

National Education Society/s JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE



GLORIOUS MOMENTS FOR NES-SVB GROUP

Asian Educational Leader Award 2017

Times Education Icon Award 2017

Brought to you by

conomic Times



'Asian Business (Education) Leader Award' conferred at the hands of Malaysian Honourable Minister for International Affairs on Dr. R. Varadarajan, Founder-President at the Asian Business Leader Conclave, conducted by Economic Times, at Malaysia, on 30th November, 2017.



GLORIOUS MOMENTS 2017-18

NES National Science Festival



The NES National Science Fest was conducted in order to encourage the scientific temperament and spirit of innovation among the students.



The Teachers' Day celebration of NES & SVB Group of institutions was conducted at the NES Olympia, NESISM, Mulund on 3rd September, 2017 in the esteemed presence of Mr. Peter Baldwin & Mr. A. P. Jayaraman, Former Scientist, BARC.

(2)

GLORIOUS MOMENTS 2017-18 'Best Organiser Trophy' for T Ward Science Exhibition



Mrs. Megha Ghadge, Headmistress, NES High School receiving **'Best Organiser Trophy'** at the hands of Dr. Mushtaq Shaikh, Education Inspector, Brihan Mumbai, North Zone for organising the T Ward Science Exhibition in a befitting manner.

Dhronacharya Award by Yuvak Pratishthan





Dhronacharya Award by Yuvak Prathishthan by MLA Dr. Kirit Somaiya was conferred on Mr. Chandrashekhar Patil, Lecturer in Physics & Mr. Sandeep Vichare, Lecturer in Electronics for their sincere services offered to NES Junior College.

Dhronacharya Award by Yuvak Pratishthan



NES Junior College received **Stream wise Rotating Trophy** From Bhandup Medicos community welfare society for **Best Result in Science, Commerce, Arts.**

3

GLORIOUS MOMENTS 2017-18 Inauguration of ATAL Tinkering Lab



Inauguration of Atal Tinkering Lab granted by Niti Aayog, Govt. of India for practical development of original ideas by students was done by MLA Dr. Kirit Somaiya also attended by Corporator Mr. Neil Somaiya.

ATAL Community Day



ATAL Community Day was celebrated along with students from orphanage and different schools where they were guided on creative thinking, to create best from E-waste, paper circuit and also played the game of Idea train.

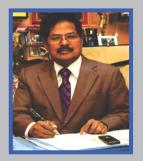
E-Waste Collection Drive by ATAL Tinkering Lab



Under E-Waste Collection Drive the students collected around 500kg E-Waste and gave to government authorised recycling agency and created awareness among students.

(4)

OUR MENTOR



Dear Students and Parents,

It is my great pleasure to welcome you to the new academic year 2018-2019. The year 2017-2018 was one of paramount importance, as we entered our Emerald Jubilee Year. In this Emerald Jubilee year, I have had the privilege of instituting the following major events to further enhance the value offerings of the Institutes under the NES-SVB Group:

- 1. NES Sports Festival 2018 was organized in the month of January, 2018. This sports fest was organized covering the students of all NES-SVB institutions up to Degree college level.
- 2. The Seventh Edition of the NES National Science Festival 2018, to commemorate the work of Sir C. V. Raman, was celebrated at NES International School Mumbai, Mulund on 24th February, 2018 in association with SAIBSA. A number of science competitions, exhibition of projects including some projects from IIT Bombay, were organized for the students. Senior scientists and professors from BARC and IIT Bombay graced the programme.
- 3. NES Start-Up Fest for College held on 19th January, 2018 for students across the country met with huge success. I am extremely happy that our urge for creating student entrepreneurs, innovators and leaders for tomorrow's world has enabled us to set up STEAM Research Laboratory, the first of its kind in India for children from Jr. Kg to Class 12 at NES International School Mumbai, Mulund. The Research Laboratory was inaugurated at the hands of Union AYUSH Minister, Hon'ble Shri. ShripadYessoNaik on the 55th Foundation Day of NES-SVB Group. This lab aims to imbue students with a research attitude and provide hands on experience and visualization of the topics they are learning. All these events of national importance attracted participants from all over India.
- 4. I feel proud to inform you that NES High School & Junior College is the first school in Mumbai to be awarded a grant of INR 25 lakhs by Government of India under the Atal Innovation Mission at NITI Aayog. The fund will be utilised to establish an Innovation laboratory and build a work-space where young minds can formulate their ideas and develop innovative skills. A series of programmes were organised based on research and innovation for student community under the banner of NES ATAL Tinkering Lab.

In order to transcend the confines of the classrooms in our quest for global excellence, we have reoriented the curriculum towards the call of the present day, by including Peace, Patriotism, Space Science, Entrepreneurship and Innovation as integral subjects of College education. It is equally a matter of great pride that the seamless quality of education imparted in our college has paid off through the results of our students in academic and co-curricular activities. Our constant efforts are oriented towards creating a strong awakening for a better and peaceful world, empowering the student community with an in-depth grasp of Science, Entrepreneurship, Research & Innovations and Space Science, silver-lined with ethos of world peace.

5)

5. NES Junior College has gained an edge over others, making itself more attractive to students and parents, by introducing some novel features like [a] Three-tier training scheme for students, teachers and parents, [b]An Annual Theme for every year to rigorously pursue and achieve students' higher growth in yearly phases [c] Workshop for parents for better parenting, [d] Class wise Academic talent Parade and Academic Fest, Knowledge Exhibition, (class and subject wise), [e] 10 Preliminary examinations for std. XII to attain absolute perfection, [f] Interactive Boards in all the classrooms, [g] Inculcation of an attitude of service attitude in students through focused programmes aimed at preparing students to be worthy citizens of the nation, [h] Rigorous training for the students who are showcasing below average performances in academics, [i] Technology and Research laboratory for teachers to enrich the teaching-learning process.

These achievements would not have been possible without the selfless dedication of our learned and industrious faculty, the supportive parents whose keen interest in the programs of the College, has ever been our great resource in achieving the success that we have attained today. To further advance our achievement, we shall have to strive yet harder and keep up the momentum to reach the zenith of success.

The NES-SVB group not only offers programmes from Kg. to the Doctorate level, but also presents unique subjects such as space science and world peace which are required at the frontiers of technology. Education is getting redefined and 21st century skills have to be imbibed in students through techniques which are even more formidable, especially in this digital world. We cannot afford to remain behind.

Our students must be equipped with the stamina to run longer and faster than before. No efforts will be spared on the part of our institutions and our teachers to support our students in this regard. Along with my staff, students and alumni I look up to my other stakeholders to be partners in this noble venture.

Before I conclude, I heartily pray to the Almighty for His divine blessings for my dear students, my faculty members and our College Parents for another glorious Academic Year 2018-19.

(6)

15th June, 2018

- Dr. R. Varadarajan Founder-President NES-SVB Group

NES JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE &

NES VOCATIONAL JUNIOR COLLEGE Traditional 100% Results Achieved



 Arts
 100 %

 Science
 100 %

 Commerce 100 %



OUR TOP SCORERS IN HSC BOARD EXAMINATION 2017-2018

NES Junior College

| Stream | Name of the Student | Percentage |
|----------------------|---------------------------------|------------|
| Science Bi-focal | Mst. Mohd. Amin Rashid Shaikh | 92.76% |
| General Science | Mst. Riteshkumar Rajesh Upadhay | 90.92% |
| Commerce Bi-focal | Ms. Komal Pradeep Pipara | 91.08% |
| General Commerce | Ms. Ishitha Balasingh | 91.53% |
| Arts | Ms. Tanvi Harish Thakkar | 89.53% |

NES Vocational Junior College Marketing & Salesmanship 100 %

Electronic Technology 100 %

| Stream | Name of the Student | Percentage |
|----------------------------------|-------------------------------|------------|
| Electronics Technology | Mst. Yadukrishna Ainikkathara | 89.69% |
| Marketing & Retail Management | Ms. Anjali Prajapati | 87.85% |

(7)

NES JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE

H.S.C. BOARD RESULTS 2017-18

| SCIENCE | - | 100% |
|----------|---|------|
| COMMERCE | - | 100% |
| ARTS | | 100% |

Stream-wise College Toppers Science Bi-focal (Electronics & Computer Science) I Rank Mst. Mohd. Amin Rashid Shaikh **92.76**% II Rank Mst. Mervin Samuel Dharmarai 90.30% III Rank Mst. Aryan Shreeram Yadav 88.00% **General Science** I Rank Mst. Riteshkumar Rajesh Upadhay 90.92% II Rank Ms. Ashwini Amritlal Chourasiya 86.92% Mst. Kaif Ahmed Mohd. Yusuf Attar 84.61% III Rank **Commerce Bi-focal (Office Management & Banking)** I Rank Ms. Komal Pradeep Pipara 91.08% II Rank Ms. Renita Roseline Sundersingh 88.15% III Rank Ms. Rakshita Ramesh Poojari 86.46% **Commerce** I Rank Ms. Ishitha Balasingh 91.53% II Rank Ms. Subbiksha Harikrishna Nadar 89,73% III Rank Ms. Yashvi Anandkumar Jain 89.07% Arts I Rank Ms. Tanvi Harish Thakkar 89.53% 89.23% II Rank Ms. Namrata Balaji Iyer 87.07% III Rank Ms. Sana Sayyed Ishtiyaq

We are proud of our Achievers

NES JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE

Subject-wise College Toppers

Languages

| English | Mst. Puliyani Abhinav Thomas | 89/100 |
|---------|------------------------------|--------|
| | Mst. More Shreyash Sanjay | 89/100 |
| | Mst. Rai Shivanand Hareram | 89/100 |
| | Ms. Parab Shravani Somnath | 89/100 |
| | Ms. Iyer Namrata Balaji | 89/100 |
| | Ms. Patel Nimisha Shailesh | 89/100 |
| | Ms. Maity Kajal Sameer | 89/100 |
| Hindi | Ms. Sawant Dhanshri Anant | 91/100 |
| | Mst. Upadhyay Ritesh Kumar | 91/100 |
| | Ms. Singh Priyanshi Rakesh | 91/100 |
| | Ms. Tiwari Vishakha Rajesh | 91/100 |
| | Mst. Vaishya Surajkumar | 91/100 |

Science Subjects

| Physics | Mst. Upadhyay Riteshkumar | 95/100 |
|-------------------------|--------------------------------|---------|
| Chemistry | Mst. Shaikh Mohammad Amin | 95/100 |
| Mathematics | Mst. Merwin Samuel Dharmaraj | 96/100 |
| | Mst. Pal Harishkumar Basantlal | 96/100 |
| Biology | Ms. Jain Poonam Sunil | 93/100 |
| Electronics | Mst. Jadhav Rohit Dhanraj | 189/200 |
| Computer Science | e Mst. Alfred Jovin Rajan | 200/200 |
| I. T. | Mst. Soni Akash Ashok | 84/100 |

Arts Subjects

| History | Ms. Thakkar Tanvi Harish | 91/100 |
|--------------------------|--------------------------|--------|
| | Ms. Iyer Namrata Balaji | 91/100 |
| Political Science | Ms. Thakkar Tanvi Harish | 91/100 |
| Sociology | Ms. Iyer Namrata Balaji | 91/100 |
| Economics | Ms. Thakkar Tanvi Harish | 93/100 |
| | Ms. Iyer Namrata Balaji | 93/100 |

9

We are proud of our Achievers

NES JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE

Subject-wise College Toppers

Commerce Subjects

| Economics | Ms. Chavan Pratiksha | 93/100 |
|---------------------|--------------------------------|---------|
| | Ms. Ansari Amina Mohd Arif | 93/100 |
| | Ms. Ishita Balasingh Gnanamani | 93/100 |
| | Ms. Chheda Nidhi Harish | 93/100 |
| | Ms. Dalvi Siddhi Santosh | 93/100 |
| | Ms. Sisira Srinivasan | 93/100 |
| | | |
| Book Keeping | Mst. Bhujbalrao Ganesh Ajay | 99/100 |
| | | |
| OCM | Ms. Ishita Balasingh Gnanamani | 93/100 |
| | Ms. Jadhav Prajakta Sunil | 93/100 |
| | Ms. Libin Varghese | 93/100 |
| | | |
| Mathmatics | Mst. Jain Tanvish Bharat | 98/100 |
| | | |
| S. P. | Mst. Varma Shailesh | 93/100 |
| | Ms. Ansari Sufiya Khatoon | 93/100 |
| | | |
| Office Mgmt. | Ms. Pipara Komal | 186/200 |
| | | |
| Banking | Mst. Karve Ashwit Srikant | 185/200 |
| LT | Ma Jahita Dalasinah Chanamari | 00/100 |
| I. T. | Ms. Ishita Balasingh Gnanamani | 90/100 |

We are proud of our Achievers

NES VOCATIONAL JUNIOR COLLEGE

H.S.C. BOARD RESULT 2016-17

Stream-wise College Toppers

MARKETING & SALESMANSHIP : 100% First Class ELECTRONICS TECHNOLOGY : 100% First Class

ELECTRONICS TECHNOLOGY

| Т | Rank | Mst. Ainikkathara Yadukrishna Sasi | 583/650 | 89.69% |
|--------------------------|------|------------------------------------|---------|----------------|
| Ш | Rank | Ms. Bait Prachi Santosh | 553/650 | 85.08% |
| | Rank | Ms. Katare Pratibha Chandrakant | 541/650 | 83.23% |
| MARKETING & SALESMANSHIP | | | | |
| Ι | Rank | Ms. Prajapathi Anjali Viraram | 571/650 | 87.85 % |
| | Rank | Ms. Baug Susmita Nepal | 565/650 | 86.92% |
| III | Rank | Ms. Thevar Priyadarshini Suppiah | 548/650 | 84.31% |

Subject-wise College Toppers

| English | Mst. Ainikkathara Yadukrishna Sasi | 85/100 |
|-------------------|---------------------------------------|--------|
| Hindi | Ms. Katare Pratibha Chandrakant | 91/100 |
| F.C. | Ms. Baug Susmita Nepal | 86/100 |
| Elect. Paper – I | Ms. Bait Prachi Santosh | 95/100 |
| Elect. Paper – II | Mst. Ainikkathara Yadukrishna Sasi | 98/100 |
| Elect. Paper –III | Mst. Ainikkathara Yadukrishna Sasi | 90/100 |
| Mktg. Paper – I | Ms. Prajapathi Anjali Viraram | 93/100 |
| | Ms. Thevar Priyadarshini Suppiah | 93/100 |
| Mktg. Paper – II | Ms. Prajapathi Anjali Viraram | 92/100 |
| Mktg. Paper – III | Mst. Nadar Sudhakar Raja Sankarlingam | 91/100 |

(11)

We are Proud of our Achievers

Felicitation of HSC Toppers NES Junior College Arts, Science & Commerce & NES Vocational Junior College





Mst. Shaikh Mohammad Amin I Rank (Science Bi-focal)

Ms. Pipara Komal I Rank (Commerce Bi-focal)



Ms. Ishitha Balasingh I Rank (Commerce General)



Ms. Thakkar Tanvi I Rank (Arts)



Mst. Yadukrishna A. I Rank (Electronics Technology)

A PLACE TO BELIEVE.

AND PERUS

EFLECT



Mst. Alfred Jovin (200/200) Comp. Sci.



Ms. Anjali Prajapati I Rank (Marketing & Retail Management)



HSC Toppers with Founder-President & Director of NES-SVB Group



NATIONAL EDUCATION SOCIETY'S 1963-64 to 2018-19

55 Years

of dedicated service to the Nation with firm commitment for holistic development of Student Community is rewarded by conferment of rare honours on Founder-President and on his institutions

• 'Asian Business (Education) Leader Award' conferred at the hands of Malaysian Honourable Minister for International Affairs on Dr. R. Varadarajan, Founder President at the Asian Business Leader Conclave, conducted by Economic Times, at Malaysia, on 30th November, 2017.

• Life Time Achievement Award was conferred by Sri. Adi Sankara Kanchi Kamakoti Peetam, Chennai on our Founder - President in 2016.

• A rare honour at the British House of Commons, UK, with initiative of IAB, UK, British Educationists in 2011.

• TRIPLE BRITISH HONOUR on the Founder President and NES & SVB Institutions in 2009 by the world famed British Institute for Learning & Development, UK IMC Ramkrishna Bajaj - National Quality Award (2006)(Trophy), as the Best institution in India.

• Founder - President invited by the Times of India for editing the NIE Edition in 2007.

• WORLD CLASS QUALITY CERTIFICATION ISO 9001 : 2000 in 2002, the first in Maharashtra

• Postal Stamp(canc) release by Govt. of India in 1995 to honour NES.

• Recognition of Founder President with National Award by Hon'ble President of India in 1995.

Decades' vision-a successful mission DECADES' VISION – REALISED IN OUR MISSION



Solemnly avowed, as we are, in our theme for 2017-18, we enjoin on you for committing to three valuable pledges:

• That in quest of excellence in global career, you shall never admit defeat or failure.

- That you shall never aim below distinguishing results
- That you shall complete at least two degrees of high values with distinction before settling in life.

Dr. R. Varadarajan Founder – President

I pledge my total devotion to honour the above dicta.

Student's Signature

Note :- To be counter signed by parents and accepted by Principal

RESEARCH AND GLOBALISATION - THE GATEWAY TO QUALITY EDUCATION ACADEMIC EXCELLENCE OF NES & SVB INSTITUTIONS THROUGH PRESTIGIOUS VENTURES :

NES' NATIONAL CENTRE FOR RESEARCH AND DEVELOPMENT IN EDUCATION, SCIENCE AND TECHNOLOGY [AT ALL INDIA LEVEL] - IN QUEST OF ABSOLUTE QUALITY IN EDUCATION

• NES' STAFF TRAINING COLLEGE

To impart Training in all Academic and Academic Management spheres for all staff members of our 65 institutions besides the teaching community of the country - Training being the best steps towards perfection.

NES ATAL TINKERING LABORATORY

ATAL Innovation Mission, NITI Aayog, Govt. of India set up ATAL Tinkering Laboratory at NES High School to create Scientific temper and cultivate spirit of curiosity and innovation among young minds.

NESISM STEAM RESEARCH LABORATORY

First of its kind STEAM Research Laboratory in India is set up at NES International School Mumbai, Mulund with an aim to transform students from textbook learners into innovators. This laboratory is for kids from Jr. kg to class 12 is set up to facilitate and inculcate Research Attitude among school students in the field of Science – Technology – Engineering – Arts- Mathematics.

NATIONAL / INTERNATIONAL COLLABORATIONS

For World-Class educational excellence - these tie-ups are Processed with

- IBO Geneva for IBPYP, IBMYP and IBDP.
- Cambridge University (CIE) for Checkpoint, IGCSE and 'A' Levels courses.
- Texas A&M University, USA for Health Education and Health Care Technologies.
- Edith Cowan Univeristy, Australia for B.Sc.(IT), BBA, MBA, International Sports, Educational Research and for exchange of students, teachers and technology
- Hertfordshire University, UK for undergraduate and postgraduate studies
- Liverpool University, UK for Management Education
- Canterbury School, UK for International Music
- Berlin Brandenburg International IB World School, Germany for exchange of learning resources Teachers' Training and exchange of students.
- South Asian International Baccalaureate Schools Association. For IB pedogogic coorientation and organising IB school's programmes of world importance
- Singapore Management University for training our teachers.
- Harvard University, USA would be offering their course contents and methodology for imparting different degrees and post graduation courses at NES, Mulund. These programmes will be over-viewed by London School of Business and finance, U.K.
 The flood gate of International education thus made wide open to Indian students for their challenging carriers world wide.

- Dr. R. Vardarajan, Founder- President





(15)

World-Class Education being offered by a

separately formed

NES / SVB INTERNATIONAL SECTION

NES Complex, Mulund (W), Mumbai-400 082.

A) NES INTERNATIONAL
 SCHOOL MUMBAI
 - IB World School
 Malabar Hill Road,
 Mulund (W), Mumbai-400 082.

Play group to Grade XII

<u>1) IB Curriculum, Geneva</u> (Play Group, Nursery,) EYP, PYP, MYP, IBDP

2) <u>CIE Curriculum</u> Checkpoint, IGCSE, AS & A2 Levels

In process of introduction :

 B) NES INTERNATIONAL SCHOOL, Sonarpada, Dombivli (E), Dist. Thane.
 EYP TO IBDP (XI and XII)

C.I.E., UK (Play Group to XII) IB, Geneva (EYP to IBDP (XII)) with Singapore Management University expertise

Above courses at school level are conducted in addition to the existing - courses of Maharashtra State Board of Secondary and Higher Secondary Education, the ICSE Council, New Delhi and technical course of C.I.T, Perth, Australia.

National Education Society has established a unique tradition of its own, which it has been sharing with all its institutions under its banner, involving parents, students and teachers.

GLORIOUS REMINISCENCE

In tune with its traditional sharing of glory in association with its students, parents and well - wishers, the society celebrated:

SILVER JUBILEE

Celebrated in the year 1988, as the first celebration of its kind with Honble Shri. M.M. Jacob, Union Minister for Parliamentary Affairs as Chief Guest. The year saw launching of a number of new projects, blessed by His Holiness Jagadguru Sankaracharya.

PEARL JUBILEE

The Society celebrated its 30th anniversary with a year long programme involving all its institutions on 14th April, 1993, having in its wake varied activities and competitions spanning over a year. The valedictory event was graced by Dr. P.C. Alexander, Governor of Maharashtra.

POSTAGE STAMP

A special postage stamp was released by the Govt. of India in recognition of the glorious services rendered by the Institutions of NES on 5th Sept., 1995.

CORAL JUBILEE

35th year of its glorious stride, the Coral Jubilee had given it an impetus to resolve with yet stronger determination. H.E.Governor of Himachal Pradesh, Justice Sadashiv Kokje consecrated the celebration.

RUBY JUBILEE

With His Excellency Mohd Fazal, Governor of Mahararastra on chair on 14th April 2003, a '12point' charter of resolve of high educational and social values was adopted and fulfilled over the year long Ruby Jubilee Celebration.

NATION'S GOLDEN JUBILEE OF INDEPENDENCE AND BIRTH CENTENARY OF NETAJI

The Nation's Golden Jubilee celebration of Independence and the Birth Centenary of Netaji Subhashchandra Bose phased in almost simultaneously "All India Netaji Centenary Award for Education" was conferred on the Founder-Principal, Dr. R. Varadarajan, being the first Indian to receive such award.



17

FREEDOM MARCH ON INDIA'S GOLDEN JUBILEE

A "Patriotic March" of 50 truck-mounted tableaux, depicting the Freedom Movement, was taken up by NES from Mulund to August Kranti Maidan renting the air with national ethos.

VISIT BY ELEVEN - MEMBER TEAM FROM NEPAL

The visiting officials carried high impression about the systematic working of NES schools.

NATIONALISTIC FERVOUR

A historic event was staged on 14th March, 2004. A student team proceeding to Indo-Pak borders through Delhi was flagged off by H.E. Governor of Himachal Pradesh to boost the morale of our Jawans, who carried blessing of Hon'ble President of India at Rashtrapati Bhavan.

SEMINAR ON "INNOVATIVE TEACHING STRATEGIES" AT INDIAN MERCHANTS' CHAMBER

A State level Seminar on "Innovative Teaching Strategies" was conducted on 12–13 Nov., 2003 by N.E.S. National Centre for Research & Development in Education, Science and Technology in collaboration with the Education and Training Board of the Indian Merchants' Chamber, Mumbai.

IMC RAMKRISHNA BAJAJ NATIONAL QUALITY AWARD 2006

NES was conferred the most prestigious IMC Ramkrishna Bajaj National Quality Award-2006 as the Best Institution of India at IMC, Mumbai on 13th March 2007.

R & D ACTIVITIES BY NES NATIONAL CENTER FOR R & D IN EDUCATION, SCIENCE & TECHNOLOGY

This Centre set up in 1993 has enormously helped NES in attaining the finest standard of quality and has stirred an awakening for excellence in country's educational fabric. This R & D Centre has successfully introduced -

"JAGADGURU SANKARACHARYA NATIONAL AWARD, NATIONAL EMINENCE AWARD AND NATIONAL SEMINAR" - a unique annual scheme of motivating the best teachers and the celebration of Public life, at the benign behest of Jagadguru Sankaracharya, H. H. Jayendra Saraswathi Swamiji of Kanchi since the year 2001.

The Sankaracharya Award Programme was originally envisaged by Jagadguru in the year 2000, to improve the standard of Education in our country, by motivating the best teachers from every State of the country with National Awards and encouraging distinguished personalities for outstanding contributions in the fields of Public Services, Education, Health, Science & Technology etc. with National Eminence Awards.

PROUD PERFORMANCE OF OUR NES RATNAM COLLEGE OF ARTS, SCIENCE AND COMMERCE

The Grade A that was conferred by NAAC, UGC, New Delhi on NES Ratnam College of Arts, Science and Commerce in 2004 after a robust inspection, is re-accredited in 2010 with the same 'A' Grade on similar rigorous inspection conducted by the NAAC, UGC, in 2010.

To reckon the honour conferred on NES Ratnam College, the Municipal Authorities of Mumbai renamed the Bhattipada Road in Bhandup as "Ratnam College Marg".

CERTIFICATE COURSE IN COMPUTER EDUCATION / COMPUTER EDUCATION FOR PARENTS

Special vacation / regular/ part-time batches in various course/curricula on computer are conducted in NES Computer Centers. Many parents/guardians have availed of these facilities during the vacation. With Maharashtra Knowledge Corporation Ltd., Pune, as its guiding star, our Education Society has brought in a new height in computer education in all its institutions.

ACTIVITY BASED TEACHING/REVISION/ASSIGNMENT/TESTING (RABP)

Research has shown that class room teaching based on demonstration on the actual matter of study becomes more impressive on students. Accordingly, NES has introduced Activity Based Teaching in all class rooms.

PROFESSIONAL EDUCATION

To give thrust on professional education, the Founder established a separate trust, Saraswathi Vidya Bhavan, which established the first **College of Pharmacy for B. Pharm Course** commenced in 1993. **M. Pharm** was also added from year 2004-05 and has now opened Ph.D. in Pharmacy.

NES/SVB EDUCATION LEADER:

The NES-SVB Group of institutions and their Founder-Principal, Dr. R. Varadarajan, have been conferred certificate of honour as "EDUCATION LEADER" by Asia's number one educational magazine "EDUCATION WORLD" on 14th April, 2006.

MORE FEATHERS ADDED TO NES CAP: JOINT SEMINAR WITH UNIVERSITY OF MUMBAI

The Sesquicentennial (150th) Anniversary of the University of Mumbai was celebrated by NES jointly with the University through several seminars, workshops, Colloquium in 2007.

TRIPLE BRITISH HONOUR -

A RARE HONOUR

National Education Society and Saraswathi Vidya Bhavan alongwith its 48 institutions has created a history by crowning itself with Triple British Honour, three glorious insignia from the British Institute for Learning & Development, U.K. on 12th August, 2009 at Nehru Centre, Mumbai in recognition of the substantial contribution made by the Founder and his NES & SVB institutions to the world of Learning and Development and Education in India.

A RARE HONOUR ON INDIAN EDUCATIONIST AT BRITISH HOUSE OF COMMONS, U.K.

The British House of Commons is one of the oldest parliaments in the world, which rarely recognizes talents and only when it is truly worth reckoning. The origin of this House of Commons was in the second half of 13th century and has now 650 members. Recognition at the hands of British Kingdom for an Indian is a rare gesture of its kind.

On 11th January, 2011 Mr. George Mudie, a Senior Statesman and a distinguished British



Parliamentarian, in association with the British Institute for Learning and Development U.K., IAB, U.K. and eminent British educationists felicitated the Founder-President for his vast and qualitative contribution to the cause of Education. In the history of Indian Educationists, it is equally a rare episode.

To reckon this rare British Honour a 101 member committee of MPs, MLAs, eminent Educationists and Industrialists of the country given a lead by H.E. Governor of Bihar Shri. Devanand Konwar extended a warm felicitation to the Founder-President, Dr. R. Varadarajan in the 48th Foundation Day Celebration on 12th April, 2011.









FOUNDATION STONE LAYING CEREMONY AND INAUGURATION

- For new institutions in professional education and in sports, Lord Krishna temple at Dawdi/Dombivli (Thane).
- For MMS / MBA & MCA institutes, to shape as a Self Financing University, which are the long cherished dreams of the Founder-President, foundation stones



were laid at the holy hands of Jagadguru on 24th January, 2011.

• A Sports School, in co-ordination with renowned sports organization in the country, was inaugurated on 24th January, 2011 at the hands of Jagadguru Sankaracharya which will be imparted international sports education by Edith Cowan University, Australia.

• A Lord Krishna temple at Dawdi, in deference to the wishes of villagers was also inaugurated.

The Education group is vowed to crown itself with atleast 50 institutions by the Golden Jubilee Year.

GOLDEN JUBILEE CELEBRATION - 2012-13

NES-SVB Education Group's 50th year of glorious existence fell during the year 2012-13. Its tradition practice of benefitting the student community with year long programme was similarly followed as in its earlier Jubilees. A year long Programme of 50 high valued events in educational, cultural, social and sports field was launched in an inaugural programme on 12th April 2012 sychronising with 50 institutions, which was consecrated by Hon. Governor of Maharashtra in the midst of renowned celebrities from India and abroad. The closing events of the 'Year-long Celebrations' was organized on 25th April, 2013, with a grand alumini. This was followed up by a grand Golden Jubilee Meet on 27th April, 2013, involving all contributors and stake holders.

EMERALD JUBILEE CELEBRATION - 55TH FOUNDATION DAY

Emerald Jubilee Celebration - 55th Foundation Day was organized at NES Olympia. Dr. Vandana Lulla, Director of Podar International School, Municipal Corporators Mrs. Mariammal, Mr. P. S. K. Muthuramalingam, Mr. Neel Somaiya graced the event. Scientist Dr. A. P. Jayaraman, Mr. V. Ranganathan Former, Chief Secretary Govt. of India graced the occasion Dr. Vandana Lulla beautifully compared Dr. R. Varadarajan to renowned sculptor & painter, Michael Angelo who realizes his dreams come true. Ambitious Dr. R. Varadarajan further added that he is looking forward now to open an Ayurvedic and Dental College in Dombivli.



SPACE PAVILION

A unique asset, the school now owns, is the Space Pavilion that houses the 'NES Kids Space Pavilion', for students in the age group 3-7 years, the first of its kind in the world. And the senior students will also have 'NES-ISRO Space Pavilion'. The objective of having these pavilions, is to unravel yet undiscovered areas of Space Science and connected technology, and sow the seeds of inquisitiveness regarding space in the minds of students, at a very young age. These pavilions have been setup under the auspices of Indian Space Research Organisation (ISRO) and Vikram Sarabhai Space Centre (VSSC) with Govt. of India's support. The NES Space Exploration Programme provides a platform to link the student community with Astronauts and NASA scientists across the globe. One of the highlights of these



pavilions is the Skype sessions with NASA scientists on Thursdays. These NES-ISRO Space Pavilions was inaugurated at the hands of Hon. Min. Dr. Harsh Vardhan, Union Minister for Science & Technology and Earth Sciences Govt. of India, New Delhi on 19th November, 2016 at NES International School Mumbai, Mulund. The students would get a very good forum to try their skill based knowledge on space science with interactive sessions and quizzes that have been specially designed in this space centre.

NESISM STEAM RESEARCH LABORATORY

First of its kind STEAM Research Laboratory in India is set up at NES International School Mumbai, Mulund with an aim to transform students from textbook learners into innovators. This laboratory is for kids from Jr. kg to class 12 is set up to facilitate and inculcate Research Attitude among school students in the field of Science – Technology – Engineering – Arts- Mathematics.

NES ATAL TINKERING LABORATORY

ATAL Innovation Mission, NITI Aayog, Govt. of India set up ATAL TINKERING LABORATORY at NES High School to create scientific temper and cultivate spirit of curiosity and innovation among young minds.

NESHS MINI SCIENCE CENTRE

A Mini Science Centre is established at the school an initiative of M/s STEM Pvt. Ltd., which will encourage the students to learn Science in more simple and effective way.

NESHS RESEARCH AND TECHNOLOGY LABORATORY

NESHS Research and Technology Lab. set up at school has widen the imagination of teachers to present the lessons in the class with more activities and with modern technology. The Technology lab. has given the teachers to explore more innovative methods of teaching, revising & testing to ensure that each and every student given under her/his care achieves sustainable knowledge.

UPHOLDING VALUES:

Erosion of values is a great concern for NES. With the close patronage of Jagadguru Sankaracharya, with his various visits and programmes, NES has succeeded in restoring the values in the students of all its Institutions and this has been enormously helping the students in encountering challenges world over. Cherishing these traditional values, NES is destined to achieve its newer mile-stones and can vouch that every student will feel proud to be a valued member of these world class Institutions.

NATIONAL EDUCATION SOCIETY'S JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE

INTRODUCTION

NES Junior College is born out of the noble visions of its promoters for creating a new generation with high degree of basic values. The aim of the college is to impart academic excellence and to inculcate character and moral values in the students to become all-round achievers and leaders for tomorrow's world by attaining world-career.

It readily identifies itself with progressive educational movements, encourages in constructive programmes and participates in gainful purposes – all of which contribute to the cause of quality education at large. Adult education, rural welfare work, anti-drug drives, blood donation, welfare activities for physically handicapped, cancer detection camps etc. are some of the activities which our NES is dedicated to.

Today, NES Institutions impart quality education with immaculate discipline to above 28,500 boys and girls from pre-school to post graduation levels, including professional educations of different values.

National Education Society, has however, not rested on its oars. It has dedicated and rededicated itself to usher in a new era of progress and achievement. In the post jubilee years the society proposed to expand, innovate and diversify in order to face the emerging challenges of the world and tasks in the educational realm. It has been following the great thrust on Information Technology, developing the students more on I.T. base and encouraging more and more vocational / professional education so as to be able to compete with the world standard. Every soul in our institution is inspired and equipped to impart and imbibe education, utilizing the latest of technology. Hence the college has introduced Computer Aided Teaching at class room level to make the teaching process more interesting, effective and satisfying and introduced vocational courses in the college and number of profession oriented courses under its management's fold.

NATIONAL EDUCATION SOCIETY'S JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE

Office :

NES Complex, National High School Marg, Bhandup (W), Mumbai – 400 078.

Office Timings :

12.00 noon to 6.00 p.m.

The Principal is available for visitors, daily between 12.30 p.m. and 1.00 p.m. and also with prior appointment.

Vice-Principal and Co-ordinator are available daily between 12.00 noon and 1.00 p.m.

(No business will be transacted on Sundays/Holidays)

- ✤ Visitors to meet only with prior appointment and with Visitors' Pass.
- + Obtaining Visitors' Pass at entrance is inevitable

THREE STREAM COMPOSITE JUNIOR COLLEGE

The NES Junior College imparts education upto Higher Secondary (Std. XII) in all three branches of Arts, Science and Commerce, in English medium.

COURSE OF STUDY (HIGHER SECONDARY BOARD)

The Institution sends up students for the H.S.C. Examination, conducted by the Maharashtra State Board of Secondary and Higher Secondary Education, Mumbai. The Examination for the 1^{st} year Junior College is conducted by the college itself.

SUBJECTS OFFERED

Arts

- English
- Hindi
- Economics
- History
- Sociology
- Political Science
- Environmental Studies
- Physical Education

Science

- English
- Hindi
- Physics
- Chemistry
- Biology
- Mathematics
- Electronics
- Computer Science
- Information Technology
- Environmental Studies
- Physical Education

- Commerce • English
- Hindi
- Economics
- Organisation of Commerce
- Book-Keeping & Accountancy
- Secretarial Practice
- Mathematics
- Information Technology
- Office management
- Banking
- Environmental Studies
- Physical Education

(24)

COLLEGE ADMISSION

Admission to various classes will start after declaration of results of the respective qualifying examination. (Minority quota and Management quota)

- 1. The application in the prescribed form must be filled in completely and signed by the student and countersigned by his/her parent/guardian.
- 2. Students, seeking admission, off line will have to apply in person with the filled in application form for an interview before the admission panel.
- 3. No admission is valid unless and until it is granted under the authority of the Principal and the full fees are received by the college.
- 4. All admissions are valid for one academic year only. A student, who is eligible for admission to the next higher class will have to submit a fresh application in the prescribed format.
- 5. A student admitted to the college shall pay the full fees for two terms. Once admitted to the college, he/she will be considered duly enrolled for the whole academic year though payment is to be made in 2 terms separately.
- 6. For admission to any class, the following certificates and documents must be produced
 - a) Original School Leaving Certificate.
 - b) Original Mark sheet of S.S.C./I.C.S.E./C.B.S.E Board or any other equivalent qualification.
 - c) One Xerox copy of the mark sheet.
 - d) A Student passing an examination other than the S.S.C. Examination of the Maharashtra State Board of Secondary Education, must obtain an Eligibility Certificate from Bombay Divisional Board.
 - e) Students of Foreign Nationality Application for admission from foreign nationals must be accompanied by a clearance certificate from the Indian High Commission / Embassy and another clearance certificate from their respective country's High Commission/Embassy in India.
- 7. Admissions will be provisional until all the necessary certificates are submitted to the college.

ADMINISTRATION

The administration of the Junior College is vested in the Junior College Committee and following officials :

Dr. R. Varadarajan

Founder – President & Chairman – Jr. College Committee

Dr. Balasubramanian V.

Director

Mrs. Megha Ghadge

Principal

Mrs. Thulasi Jabez

Vice - Principal

Mrs. Shaheen Sahibole

Asst. Headmistress (Bi-focal)

Mrs. Jayashree V.

Co-ordinator

COLLEGE TIMINGS

12.00 p.m. to 6.00 p.m.

FEE COLLECTION TIMINGS

10.00 a.m. to 2.00 p.m. (on all working days)

COLLEGE FACILITIES

PRESENTATION OF 'BEST ANSWER PAPERS'

To ensure "Best Answer Paper" presentation students are encouraged by giving gift coupons and a Certificate of Appreciation. Students are thus encouraged,

- 1. to present answers with good handwriting
- 2. to complete answers with all points.
- 3. to maintain neatness throughout the answer paper.

NES YOUNG EXPRESSION

Our College has been bringing out a magazine titled "NES Young Expression" for students to inculcate reading and writing habits and espouse their talents. Parents are advised to inspire their wards to contribute articles / poems / drawings / paintings etc. for publication in the "NES Young Expression".



WELFARE FUND

The College has established a students' welfare fund to render financial assistance to the deserving students. Interested parents/ guardians are advised to submit their application for required monetary assistance in the prescribed form available in the college office.

In recent past, substantial grants have been given for treatment of cancer, kidney, brain tumour, T. B. etc. to the students of our Educational Complex. These patients have now joined the normal stream of life.

NATURE CLUB

The mankind is the most valuable creation of nature and without an indepth knowledge of the "Nature", human life does not bloom with the best of its natural phenomena. To impart this indepth knowledge, the Nature Club has been introduced and it has tremendous recognition.



INSTITUTE OF PERSONALITY DEVELOPMENT

'Personality' – an all - encompassing term that includes activities, beliefs, attitudes, motivation, perception and so on, can be enhanced through regular lessons, exercises, presentations and tests. Through this programme a student becomes a well groomed individual, who can face the world optimistically and face life's challenges confidently. Accordingly, personality development exercises in the form of guest lectures, seminars and workshops are conducted on regular basis for the benefit of our students.

MONTHLY PRIZE DISTRIBUTION PROGRAMME

It is conducted on the last working day of each month to encourage the students' participation and develop healthy competition. The system which is a unique of its kind offers a better scope to students to correct / improve upon themselves over a longer range of time. A member of the P.T.A. is invited as the Chief Guest.



LABORATORIES AND OTHER **INFRASTRUCTURE**

The college provides spacious and state-of-the art laboratories for Physics, Chemistry, Biology and Vocational subjects like Electronics, Computer Science and Information Technolgy; workspace and associated Well equipped facilities, create congenial work environment.



Chemistry Lab



Physics Lab Biology Lab I.T. Lab Adequate number of computers, equipments, (hardware and software) are provided to ensure efficient functioning.

ACADEMIC PERFORMANCE FOLDER

All students must maintain a folder of their answer papers. They must do their corrections on separate sheets after they receive their answer papers of each and every examination. These corrected sheets must be signed by the teachers and parents and then filed.

HEALTH EDUCATION

'Health is Wealth' - so goes the popular saying. Good health and good nutrition go hand in hand. All our institutions have included 'Health Education' as a part of the curriculum from the academic year 2004-2005. This health education aims at encouraging good food habits. Guest lectures by eminent nutritionists is also a part of the agenda. A tie-up has been established with the University of Texas, U.S.A., for effective teaching of this subject, etc.



ACTIVITY BASED TEACHING / REVISION / ASSIGNMENT / TESTING

Research has shown that class room teaching based on demonstration on the actual matter of study becomes more impressive on students. Accordingly, our institutions have introduced Activity Based Teaching in all class rooms. Following the principle, the lesson revision is also based on activity, where students take the initiative. In home-assignment too, students are given projects to work out in which enormous response is received from the students. Thus, Activity Based teaching with Computer Aided Teaching, Revision, Assignments and Testing which all together are named RABP (Revision Activity Based Programme) Scheme have been made a way of life for N.E.S. class rooms.

COLLEGE LIBRARY

The college has a well-equipped and spacious library with varied collection of books. It contains text books of various authors and periodicals of general interest. A good number of newspapers and journals are subscribed. Besides the reference section, special facilities are available for home issue of library books. Separate reference room for teachers has also been provided therein.



HOME ISSUE SECTION

- 1. One book is issued per card and it should be returned on or before the specified date.
- 2. A fine of Re. 1/- per day will have to be paid by the student after expiry of the due date.
- 3. While charging the fine, holidays shall be counted and no exemption will be granted in any case. The collected fines are credited to the students welfare Fund.
- 4. The due date can be extended in specific and extra-ordinary cases with the approval of the Supervisor.
- 5. Reference books cannot be taken out of the library.

SPEAKERS' ACADEMY

The Art of communication has assumed enormous importance during the present days of competition. Speaking is the foremost way of communicating between two minds. Realising the importance of the art of speaking, the College has introduced Speakers' Academy attached to each standard where the art of communication through speaking is taught. Students are made to participate in debates and oratory activities when regular sessions are taken. On the shortfall identified, means are devised to improve and thus they acquire due expertise in communication skills to face challenges in their career.

PARENTAL WORKSHOP



NES Junior College has always laid stress on full fledged Parental Participation & active involvement in our students' academic progress. Expert counsellors, speak to the parents and adverse them not only for their performance during the present academic year but also for the future openings and career options available for the students. They aptly answer the

questions of the parents and satisfy their varied queries.

ACADEMIC FEST

Academic Fest is conducted before the Preliminary Examinations and Semester Examinations. Students take active participation in all the revision activities such as seminar, quiz, role play and power point presentation. Students are well prepared before the examinations through this Academic Fest. Students who perform well are awarded certificates in the Monthly Prize Distribution.



SCIENCE ASSOCIATION



The Association has facility for the activities of young scientists of our Junior College and has been divided into five groups named after the great Legendary Scientists Newton, Edison, Curie, Raman and Ramanujam. The members of the Association are given adequate training regularly to carry out research work on Science topics. This Association conducts monthly innovation contests to appreciate the research minded students in which they have deep interest.

COMMERCE ASSOCIATION

This Association is exclusively formed for students of Commerce stream. The association conducts various activities to enable the students gain more practical knowledge in commercial activities. Activities like guest lectures, seminars, workshops, quiz contest, field visits and various other competitions are conducted.





NATIONAL SCHOOL OF SPORTS AND GYMNASTICS

The college provides facilities for all indoor and outdoor games to students, not only for those who have shown talent in some areas, but also for the new to any exercise. Boys and girls of our college are groomed and sent for sports meet held at District/State and even National levels. Many of our boys and girls have brought credit to our institution in sports and games at various levels of competitions.

GYMNASIUM

Well-equipped Govt. Certified Gymansium has been set up for students. The Gymnasium is kept open from 7.00 a.m. to 7.00 p.m. Students should contact the Gymnasium In-charge and register their names. A section specially for girl students has featured in the recent past.



REMEDIAL CLASSES

The Institution has introduced Remedial Classes for English, Maths, Economics, History, Sociology, Political Science, Physics, Chemistry, Biology, Book-Keeping and Accountancy for intensive coaching. The Remedial Classes have received spontaneous response from the students. Parents and interested students may contact the concerned H.O.D.



TEN PRELIMINARY EXAMS

X Preliminary Examinations for Std. XII students are conducted in order to increase the academic excellence of the students and prepare them better for the Board Exams. The students are well trained and revised thoroughly with the syllabus so as they excel in their performance.

VACATION SPORTS SESSIONS

The Instructor In-charge of sports organizes sports sessions during Diwali and summer vacations every year, these being the time when students can more concentrate on sports being little relaxed from studies. Active participation of students is ensured by the session-in charge.

CRASH COURSE BY EXPERTS

Revision is a time honoured technique. It is not a mere repetition but an introspective look into what has been learned or experienced which should aim at the mastery of facts & skills. To achieve the best result & mastery of the subject, we have arranged 'Crash course' for two weeks by reputed subject experts from outside the college. Due to active participation and group discussion conducted by students the course created enormous interest and hence the very purpose of crash course i.e. learning and revising entire syllabus in a faster way was successfully achieved.

INAUGURATION OF NES WORLD CLASS HEALTH CENTER

Dr. R. Varadarajan has not rested with internationalizing education but also brought this international hue in Health Education too. Prof. Nilesh Chatterjee from University of Texas came down on NES Foundation Day and inaugurated a world class Health Education Centre on 14th April, 2006.

INAUGURATION OF NOVEL TEACHING AIDS CENTRE

The importance of novel teaching aid is an all accepted feature in quality education. The Founder seized the momentum and a high - technology oriented Teaching Aid Centre was inaugurated at the hands of Mrs. Smita Kakan, the Deputy Director of Education, Greater Mumbai.

INTERNET AND WEBSITE

Internet facilities have been provided for all our student-members in keeping with the importance of I. T. in the present days. Our students and their parents may please visit our website:www.nessvb.org

MULTIPURPOSE FULLY AIR CONDITIONED AUDITORIUM

A multipurpose fully air conditioned auditorium is provided in NES Complex for various curricular and co-curricular activities of students. Various inter-collegiate competitions and indoor sports activities are conducted in the auditorium.

SPORTS ACTIVITIES

- > Inter-House Table Tennis for Juniors and Seniors.
- > Inter-House Badminton Tournament for boys.
- > Inter-House Badminton Tournament for Girls.
- > Inter-House Throwball Tournament.
- > Inter-House Kho-Kho Tournament for Girls.
- > Inter-House Cricket Tournament.
- > Inter-House Cricket Tournament for Girls.

- Inter-House Kabbaddi Tournament for Boys.
- > Participation in the inter-collegiate Sports Meet.
- District, State and National Sports Meets.

NATIONAL CENTRE FOR YOGA AND MARTIAL ART

It is yet another much envisioned project of the Founder-Principal, who has not rested on "Health of Students", alone but has also thought of giving them necessary confidence, patience, control of mind, power of concentration through yoga and also all art of self defence through martial art to make them self reliant.

COMMANDO / MILITARY TRAINING

Two periods in a week have been allotted for compulsory military training drafting Military officials from Pune.

AUDIO VISUAL CENTRE

Bringing a new dimension to teaching technology, the Centre has come to be established with the inputs of the latest technology like LCD Projectors, Over Head and Slide Projectors and all facets of audio and visual demonstrations. An outcome of the research activities of NES R & D Centre, this A V Centre is manned by highly trained teachers, well apt in the application of this technology to make education more and more deep seated. Effective as such novel additions should usually be, it had a glorious inauguration at the elite hands of our country's highest Science-laureate, Padmavibhushan Dr. R. Chidambaram, Principal Scientific Advisor to Government of India on the Foundation Day of NES, 14th April, 2002.

BOOK BANK

A Book Bank functions under the supervision of a committee, consisting of senior staff members. It helps the needy students. Nearly 350 students of the institution are benefited by the scheme every year.

STUDENTS' COUNCIL

The College has a Students' Council. One of the staff members is appointed as advisor to the Students' Council with all the Class Representatives of the College as its officials. The Students' Council organizes number of cultural activities, and provides opportunity to develop every element of talent in the students.

EXTRA CURRICULAR ACTIVITIES

The extra curricular activities available through various Forums / Clubs / Associations are :

- i) Cultural Forum
- iv) Audio-Visual
- ii) English Literary Association iii) Maths Club v) Arts Association
- vii) Commerce Association viii) Students' Welfare Cell
 - xi) Disaster Management Cell
- vi) Science Association
- ix) Career Guidance Cell
- xii) Personality Development

COMPETITIONS:

x) Nature Club

Students are motivated to participate in competitions / activities such as :

i) Music

- ii) Dance
- iv) Elocution vii) Essay Writing
- x) Public Speaking
- v) Dramatics
- viii) Fine Arts
- xi) Power-Point Presentation
- iii) Debating
- vi) Quiz
- ix) Rangoli
- xii) Seminar Contest

(32)

MS-CIT

M/s. Maharashtra Knowledge Corporation Limited, a State Government body has, conferred upon NES a special status as an affiliated institute for providing training and conducting MS-CIT (Maharashtra State Certificate in Information Technology), which is a three month course. For further details, contact the Co-ordinator, NES Computer Centre.

EVS PROJECT

In the present days, the environment is heavily outraged due to many ignorant activities of the people and it is seriously affecting our health. Accordingly, a study on environment has become inevitable. Following the Education Department's dictum an additional subject of "EVS" has been introduced, envisaging submission of project by each student on Environment.

BRITISH COUNCIL DIPLOMA COURSES

English proficiency Classes are conducted with the aim of improving the standard of English. This forum provides an opportunity for expressing their skills and makes them familiar with English literature. The association conducts various competitions like self composed poetry, elocution, talk shows, camps, debates, "whats's the good word" etc. to bring out their latent talents. British Council Diploma Courses are conducted to impart the required speaking expertise to be more useful while on foreign lands. These courses which are linked to the world famous Cambridge ESOL Examinations, encourage the students to develop a positive attitude to language learning.

FIRST AID & FIRE PRECAUTION

Fire – extinguishers and first aid boxes are provided in each lab in addition to display of safety regulations to be adhered to strictly, as steps necessary for risk mitigation of students.

FIRST AID TRAINING

As a highly useful preventive measure against risks of accidents and sudden ailments, training in first aid is given by a team of doctors from Wockhardt Hospital to the lecturers. Lecturers in turn conduct regular classes in "First Aid" for the students.

DISASTER MANAGEMENT

Accident and disaster cannot be predicted and when they befall, people become perplexed. The institution has, therefore, decided to train up the students in disaster management as would be compatible for students to handle, like first aid, accidents, flood, fire, earthquake and physical/mental assaults.

COMPUTERISED PROGRESS REPORT

The results of the examinations entered in the Progress Reports are intended to appraise parents/guardians of the progress and conduct of their wards. The college authorities will hand over the Progress Report to every student immediately after announcement of the results, which are to be shown to the parents/guardians.

The parents / guardians are earnestly requested to observe the following. :-

- 1. Ensure that these reports are brought to them invariably and returned to college authorities within three days. Students who do not return the Progress Reports without signature of their parents/guardians within the specified period are liable to be sent back home.
- 2. Go through the Progress Report carefully and affix their signature wherever required in

affirmation of their perusal, and

3. Take effective remedial steps in case the student is found to be weak in any subject or the student's attendance, conduct and behaviour is reported to be unsatisfactory.

R & D ACTIVITIES

NES believes, the future of the nation rests on its teaching faculty. Subscribing to this Philosophy, it has established a National Research & Development Centre in Education, Science & Technology and a NES Staff Training College. Through several seminars, workshops, symposia hosted by the R & D Centre and Training College, NES has been developing its teaching faculty with research orientation and applying the products of this research work to all its Institutions. This has enormously helped NES in attaining the finest standard of quality. NES has also been actively co-ordinating all R & D exercises of the Centre, like organizing 'National Award Contests and Seminars', which are being held annually for inspiring qualitative improvement of the teaching community of the country.

AN IDEAL STUDENT

- One who never makes fun of the old or the poor, no matter howsoever decrepit or unfortunate they may be. God's hands rest lovingly on the heads of the aged, the poor and the disabled.
- > One who never cheats nor is unfair at play. Cheating is contemptible anywhere and at any age. Games and Sports should strengthen, not weaken the character.
- > One who never calls bad names, no matter what anybody calls him. You cannot throw mud and keep your own hands clean.
- > One who is never cruel. You must not hurt even a fly needlessly. Cruelty is the trait of a bully, kindness is the mark of humanity.
- > One who never lies. White lies leave a black spot on the character.
- > One who never makes fun of a companion, who is handicapped or unfortunate.
- > One who never quarrels. When your tongue gets unruly, lock it in. It is your tongue which can earn you good friends and also create staunch enemies.
- > One who is always ready to lend a helping hand at home to his parents and in school to his teachers and his school mates.
- > One who always faces problems courageously and cheerfully.
- > One who does not lament over the evils of the world but tries to make the world better by his examples. Remember it is better to light a candle than to curse the darkness.
- > One who keeps ambition and tries to achieve it.

WELFARE SERVICES

A) COUNSELLING

In order to deal with the problems of overactive and problematic students, a qualified and competent counselor has been appointed. While the college itself will make efforts to identify such cases and take remedial measures, parents who feel necessary can approach the Counsellor with problems faced by their wards.

B) DIETICIAN

A qualified 'Dietician' is always available. She arranges Guest Lectures/ Seminars/Workshops etc. on "Balanced Diet" and "Maintenance of good Health" for students, parents and lecturers. She is available for free counselling to students, parents and lecturers between 11.00 a.m. and 12.00 noon in the college premises.

C) NES MEDICAL CENTRE

Apart from periodical medical check up of the students by experts, treatment is also offered by a team of well qualified doctors associated with our NES Medical Centre. The doctor issues report on each student, which is sent to the parent/guardian for their follow – up action in consultation with the doctors.

D) CANCER DETECTION CENTRE

Cancer being a dreaded disease, our Education Society, in its concern to stave off the disease from our entire NES family, has been holding in association with Tata Memorial Hospital, Mumbai, Cancer Detection Camps every year, giving a check up for all its students, teachers and interested parents.

E) GRIEVANCE REDRESSAL CELL

The students can register their complaints / grievances / suggestions, if any, with the Grievance Redressal Cell established in the college. The representative of the cell shall investigate into the complaints/grievances on the basis of evidence tendered before the authority and recommend remedial measures.

F) FEED-BACK SCHEME

A feedback scheme has been introduced in the college offering scope to parents and students to submit suggestions / complaints which are analysed and valued ones are acted upon.

COLLEGE TRADITIONS

- 1. To be always friendly with one another
- 2. To ensure decency in talk and behaviour
- 3. To accept whatever work is assigned as sacred duty
- 4. To help any unattended visitor met in the college premises
- 5. To show respect when any lecturer or visitor enters and also leaves the classroom.
- 6. To be courteous and sportsman-like at all times.
- 7. To protect the library and laboratory and respect the rights of the boys and girls using it.
- 8. To maintain and enrich the aesthetic beauty of the college premises and report any damage observed.
- 9. To avoid throwing any waste in the college premises. Arrange to remove any litter dropped by others.
- 10. To observe good manners on all occasions.

These traditions are little things in themselves. Enforced from outside they lose their value. The desire to observe them must come from within and must be wholehearted and genuine, only then one's character can fully blossom.

DISCIPLINE

The college believes in maintaining discipline, which is not regimental or oppressive. Students are expected to conduct themselves with dignity and poise, be polite and courteous to their lecturers and elders, kind and co-operative with their fellow students. Parents' co-operation with the college is inevitable in helping their children develop into worthy citizens of tomorrow.

ATTENDANCE

All students are expected to be in the college premises at least 10 minutes before the commencement of the classes. If late, they should get a permit chit from the supervisor/lecturer-in-charge before they go to their classes.

RULES AND REGULATIONS

- 1. Courtesy and respect must be the key aspects of pupils' behaviour. Disrespect and disobedience may result in disciplinary action, involving suspension or even expulsion.
- 2. Students are expected to greet all visitors and members of the staff with respect. They should always remember that the college is judged by their conduct. Any serious breach of discipline and courtesy, as also disrespect to the members of the college staff, will be treated as serious and students responsible for such misbehaviour will be punished and may lend to summary dismissed.
- 3. Silence must be maintained in the classrooms during periods and even in-between periods.
- 4. Scribbling on the walls and desks etc. should be avoided. If any student is found to scribble on the walls / desks, fine will be collected and contributed to the Students' Welfare Fund.
- 5. All students are responsible to the college authorities for their behaviour both inside and outside the college, both individually and collectively. Any reported or observed objectionable conduct outside the college on the part of the students shall also render them liable for disciplinary action.
- 6. It is important for the parents / guardians to note that the reputation of the college is very much

dependent on the conduct of its students. They are, therefore, to ensure that their wards exhibit a decent conduct not only inside but also outside the college campus, since the students on their turn will be liable for disciplinary action for any reported or observed misconduct inside or outside the college campus.

- 7. Students must wear decent dresses. Girl students are not allowed to wear short and tight dresses in the college.
- 8. All class representatives and volunteers must be given due respect.
- 9. All Students should be particular about cleanliness of the college. They should use the baskets and the bins specially provided for litters.
- 10. Students from one class are not allowed to visit or be in any other class room during the recess time.
- 11. Habitual idleness, late attendance, willful disobedience and misconduct, individually or collectively, will be seriously dealt with.
- 12. Students are not allowed to bring any outsider for any of the college functions etc. Only parents / guardians are allowed to attend the college function on the strength of the invitation extended to them. Suitable disciplinary action will be taken against those students, who are found to violate this rule.
- 13. Students suffering from diseases declared infectious by a registered Medical Practitioner and which requires quarantine or segregation will not be permitted to attend the college without being certified as cured by the same Medical Practitioner.
- 14. Students are responsible for the safe custody of their books and other belongings. They are requested not to wear gold / silver ornaments, for the sake of their personal safety.
- 15. Apart from their text books, students are not permitted to bring any objectionable or indecent books, magazines, newspapers, periodicals, or similar articles into the college premises. Detection of any publication lacking decency and decorum will entail disciplinary action.
- 16. Parents or guardians are given to understand that they cannot dictate to the management and the management has a right to say on what conditions they will admit or retain students in the institution such conditions being in conformity with the instructions issued by the appropriate Education Authority from time to time.
- 17. Any student, who is persistently insubordinate or is repeatedly or willfully mischievious or is guilty of malpractices in connection with examinations or has committed an act of serious indiscipline and / or misbehaviour, or who, in the opinion of the Head of the Junior College has an unwholesome influence on his fellow students, may be expelled or suspended from the college for specified period.
- 18. Insubordination and indecent language or conduct are sufficient reasons for the expulsion of a student.
- 19. Daily attendance and punctuality are compulsory requirements.
- 20. If a student is found to be in possession of any copy material, he / she will be sent out of the examination hall and will be deemed to have failed in the examination. Copying, smuggling of answer book, forgery etc., will entail detention in the same class or even expulsion from the college.

- 21. Students should note that use of tobacco in any form is strictly prohibited within the entire NES premises. Anybody, violating this restriction will be liable to be expelled from the college.
- 22. No student is allowed to indulge in any political activity or in any activity, detrimental to the interest of the college.
- 23. No student / teacher shall collect any money without the written permission of the Principal.
- 24. No notice shall be put up on the notice-board, including black-board without the written permission of the Principal, officials or faculty member authorized in this regard.
- 25. All programmes, meetings, gatherings, picnics, hiking, etc. will be conducted only with the prior written approval of the Chairman, College Committee / Principal of the college.
- 26. Students shall closely observe and abide by the rules and regulations relating to discipline and decorum. Violations and / or lapses will be dealt with severely. For this purpose nominated senior staff members function as the "Unfair Means Inquiry Committee". This Committee will inquire into complaints regarding all kinds of misconduct on the part of the students and decide upon ways and means to deal with specific cases. In this process, parents may be invited to be present at the time of inquiries.
- 27. Complaints, if any, should be made to the Headmistress / Supervisor / Lecturer-in-charge and no criticism thereon should be resorted to.
- 28. Suggestions from parents / guardians are welcome. A register to record suggestions / complaints is available with the counter clerk.
- 29. Parents / Guardians are expected to fully co-operate with the college in the interest of their wards and for this they are to liaise with the college authorities.
- 30. Students should make themselves familiar with the college rules and regulations concerning them and also with the restriction and notices issued from time to time by the college.
- 31. Students joining the college and parents admitting their wards are by that very fact, deemed to accept and abide by all the rules and regulations of the institution to the entire satisfaction of the college authorities.
- 32. The attention of parents/guardians is particularly invited to the fact that the management shall be free to modify or alter all or any of these rules at any time and notify the changes.
- 33. Students should not use / carry mobile phones inside the college premises.
- 34. It is to be noted that in case of expulsion of any student from the college, the cause of expulsion will be cited in his / her L.C.

LEAVE OF ABSENCE

Leave of absence should be obtained from the Supervisor/lecturer-in-charge by producing a letter from the parent/guardian. Students will not be allowed to remain absent without sufficient reason and without authorization from parent/guardian.

IDENTITY CARD

Every bonafide student shall obtain identity card carrying his/her latest photograph and bearing the signature of Principal. It is the duty of the student to collect the identity card issued by the college at the beginning of the first term. This card must be produced whenever demanded by the teaching / non-teaching staff. In case of loss of identity card it should be reported to the college immediately. A duplicate card can be obtained paying an amount of Rs. 25/-.

COLLEGE PROPERTY

Any damage to the college property, whether inside the classroom or outside, will have to be made good by those responsible or by their parents or guardians. If the damage is found to be done by the student willfully, appropriate disciplinary action will also be taken against the student besides recovery of the cost of the damage. If the student causing the damage is untraced a general fine will be collected to make good the damages. The decision of the college authorities regarding the responsibility of damage and compensation payable to the college will be final and binding.

EXAMINATION AND PROMOTION

Eligibility:

A student attending the Junior College shall be eligible to appear for the final examination held at the end of the academic year on fulfilling the following conditions :-

- a. He should have-attended at one or more recognized Junior Colleges with not less than 75% of the working days in each of two terms.
- b. The periods from the opening day of the academic year to the 30th of October, 2017 and from 10th November to the 1st May, 2018 constitute the two terms.
- c. A student who does not fulfil the requirement of the minimum attendance of 75% separately in two terms, as stated above, and whose deficiency is not condoned and thus not admitted to the examination or whose very application for admission to the examination is not accepted/forwarded by the Head of the Junior college on account of deficiency in attendance or whose application was withdrawn under regulation 93(8) shall have to make up the deficiency in attendance before appearing in the next exam.

Either

During the first part of the next academic year, if he intends to appear for the examination in the following October or November.

OR

- i) During the first or second or both parts of the next academic year, if he intends to appear at the examination in the following March or April. (Refer to rule 88 of the M.S. Board Examination 1977)
- Two Unit Tests and two Semester Examinations will be conducted during the course of the year. Students remaining absent from the examination, except on medical ground, will not be reexamined. As per Rules, 75% attendance is required to be eligible to appear for each Semester Examination

ADMISSION GUIDELINES AND SUBJECTS OFFERED.

Students are admitted by the College to the First Year Junior College (F.Y.J.C) on the basics of merit. Students with high academic standard in the S.S.C Examinations conducted by the Maharashtra State Board of Secondary & Higher Secondary Education or an equivalent examination are preferred. Students are also admitted through online allotment by the Education Department. Admissions are also given under Minority & In-house quota as per the norm.

As per the guidelines by Maharashtra State Board of Secondary and Higher Secondary Education. Students securing less than 40% marks in the Science subject at X standard Examination are not eligible for admission to FYJC(Science).

Students who have passed the ICSE/CBSE or any other examination conducted by any statutory Board other than the Maharashtra State Board must obtain a form for eligibility from the Mumbai Divisional Board Office before seeking admission to the F.Y.J.C class.

NOTE: Students seeking admission to F.Y.J.C Class should submit;

1. Original S.S.C/ ICSE/CBSE or any other equivalent examination Mark sheet and two attested xerox copies.

2. Original School Leaving Certificate and two attested xerox copies.

3. Migration Certificate/ Transfer Certificate by ICSE / CBSE/ Other State Board Students.

4. One attested xerox copy of Ration Card by girl students.

5. Caste Certificate, if any.

Note: the Original School Leaving Certificate shall be retained by the college as a permanent record as per the norm while original S.S.C. marksheet shall be returned to the students after verification.

Students of Foreign Nationality

Application for admission from foreign nationals must be accompanied by a clearance certificate from the Indian High Commission and another clearance certificate from their Country's Embassy in India.

Subjects offered by the college

The following subjects are offered by the college at the Junior College level:

| Physics | 3) Chemistry |
|------------------|-------------------------------|
| EVS | 6)Physical & Health Education |
| Biology | 9) Information Technology |
| Computer Science | |
| | EVS Biology |

BIFOCAL SUBJECTS: (Electronics & Computer Science for Science Stream Banking & Office Management for Commerce Stream)

50 Seats are available for each of these two subjects. Each of these two subjects has two papers and these two papers in any one of the two subjects are offered against Hindi & Biology. IT which has only one paper is offered against Hindi (Total 60 seats are available for IT) Office Management & Banking offer 25 seat for each Subject.

ation y (IT)

Issue of Certificates

1. Application for Leaving Certificate (L.C) should be submitted duly signed by the parent / Guardian before 30.4.2017 and the applicants should contact the college office after 2 days to collect the certificate.

2. Duplicate Leaving Certificate will be used only if an affidavit is produced by the parent/ Guardian along with sufficient evidence to prove that the original one is lost.

3. Bonafide Certificate or any other certificate shall be issued to the student against a written application in the prescribed form available in the college office.

RULES AND REGULATIONS OF EXAMINATIONS

A candidate attending the Junior College classes, shall be eligible to appear for examinations on fulfilling the following conditions.

1. He/ she should have attended not less than 75% of the lectures /tutorials/ practicals held in each of the two terms. A candidate who does not fulfill the minimum attendance of 75% separately as stated above and whose deficiency is not condoned will not be admitted to the examination. The Examination form of such candidates will be withdrawn under Regulation 93 (8). The candidate may make up the deficiency in attendance.

Either

a) During the first part of the next academic year, if the student intends to appear for the examination in the following

October or November.

OR

b) During the first or second or both parts of the next academic year, if the student intends to appear for the examination in the following Feb. or March.

Two Units Tests/ Internal Assessments and two Semester Examinations will be held in the course of the First year. A student who remains absent from any examination, except on a medical ground, will not be re-examined. While the college conducts all the F.Y.J.C examinations, the final S.Y.J.C examination is conducted by the Maharashtra State Board of Secondary & Higher Secondary Education. However all S.Y.J.C. students will have to appear for unit test 1 & II/ Internal Assessment I & II, First Semester & Preliminary Examinations conducted by the college before they appear for the Final Examination conducted by the Board.

Attendance for each examination is compulsory.

Verification of Marks

If, after the declaration of results, a parent or guardian desires Verification of his ward's marks in the FYJC, Annual Examination in any subject, he may apply in the prescribed form available in the college office along with the prescribed fee to the Principal, within 15 days from the date of declaration of result. In scrutiny, only the totals are rechecked and it is also ensured that all questions have been assessed. The results of the scrutiny will be communicated to the parent or guardian immediately after the reopening of the college in June. Verification does not mean or include re-assessment or revaluation.

Progress Report

The result of the examinations entered in the progress Report (Mark Sheet) is intended to appraise parents/guardians of the progress and conduct of their ward. The college authorities will show this to the parent during the open day kept to announce the result.

The parents/guardians re earnestly requested to:

1) Attend the Open Day date is communicated through their ward/ through Communication Book

2) Go through the report carefully and affix their signature wherever required in token of their perusal.

3) Take effective remedial measures in case the student is found to be weak in any subject or the student's attendance, conduct and behavior are reported unsatisfactory. If a candidate appears in all subjects and fails in one or more subjects his deficiency of marks in maximum 3 subjects shall be condoned for the purpose of passing the examination.

Brief Information about FYJC Examinations. EVSI-TermII- TermProject-30 MarksProject-30 MarksInternal Assessment-20 Marks (Seminar/ journal)Internal Assessment-20 Marks (Seminar/ journal)Total- 50 MarksTotal- 50 Marks **PHYSICAL AND HEALTH EDUCATION.** As per revised syllabus Physical and Health Education has been introduced as a compulsory subject for F.Y.J.C.w.e.f. 2012-13. It will have a weightage of 50 marks per term for which 25 marks written + 25 marks practical examinations will be conducted. Total marks obtained will be converted into grade for final examination. Examination Pattern for F.Y.J.C. for all subjects except Electronics, Computer Science, Office Management & Banking 1) I Internal Assessment (Tutorials/M.C.Q/ Test/ Seminar) =25 Marks 2) I-Term Examination = 50 Marks 3) II Internal Assessment (Tutorials/M.C.Q/ Test/ Seminar) =25 Marks 4) II-Term Examination = 100 Marks - For Physics , Chemistry, Biology 5 70 Marks Theory + 30 Marks Practical / Project - For Maths & IT 80 Marks Theory + 20 Marks Practical 1 - For English / Hindi 80 Marks Theory + 20 Marks Oral - For OC, SP, BK & Economics 80 Marks Theory + 20 Marks Project / Viva : - For History, P S & Sociology 1 80 Marks Theory + 20 Marks Project / Viva For Electronics, Computer Science, Office Management & Banking 50 Marks 1) I- Unit Test 2) I-Term Examination Paper-I 100 Marks Paper-II 100 Marks 3) II – Unit Test 50 Marks **II-** Term Examination 4) 100 Marks Paper-I 100 Marks Paper-II

PROMOTION RULES FOR FYJC (Revised w.e.f. 2016-17)

- 1. A student should score minimum 35% marks in each subject including EVS in order to be declared passed in F.Y.J.C Examination, provided he/ she has also cleared Physical & Health Education Examinations.
- 2. If a student has scored 35% marks but not cleared Physical & Health Education Examination, he/she will be declared failed.
- 3. If a candidate appears in all subjects and fails in one or more subjects his /her deficiency of marks in maximum 3 subjects & maximum 15 marks shall be condoned for the purpose of passing the examination.
- 4. Although maximum 10 marks condonation is to be given in one subject such concession should not exceed the required minimum percentage of passing in the subject i.e.35%

- 5. There shall not be any concession of ATKT.
- 6. All the practicals prescribed for the course should as far as possible be completed by the student. However they should not be allowed to appear for the practical examinations and the marks for the Journal should not be given if the students fail to perform practicals prescribed for the course.
- 7. No candidate should be promoted to the next higher standard if he/ she fails even after applying the rule of giving the benefit of condonation of marks as provided in the rules of condonation No.3.
- 8. There shall not be a re-examination in the case of failed students.
- 9. In the case of students who could not appear at the first or second term end examination for genuine reasons, due to ill health (on producing a medical certificate in time) or such other reason beyond his/her control (such as natural calamities) the Head of the Junior College shall hold the first- term-end examination as early as possible, but in any case before the end of the second term. However second-term-end-examination in case of such student should be conducted immediately after the second-term- end-examination. Such concession should not be given in case of students absent during the yearly work.
- 10. The procedure for conducting the examination mentioned under Rule No.9 will be the same, as for the second- term- end- examination. However, the question papers of the examination should be different from that set at the first/ second-term-end- examination. The question papers and the assessed answer books of all examinations of all students should be preserved for one year for inspection by the Education office/ Dy. Director.
- 11. The result of the re-examination should be declared within a week's time so as to enable the successful student to seek admission in the Second Year of the Junior College.
- 12. There shall be no extras fees for the re-examination of student.
- 13. The students who pass the F.Y.J.C.(Std. XI) examination will be awarded the following Grades.
- Grade I (With Distinction): To Successful candidates who obtain not less than 75% marks in the aggregate , calculated on the basis of the six (in case of vocational subject) or seven subjects offered for the examination.
- Grade II To successful candidates who obtain less than 75% but not less than 60% of marks in the aggregate calculated on the basis of the six (in case of vocational subject) or seven subjects offered for the exam.

Grade III To successful candidates who obtain not less than 45% marks but less than 60% of marks in the aggregate calculated on the basis of the six (in case of vocational subject) or seven subjects offered for the examination.

Grades pass To all other successful candidates.

Provided that the First (with distinction) or First or Second Grade shall not be awarded to a candidate who appears for the examination with any exemption or exemptions claimed by him/her. Provided further that, the aggregate total of marks obtained by a candidate is less than the total of marks required the obtaining the first grade, but not more than 3 marks, candidate shall be given the necessary grace marks not exceeding computing his aggregate of marks for the purpose of award of the First grade.

NB: In case there is any change in the promotion rule made by the Board during the year, Students/ Parents will be accordingly intimated.

| F.Y.J.C. | | |
|--------------------|-------------------|-------------|
| (Arts & Commerce) | First Term | Second Term |
| Admission Fee | Rs. 20.00 | |
| Tution Fee | Rs. 120.00 | Rs. 120.00 |
| Term Fee | Rs. 20.00 | Rs. 20.00 |
| Library Deposit | Rs. 10.00 | |
| Total | Rs. 170.00 | Rs. 140.00 |
| S.Y.J.C. | | |
| (Arts & Commerce) | First Term | Second Term |
| Tuition Fee | Rs. 132.00 | Rs. 132.00 |
| Term Fee | Rs. 22.00 | Rs. 22.00 |
| Total | Rs. 154.00 | Rs. 154.00 |
| SCIENCE | | |
| F.Y.J.C. | First Term | Second Term |
| Admission Fee | Rs. 20.00 | |
| Tution Fee | Rs. 120.00 | Rs. 120.00 |
| Term Fee | Rs. 20.00 | Rs.20.00 |
| Laboratory Deposit | Rs. 35.00 | Rs. 35.00 |
| Library Deposit | Rs. 10.00 | |
| Total | Rs. 205.00 | Rs. 175.00 |
| S.Y.J.C. | First Term | Second Term |
| Tution Fee | Rs. 132.00 | Rs. 132.00 |
| Term Fee | Rs. 22.00 | Rs. 22.00 |
| Laboratory Deposit | Rs. 35.00 | Rs. 35.00 |
| Total | Rs. 189.00 | Rs. 189.00 |

FEES FOR FIRST/SECOND TERM - SCIENCE, ARTS & COMMERCE F.Y.J.C.

- 1. Fees for first term are to be paid in June and for the second term in November.
- $2. \hspace{0.5cm} Students, who have not paid their fees will not be allowed to appear for the examinations.$
- 3. Special fees will be collected for subjects like Computer Science, Electronics, IT, Office Management & Banking.

WITHDRAWAL AND REFUND OF FEES

- 1. Application for leaving Certificate should be submitted duly signed by the parent/ guardian and the applicant should call at the college office after a week to collect it.
- 2. Duplicate Leaving Certificate will be issued only if an affidavit is produced by the parent/ guardian, along with sufficient documentary evidence to prove that the original one has been lost.
- 3. If a student informs the institution in writing before the commencement of the academic year that he / she wants to withdraw for any reasons, the tuition fee, term fee, laboratory fee, library and laboratory deposits (if any) actually collected from the student will be refunded. The admission fee will be retained by the institution.
- 4. If a student desires to withdraw his/her name and applies for refund of fees after the commencement of the academic year, the admission fee, term fee, and laboratory fee (if any), in full and also the proportionate amount of tuition fee till the month in which the refund is claimed will be deducted, the remaining amount of tuition fee alone will be refunded.

CONCESSION AND FREESHIP

- 1. All kinds of fee concessions will be granted only to eligible students, subject to satisfactory conduct, attendance and progress.
- 2. Students belonging to B. C., O.B.C., children of secondary school staff, primary teachers and Freedom fighters will be granted concession/freeship according to the Government Rules in force, from time to time.
- 3. To avail the above facility, the prescribed form should be filled in and submitted to the office before the stipulated date. Incomplete forms or forms submitted after the due date will not be accepted.

(45)

FREE STUDENTSHIP AND SCHOLARSHIP

The following scholarships and free studentships are offered by the Government:

- 1. Open Merit Scholarship
- 2. OBC Scholarship
- 3. Free studentship to backward class students and
- 4. Government of India Scholarship to the backward class students

NATIONAL EDUCATION SOCIETY'S HIGH SCHOOL & JUNIOR COLLEGE

Our Merit Rankers in HSC Board Examination

| 1981 - 1982 | Mast. Murthy Ilia | 1 st in Political Science in H.S.C. |
|-------------|--------------------------------|--|
| 1985 - 1986 | Mast. Nair Suresh Vasudevan | 2 nd in Maths in S.S.C. |
| 1985 - 1986 | Ms. Maybel Suchitra Thiraviam | 2 nd in Maths in S.S.C. |
| 1989 - 1990 | Mast. Savitkumar S. | 1 st in Maths in S.S.C. |
| 1991 - 1992 | Mast. Omkar B. Nisal | 16 th Rank in H.S.C. |
| 1991 - 1992 | Ms. Iyer Hema Sankaranarayanan | 18 th Rank in H.S.C. |
| 1991 - 1992 | Mast. R. Suhas | 13 th Rank in H.S.C. |
| 1992 - 1993 | Ms.IyerUmamaheshwariNatarajan | 2 rd RankinH.S.C.and1 ^s amonggirlsin |
| | | Maharashtra |
| 1992 - 1993 | Mast. Rajesh Jha | 15 th Rank in H.S.C. |
| 1993 - 1994 | Mast. Biju Abraham | 14 th Rank in H.S.C. |
| 1994 - 1995 | Mast. Jain Manoj Kumar | 12 th Rank in H.S.C. |
| 1999 - 2000 | Mast. Pratik Rajeevan | 1 st Rank in Electronics H.S.C. |
| 2000-2001 | Ms. Anshika Malaviya | 6 th Rank in S.S.C. Board and 2 nd among |
| | | girls in Maharashtra |
| 2000 - 2001 | Mast. Sagar Varma | 1 st Rank in Chemistry, H.S.C. |
| 2000 - 2001 | Mast. Sachin Prabhu | 1 st Rank in Chemistry, H.S.C. |
| 2001 - 2001 | Mast. Pisal Abhishek | 11 th Rank in H.S.C. |
| 2001-2002 | Mast. Shyam Sunder M.S. | 13 th Rank in H.S.C. |
| 2002 - 2003 | Mast. Pillai Ajayraj S. | 1 st Rank in Maths H.S.C. |
| 2003 - 2004 | Mast. Palav Sudesh Anil | 15 th Rank in H.S.C. |
| 2004 - 2005 | Mast. D'souza Isaac William | 11 th Rank in H.S.C. |
| 2005 - 2006 | Mast. Nair Mahesh | 8 th Rank in H.S.C. |
| | Mast. Aditya K. | 14 th Rank in H.S.C. |
| 2006-2007 | Ms. Kongari Mayuri | 1 st in Electronics in H.S.C |
| | | |

(46)

National Education Society's

Vocational Junior College

| | Merit Rankers in HSC Board Examinations | | |
|-------------|---|---|--|
| | | | |
| 1996 - 1997 | Mast. Samant Rohan | 6 th Rank | |
| 1998 - 1999 | Mast. Saji Augustine | 8 th Rank | |
| | Ms. Poojari Mrudula | 15 th Rank | |
| 1999 - 2000 | Ms. Das Priya | 2 nd Rank | |
| | Ms. Nanavare Chhaya | 6 th Rank | |
| | Ms. Sharma Kusumdevi | 9 th Rank | |
| | Mast. Jain Dinesh Kamal | 12 th Rank | |
| 2000 - 2001 | Mast. Dejohn. Davies | 13 th Rank | |
| | Ms. Shahhakti Dilip | 14 th Rank | |
| 2001 - 2002 | Mast. D'Souza Steve John | 11 th rank | |
| 2002 - 2003 | Mast. Jain Kamalchand L. | 12 th Rank | |
| 2003 - 2004 | Mast. Elvis Cornellio G., | 11 th Rank | |
| | Ms. Syed Roomana A. | 12 th rank | |
| | Ms. Sotta Khyati N. | 13 th Rank | |
| 2004 - 2005 | Ms. Nadar Theressophiya Jayraj | 1 st Rank, Maharashtra H.S.C. (MCVC) Board | |
| | Ms. Bhatia Isha Prem | 2 nd Rank | |
| | Ms. Shaikh Samina Raheman | 4 th Rank | |
| | Ms. Ghosh Baishaki Niranjan | 6 th Rank | |
| | Mst. Vinod Andi | 12 th Rank | |
| | Ms. Trivedi Tanvy Virendra | 12 th Rank | |
| | Mst. Rodrigo Meleshtan Amalraj | 13 th Rank | |
| | Ms. Sharma Bhairavi Surendra | 15 th Rank | |

NATIONAL EDUCATION SOCIETY'S VOCATIONAL JUNIOR COLLEGE

Government of India, in its New Education Policy, contemplated vocational education having minimum competencies in various fields at 10+2 stage in MCVC (Minimum Competencies Vocational Stream-HSC Vocational Stream) to learn more practical orientation to face today's competitive world. The Maharashtra State Board had introduced the Minimum Competency Vocational Stream from the academic year 1988-89. The first HSC Examination was conducted in March 1990. These streams include both educational process as well as acquisition of practical skills, knowledge and values relating to various occupations.

Our NES Vocational Junior College has the promise to grow up to a full pledge technical field to embrace the choicest courses of professional education since the year 1993 in the following stream :

1. Marketing and Retail Management

2. Electronics Technology

Insight into the vocational streams :

1. The syllabus is based on 60% practical & 40% theory.

2. Practical training is an essential component of vocational streams. It helps in developing the required competencies

with adequate precision.

- 3. Knowledge of entrepreneurship activities.
- 4. Personal attention to individual students. No need of any tuition class.
- 5. 100% result every year with maximum students passing with I class & distinction.
- 6. Aim for all round development of every student & efforts are taken to see that all students pass with good percentage.
- 7. Importance given to the personality development of the students.

Stream - Wise Information

Electronics Technology Objectives :

- 1. Knowledge of working & operating principles of electronic circuits and equipments.
- 2. Skills on assembly, testing, repair, maintenance and installation of audio-video and other electronic equipments.
- 3. Skills for fault analysis and diagnosis of electronic equipments, repair and replacement of faulty parts.
- 4. Ability to examine schematic layouts wiring diagrams and product details.
- 5. Knowledge of entrepreneurship activities.
- 6. Awareness of safety precautions.

| SUBJECT OFFERED | | |
|---|--|--|
| Std.XI | Std.XII | |
| English Hindi General Foundation Course : Employability Skill Development Electronics Paper - I Basic Electricity Electronics Paper - II Basic Electronics Electronics Paper - III Digital Electronics Electronics Paper - III Digital Electronics | English Hindi General Foundation Course : Entrepreneurship Development Electronics Paper- I Applied & Industrial Electronics Electronics Paper-II Modern Instruments & Communication systems Electronics Paper – III Computer Hardware & Networking EVS | |

48

After HSC – Electronics Technology students are eligible for

- 1.Graduate in any college 1. B.Sc.2. B. Com.3. B.A.4. B.M.S.5. B.M.M.6. B.B.A.7. Hotel Management8. B.Voc.
- 2. Diploma in Electronics Engineering Direct admission to 2nd year Diploma in any Polytechnic College.
- 3. Apprenticeship by Govt. Vocational Technical Board

Marketing and Retail Management Objectives

1. To introduce the student to the concept of new marketing, Importance of Salesmanship in the today's

commercial world and new advertisement techniques and role of media in modern commerce.

2. To give the students basic knowledge, principles and practice of salesmanship and marketing including

marketing management, market research, Product planning and pricing policies.

3. To familiarize the students with case studies in respect of marketing, advertising and salesmanship of different

products in various situations.

- 4. To make the students more familiar with the skills of practitioner engaged in buying, selling, marketing and advertising.
- 5. To acquaint the students with the commercial world through commercial transaction, commercial organizations

and commercial personnel.

| SUBJECT OFFERED | | |
|--|---|--|
| Std.XI | Std.XII | |
| 1. English | 1. English | |
| 2. Hindi | 2. Hindi | |
| General Foundation Course : Employability Skill Development | 3. General Foundation Course : - Employability Skill Development | |
| 4. Marketing Paper-I Marketing and | 4. Marketing Paper – I Advance Retail Marketing | |
| Salesmanship | 5. Marketing Paper-II Market Research and Foreign | |
| 5. Marketing Paper–II Retail Marketing Services | Trade | |
| 6. Marketing Paper – III Retail Marketing | 6. Marketing Paper-III Rural Marketing and Stock | |
| 7. EVS | Exchange | |
| | 7. EVS | |

After HSC - Marketing students are eligible for all Commerce streams :

1. Graduate in any college - 1. B. Com. 2. B.A. 3. B.M.S. 4. B.A.F. 5. B.M.M. 6. B.B.A. 7. B.B.I. 8. Hotel Management 9. B.Voc.

2. Professional course - 1. C.A. 2. C.S. 3. I.C.W.A.I.

3. Apprenticeship by Govt. Vocational Technical Board.

Note : From 2007 onwards, merit ranks are not declared by the board. For further details, please contact :

The Principal, NES Vocational Junior College, NES Complex, NES Building, Bhandup, Mumbai – 400 078.

1: ELECTRONICS TECHNOLOGY

Introduction

Electronics Technology is one of the important Higher Secondary vocational course under Engineering and Technological group introduced by the state government from the academic year 1988-1989. The state board revised syllabus as per NVEQF (National Vocational Education Qualification Policy). This policy is decided by National Skill Development Corporation (NSDC) under HRD ministry of Government of India to nurture technological advancement & Skill development for job opportunities in various Electronic sectors.

The syllabus of Electronics Technology sector has been evolved in such a way that after completion of the course of two years (Std. XI) [L3] and (Std. XII) [L4] The student would acquire good working skills suited to work as a skilled person in industry. He would also gain knowledge for electronic technician, electronics sales & service. Objectives

On completion of the course, the student will gain.

- Knowledge of working & operating principles of electronic circuits & equipments.
- Skills for fault analysis and diagnosis of electronic equipment, repair & replacement of faulty parts.

• Skills on assembly, testing, repair, maintenance and installation of electronic equipment.

- Ability to examine schematic layouts wiring diagrams and product details.
- Knowledge of entrepreneurship activities.
- Awareness of safety precautions.

Job Opportunities

After successful completion the course the student can have opportunities in the following fields with acquiring professional skills.

- Audio & TV technician.
- Computer hardware technician.
- Electronics servicing sector.
- Electronic technician.
- Sales & service in consumer electronics.
- Service person in telecom sector.
- Entrepreneur.

NATIONAL EDUCATION SOCIETY COURSES OFFERED

N.E.S. HIGH SCHOOL – BHANDUP (WEST)

Kindergarten to Std. X

IN.E.S. JUNIOR COLLEGE OF ARTS, SCIENCE & COMMERCE – BHANDUP (W)

- > Arts
- Science (Special option I.T.)
- (Bi-focal group) –
- **Computer Science**
- Electronics

L

- Commerce (Special option I.T.)
- (Bi-focal Group) –
- Banking
 - Office Management

!N.E.S. VOCATIONAL JUNIOR COLLEGE – BHANDUP (W)

- Marketing & Retail Management
- Electronics Technology

IN.E.S. RATNAM JUNIOR COLLEGE OF SCIENCE - BHANDUP (WEST)

- Science (Special option I.T.)
- ! (Bi-focal Group) -
- ! Computer Science
- Electronics

IN.E.S. RATNAM COLLEGE OF ARTS, SCIENCE & COMMERCE - BHANDUP (W)

- B.A. / B.Com / B.Sc (Physics, Chemistry, Botany, Zoology, Maths, Computer Science)
- Bachelor of Management Studies (B.M.S.)
- > DBM (Diploma in Business Management)
- EXIM (Diploma in Export-Import Management)
- M.B.A. (Yashwantrao Chavan Maharashtra Open University)
- M.Com / M.Sc. (Physics)
- MS-CIT

!N.E.S. COLLEGE OF EDUCATION- BHANDUP (WEST)

- Diploma in E.C.C.Ed. (S.N.D.T.)
- > Diploma in Integrated Education (D.I.Ed.) (S.N.D.T.)
- Diploma in Nursery & Creche Management (S.N.D.T.)
- Diploma in Pre-School Teacher Education

!N.E.S. COLLEGE OF INFORMATION TECHNOLOGY & BUSINESS STUDIES – BHANDUP (WEST)

(51)

!(Authorised Learning Centre of Sikkim Manipal University)

- BCA Bachelor of Computer Application
- B.Sc. I.T. Bachelor of Science in I.T.
- MCA Master of Computer Application
- > BBA Bachelor of Business Administration
- MBA Master of Business Administration

!(All Programmes are recognised by UGC | HRD, Govt. of India | Distance Education Council.)

N.E.S. INSTITUTE OF OPEN SCHOOLING (ADULT EDUCATION PROGRAMME) – BHANDUP (WEST)

NES INTERNATIONAL SCHOOL MUMBAI

(Cambridge University, CIE Curriculum & International Baccalaureate, Geneva curriculum)

- Pre school to Std. VII
- Checkpoint Grade VIII
- IGCSE Level [Grade IX and Grade X]
- 'AS' level Grade XI
- 'A'level Grade XII
- IB with Geneva Play school to Std. VI
- > ABE of UK in various disciplines of Management Courses
- IAB, UK various accountancy courses
- Diplomas/Degrees issued by UK Bodies but courses are conducted at NES, Mulund

N.E.S. NATIONAL PUBLIC (ICSE) SCHOOL, MULUND / (WEST)

Playschool to Std. VIII

N.E.S. SCHOOL FOR HEARING IMPAIRED, BHANDUP (WEST)

➢ Kindergarten to S.S.C.

SARASWATHI VIDYA BHAVAN

Courses Offered

S.V.B'S OXFORD HIGH SCHOOL - BHANDUP (W)

Kindergarten to Std. X

S.V.B'S SANKARA VIDYALAYA - DOMBIVILI (E)

Kindergarten to Std. X

S.V.B'S U.M.THEVAR HIGH SCHOOL - DHARAVI (E)

Kindergarten to Std. X

SARASWATHI COLLEGE OF EDUCATION - DOMBIVILI (E)

- Bachelor of Education (B.Ed.)
- Diploma in E.C.C.Ed
- Diploma in Integrated Education (D.I.Ed)
- > Diploma in Pre-School Teacher Education

>S.V.B'S COLLEGE OF PHARMACY – DOMBIVILI (E)

- > B.Pharm
- > M.Pharm

S.V.B.'S NATIONAL FILM INSTITUTE - DOMBIVILI (E)

- Direction / Screen Play Writing / Editing
- Cinematography / Film Processing
- Sound Recording / Sound Engineering
- Acting

S.V.B CAMBRIDGE INTERNATIONAL SCHOOL – DOMBIVILI (E)

Play school to XII

Good Wishes

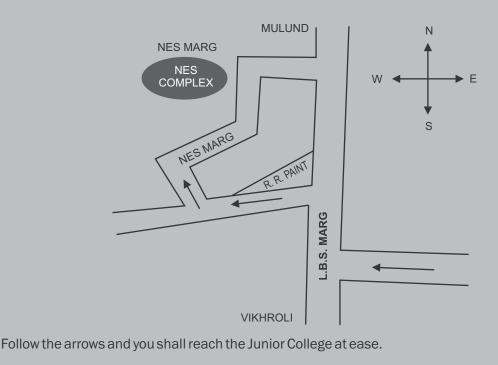
The Management, the Principal and the faculty members of the college wish every one of you remarkable success in your academic pursuits, with fervent hope that when, after two fruitful years,

you leave the portal of the college you will not only earn distinctions but will also lead a life abounding in human values and virtues, leaving the college and us with a feeling of pride about you.

- Founder Principal & Faculty

COLLEGE LOCATION

The College is located in a well – designed ground plus four storeyed building, amidst a calm and studios environment, surrounded by a high rise boundary with all required infrastructure within. A walk of 10 minutes from Bhandup (W) Railway Station, will get you to the college premises.



54

We are proud of our Achievers

NES JUNIOR COLLEGE

Achievers in OLYMPIAD Examination (College Level)

ENGLISH OLYMPIAD



Ms. Hiran Divya, XII Com. C Gold Medal

SCIENCE OLYMPIAD



Ms. Nagrajan Anisha, XII Com. C Bronze Medal

IMO - OLYMPIAD



Mst. Adarsh Singh, XII Sci. B Gold Medal



Mst. Pritam Rajbhar, XII Sci. A Silver Medal

CYBER OLYMPIAD



Mst. Adarsh Singh, XII Sci. B Gold Medal



Mst. Merwin Samuel, XII Sci. A Gold Medal



Ms. Soundarya Thevar, XII Sci. A Silver Medal

ICS OLYMPIAD



Ms. Komal Pipara, XII Com. A Gold Medal



Ms. Riya Manoj, XII Com. A Silver Medal



Mst. Shevin Vinoy, XII Sci. A Bronze Medal



Mst. Vaibhav Manoj, XII Com. C Bronze Medal

BEST SEMINAR CONTEST

(55)



Ms. Harish Kumar Pal Science Stream



Ms.Bhavika Upre Arts Stream





I Prize - Commerce Stream

II Prize - Science Stream

III Prize - Arts Stream

National spirit oozing from the hearts of students of NES Junior College on the special occasion of Republic Day. Commerce Stream won Best Magazine Award. The Science & Arts Stream won Second & Third Prizes respectively.

WINNERS' FELICITATION

NES Junior College Bagged the Championship Trophy in Junior college Category.



GLIMPSES OF THE EVENTFUL YEAR 2017-18



for Technical Coach in 'Rescue Robot League' in Goa



Mrs. Shaheen Sahibole, receiving a certificate I Prize for 'Best Technical Presentation' in National Level Robotic Competition Buildathon conducted in Goa on 19th January, 2018



Ms. Jai Janani participated in UNICEF State of the World's Children Report Release -'Children in a Digital World' in Cyber Wellness Hackathon in Delhi from 16th to 17th Dec., 2017. We were the only college to represent Maharashtra in this event.

T Ward Level Competition Winners

II Prize in National Science Festival & **III Prize in T ward level Competition and** representation at District Level for Project -'Plastic Roads by Electronics Waste'.



Inter- Collegiate Competition Marathi Bhasha & Vangmaya Mandal of Kelkar College



Ms. Pooja Yadav XII Sci A **2nd Prize** Self Composed poem in Marathi





Ms. Komal Kashid XI Sci A **3rd Prize Drawing Competition**

Annual Theme 2018-2019

Towards All-round Upgradation - Forging ahead on a war-footing for an overall upgrade of academic and administrative departments, providing the latest facilities and aiming to attain the best and most unique qualities in the Academic Year 2018-19

> NES Complex, National High School Marg, Bhandup (W), Mumbal = 400 078. Tel. No. 66450011, 66450000 Fax: 66450020 Website: www.nessyb.th