

বিষয় : গণিত- ১ম পত্র (ঢাকা বোর্ডের সন্ধ্যা প্রশ্নাবলি)

(আভার লাইন করা প্রশ্নসমূহ বঙ্গসংস্কারে সলত করবে)

১ম পত্র -বই সমূহঃ

বীজগণিত : এস ইউ আহমেদ এবং আফসার উজ্জ-জামান, ত্রিকোণমিতি : এস ইউ আহমেদ, জ্যামিতি : আফসার উজ্জ জামান।

বীজগণিত (মুদ্রণ- ২০১২)

বিষয়	বই	প্রশ্নমালা	সন্ধ্যা প্রশ্নসমূহ	উদাহরণ এবং সূত্রের প্রমাণ
সেট, কাশেপ	এস ইউ	1.1	12(ii, iv), 16, 17, 18	প্রমাণ- 4.
		1.2	4, 5, 15, 23(ii, iii, v), 27(ক), (খ)	
বাস্তব সংখ্যা	এস ইউ	2	3, 10, 12(iii, iv, v), 15, 18 (ii), 24, 28	
জটিল সংখ্যা	এস ইউ	3	3 (i-খ, গ, ঘ)(ii), (iii), 7, 10, 11(i, ii), 16(ঘ, জ), 19, 22, 25, 27	উদাঃ 6, 9
বহুপদী সমীকরণ	এস ইউ	4	5(iv), 10, 11(vi), 15, 16, 17, 18, 19(খ) 20(i, vi), 26(ii), (iii), 31, 32, 34, 43, 44	8, 9
ম্যাট্রিক্স ও নির্ণায়ক	এস ইউ	5.1	10, 13, 17, 18, 22, 24, 27	
		5.2	5, 9, 12, 14, 17, 19, 20, 29	
বিন্যাস ও সমাবেশ	আফসার	VIA	4, 11, 13(i, ii), 14(i), 18 (i), 20(ii), 27, 29(i), 35(ii), 36, 43	উদাঃ 3, 4, 5, 6-এক nP_r প্রমাণ।
		VIB	10, 11, 15, 17, 18, 20, 23, 27, 28, 33, 37	nC_r এবং ${}^nC_r + {}^nC_{r-1} = {}^{n+1}C_r$
		VIC		উদাঃ 2
বিপদী উপপাদ্য	আফসার	VIIA	4, 6(i), 7(i), (ii), (iii), 8, 9, 10, 15, 16, 21, 24(ii), 27, 31, 36	উদাঃ 7, 8
		VIIIB	3, 10, 22, 24, 25, 28	উদাঃ 5.
ধারার সমষ্টি	আফসার	VIIIA		উদাঃ 3, এবং Σ সংখ্যক পদের ধারার ও ঘনের সমষ্টি নির্ণয়।
		VIIIB	7, 9, 15, 16, 18, 20, 27	অনুচ্ছেদ 77: 3, 4, 5 অনুচ্ছেদ-78: 6, 7

ত্রিকোণমিতি (বই- এস ইউ আহমেদ: মুদ্রণ- ২০১২)

বিষয়	বই	প্রশ্নমালা	সন্ধ্যা প্রশ্নসমূহ	উদাহরণ এবং সূত্রের প্রমাণ
সম্পূর্ণ ও বৈশিষ্ট্য কোণের ত্রিকোণমিতিক অনুপাত	এস ইউ	2.1	14	
		2.2	19, 23, 24, 25	$\sin(A \pm B), \cos(A \pm B)$ সূত্র প্রমাণ।
		2.3	7(ii, iii), 15, 16, 18	
		2.4	21, 23, 24, 34, 35, 39	
		2.5	10, 16, 17, 18	3
		2.6	3, 5, 6, 7, 9, 14, 16, 18	2, 3, 5
লম্ব চিত্র	এস ইউ	3	$\sin x, \cos x, \sin 2x, \cos 2x, \sin 3x, \cos^2 x$ লম্ব চিত্র অঙ্কন এবং 3 (ঘ, গ, ঘ, জ)	
সমাধান	এস ইউ	4	7, 9, 10, 11, 16, 17, 25, 28, 30, 31, 32, 33	
বি বৃ ফাংশন	এস ইউ	5	4(iii), 5, 7(i) 8, 9(iv, v), 11, 13, 14, 16, 18, 23, 27, 28, 29	অনুঃ 5.7. সূত্র প্রমাণ
ত্রিকোণমিতিক সূত্র	এস ইউ	6	2, 3, 5, 6, 7, 8, 15, 24(i, ii) 25, 29 উদাঃ 1, 5 এক $\cos C = \frac{a^2 + b^2 - c^2}{2ab}$, $c = a \cos B + b \cos A$ সূত্রের প্রমাণ।	

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web the procedure to use the simplifying radicals calculator is as follows step 1 enter the index and radicand in the respective input field step 2 now click the button solve to get the simplification step 3 finally the simplification of the given radical number will be displayed in the output field

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web a radical is also in simplest form when the radicand is not a fraction example $\sqrt{13}$ for example has no square factors its factors are $3 \cdot 11$ neither of which is a square number therefore is in its simplest form example 2 extracting the square root 18 has the square factor 9 $18 = 9 \cdot 2$

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web we will simplify this radical expression into the simplest form until no further simplification can be done step 1 find the factors of the number under the radical $486 = 3 \cdot 3 \cdot 3 \cdot 3 \cdot 2$ step 2 write the number under the radical as a product of its factors as powers of 2 $486 = 3^2 \cdot 3^2 \cdot 3^2$

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web simplify a radical expression using the product property step 1 find the largest factor in the radicand that is a perfect power of the index rewrite the radicand as a product of two factors using that factor step 2 use the product rule to rewrite the radical as the product of two radicals step 3

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