

91226

B.A. 1st Semester (Pass Course)

Examination, February-2022

MATHS-II

Paper-BM-112

Calculus

w.e.f. 2012-13

Time allowed : 3 hours][Maximum marks : 27

**Note :** Attempt five questions in all, selecting one question from each section. Question no. 9 is compulsory.

नोट : प्रत्येक खण्ड से एक प्रश्न का चयन करते हुए, कुल पाँच प्रश्नों के उत्तर दीजिए। प्रश्न संख्या 9 अनिवार्य है।

Section-I

खण्ड-I

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I. (i) Show that the function

$$f(x) = \begin{cases} x \sin \frac{1}{x}, & x \neq 0 \\ 0, & x = 0 \end{cases}$$

is continuous for every real  $x$ .

2½

दिखाइये कि फलन

$$f(x) = \begin{cases} x \sin \frac{1}{x}, & x \neq 0 \\ 0, & x = 0 \end{cases}$$

प्रत्येक वास्तविक  $x$  के लिए सतत है।

91226-P-7-Q-9 (22)

[P.T.O.]

# 1st Semester Maths Paper

**IM Harris**



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