**SAINTGITS COLLEGE OF APPLIED SCIENCES**

**First Internal Assessment Examination, FEB 2019**

**Department of BA Corporate Economics, Semester II**

**Mathematics for Economics II**

Time : **2 hours** Total: **50 Marks**

**Section A**

1.4(2x-1)

2.y=x+2+,

3.

4.1+logx

5. 2x+5x4

6.=-1

**Section B**

7.=

8. =

9.3x2+4x+1

10.

11.y1=x+2xlogx, y2=2(1+logx)

12.20

**Section C**

13.(i) prove the result

(ii)y1=9, y4=0

14.

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