



MAHATMA EDUCATION SOCIETY'S  
**PILLAI HOC COLLEGE OF EDUCATION & RESEARCH**

Pillai HOCL Educational Campus, Rasayani, Taluka : Khalapur, District : Raigad - 410 207 (M.S)

Tel : 02192-669011/669012 Email: phcer@mes.ac.in Website: www.phcer.ac.in

*Pillai*

## Two Years B.Ed. Programme (CBCS)

Affiliated to University of Mumbai  
Recognized by NCTE



**PROSPECTUS 2019-20**

## Our Vision

To create a rich educational environment that promotes caring, committed and competent teachers to cope with the new challenges in the global context.



**DR. K. M. Vasudevan Pillai**  
Chairman & C.E.O, MES

## Our Mission

To promote excellence in education that inspires and motivates future teachers towards lifelong learning.



**DR. Daphne Pillai**  
Secretary, MES



**Team PHCER**

## **Mahatma Education Society**

The **Mahatma Education Society** embarked upon its **mission** of “**Education for all**” with the Chembur English High School in the year **1970** by **Mr. M. P Pillai and Dr. K. M. Vasudevan Pillai**. **The vision, dedication, global outlook, tenacious struggle and undaunted spirit of the Chairman and C.E.O., Dr. K. M. Vasudevan Pillai and the forward looking, untiring energy of the Secretary, Dr. Daphne Pillai** has now transformed the Mahatma Education Society in to a vast educational organization, spread over **six elegant campuses** at Chembur, New Panvel (Sector 7), New Panvel (Sector 8), New Panvel (Sector 16), Borivali (Gorai) and Rasayani (Raigad District).

**The Society** now manages a total of **48 educational institutions** providing quality education from **kindergarten to Post-graduate professional courses** in the faculties of **Engineering, Architecture, Management, Teachers Training, Arts, Science and Commerce** to more than **30,000 students with 2,000 Teachers and 1,500 members of Non-Teaching Staff**. All institutions managed by Mahatma Education Society have excellent Professional Faculty, World Class Infrastructure, State-of-the art laboratories, well stocked libraries, computer centres with internet connectivity, separate hostels for boys and girls, cafeteria, gymkhana and playgrounds. Excellent results, 100% placement, interaction with the corporate world and global exposure are some of the special features of the institutions run by Mahatma Education Society. Popularly known as the **Pillai Group of Institutions**, this education major has its own teacher training institutes, which allow it to define its own standards and to achieve 100% results unflinchingly.

**Institutions managed by Mahatma Education Society are affiliated to the University of Mumbai, approved by AICTE / COA / NCTE and recognised by the DTE, Government of Maharashtra and accredited / graded by NAAC / NBA / DTE.**

### **About the Institution: PHCER**

Mahatma Education Society's Pillai HOC College of Education and Research, Rasayani established in 2010 is affiliated to the University of Mumbai, situated amidst lush green and serene environment at Rasayani.

PHCER fosters and nurtures a conducive learning environment with a futuristic outlook at all arenas thereby catering to holistic development. PHCER envisions creating a rich educational milieu that promotes caring, committed and competent teachers to cope with the new challenges in the global context.

The college encourages life-long learning at all spheres of its educational venture. The self-motivated staff and the passion for excellence is reflected at the various educational commitments offered at the institution. The building is designed with multifaceted classroom facilities, dynamic virtual classrooms embracing technology at all levels. The spacious and well-furnished classrooms enabled with internet facility gives scope to the students connectivity to the global scenarios. The classrooms exhibit free and

congenial atmosphere giving ample scope to the students to express their views and enhance group work and group compatibility.

The college has a well-equipped centralized student friendly library with an open access system and internet connection. The college offers access to research and development. The college is always at the forefront towards community service through its various activities. A unique blend of our strengths and opportunities gives a wide scope for improvement and enhancement.

The four strong pillars of our Institution are the Management, the competent teaching, the cooperative non – teaching staff & the enthusiastic students who help in attaining success.

### **About the B.Ed. Programme**

The Bachelor of Education program, generally known as B.Ed., is a professional course that prepares teachers for upper primary or middle level (classes VI-VIII), secondary level (classes IX-X) and senior secondary level (classes XI-XII).

### **Programme Learning Outcomes (PLO's)**

1. To strengthen the pedagogical skills among student teachers.
2. To imbibe the knowledge and understanding of various methods and approaches of teaching learning process among student teachers.
3. To provide first-hand experience of all the school activities through internship activities secondary/senior secondary schools.
4. To foster among the student teachers the abilities to engage and manage the scholastic and co-scholastic individual issues of learners.
5. To strengthen the professionalism and competency among student teachers.
6. To sensitize student teachers about emerging issues such as environment, population, gender equality, sustainable development goals.
7. To become competent and committed professionals willing to perform the identified tasks.
8. To develop an attitude of focusing on the learning of the students.
9. To develop leadership and entrepreneurship skills among student teachers.
10. To nurture psychological attitude towards students.
11. To develop effective communication skills among the student teachers.
12. To nurture thinking skills among students.
13. To foster research skills among student teachers.
14. To develop technological competency among student teachers.
15. To acquaint student teachers regarding the role of teacher in National Development and welfare of the society.

### B.Ed. CURRICULUM FRAMEWORK

Courses	Credits	External Marks	Internal Marks	Total Marks
<b>Semester 1</b>				
Core Course 1: Childhood and Growing up	6	60	40	100
Core Course 2: Knowledge and Curriculum	6	60	40	100
Interdisciplinary Course 1 :Gender, School and Society	6	60	40	100
Ability Course 1:Critical Understanding of ICT	3	----	50	50
Project Based Course 1	3	----	50	50
<b>Total</b>	<b>24</b>	<b>180</b>	<b>220</b>	<b>400</b>
<b>Semester 2</b>				
Core Course 3: Learning and Teaching	6	60	40	100
Elective Course 1: Pedagogy of School Subject 1	6	60	40	100
Interdisciplinary Course 2: Educational Management	6	60	40	100
Project Based Course 2	6	----	100	100
<b>Total</b>	<b>24</b>	<b>180</b>	<b>220</b>	<b>400</b>
<b>Semester 3</b>				
Core Course 4: Assessment for Learning	6	60	40	100
Elective Course 2: Pedagogy of School Subject 2 /Peace Education/ Education for Rural Development (Any one)	6	60	40	100
Interdisciplinary Course 3: Language Across the Curriculum	6	60	40	100
Project Based Course 3	12	----	200	200
<b>Total</b>	<b>30</b>	<b>180</b>	<b>320</b>	<b>500</b>
<b>Semester 4</b>				
Core Course 5: Contemporary India and Education	6	60	40	100
Elective Course 3: Special Field Action Research/Guidance and Counselling/Environmental Education (any one)	6	60	40	100
Interdisciplinary Courses 4: Creating an Inclusive School	6	60	40	100
Ability Course 2: Reading and Reflecting on Texts	3	----	50	50
Project Based Course 4	9	---	150	150
Any one Audit Course(Understanding the Self, Drama and Art in education) will be opted by student in Semester 1 and Certified in Semester 4	3	---	----	---
<b>Total Credits</b>	<b>33</b>	<b>180</b>	<b>320</b>	<b>500</b>

Total Credits: 111; Total Marks 1800 (1 Credit = 12 Hours)

## **Admission: B.Ed Course**

- The intake capacity is 100.
- Medium of instruction is English
- Affiliated to the University of Mumbai
- Recognised by the National Council for Teacher Education. (NCTE)

## **Eligibility Criteria**

- Graduates with minimum 50% from the University of Mumbai or 55% from any University recognized by the University of Mumbai, subject to the production of provisional and final eligibility certificate from the University of Mumbai.
- CET exam score of the applied academic year.
- All rules and regulations regarding the selection of candidates for admission to the B.Ed.course in the College of Education affiliated to the University of Mumbai will apply.

## **Other Facilities**

- Co-Educational English Medium Institution
- State-of-the-art, Wi-Fi enabled Campus
- Qualified, Experienced & Dedicated teaching faculty
- Outstanding academic excellence
- Classrooms equipped with AV equipment
- Auditorium and seminar hall equipped with multi-media
- State-of-the-art laboratories to give learning a practical dimension
- Learning centers with volumes of books, journals and digital content
- Safe, secure and pleasing accommodations (both boys and girls)
- Beautiful open-air cafeteria for students to indulge
- Vast sports fields, multi-purpose courts, Shooting Range
- Cultural Fests to foster creativity, confidence, and team spirit
- Counselling center dedicated to well-being of students
- Personalized academic and career support
- Vibrant hub of cultural and intellectual activities
- A safe and secure learning environment

## College Activities



### For Admission Enquiries

Mobile: 9870369700

Landline: 02192-66901 / 669012

Email: [www.phcer.ac.in](http://www.phcer.ac.in)

For Government CET & ELCT: <https://cetcell.mahacet.org/>

For CAP: <https://bed.hepravesh.in>



# MAHATMA EDUCATION SOCIETY

A trusted name in education since 1970



## INSTITUTIONS CONDUCTED

### SCHOOLS (S.S.C. Programme)

- Chembur English Pre-Primary & Primary School - Chembur
- Chembur English High School - Chembur
- Chembur Marathi Madhyamik Shala - Chembur
- Powai Marathi Madhyamik Shala - Powai
- Mahatma School of Academics and Sports- Khanda Colony, New Panvel (Pre-Primary, Primary Secondary, English & Marathi Media)
- HOC International School - Rasayani (English Marathi Media) (CBSE Programme)
- Mahatma International School - Khanda Colony, New Panvel
- HOC International School - Rasayani

### JUNIOR COLLEGES

- Chembur English Junior College - Chembur
- Mahatma Night Junior College - Chembur
- Mahatma School of Academics & Sports, Junior College of Arts, Science & Commerce - Khanda Colony, New Panvel
- HOC Junior College - Rasayani (Junior College Arts, Commerce, Science with Vocational)

### TEACHERS' TRAINING INSTITUTIONS

D.El.Ed, B.Ed, B.P.Ed, M.Ed, Ph.D.

- Approved by National Council For Teacher Education (NCTE) (Affiliated to the University of Mumbai & Recognised by Govt. of Maharashtra.)*
- Mahatma Junior College of Education (D.El.Ed) - Chembur (English & Marathi Media)
  - Pillai College of Education & Research (B.Ed.) - Chembur Re-Accredited 'A' Grade by NAAC
  - Pillai College of Education & Research (B.Ed.) - Khanda Colony, New Panvel Accredited 'A' Grade by NAAC
  - Pillai HOC College of Education & Research (B.Ed.) - Rasayani
  - Vidyadhiraja College of Physical Education & Research (B.P.Ed) - Khanda Colony, New Panvel
  - Pillai College of Education & Research (M.Ed.) - Chembur
  - Pillai College of Education & Research (M.Ed.) - Khanda Colony, New Panvel
  - Pillai College of Education & Research (Ph.D Centre) - Khanda Colony, New Panvel

### POLYTECHNIC (3-Year Diploma Programme)

*(AICTE Approved, Recognised by Govt. of Maharashtra & Affiliated to MSBTE)*

- Pillai HOC Polytechnic - Rasayani
- Diploma in Computer Engineering
- Diploma in Information Technology
- Diploma in Electronics & Tele-communication Engineering
- Diploma in Mechanical Engineering
- Diploma in Civil Engineering

### DEGREE COLLEGE

Bachelor and Master

*(Affiliated to the University of Mumbai & Recognised by Govt. of Maharashtra.)*

- Mahatma Night Degree College of Arts & Commerce - Chembur
- Pillai College of Arts, Commerce & Science - New Panvel Re-Accredited 'A' Grade by NAAC
  - B.Com
  - B.Com (Accounting & Finance)
  - B.Com (Financial Markets)
  - B.M.S.
  - B.M.M.
  - B.Sc. (I.T.)
  - B.Sc. (Computer Science)
  - B.Sc. (Biotechnology)
  - M.Sc. (I.T.)
  - M.Sc. (Biotechnology)
  - M.Com. (Business Management)
  - M.Com. (Accounting & Finance)
- Pillai HOC College of Arts, Science & Commerce - Rasayani NAAC Accredited - "B"
  - B.Com
  - B.M.S
  - B.Sc. (I. T.)
  - B.Sc. (Computer Science)
  - B.Com. (Accounting & Finance)
  - B.M.M
  - B.Sc. (Maths, Chemistry, Biology & Physics)
  - B.A. (English Ancillary, History & Economics)

### ARCHITECTURE Bachelor and Master

*(Approved by the Council of Architecture and AICTE) (Affiliated to the University of Mumbai & Recognised by Govt. of Maharashtra.)*

- Pillai College of Architecture - New Panvel
- Pillai HOC College of Architecture - Rasayani (B. Arch. 5-year degree course) M.ARCH. (Urban Design)
- Pillai College of Architecture - New Panvel
- Ph.D

### MANAGEMENT COURSE

MMS

*(Approved by AICTE) (Affiliated to the University of Mumbai & Recognised by Govt. of Maharashtra.) NBA Accredited 'A' Grade by DTE, Govt. of Maharashtra*

- Pillai Institute Of Management Studies & Research - New Panvel (MMS 2-year Post-Graduate Course) Executive MBA
- Pillai HOC Institute Of Management Studies & Research - Rasayani (MMS 2-year Post-Graduate Course)

### ENGINEERING COURSE

Bachelor, Master & Ph.D.

*(Approved by AICTE) (Affiliated to the University of Mumbai & Recognised by Govt. of Maharashtra.) NBA Accredited*

- Pillai College of Engineering - New Panvel Accredited 'A+' by NAAC
    - B.E. in Information Technology
    - B.E. in Computer Engineering
    - B.E. in Electronics Engineering
    - B.E. in Mechanical Engineering
    - B.E. in Electronics & Tele Communication Engineering
    - B.E. in Automobile Engineering
    - M.E. in Information Technology
    - M.E. in Computer Engineering
    - M.E. in Electronics Engineering
    - M.E. in Mechanical Engineering (CAD/CAM, Robotics)
    - M.E. in Mechanical Engineering (Thermal)
  - Pillai HOC College of Engineering & Technology - Rasayani Accredited 'A' by NAAC
    - B.E. in Mechanical Engineering
    - B.E. in Information Technology
    - B.E. in Computer Engineering
    - B.E. in Civil Engineering
    - B.E. in Electrical & Computer Engineering
    - B.E. in Electronics & Computer Science
    - M.E. in Mechanical Engineering (Machine Design)
    - M.E. in Electronics & Telecommunication Engineering
    - M.E. in Computer Engineering
    - M.E. in Civil Engineering (Construction & Management)
    - M.E. in Civil Engineering (Structural Engineering)
- Ph.D.
- Ph.D. in Civil Engineering
  - Ph.D. in Computer Engineering

INTERNATIONAL SCHOOLS (CIPP / IGCSE / ICSE / IB SCHOOLS)

INTERNATIONAL JUNIOR COLLEGES 'AS' / 'A' level and 'IB' Programme

DR. PILLAI GLOBAL ACADEMY

- Gorai
- New Panvel

### Ph.D. (Technology)

NEW PANVEL

RASAYANI

- Computer Engineering
- Civil Engineering
- Mechanical Engineering
- Computer Engineering
- Information Technology



Chembur English High School Chembur Tel: 022 25224856



Dr. K. M. Vasudevan Pillai's Campus New Panvel Tel: 022 27456100 / 1700 2748 1764 / 2745 6030

Estd. 1970

Estd. 1992



Mahatma International School Khanda Colony, New Panvel Tel: 022 27453050 / 4285



Mahatma School of Academics & Sports Khanda Colony, New Panvel Tel: 022 27453050 / 4285

Estd. 1990



Dr. Pillai Global Academy Gorai Tel: 022 28684464/7



HOC International School Rasayani Tel: (952192) 252192 / 252195

Estd. 2005

Estd. 2006



Dr. Pillai Global Academy, Sector 7, New Panvel Tel: 022 27481737/31

Estd. 2009

### EXECUTIVE SPORTS MANAGEMENT

PILLAI / FIFA / CIES

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### Read

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### PILLAI GROUP OF INSTITUTIONS

- 48 Institutions
- Over 2000 teachers
- Over 30,000 Students

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