



Q.B. Sl. No.

373954

**POLYCET – 2014**Hall Ticket  
Number

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Signature of  
the Candidate

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**Time : 2 Hours****Total Marks : 120****Note :** Before answering the questions, read carefully the instructions given on the OMR sheet

ప్రశ్నలకు జవాబులు ప్రాయోగికము ముందు OMR జవాబు పత్రములో జన్యమైన సూచనలను జాగ్రత్తగా చదవండి.

**SECTION - I : MATHEMATICS**

1. In a triangle  $ABC$ ,  $\angle A = 90^\circ$ ,  $\overline{AD} \perp \overline{BC}$ , if  $AC = 10\sqrt{3}$ ,  $BD = 5$ ,  $DC = x$ , then the value of  $x$  is

$ABC$  త్రిభుజములో  $\angle A = 90^\circ$ ,  $\overline{AD} \perp \overline{BC}$ ,  $AC = 10\sqrt{3}$ ,  $BD = 5$ ,  $DC = x$  అయితే  $x$  విలువ =

- (1) 15 (2) 10 (3) 20 (4)  $5\sqrt{3}$

2. If  $(1, 2)$ ,  $(-1, 4)$  and  $(7, -k)$  are collinear, then  $k =$

$(1, 2)$ ,  $(-1, 4)$  మరియు  $(7, -k)$  లు సరేఖీయాలయితే  $k$  విలువ

- (1) 1 (2) -1 (3) 2 (4) 4

3. The slope of the line which makes  $\frac{3\pi}{4}$  with the +ve direction of  $x$ -axis is

$x$  - అక్షముతో  $\frac{3\pi}{4}$  చేసే రేఖలో  $\frac{3\pi}{4}$  కోణము చేసే సరళరేఖ వాలు =

- (1) 1 (2) -1 (3) 2 (4) 3

4. The nature of the lines  $7x + 5y + 6 = 0$  and  $5x - 7y + 6 = 0$  is

$7x + 5y + 6 = 0$  మరియు  $5x - 7y + 6 = 0$  రేఖలు

- (1) parallel. (2) concurrent  
సమాంతరాలు మిళిత రేఖలు  
(3) perpendicular (4) None  
లంబ రేఖలు ఏదీ కావు

SPACE FOR ROUGH WORK / చిత్తపనికి కేటాయించబడిన స్థలము

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DAS CAREER JOB COUNSELLORS AND BEST SELLING AUTHOR *Teaching K-6 Mathematics* Douglas K. Brumbaugh, 2014-04-08 This developmentally sound research based practical text speaks directly to preservice elementary mathematics students about the multitude of ways they can help their future students learn to see the power beauty necessity and usefulness of mathematics in the world Part 1 deals with guiding principles that permeate the text while Parts 2 11 deal with the specific NCTM Standards for grades K 6 Teaching K 6 Mathematics is aligned with the current NCTM Curriculum and Evaluation Standards for School Mathematics integrates content and methodology emphasizes use of technology as a teaching learning tool stresses problem solving provides basic information on current research in mathematics education focuses on identification of error patterns and analysis uses a down to earth friendly writing style that engages the student rather than prescribing what to do and includes many activities and exercises including games tricks and amusements that can be used in the classroom to increase student interest in mathematics Features Technology is integral throughout the text Students are expected to perform Internet searches investigate new sites appropriate for elementary students sample new software that could be used in the classroom and develop ways to blend calculators into the curriculum Manipulatives are considered essential for students to learn elementary mathematics concepts Cuisenaire rods base 10 blocks chips number lines and geoboards are all part of the manipulative landscape that is created in this text Careful attention is given to blending rote work developmental activities fun application technology manipulatives assessment and planning so that prospective teachers become accustomed to using varied approaches and decision making as a curriculum is determined Tricks Activities and Games TAG provide a wealth of ideas to attract students to learning mathematics *Competition Science Vision* ,1998-12 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India Well qualified professionals of Physics Chemistry Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates The magazine covers General Knowledge Science and Technology news Interviews of toppers of examinations study material of Physics Chemistry Zoology and Botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue Competition Science Vision ,2005-04 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India Well qualified professionals of Physics Chemistry Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring

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