



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

DR. PILLAI TEACHER TRAINING CENTRE, SECTOR 8, KHANDA COLONY, NEW PANVEL - 410 206.
Tel: 022-27480289/27481864, Fax: 022-27464161. www.pcerpanvel.ac.in

M.Ed./B.Ed (Full Time)
Recognized by the NCTE

Affiliated to University of Mumbai

PRINCIPAL

DR. SALLY ENOS

**M.Sc (Biochem), M.Sc (Environmental Studies),
M.Ed, Ph.D, NET.**



Prospectus with the Application Forms

Our Vision

“To foster positive attitude and ideals to be socially responsible and competent teacher with individual identities in order to enable the student teachers to translate great ideas into good actions”

Our Mission

To promote purposive education through globalization of mind & society and using education for value transmission in order to enable the student teacher to perform effectively different roles as a teacher in the present society.

Our Founders



DR. K. M. Vasudevan Pillai
Chairman & C.E.O
Mahatma Education Society



DR. Daphne Pillai
Secretary
Mahatma Education Society



Franav Pillai
(D.Y.CEO)
Mahatma Education Society



DR. Priam Pillai
(COO)
Mahatma Education Society

Mahatma Education Society

The far sighted vision, perseverance and the indomitable spirit of the Chairman, Dr.K.M Vasudevan Pillai and the exuberant, incessant strive for excellence of our secretary, Dr. Daphne Pillai have now expanded the Mahatma Education Society to a vast educational complex at Chembur, New Panvel, Rasayani and Gorai. The Society now runs 48 educational institutions from the Kindergarten to Post Graduate professional courses. The Society has also rendered its infrastructure and expertise to Open Universities. Mahatma Education Society has thus become a great beacon of light in guiding the young minds to a greater plane of awareness and to the shores of greater educational glory.

Our Objectives

- 1) To prepare the Student teachers to perform effectively different roles expected in changing global scenario.
- 2) To empower Student teachers with competencies required for professional growth.
- 3) To develop attitude of Professionalism by inculcating Dedication, Commitment, Accountability & Professional Ethics.
- 4) To develop Leadership Competencies to plan, organize & conduct various Educational activities.
- 5) To prepare humane professionals by enhancement of the heart & soul.
- 6) To develop an appreciation of the role of the teachers in the prevailing socio - cultural & political context in educational system.
- 7) To create an environmental consciousness & concern among the Student teachers.

Pillai College of Education and Research, New Panvel

Pillai College of Education and Research, New Panvel is an established institution with NCTE recognition, Government approval and affiliation to Mumbai University. It is located adjacent to Mahatma School of Academic and Sports, Khanda Colony, New Panvel (W) in a convenient residential locality and is easily accessible by harbour line and roadways. The institution is blessed with a striking and conducive environment keeping in mind the need of the present with a futuristic outlook. . Our students are privileged to have access to a technologically viable lecture hall with Internet connectivity. We have a well equipped student friendly library with open access system and internet connection.

Our other infrastructure credits include a spacious assembly hall, Psychology lab, Staff room, Audio-visual room with Computer, LCD, Lingua phone and a full fledged well designed Computer room with sixty computer. It has LAN system with LCD and internet connectivity. Our human resources by striving to provide the best to our students. Our competent teaching and Non-teaching staff are the strong pillars of this institution's eminence. We at Pillai College of Education and Research, New Panvel believe in the TEAMS WORK. Together Each Achieves More Success.



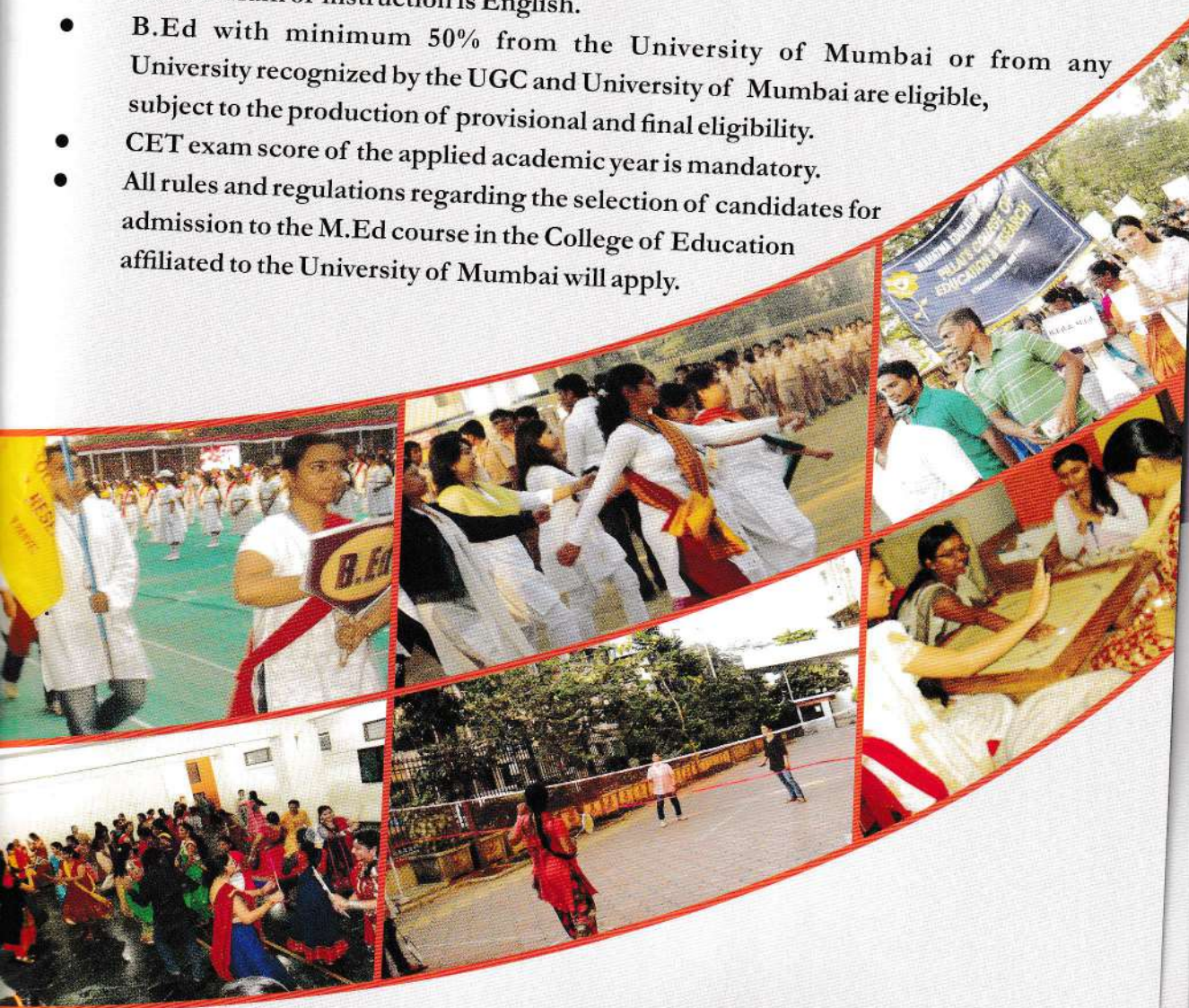
"To experience this unique humane touch one needs to be part and parcel of the Pillai Group of Institution."

ADMISSION: B.Ed COURSE

- The intake capacity is 2 units of 50 each
- The medium of instruction is English.
- Graduate in any discipline with minimum 50% from the University of Mumbai or 55% from any University outside Maharashtra recognized by the UGC and University of Mumbai are eligible, subject to the production of provisional and final eligibility.
- CET exam score of the applied academic year is mandatory.
- 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.

ADMISSION: M.Ed COURSE

- The intake capacity is 1 unit 50
- The medium of instruction is English.
- B.Ed with minimum 50% from the University of Mumbai or from any University recognized by the UGC and University of Mumbai are eligible, subject to the production of provisional and final eligibility.
- CET exam score of the applied academic year is mandatory.
- All rules and regulations regarding the selection of candidates for admission to the M.Ed course in the College of Education affiliated to the University of Mumbai will apply.



A KALEIDOSCOPIC VIEW OF ACTIVITIES





MAHATMA EDUCATION SOCIETY

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 - **New Panvel** (Pre-Primary, Primary & Secondary English & Marathi Media)

SCHOOLS - (CBSE PROGRAMME)

- Mahatma International School - **Khanda Colony**
- HOC International School - **Rasayani**

INTERNATIONAL SCHOOLS

- (CIPP / IGCSE/ICSE/IB SCHOOLS)

- Dr. Pillai Global Academy - **Gorai, New Panvel, Rasayani**

JUNIOR COLLEGES

- Chembur English Junior College - **Chembur**
- Mahatma Night Junior College - **Chembur**
- Mahatma School of Academics & Sports - **New Panvel**
- Junior College of Arts, Science & Commerce - **Chembur**
- HOC Junior College - **Rasayani** (Junior College of Arts, Commerce, Science with Vocational)
- Dr. Pillai Global Academy - **Gorai, New Panvel and Rasayani** 'A' levels and 'IB' Programmes

COMPUTER INSTITUTIONS

(RECOGNISED BY GOVT. OF MAHARASHTRA)

- **Chembur**
- **Chembur**

DEGREE COLLEGES

- (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 (Financial Market)

- B.Com (Accounting & Finance)
- B.M.M.
- B. Sc. in I. T.
- B. Sc. in Computer Science
- B.M.S
- B.Sc. (Biotechnology)
- M.Sc. in I.T.
- M.Sc. in Biotechnology
- M.Com (Business Management)
- M.Com (Accounting & Finance)
- Pillai HOC College of Arts, Science & Commerce - **Rasayani**

ENGINEERING COURSE

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

- Pillai Institute of Information Technology, Engineering Media Studies & Research - **New Panvel**
- 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-communications Engineering
- B. E. in Automobile Engineering
- M. E. in IT (Artificial Intelligence / Robotic)
- M. E. in Computer Engineering
- M. E. in Electronics Engineering
- M. E. in Mechanical Engineering
- Pillai HOC College of Engineering & Technology - **Rasayani**
- B. E. in Mechanical Engineering
- B. E. in Electronics & Tele-communications Engineering
- B. E. in Information Technology
- B. E. in Computer Engineering
- B. E. in Civil Engineering
- B. E. in Electronics Engineering
- B. E. in Automobile Engineering
- B. E. in Electrical Engineering
- B. E. in Computer Engineering (Direct Second Year)
- M. E. in Mechanical Engineering
- M. E. in Electronics & Tele-communications Engineering
- M. E. in Computer Engineering
- M. E. in IT (Information & Cyber Warfare)
- M. E. in Civil Engineering (Construction Engineering & Management)

- M.E. in Computer Engineering (Computer Network & Information Security)
- Ph.D. in Computer Engineering
- Ph.D. in Computer Civil Engineering

POLYTECHNIC (3 Year Diploma Programme)

(Recognised by Govt. of Maharashtra & AICTE)

- Pillai Polytechnic - **New Panvel**
- Diploma in Computer Engineering
- Diploma in Electronic Engineering
- Diploma in Mechanical Engineering
- Diploma in Automobile Engineering
- Pillai HOC Polytechnic - **Rasayani**
- Diploma in Computer Engineering
- Diploma in Electronic Engineering
- Diploma in Information Technology
- Diploma in Electronics & Tele-communications Engineering
- Diploma in Mechanical Engineering
- Diploma in Civil Engineering

ARCHITECTURE

(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**

MANAGEMENT COURSE

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

- 'A' Grade by DTE, Govt. of Maharashtra
- Pillai Institute Of Management Studies & Research - **New Panvel** (MMS - 2 year Post-Graduate Course)
- Pillai HOC Institute Of Management Studies & Research - **Rasayani**

PGDM

(Approved by AICTE)
(Post Graduate Diploma in Management) - **New Panvel**

- International Business
- Biotechnology
- Banking & Finance
- Executive MBA

PGDM

(Approved by AICTE)
(Post Graduate Diploma in Management) - **Rasayani**

- International Business
- Banking & Finance

TEACHERS' TRAINING INSTITUTIONS

Approved by National Council of Teacher Education (NCTE)
(Affiliated to the University of Mumbai & Recognised by Govt. of Maharashtra.)

- Mahatma Junior College of Education (D.Ed.) - **Chembur** (English & Marathi Media)
- Pillai Comprehensive College of Education & Research, Sector 8 - **New Panvel** (D.Ed. Marathi Media)
- Pillai Junior College of Education & Research (D. Ed.) - **Khanda Colony**
- Pillai College of Education & Research (B.Ed.) - **Chembur**
- Pillai College of Education & Research (B.Ed.) - **New Panvel**
- Pillai HOC College of Education & Research (B. Ed.) - **Rasayani**
- Pillai College of Education & Research (M. Ed.) - **New Panvel**
- Vidyadhiraja College of Physical Education & Research (B.P.Ed), Sector 8 - **New Panvel**
- Ph.D. Centre

PUBLIC LIMITED COMPANY

- Vidyadhan Educational Development Ltd. - **New Panvel** (Company formed for providing finance to Educational institutions and for needy students to pursue Higher Education.)

N.G.O. FOR SOCIAL WORK

- Euridite Education Mission

CONSULTANCY FIRM

- Pillai Centre for Cyber Security and Digital Forensics

SPORTS CLUBS

- Chembur English Sports Club (Regd.) - **Chembur**
- Mahatma Sports Club (Regd.) - **New Panvel**

DISTANCE EDUCATION CENTRE

(Approved by the Council of IGNOU Study centre [1632]
(MBA/BA/B.Com./MCA/BCA/CIC BTS/DTC/CTS)

PILLAI GROUP OF INSTITUTIONS

48 Institutions • Over 2000 Teachers • Over 30,000 Students

FOR ADMISSION ENQUIRIES LOG ON TO:

www.mes.ac.in

MES' Pillai College of Education and Research , New Panvel

COURSE STRUCTURE – M. Ed (2-year program 2016 onwards) - Choice Based Credit System (CBCS)

SEMESTER-WISE COURSES AND MARKS

COURSES	Credits	External Marks	Internal Marks	Total Marks
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SEMESTER I

Philosophy of Education	6	60	40	100
History, Politics and Economics of Education	6	60	40	100
Psychology of Learning and Development	6	60	40	100
Teacher Education	6	60	40	100
Total	24	240	160	400

SEMESTER II

Sociology of Education	6	60	40	100
Introduction to Research Methods	6	60	40	100
Curriculum Studies	6	60	40	100
Higher Education Studies	6	60	40	100
Total	24	240	140	400

SEMESTER III

Elective Course from Parent department				
Elective Course I: Elementary Education / Secondary and Higher Secondary Education	6	60	40	100
Elective Course II (Skill Based) Pedagogy, Andragogy and Assessment OR e-Learning OR Life Skill Education	6	60	40	100
Research methodology	6	60	40	100
Internship Work (Teacher Education Institutions)	6	60	40	100
Total	24	240	160	400

SEMESTER IV

Optional Courses (to be offered at the Department of Education) (Select any two from the parent department or ONE from the parent department and ONE from any other department.)				
1.Communication Skill and Academic Writing	6	60	40	100
2.Environmental Education	6	60	40	100
3.Educational Management				
4.Inclusive Education				
Dissertation Work	12	100	100	200
Internship Work (field work related to elective course 1)	06	60	40	100
Total	30	280	220	500

Total credits: 102 (1credit = 12 hours)

Total marks:1700

SCHEME OF ASSESSMENT AND EXAMINATION

R. _____ 60 marks for semester end examination of 2 hours duration for each course and 40 marks for internal assessment throughout the semester based on performance and attendance in the various activities.

Pattern of Semester Examination: 4 questions of 15 marks each with internal choice. University Examination will be held at the end of each semester.

Internal Assessment: Internal Assessment activities of Theory component consist of 40 marks.

For each Theory component, 40 marks internal assessment consisting of:

Sr.No.	Particulars	Marks
1	Subject specific Term Work Module/assessment modes – at least two- as decided by the department/college in the beginning of the semester (like Extension/field/experimental work, Short Quiz; Objective test, lab practical, open book test etc and written assignments, Case study, Projects, Posters and exhibits etc for which the assessment is to be based on class presentations wherever applicable) to be selflessly assessed by the teacher/s concerned	20
2	One periodical class test held in the given semester	10
3	Active participation in routine class instructional deliveries (and in practical work, tutorial, field work etc as the case may be)	05
4	Overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities	05

Relevant records and documentations of internal assessment are required to be maintained and certified by the Principal.

Conversion of Percentage of Marks to Grade Points (10 point grading system)

Marks	Grade Points	Grade	Performance
80 & above	10	O	Outstanding
70-79.99	9	A+	Excellent
60-69.99	8	A	Very Good
55-59.99	7	B+	Good
50-54.99	6	B	Above average
45-49.99	5	C	Average
40-44.99	4	D	Pass
Less than 40	0	F	Fail

Formula for conversion of Cumulative Grade Point Average (CGPA) to marks:

For the 10 point grading system of CBCS, the formula for calculating the percentage is given as:

$$\text{Percentage (\%)} = 7.1 * \text{CGPA} + 11$$

The percentage can be calculated using the above formula and rounded to next full integer