

**SUMMATIVE ASSESSMENT-II, 2014**  
**MATHEMATICS**

Time : 3 hrs.

Class - X

M.M. : 90

Date – 15.03.2014

**General Instructions :**

- All questions are compulsory.
- The question paper consists of 34 questions divided into four sections A, B, C and D. Section-A comprises of 8 questions of 1 mark each, Section-B comprises of 6 questions of 2 marks each, Section-C comprises of 10 questions of 3 marks each and Section-D comprises of 10 questions of 4 marks each.
- Question numbers 1 to 8 in Section-A are multiple choice questions where you are to select one correct option out of the given four.
- There is no overall choice.
- Use of calculator is not permitted.

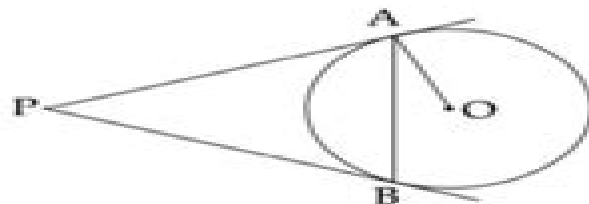
**SECTION – A**

(Question numbers 1 to 8 carry one mark each. For each question, four alternative choices have been provided of which only one is correct. You have to select the correct choice.)

**Q.1** The relationship between  $a$ ,  $b$  and  $c$ , if one root of the quadratic equation  $ax^2+bx+c=0$  is double the other :

- (a)  $2a^2=9bc$  (b)  $b^2=9ac$   
(c)  $2b^2=9ac$  (d)  $2c^2=9ab$

**Q.2** In the figure, two tangents PA and PB are drawn to a circle with centre O from an external point P. Then,  $\angle APB$  is equal to



- (a)  $\frac{1}{2}\angle OAB$  (b)  $\angle OAB$   
(c)  $3\angle OAB$  (d)  $2\angle OAB$

**Q.3** If you draw a pair of tangents to a circle with centre O and radius  $r$  from P such that  $OP=2r$ , then the angle between the two tangents will be :

- (a)  $30^\circ$  (b)  $45^\circ$   
(c)  $60^\circ$  (d)  $90^\circ$

# Class Maths Sample Paper Sa2 2014

**Padhraic Smyth**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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