Pathani Samanta Mathematics Talent Scholarship Scheme.

Objectives:

To identify meritorious students from the Govt. schools and Govt. Aided Schools in the State for nurturing their talent in mathematics.

Three components of the Scheme:

- (i) Identification of the students through conduct of examination.
- (ii) Promotion of selected students through provision of scholarship and guidance.
- (iii) Up-gradation of the skill of our school teachers in mathematics.

Basic Features:

Target – Students from Class-VI to XII of Govt. /Govt. Aided Schools of 314 Blocks and 103 ULBs.

Selection Process – Talent Search Examination

Duration of the Scheme:

- Stage-I (7 years) Class-VI to VIII
- Stage-II (4 years) Class-IX to XII
- Stage-III (2 years) Class-XI to XII

SELECTION AND DISTRIBUTION

Stage – I

No. of	Participants	Amounts	Condition
Scholarships			
4000*	Students of	Rs.200/- P.M. for	Continuance of
	Class-VI	7 years (from	the Scholarship in
		Class-VI-XII)	the following year
			depends on
			securing 60%
			scores in
			aggregate in final
			examination in the
			previous year.

*4000 scholarships @ Rs.200/- for students of Class-VI of Govt. and Govt. Aided Schools of 314 Blocks and 103 ULBs of the State.

Total Scholarship -	4000
03 Municipal Corporation @ 15 nos	<u>45</u>
37 NACs @ 5 nos	185
63 Municipalities @ 10 nos.	630
314 Blocks @ 10 per Block -	3140

Stage-II:

1000 Scholarships for students of Class-IX @ Rs.300/- P.M.

Stage-III:

300 Scholarships for students of Class-XI @ Rs.500/- P.M. These students will be top 300 scores in mathematics in HSC Examination conducted by BSE, Odisha.

Scholarship amount will be deposited in the accounts of the students electronically every six months. H.M. and D.I./DEO will be inform to this transfer for communication to the students.

Administration and management of Scholarships:

- Selection test for Stage-I & II will be conducted during October/November and Result will be published in December. The test will be conducted at Block Level and ULB level.
- The test will be conducted by IMA in collaboration with S&ME Department.
- 3. Routing of funds through personnel Bank Account of Scholarship holder. Scholarship will be transferred Electronically.
- 4. All related activities will be monitored by IMA and S&ME Department through few Nodal centers.
- Nodal Officers :

Stage – I - D.Is. of Schools

Stage-II - District Education Officers

Stage-III - Jt. Secretary, HE Department

dealing with +2.

However Science Supervisor of DEO offices will be overall in-charge at the District Level while Director, Secondary Education will be co-ordinate the Scheme at the State Level.

Faculty Training:

710 Teachers will be trained at IMA in the discipline of Mathematics in the following manner.

Stage	No. of	No. of	No. of days	Total no. of
	Teachers to	Batches	of Training	Days.
	be trained		for one batch	
I	500	10	3	30
II	200	4	3	12
III	10	1	3	3
Total	710	15		45

Special Input Session:

 Special input session for scholarship holders will be held in the following manner:

Durga puja - 6 days
Winter break - 9 days
Summer Holidays - 30 days
Total - 45 days

• Inputs will be provided by trained teachers at 157 locations for Rural areas and 53 location for Urban areas.
