



# ASSAM ACADEMY OF MATHEMATICS

## MATHEMATICS OLYMPIAD, 2011

On September 4, 2011

For Classes V, VI, VII, VIII, IX, X, XI, XII

### APPLICATION FORM

OFFICE : Department of Mathematics  
GAUHATI UNIVERSITY, Guwahati - 781 014  
Mob : 98642-88895 (Dilip Rajbongshi)  
98640-67185 (Dr. Biren Das)

CENTRE : _____		
ROLL No.		
CENTER NO.	CATAGORY	ROLL NO.
<input type="text"/>	<input type="text"/>	<input type="text"/>

1. Full name of the Candidate : 1.   
(IN BLOCK CAPITALS)

2. Name of School with Address : 2.   
(IN BLOCK CAPITALS)

3. Class (Tick mark 4 ) : **V / VI / VII / VIII / IX / X / XI / XII**

4. Category (Tick mark 4 ) : **I**  **II**  **III**  **IV**   
V / VI VII / VIII IX / X XI / XII

5. Home address for communication : C/o : \_\_\_\_\_  
Ward/Road/Village/ House No. : \_\_\_\_\_  
P.O. : \_\_\_\_\_ Pin : \_\_\_\_\_  
Telephone/Mobile \_\_\_\_\_  
E-mail : \_\_\_\_\_

6. Centre of choice : \_\_\_\_\_  
(choose from over leaf)

*This is to certify that the applicant is a student  
studying in Class \_\_\_\_\_*

*Signature of the guardian / Class Teacher*

*Signature of the candidate with date*

## ASSAM ACADEMY OF MATHEMATICS

### Mathematics Olympiad, 2011

#### ADMIT

Last Date of submission :  
1st September/ 2011  
Fee : Rs. 60/- (Sixty only)  
Collect Admit Card  
at the time of submission  
Result on 30 Sept . in  
website : [www.aam.org.in](http://www.aam.org.in)

Name : .....

Centre..... Roll No. 

<input type="text"/>	<input type="text"/>	<input type="text"/>
(01-49)	(I, II, III, IV)	(001-999)

to Mathematics Olympiad Competition Cat I/ Cat II/ Cat III/ Cat IV to be held on  
4th September, 2011 from 11 a.m. to 2 p.m. at (Venue) .....

- To Collect study materials**
- |   |   |
|---|---|
| 1. Ganit Bikash (Rs. 20/-)                                      | 2. Mathematics Olympiad- Problems and Solutions (Rs. 100/-) |
| 3. Problems and solutions (2008/09/10) (Rs. 60/- for each Copy) | 4. Number Theory (Rs. 20/-)                                 |
| 6. Geometry (Rs. 20/-)  | 5. Elementary Combinatorics (Rs. 25/-)                      |
|   | 7. Inequality and Polynomials (Rs. 40/-)                    |

**Officer-in-Charge**  
Centre.....  
Date.....

**Mode of payment:**  
Deposit the amount to SBI A/C No. 10243131523 in favour of Treasurer  
Assam Academy of Mathematics and send the receipt with complete address to Dilip Rajbongshi, Assam Academy of Mathematics, Dept. of Mathematics, Gauhati University,  
Guwahati-781 014. Mob : 98642-88895

**To become life member of AAM:**  
Pay Rs. 500/- (Five Hundred only) SBI A/C No. 10243131523 in favour of Treasurer, Assam Academy of Mathematics and send the receipt with duly filled up form (printed  
in the last page of Ganit Bikash) to Dilip Rajbongshi, Dept. of Mathematics, Gauhati University, Guwahati-781 014. Mob : 98642-88895  
A life member is given two free copies of Ganit Bikash every year and right to vote to elect EC members.

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47. Teok	U. Baruah, Jyoti Vidyapith (Mob : 98644-47940)
48. Tezpur	Ramcharan Deka, Darrang College, Tezpur (Mob-98649-83337)
49. Tinsukia	Dr. Dipika Bhattacharjee, Tinsukia College, Tinsukia (Mob-99540-42550)

**ABOUT MATHEMATICS OLYMPIAD (MO)**

The Assam Academy of Mathematics is organizing its MO in state level on 4th Sep, 2011 in four categories **Cat I** for classes V–VI, **Cat II** for VII–VIII, **Cat III** for IX–X and **Cat IV** for XI– XII. Students with outstanding performance in Cat III and Cat IV will be eligible to appear in RMO to be held in Dec/2011. Students securing the minimum cut off mark in RMO will be eligible to appear in INMO to be held in Feb/12. INMO scholarship and admission to CMI (Chennai Math. Institute) without admission test are offered to such students. A team of six students is selected from students who clear INMO to represent India in IMO (International Mathematics Olympiad), 2012 through training and test.

We have observed that many students spotted out through M O have come out with flying colour, high profile and with national and international distinction. Some of them are Dr. Anupam Saikia, Associate Professor of Mathematics at IIT, Guwahati, honoured with RANGLAR status from Cambridge University. Dr. Lipika Deka, Professor of Mathematics of University in USA, Iftikar Ahmed, a senior executive in a Germany base MNC has topped in MBA from Harvard University, Niraj Kayal, B.Tech from IIT Kanpur, has been awarded Godel Award for his outstanding breakthrough in an open problem in primability. Many others are studying at IIT, NIT and Institute of High repute with brilliant performance. Some of them are Hemajit Kalita, Avik Das, Rajat Sinha, Monmohan Das, Subrata Baruah. Avik Das is at present doing research in Electrical Engineering at Texas University, USA

**WISH U ALL THE BEST**

See Result on web site :  
[www.aam.org.in](http://www.aam.org.in)

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