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UNIVERSITI SAINS MALAYSIA

First Semester Examination  
Academic Session 2015/2016

December 2015/January 2016

**MAT 100 – Foundation Mathematics**  
**[Asas Matematik]**

Duration : 3 hours  
[Masa : 3 jam]

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Please check that this examination paper consists of EIGHT pages of printed materials before you begin the examination.

*[Sila pastikan bahawa kertas peperiksaan ini mengandungi LAPAN muka surat yang bercetak sebelum anda memulakan peperiksaan ini.]*

**Instructions:** Answer **TWELVE** (12) questions.

**Arahan:** Jawab **DUA BELAS** (12) soalan.]

In the event of any discrepancies, the English version shall be used.

*[Sekiranya terdapat sebarang percanggahan pada soalan peperiksaan, versi Bahasa Inggeris hendaklah diguna pakai].*