

RABINDRA MAHAVIDYALAYA
CHAMPADANGA, HOOGHLY, PIN - 712401
1st Internal Assessment Examination, 2021
B. Com. (General) Semester – VI
Paper – 6.2 CG, Subject: Business Mathematics and Statistics (GE – 2)

Examination Time: 11:40 A.M. – 12:10 P.M.

Examination Date: 15.06.2021

Time: 30 Minutes

Full Marks: 10 (5*2 = 10)

[Students will take the Internal Assessment Examination at home and upload their Answer Scripts to the Email Address of Dr. Paritosh Chandra Sinha (PCS) at pcsinha.rm@gmail.com within 12:20 PM of the Examination Date as notified.]

[The Proforma of the Cover Page of the Answer Script is given below]

(Answer any five questions out of the followings)

- Q1. What is a Matrix? Give an example of it.**
- Q2. What do you mean by order of a Matrix?**
- Q3. What is Adjoint of a Matrix? Give an example.**
- Q4. What is a linear function?**
- Q5. Define Derivative from the first principle?**
- Q6. What do you mean by Uni-variate data? Give an example.**
- Q7. What do you mean by Bi-variate data? Give an example.**
- Q8. What is formula of Karl Pearson's Correlation Coefficient?**
- Q9. What is the formula of Spearman's Rank correlation?**
- Q10. What is an Index Number?**
- Q11. What is a time series data?**

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Name of Student:

Class Roll No.

BU Roll.

No.

Registration No.

of

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