

## Board Paper - Mathemati...



Class X  
(COURSE 2019)  
Mathematics  
Date: (Day-0)

General Instructions:

- (i) All questions are compulsory.
- (ii) The question paper consists of 30 questions divided into four sections – A, B, C and D.
- (iii) Section A comprises 6 questions of 1 mark each. Section B contains 4 questions of 2 marks each. Section C contains 10 questions of 3 marks each. Section D contains 10 questions of 4 marks each.
- (iv) There is no internal choice. However, an internal choice has been provided in two questions of 3 marks, two questions of 2 marks, four questions of 2 marks each and three questions of 4 marks each. You have to attempt any one of the alternative of all such questions.
- (v) Use of calculator is not permitted.

**Question 1**

Two positive integers  $a$  and  $b$  can be written as  $a = xy$  and  $b = xy$ ,  $x, y$  are prime numbers. Find LCM of  $a, b$ .

**SOLUTION**

Given  $a = x^2y^2$  and  $b = xy^2$  where  $x$  and  $y$  are positive integers and  $x$  and  $y$  are prime numbers.

$$a = x^2y^2$$

$$\Rightarrow a = x \times x \times x \times y \times y$$

$$\text{And } b = xy^2$$

$$\Rightarrow b = x \times y \times y \times y$$

So, the LCM of  $a$  and  $b$  will be  $x^2y^3$ .

**Question 2**

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web jul 6 2020 four cutting parameters were used as input cutting parameters namely air pressure cutting speed thickness of pmma sheets and the laser beam power as they have a significant impact on the kerf geometry

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web may 23 2023 in general laser cutting quality is influenced by process parameters such as laser power scan speed repetition frequency pulse duration the type and pressure of the auxiliary gas and the type and thickness of the workpiece material removal rate surface roughness kerf width kw and heat affected zone haz are commonly

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web laser parameters are a combination of the following settings speed power hz passes air assist z offset controlled defocusing resolution ppi frequency hz passes laser parameters in the trotec jobcontrol laser software with the trotec jobcontrol software you will discover a wide selection of pre tested laser parameters already available

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web finding the optimal laser cutting parameters requires a systematic and methodical approach as it involves optimizing various factors to achieve the desired cut quality speed and accuracy here is a detailed step by step guide on how to determine the best laser cutting parameters for your specific material and application

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web sep 22 2023 a set of appropriate cutting parameters is one of the most important technology for getting good machining results you can set a large group of parameters e g laser power cut speed focus position assist gas etc which can control almost every single detail of a cutting process

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web in the laser cutting process laser parameters such as laser output power and pulsating frequency cutting speed assisting gas pressure and focal distance determine the end product quality the sideways burning along the cutting paths results in poor cutting quality particularly wedge cuts forming in sheet metal

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web jul 1 2022 this study evaluates the combination of laser cutting parameters to produce good machining result by using statistical method via jmp software 4 variable parameters were considered including material thickness laser

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web dec 27 2022 the laser parameters include laser cutting quality wavelength beam polarization power and intensity cutting speed processing gas focal point and material specifications importance of laser cutting parameters