# সজনশীল অংশ : বীজগণিত

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(49) 
$$\left(x + \frac{1}{x}\right)^2$$
 at the field at (

(4) 
$$x^2 - \frac{1}{x^2}$$
 are we first occ will occ on :

BBB: (4) 5 (4) 2√5 (4) 5√5

2 + x + y = 3 der xy = 2; description x > y

(क) x - y अब बान निर्णंश कर ।

(4) x'+y'-3(x'-y') at the first at i

(\*) Grade (\*,  $(x^4 + y^4)(x^3 + y^3) = 153$ 

等等度:(中) | (中) ()

 $y^2 - 2y - 1 = 0$  482  $y^4 + y^2 + 1$ 

(क) ३व वानितक उपनामत्क विरम्भग कर ।

(ম) ১ম সমীকরণ থেকে y' + 'y এর মান নির্ণয় কর

(M) 
$$\left(\frac{y^{4}-1}{y^{5}}\right)\left(y+\frac{1}{y}\right)$$
 as the first set.

 $+y+1)(y^2-y+1)$  (4) 6 (4) 28 $\sqrt{2}$ 

= 2 একটি বীজপণিতীয় সমীকরণ, যেখানে n > 0.

[কামিয়া বের্ড-২০১৫]

(4) (write  $a^2 - 2a + 1 = 0$ )

(অ) a<sup>2</sup> - তার মান নির্পার কর।

(위) 전되면 작성 (R, a' + = a' + =

Per: (40 0

ए। मुक्कि महत्वा a o b, त्यवात्म a > b । महत्वापत्स्य गुनायमा 32 ।

(4) সূত্রের সাহাযো পুণ করে। (2x + 3)(2x - 7)

(খ) 2a<sup>2</sup> + 2b<sup>2</sup> এর মান নির্ণয় কর।

(4) EVENT WE ON, (a + 2b) - 5b2 = 176

等数:(中) 4x2-8x-21(刊) 160

3x - 5y + 3z এবং 3x + 5y - z দুইটি বীজবাণিতিক বাশি।

(क) ३व वालिधित वर्ण निर्णय करता ।

(খ) বালি মুইটির গুরফলকে মুটি বর্গের অভরর্গে প্রকাশ করে।

(গ) ২য় ব্যালটির মান পুনা হলে প্রমাণ কর তে,  $27x^3 + 125y^3 + 45xyz = z^3$ 

Sec: ( $\sigma$ )  $9x^2 + 25y^2 + 9z^2 - 30xy - 30yz + 18zx$  $(4)(3x+x)^2-(5y-2x)^2$ 

91 a2 + b2, 15x - 20y, 9x2 - 16y2, 27x3 - 64y3 stell fremistics

(विस्ताकपुत्र स्थापी-२०५४)

ক) প্রথম বালিটির বর্গ নিবর কর।

(4) 5 ETHIDO WIN C' NOT EXPRISE OF, a" + b" - c" + 3a'b'c" = 0 8

(প) ছিতীয়, ভৃতীয় ও চতুর্ব হানির ল,পা,পু নির্ণয় কর।

Dec: (0) a4 + 2a2b2 + b4 (4) 5(9x2 - 16y2) (9x2 + 12xy + 16y2) w1 a - 3a + 1 = 0

(क) a + - अब भाग निर्मात करा।

(\*) SHIP SE (N. a" + 1 = 47

এর মান নির্গয় কর। **物理を: (中) 3 (円) 8√5** 

b 1 b - 2b - 1 = 0 drat b sange

(क) b - - जब भाग निर्मेश करा।

(4) (P; + P) (P, -P) 40 MM 4001

(4) CHAIR ON P-1 = 4/2

等物理:(中)2(年)84

 $30 \cdot P = 3x^2 - 16x - 12$ ,  $Q = 3x^2 + 5x + 2$ ,  $R = 3x^2 - x - 2$  ভিনটি ইজনালিভিক বালি।

(ক) উৎপাদকে বিপ্রেখণ বলতে কী বুঝারণ

(খ) Q = 0 হলে 9x² + → এর মান নির্ণয় করে।

(4) P. Q. R 42 H 72 9, Forts acet 1 See: (4) 13 (4) (3x + 2) (x2 - 1) (x - 6)

35 । x<sup>2</sup> - y<sup>2</sup>, 2x + 2y अवर 2x<sup>2</sup>y + 2xy<sup>2</sup> दिन्ही दीवनानिक्षेत्र सन्ति। (NOTITE OFFICE NO. 20)

কে। ১ম বাশিব বৰ্ণ নিৰ্ণয় কৰা।

(খ) বালি তিনটির ল'না,গু নির্ণয় কর।

(গ) ২য় বালি = 6 এবং xy = - 4 হলে x<sup>3</sup> - y<sup>3</sup> এর মান নির্ণয় কর।

\$\$\$\text{\$\exititt{\$\text{\$\exititt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$

 $32 \cdot p^2 - 3p + 1 = 0$  and the mines allowed 1 (state out 2016) (8)  $\left(p + \frac{1}{p}\right)$  as an finite as

(খ) (p² - 1/p²) এর মান নির্বয় কর।

(1) SINTH ON ON  $(p^2 + \frac{1}{p^2})(p^3 + \frac{1}{p^3}) = 126$ 

= 2 একটি বীজপণিতীয় সমীকরণ, যেখানে = > 0.

/कृष्टिका त्यार्थ-२०३४/

(খ) - a<sup>2</sup> — ক্ল বাব মান নিৰ্দাহ কৰে :

(4) SER SE (4' " + 12 = " +

Fred Bretter Court Break State (

अब मान निर्माण करा ।

(च) के + प्राचित्र मान निर्माण करते ।

(4) STATE WE CK, A" = 727 - -

〒64: (中) 29 (4) 26√29

30 (1) a3 - 3a2 - 10a, a3 + 6a2 + 8a, a4 - 5a3 - 14a2 foods Remember for the second of (0790 CHTS-2030)

(ii) P=y-2. Q=y3+2y+4-47 R=y3+8

(क) (i) এव कृषीय वानित्क प्रशासतक वित्तावन कर i (व) (i) अब किनडि वानिव न मा न, निर्मा कर ।

でので:(中) a² (a − 7) (a + 2) (中) a (a + 2) (中) で

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