Subject - Math AA(Higher Level) Topic - Functions Year - May 2021 - Nov 2022 Paper -1 Questions

Question 1

[Maximum mark: 5]

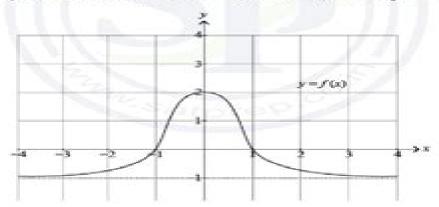
The functions f and g are defined such that $f(x) = \frac{x+3}{4}$ and g(x) = 8x + 5.

- (a) Show that $(g \circ f)(x) = 2x 11$. [2]
- (b) Given that $(g \circ f)^{-1}(a) = 4$, find the value of a. [3]

Question 2

[Maximum mark: 5]

The following diagram shows the graph of y = f(x). The graph has a horizontal asymptote at y = -1. The graph crosses the x-axis at x = -1 and x = 1, and the y-axis at y = 2.



On the following set of axes, sketch the graph of $y = [f(x)]^2 + 1$, clearly showing any asymptotes with their equations and the coordinates of any local maxima or minima.

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Learning and Understanding National Research Council, Division of Behavioral and Social Sciences and Education, Center for Education, Committee on Programs for Advanced Study of Mathematics and Science in American High Schools, 2002-08-06 This book takes a fresh look at programs for advanced studies for high school students in the United States with a particular focus on the Advanced Placement and the International Baccalaureate programs and asks how advanced studies can be significantly improved in general It also examines two of the core issues surrounding these programs they can have a profound impact on other components of the education system and participation in the programs has become key to admission at selective institutions of higher education By looking at what could enhance the quality of high school advanced study programs as well as what precedes and comes after these programs this report provides teachers parents curriculum developers administrators college science and mathematics faculty and the educational research community with a detailed assessment that can be used to guide change within advanced study programs 50 Sample Papers for CBSE Class 10 Science, Mathematics, Social Science, Hindi B and English Language & Literature 2020 Exam Disha Experts, 2019-10-21 Oswaal ISC 10 Sample Ouestion Papers Class 12 Mathematics For Board Exams 2024 (Based On The Latest CISCE/ ISC Specimen Paper) Oswaal Editorial Board, 2023-10-10 Description of the product Fresh Relevant with 2024 ICSE ISC Specimen Paper Fully Solved Score Boosting Insights with 500 Questions 1000 Concepts Insider Tips Techniques with On Tips Notes Mind Maps Mnemonics Exam Ready Practice with 10 Highly Probable SQPs

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