 5th semester is added by Prof. Kishore Kumar Das.
11. Idea of auxiliary variable is added in unit 2 of 7th semester in Survey Sampling 2 by Prof. Kishore Kumar Das.
12. Unit 2 name has been changed to Bayesian Inference from Prior distribution in Advance Statistical Inference paper of 8th Semester by Prof. Kishore Kumar Das.
13. Recap of conditional distribution is added in Unit 2 of Advance Statistical Inference paper of 8th Semester by Prof. Kishore Kumar Das.

14. Neyman Factorization theorem with proof is added in Unit 3 of Advance Inference paper of 8th Semester by Prof. Kishore Kumar Das.

15. Time series as Stochastic Process is added in Unit 1 of Applied Statistics 4th Semester by Prof. Sarat Kakaty.

16. Idea of Inflation Process is added in Unit 2 of Applied Statistics 4th Semester by Prof. Sarat Kakaty.

17. Deming Contribution in SQC is added in Unit 3 of Applied Statistics 4th Semester by Prof. Manash Pratim Barman.

18. Cointegration is added in Unit 1 of Time series in 8th Semester by Prof. Kishore Kumar Das.

19. The paper Applied Statistics, which was in fifth semester in the previous syllabus has been shifted to 4th semester in place of Survey Sampling and Survey Sampling has been transferred to 5th semester in place of Applied Statistics.

20. The paper Survey Sampling-II has been introduced in 7th semester in place of the paper Econometrics.

Meeting of Board of Studies (BoS) for Department of Statistics

Venue: Department of Statistics, Darrang College (Autonomous), Tezpur

Date: 09-06-2026

Full Name and Signature of Members Present:

Name and Designation	Signature
1. Prof. Kishore Kumar Das Professor, Department of Statistics Gauhati University (VC Nominee)	
2. Prof. Sarat Ch. Kakaty Professor, Department of Statistics Dibrugarh University (Subject Expert)	
3. Prof. Manash Pratim Barman Professor, Department of Statistics Dibrugarh University (Subject Expert)	
4. Dr. Arundhati Deka Nath Associate Professor, Department of Statistics Darrang College (Autonomous), Tezpur	

6. Dr. Dibyajyoti Bora Assistant Professor, Department of Statistics Cotton University (Meritorious Alumni)	
7. Dr. Laba Handique Assistant Professor, Department of Statistics Darrang College (Autonomous), Tezpur	
8. Dr. Girin Saikia Assistant Professor, Department of Statistics Darrang College (Autonomous), Tezpur	

9. Mr. Manish Patowary Assistant Professor, Department of Statistics Darrang College (Autonomous), Tezpur	
10. Mr. Gyandeep Sharma Assistant Professor, Department of Statistics Darrang College (Autonomous), Tezpur	

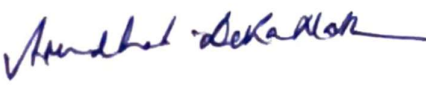

Chairman, Board of Studies
Department of Statistics
Darrang College (Autonomous), Tezpur

The syllabus has been approved by the Board of Studies (BoS) for Department of Statistics, Darrang College (Autonomous) and forwarded to the Academic Council for necessary action/ needs further revision.

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