

## Information for Lateral Entry to 2nd Year MCA Program for Academic Year 2017 - 2018

### Objective of Lateral Entry MCA Program:

The objective of the course is to catch the young talents after the graduation level in computer science and nurture them with a balanced mixture of Gandhian thoughts and philosophy as well as technical skills in Computer Science and Applications. The course will give education to students with commitment to core Gandhian Values like truth, non-violence, propagation of khadi and village. The values and way of thinking developed during the academic life of students will give the solution to current society for non-violent and sustainable development. After successful completion of the course, the students may take up either a career in the societal development or may pursue an academic career for further study and research in the field of Computer Science and Applications.

### Eligibility Criteria for Admission:

Bachelor's Degree of recognized University with minimum 3 Years duration in BCA, B.Sc. (IT/Computer Science) or BE(Computer/IT) with at least 50% of Total CGPA scale (45% in case of candidate belonging to reserved category) at the final year examination.

### Selection Procedure:

Top short listed candidates based on their graduation performance will be called for entrance test to be conducted by Gujarat Vidyapith.

The entrance test for short listed candidates will be based on the following topics:

#### Section I (1) Objective type questions based on following topics **50 Marks**

C Language	Data Structure	Discrete Mathematics
JAVA Script	Systems Analysis and Design	C++

#### Section II

#### (2) Data Structure Practical using "C" or "C++" **50 Marks**

Syllabus is available on our web site: [www.gujaratvidyapith.org](http://www.gujaratvidyapith.org)

### Number of Seats for lateral entry:

30 for the academic year 2017-2018 and reservation for reserved category is as per rules of Central Government.

### Program Structure:

The structure of lateral entry MCA program is as per second year and third year of existing MCA program of Gujarat Vidyapith.

**Fees:** As per norms of Gujarat Vidyapith.

**Forms:** Available at Department of Computer Science, Admission Cell, Gujarat Vidyapith, Ahmedabad.

### Entrance Exam Center:

Department of Computer Science,  
Gujarat Vidyapith, Ashram Road, Ahmedabad-380014.

Last date for submission of forms	: 2/6/2017
Selected candidate list for entrance exam	: 3/6/2017
Registration for entrance exam	: 12/6/2017, Monday 9 AM to 11 AM
Entrance exam date	: 12/6/2017, Monday 11 AM
Contact number	: (079) 40016326
Email	: hodcs@gujaratvidyapith.org