# যশোর বোর্ড—২০১৫

বিষয় কোড: ১০১ সূজনশীল প্রশ্ন সময় - ২ ঘণ্টা ১০ মিনিট প্রিউব্য : প্রতিটি বিভাগ যতে কমপকে ১টি করে নিয়ে যে কোনো ৬টি প্রপ্লের উত্তর দাও। তান পার্যান্থ সংখ্যা প্রপ্লের পূর্ণমান জাপিক। ১. নাসিমা বেগম কোনো ব্যাংক থেকে ৫,০০০ টাকা জমা রেখে ৩ বছর পর মুনাফাসহ ৬,২০০ টাকা পেয়েছেন । সরল মনাফার হার নির্ণয় কর। 2 আরও ২ বছর পর মুনাফা-আসল কত হবে? 켁. 8 ব্যাংকে জমাকৃত টাকা একই হারে চক্রবৃদ্ধি মুনাফায় জমা রাখলে ৩ বছর 51. পর চক্রবৃদ্ধি মূলধন কত হতো? 8 ২. একটি আয়তাকার চৌবাচ্চার দৈর্ঘ্য ৫.৫ মিটার এবং প্রস্থ ৪ মিটার। প্রস্থ উচ্চতার দ্বিগুণ। এর চারপাশ ১.৫ imes ১.৫ মিটার $^2$  বর্গাকার পাথর দ্বারা বাঁধানো। চৌবাচ্চাটির তলার ক্ষেত্রফল নির্ণয় কর। 2 খ. উক্ত চৌবাচ্চাটি পানি ভর্তি থাকলে পানির আয়তন কত লিটার এবং ওজন কত কিলোগ্রাম হবে? চৌবাচ্চার ভিতরের চারপাশের তলা বাঁধাতে কতটি পাথর লাগবে? 8 খ বিভাগ–বীজগণিত ত. x² - y², 2x + 2y এবং 2x²y + 2xy² তিনটি বীজগাণিতীয় রাশি। ১ম রাশির বর্গ নির্ণয় কর। ক 2 রাশি তিনটির ল.সা.গু. নির্ণয় কর। খ. ২য় রাশি = 6 এবং xy = -4 হলে  $x^3 - y^3$  এর মান নির্ণয় কর। 51. দুইটি সংখ্যার প্রথমটির তিনগুণের সাথে দ্বিতীয়টি যোগ করলে 17 হয়। 8. আবার প্রথমটির সাথে দ্বিতীয়টির তিনগুণ যোগ করলে 19 হয়। চলকের মাধ্যমে সমীকরণ দটি গঠন কর। 4 2 প্রাপ্ত সমীকরণদ্বয়কে প্রতিস্থাপন পন্ধতিতে সমাধান কর। ₹. সমীকরণদ্বয়কে লেখচিতের মাধ্যমে সমাধান কর। 51. 8 A = {x % x, জোড়সংখ্যা এবং 2 < x < 16}.</li> B = {x % x, 12 এর গুণনীয়ক} এবং C = {x % x, 15 এর মৌলিক গুণনীয়ক}

A∩B এবং A∪B নির্ণয় কর। 펙. 21. পেশাও যে,  $A \cap (B \cup C) = (A \cap B) \cup (A \cap C)$ .

45

C সেটকে তালিকা পদ্ধতিতে প্রকাশ কর ।

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