

**GRADE 11 MATHEMATICS**  
**NOVEMBER EXAMINATION PAPER 1**

**QUESTION 1**

- 1.1 Solve for  $x$ :
- 1.1.1  $x^2 - 5x - 6 = 0$  (2)
- 1.1.2  $(2x - 3)(x + 1) = 9$  (3)
- 1.1.3  $x - \sqrt{x - 1} = 3$  (4)
- 1.1.4  $x(x + 18) > -25$  (4)
- 1.1.5  $x^{\frac{1}{2}} = 4$  (3)
- 1.1.6  $2^{2x} - 2^{x+1} = 12$  (4)
- 1.2 Simultaneously solve  $x$  and  $y$ :
- $2x - y = 1$  and  $3x^2 - 4xy + y^2 = 0$  (5)
- 1.3 Solve the following inequalities:
- 1.3.1  $x^2 + 5x - 6 > 0$  (3)
- 1.3.2  $-3(x + 1)(x - 2) < 0$  (3)
- [P1]**

**QUESTION 2**

- 2.1  $x = -3 \pm 2\sqrt{2}$  are the roots of a quadratic function,  $f(x)$ , of which the  $y$ -intercept is 4. Determine  $f(x)$ . (5)
- 2.2 Given:  $g(x) = \frac{x^2 - 2x + 1}{x - 1}$
- 2.2.1 For which values of  $x$  will  $g(x)$  be undefined? (2)
- 2.2.2 Explain why  $g(x)$  will never equal zero. (Show all your calculations). (3)
- 2.3 Solve  $x$  if:  $\frac{2-x}{x+1} < 0$ . Graphically represent your answer. (5)

- 2.4 Simplify and leave an answer with positive exponents only:

$$\frac{\sqrt[3]{x^2 y^{2x+1}}}{\sqrt[3]{x^{2x+1} y}}$$

(4)

- 2.5 Without solving the equation, determine the nature of the roots of:  $4x^2 = 2x + 1$ . (5)
- [P4]**

**QUESTION 3**

- 3.1 The first three terms of a linear series, is given as:  $3x - 2$ ,  $x + 1$ ,  $2x + 5$
- 3.1.1 Determine the value of  $x$ . (3)
- 3.1.2 Determine the numerical value of  $T_5$ . (2)
- 3.2 Given the quadratic series:  $-120, -94, -68, -20, \dots$
- 3.2.1 Determine the next two terms of the series. (2)
- 3.2.1 Determine  $T_n$ , the general term of the pattern. (3)
- 3.2.3 Given that  $T_n = -4n^2 + 56n - 180$ , determine the largest possible numerical value for  $T_n$ . (4)
- 3.3 Given  $T_n = 13 - 3n$ :
- 3.3.1 Which term in the series would be equal to  $-179$ . (3)
- 3.3.2 Determine the numerical value for the 11<sup>th</sup> term. (2)

- 3.4 James and John look at the following patterns:

| Pattern 1                                                                           | Pattern 2                                                                           | Pattern 3                                                                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |
|  |  |  |
|                                                                                     |  |  |

James says if he increases the pattern number by one, square that number and then subtract the pattern number increased by one he will get the general formula.

John says he can derive the general formula for the number of blocks by taking the number of columns in each pattern and multiplying it by the number of rows.

- Who is correct between James and John? Prove your answer. (5)
- [P4]**

**QUESTION 4**

Given:  $f(x) = \frac{x^2}{x+1} - 1$  and  $g(x) = -x^2$ . The point  $(1, -3)$  lies on  $g$ .

- 4.1 Determine the value of  $x$ . (2)
- 4.2 Draw a neat sketch of the two graphs on the same axis. Show all intercepts with the axes and asymptote clearly. (5)
- 4.3 Determine the axis of symmetry of  $f$  that has a positive gradient. (2)
- [P]**

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web aug 4 2019 design of reinforced concrete chimneys authors d k jha v s phanikanth abstract chimneys are tall and slender structures primarily made for

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web the main objective of this project is to study the design of rcc chimney calculation of wind load and earthquake forces by using is code and the comparative study of wind

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web teltronix system and the design charts were prepared using calcomp plotter for the four typical cases of annular cross section of chimney shell by varying the concerning

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web for design of chimneys shall be as follows a dead loads including imposed loads b lateral and circumferential wind loads c earthquake loads and d effect of

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web of 38 18 reinforced concrete chimneys and  $r$  ft thick at the top is designed to resist a wind pressure of 30 lb per square foot of projected area the maximum

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web the along wind load or drag force per unit height of the chimney at any level is calculated from the equation  $f_z = p_z \cdot c_d \cdot d$  where  $p_z$  is design wind pressure obtained in

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web the shell thickness is calculated as per the code the effect of along wind load and temperature stresses are only considered for the analysis in this study the chimneys

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web the detailed wind analysis for the chimney is checked with two different approaches 1 static wind response 2 dynamic wind response the governing design

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web design of rcc chimney modulus of elasticity of concrete  $E_c = 28500$  dimensions of chimney and forces height of chimney height of fire brick lining above ground

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the design shear force  $V$  and design bending moment  $M$  for stack like structure at a distance  $x$  from the top of stack shall be calculated as per IS 1893 part 1 see more

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web chimney has been modelled in staad pro v8i using the lumped mass modelling approach to calculate dynamic properties useful for seismic and wind analysis bis has published

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calculate the total base shear and total base moments of a rc chimney for the above mentioned illustration using the input from table 7.7 adopting simplified see more