



PROVINCIAL DEPARTMENT OF EDUCATION NORTH WESTERN PROVINCE

THIRD TERM TEST - 2018

MATHEMATICS - I

Grade 11

Two Hours

Name / Index No. :

- Answer all questions on this itself.
- Each questions carries two marks in Part A and 10 marks for each questions in Part B.

PART - A

01. Underline the nearest value for $\sqrt{75}$ by using $\sqrt{75} = 5\sqrt{3}$

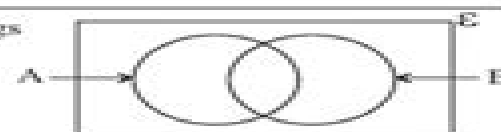
(1) 5×1.5

(2) 5×1.6

(3) 5×1.7

(4) 5×1.8

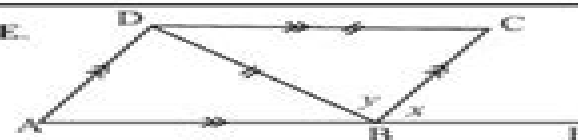
02. According to the Venn diagram given, shade the region which belongs to $(A \cup B)$.



03. Write $3^{-2} = \frac{1}{9}$ in the logarithmic form,

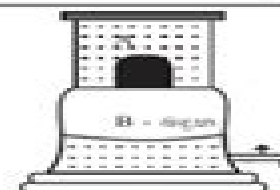
04. Solve, $2x^2 - 32 = 0$

05. The side AB of the parallelogram ABCD is produced to E. If $BD = DC$ and $\angle BAD = 42^\circ$ find the values of x and y .



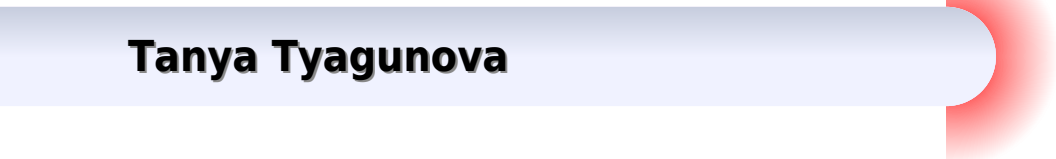
06. A seller bought 1500 mangoes at the price Rs. 25.00 per one and he sold them at the price of Rs. 30.00 per one. Find the percentage of profit gained.

07. The water in the vessel A of the water filter flow to the vessel B at the rate of 50 liters per minute. According to that find the amount of water flown to vessel B in one hour.



33209exam Paper 2012

Tanya Tyagunova



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web tool and die manufacturing is a machining method used to create a variety of implements that are important in various manufacturing processes the term tool refers to instruments utilized in fabricating other parts while die creates intricate shaped objects in

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web the distinction will become clear as we proceed with the study the die designer originates designs of dies used to stamp and form parts from sheet metal assemble parts together and perform a variety of other operations in this introduction you will learn basic meanings and the names of various die components then operations that are

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web tool and die makers construct precision tools or metal forms called dies that are used to cut shape and mold metal plastics and other materials tool and die makers use computer aided design cad to develop products and parts they enter designs into computer programs that produce blueprints for the required tools and dies

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web feb 23 2018 the tool and die makers realize the best potential of technology and make best use of it software hardware and good research help them come up with the tool design within a short time so a manufacturing industry needs to make sure that the designers are abreast with the latest technology because this saves their time efforts

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web the tool and die manufacturing process uses tools to cut out and form metal along with other materials while using metal forms called dies to stamp or forge metal or to form other substances into specific shapes this process also includes the making of metal molds used to shape plastics for injection molding along with molds for