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**STATE LEVEL WORKSHOP  
ON  
PREPARATION STRATEGIES  
AND GUIDELINES**

For  
**P.G. Entrance Examinations  
in Mathematics**

**20-22 January 2018**



- Organized by -

Department of Mathematics,  
Brijlaj Biyani Science College, Amravati  
(Maharashtra)-444605

- In collaboration with -

Department of Mathematics, IQAC,  
Sant Gadge Baba Amravati University,  
Amravati  
SGBAU Mathematics Teachers Association,  
Amravati.

- Sponsors -

Department of Science & Technology  
New Delhi

Sant Gadge Baba Amravati University, Amravati.

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## ABOUT COLLEGE

Shri Brijlaj Biyani Shiksha Samiti has been founded in the year 1969 in cherished memory of Vidarbha Kesari Late Brijlaj Biyani, the great political and social awakener of Vidarbha and the then Minister in the ministry of Central Province. The college established in the year 1972 is affiliated to Sant Gadge Baba Amravati University, Amravati. It has been accredited by NAAC with B grade. The campus is sufficiently spacious with an area of about 7.2 acres. The college offers Science & Commerce disciplines with B.Sc., M.Sc., B.B.A., B.C.A., B.Com., PGDME & PGDM courses.

## ABOUT AMRAVATI

Amravati, also known as "Ambanagari", is a famous and significant district in the State of Maharashtra because of many distinctions. It is bestowed with rich religious and historical heritages. Temples of Goddess Amba and Kaundinyapur-the places related with Lord Krishna and Rukhmini respectively, Gavilgarh Fort, Melghat Tiger Reserve, Chikhaldara Hill station are the important tourist destinations.

## ABOUT THE WORKSHOP

The workshop is expected to cover the basics in Real Analysis, Abstract Algebra, Linear Algebra, Differential Equations, Vector Calculus, Integral Calculus focusing on achieving excellence in competitive exams. In the 3 day event the pupil will be imparted mathematical skills, understanding and confidence for possible career in Mathematics from eminent mathematics professors and experts.

## BACKDROP

Students are facing crucial challenge in competing and finding career options after under graduation (especially in Mathematics). The Master of Science and other post-B.Sc. programmes at the IITs, ISI, IISc, BHU, DU, CMI, HCU, SFPU and many different universities offer high quality integrated post-graduate and Ph.D. education in respective disciplines, comparable to the best in the world.

The need of the hour is to create awareness and develop a sound base of the subject among the budding mathematicians to cope up with future challenges. To operationalize this vision, there is a need to encourage, orient and train the students. The current workshop is an effort to enrich and guide the UG Students in Mathematics for various entrance examinations across the nation.

Some students seek career in Mathematics through NET, SET, GATE, MPSC, UPSC etc. This workshop will form a foundation for these future aspirants.

## OBJECTIVES

- To nurture the bright students in proper academic environment.
- To make the participants aware about career options in Mathematics after graduation.
- To motivate and inspire the participants to seek entries in prestigious institutions.
- To provide a comprehensive list of books, exams details, exam papers, syllabi, etc.
- To impart capabilities for solving MCQs and MSQs.

## Who Can Participate?

Undergraduate students with Mathematics as their subject looking forward to pursue their Post Graduation from reputed institution and open the doors for their bright future.

## REGISTRATION

The registration fee for the workshop is **Rs.500/-**. The registration fee include

- Workshop kit with useful material.
- Soft copy of the study material.
- Tea/Refreshment/Lunch during breaks.
- Accommodation (on specific request for outstation candidates) along with breakfast and dinner.

Participants are requested to send the enclosed registration forms duly filled along with the registration fees. Payment of registration fee is to be made either by Demand draft in the favor of Principal, Brijlaj Biyani Science College, Amravati (M.S.), payable at Amravati or through RTGS.

## Bank Details:

**Bank:** Vidarbha Kokan Gramin Bank, Amravati.  
**Branch:** Ravi Nagar, Amravati  
**A/C No:** 704210201000350  
**IFSC Code:** BKIDOWA1NGB

## IMPORTANT NOTES

- Interested Undergraduate students with Mathematics as their subject should send their consent about participation to slwpsg18@gmail.com before 10th January 2018.
- Only 200 participants will be considered in this workshop on first-cum-first served basis.
- Participants shall report the venue on Saturday, the 20<sup>th</sup> Jan. 2018 at 9.00 a.m. sharply.