



PROSPECTUS

(FOR STD. XI (SCIENCE & COMMERCE) 2024-25)



BUXI JAGABANDHU ENGLISH MEDIUM SCHOOL
Bhubaneswar - 14

Sj. Raghunath Mishra

Chairman



As the Chairman of Buxi-jagabandhu English Medium School (BJEMS), it is indeed a profound opportunity and distinct privilege to serve for the noble cause of providing quality education to our children.

BJEMS is dedicated to the pursuit of academic excellence, encouraging students to become independent and perceptive thinkers, confident, enlightened learners and socially-responsible citizens with a mindset that can both interact and integrate effectively with people of different race, culture and religion.

We are also committed to inculcate strong ethical values of integrity, respect and discipline as well as clarity in thought and decision-making ability, amongst our students by providing a good education system. In order to achieve all this, BJEM School follows a rigorous program that is based upon the best educational practices, highly progressive and recognized world-wide; and one that creates conditions for students to maximize their potential at an internationally competitive level. Our state-of-the-art infrastructure, coupled with highly qualified staff and well-trained teachers, will ensure that the students will be able to gain enriching knowledge and invaluable experience.

I strongly believe that BJEM School will be the foundation for a new generation of leaders and innovators, who will continue to pave the way for a better and brighter future for our world. I am sure that our coordinated efforts will help the child not only to achieve academic excellence but in character building too which will be our small contribution to our great country.



Ms. Sandhya Jena
Principal

BJEM School is committed to offer a challenging and supportive school program to all students. Our continuing goal is to prepare students with the vital knowledge and skills they will need for success, while at the same time encouraging creativity, curiosity, and a life-long appreciation for learning.

BJEM School provides a platform for showcasing the diversity of minds, thoughts, creativity, arts, skills etc., of the young souls of the school. It is said that a leader is born with the birth of every child. The only need is to provide an enabling environment, careful nurturing, and a spring board for meaningful blossoming, honing and effective use of unbound talents. The School intends to fill this void for young minds to unleash their unparalleled innovative ideas.

In this era of cut throat competition, it is of paramount importance to impart an integrated / blended education to the future citizens of the Nation for successfully facing challenges. BJEM School, therefore, lays special emphasis on both co-curricular and extra-curricular activities and provides students an edge over others to be leaders in their respective field of activity.

Since its establishment in 1974, the school has scripted innumerable success stories in diverse fields. As the roads are endlessly branched off, leading to different destinations, our unending journey will constantly endeavour to achieve the most coveted goal of imparting discipline and quality education.

Our school replicates a nursery where seeds are planted, grown and groomed. Some grow immediately and some others hope to blossom in the future. As gardeners in a nursery, it is our prime duty to nurture the seedlings with utmost love & care so that they get sufficient space and sunshine to bloom to their full potential.

From the Principal's Desk ...

Mrs. Pallabi Mohapatra
Vice Principal



Hearty Greetings !

We at BJEM School, understand the anxiety as well as hopes of young students and their families as they step out of the domain of Secondary school curriculum into the world of higher education.

More than 50 years back BJEM school pledged to transform education and it still carries within itself the belief in education being an unsurpassed way of channelizing talents and energies of the young in a manner that not only brings out the best in their own individual selves but also makes them sensitive to expertise values of justice, liberty and equality. We offer quality education with the support of our highly qualified, dynamic and multitalented faculty that provides each student with a free, cheerful and friendly learning environment to acquire knowledge, virtues of integrity, accountability, discipline, altruism and interpersonal skills to face the challenges of life.

BJEM School welcomes its fresh entrants with the warmth of a family and leads them on to gradually gain independence of thought, a keen sense of inquiry and a thirst for wisdom. We hope that by the time our students leave the gates of this institution they are enriched not just with factual knowledge but also with the confidence of walking fearlessly down the path of truth. We have tried to evolve with the input of every batch of students by renewing and renovating programs connected with academics, co-curricular, scientific research, intellectual development etc.

Our motto is to inform, inspire, involve and innovate. Actually the attributes and qualities of heart, head and hand makes them intellectually sound and self reliant citizens who are socially aware and humanistic. My best wishes to the new students entering into BJEM School.

"To breed excellence in everything we do and everything we are"



OBJECTIVES AND ACADEMIC PROGRAM :

In the fast-changing world, being abreast with the surrounding is of paramount importance. The mission of Buxi Jagabandhu English Medium School is to remain committed in providing value based education. Keeping the cut throat competitive world in view, where there is always a demand on every student to prove oneself in his/her academic and professional field, BJEMS strives to deliver effective education to its students to prepare them for all the challenges both as leaders and individuals.

Top priority is given to create a student friendly environment, rich with cultural values. Compassion is the ultimate and most meaningful embodiment of emotional maturity.



It is through compassion that a person achieves the highest peak and deepest reach. It truly is the basis of all moralities. We believe in sensitizing the students at a young age to make them grow into compassionate and empathetic human beings. It is our sincere effort to see every child's dream being realized and see all of them happily settled. The achievement of the students in the state and national level, besides the superb academic result in the board examinations year after year, substantiates the fact that ours is one of the Premier institute of the state.





Named after the great freedom fighter and martyr Buxi Jagabandhu Bidyadhar Mahapatra Bhramarbar Ray, Buxi Jagabandhu English Medium School was established on 15th January 1974. The School started functioning with 04 students and one Staff member. Today it caters to the needs of about 3300 students with approximately 200 staff members. Managed by Buxi Jagabandhu Education Society, the school today has attained the status of one of the top institutions in the state.

BJEM school has got one of the rare and unique model of Managing and running a non government institution. It has got a distinction of community run school, by a society with 100 members coming from different walks of life such as Medicine, Engineering, Education, Law, Professionals, Bureaucrats, People from neighbourhood, Parents, Businessmen etc. This results in greater accountability and responsibility of the school towards students, parents, society & other stake holders.

The BJEMS fraternity takes pride in announcing that most of the students passing out of this revered institute are now well placed in various fields in India & abroad. The school inculcate the values of discipline, fearlessness, courteous behaviour and well informed human beings in this rapidly changing world as it believes in the famous aphorism i.e. "Read not to contradict and confute, nor to believe and take for granted, nor to find, talk and discourse, but to weigh and consider". The school endeavors to transform challenges to new opportunities for Students.





The school, spread over an area of 3 acres, in the heart of the temple city Bhubaneswar has spacious classrooms and digitally well deviced technology. In addition to this there are spacious and well equipped laboratories in all four departments of Physics, Chemistry, Biology and Computer Science. The introduction of computers in school has become an integral part of education. We have 4 laboratories with adequate number of computers along with multimedia and internet facilities. Our school has a well-stocked library, staffed adequately to keep the library in good order, and to guide the students during their library periods to make best use of the books. The stock is constantly expanded and updated to provide meaningful reference materials to students and teachers. As believed “All work and no play makes children dull” holds true even for our +2 students. Sports provides not just physical activity, but also helps to build children’s selfesteem, confidence, social skills and motivates them to excel in life. It’s not just about winning it has a bigger role to play. Our school has facilities for Football, Basketball, Cricket, Volley ball, Kabaddi, Kho-Kho, Table Tennis, and all types of athletics. There are eight Physical Education Teachers (PETs) to train students in various sports along with it, a yoga teacher to improve strength, balance and flexibility of students. In addition to this students are offered the option of studying Physical Education as 5th elective subject or 6th additional elective subject. Tournaments and athletic meets are conducted to instill spirit of sportsmanship among the students. The existence of house system adds to inculcate the same values.





According to Francis Bacon, “Crafty men condemn studies, simple men admire them, and wise men use them”. BJEM school follows the same & we believe in enabling the pupils to use the knowledge wisely, which can be achieved if it is combined with right planning, direction and assessment.



A constant revision and updation in the curricular helps teachers to ignite the curiosity and inquisitiveness among students. Regular field trips satiate their curiosity by on the spot and situational learning through discovery and observations. For periodic assessment of the students in the competitive settings following practices are adopted.

Unit Test: These tests are conducted twice a year to check if the students have mastered the lessons taught from CBSE syllabus.

Terminal Examinations: Examinations are conducted at the end of the term to assess the students understanding and analytical ability in CBSE syllabus before they are promoted to the next class.

Remedial Classes : These classes are designed for below average students who need extra and individual attention to learn their subjects.

Very Similar Test : These are tests conducted throughout the year which prepares the students for joint entrance examination pattern of question and answer.

Surprise Test : These are the tests conducted by the concerned subject teachers in their respective classes on any topic taught earlier without any prior information to the students.

Special Assistance Classes : Doubt clearance for all the students and clarification on specific topics.

Value Based Education Classes : We have value based education classes. It is an approach to teaching that works with values. We adhere to 5 approaches i.e. Inculcation, Moral Development, Analysis, Values Clarification, Action Learning.

Career Counseling programs: Several career counseling programs are conducted for the students of classes XI and XII to make the students aware of various career opportunities available to them. These programs guide the students to select appropriate career for them. The school has adopted the proctorial system of monitoring students which has proven to be successful in building mutually beneficial relationships that offer support & guidance and contribute to the development of capable individuals.

There is direct & frequent interaction with parents which keeps them informed & updated regarding their ward's activities & performances.

Integrated Class for +2 Science : Our School has planned, to satiate the woes of the students by initiating an integrated course for +2 science students with FIITJEE and guide them to appear the JOINT ENTRANCE EXAMINATION (JEE- MAINS and ADVANCE) with the pinnacle program. Our School will ensure the proper conduct of the syllabus without compromising the curricular and co-curricular

BUXI JAGABANDHU ENGLISH MEDIUM SCHOOL
 M-15, BJB NAGAR, BHUBANESWAR-14, ODISHA

27 students of **Std.- XII (AISSCE-2023)** have made BJEM School proud by securing **90% or above** marks in aggregate in board exam.

SCIENCE	COMMERCE
AAKASH KU. SINGH 97.4%	RIYA ACHARYA 93.6%
K PAWAN KUMAR 96%	AAKHYARIKA PRIYADARSANI 95%
MANISH BISWAL 95.2%	SHRADHA SALONI BHARADWAJ 94.6%
SOBHAN KU. DASH 93%	SHREYANA ROUTRAY 94.4%
DEEPAK KU. SAHOO 92.4%	DURGA PRASAD NAYAK 94%
SWATI SWAGATIKA SAHU 93.6%	AKSH ROY 92.8%
SWAYAMPRAVA RAY 93.2%	ABHINAV DAS 92.6%
SOHAM PAL 93.2%	ADITYA AYUSHMAN NAYAK 92.8%
PRATIKSHA JENA 91.8%	B ADITYA KUMAR 91.4%
PRABHU PREETAM ROUL 91.8%	HAREKRUSHNA SAHOO 91.4%
AYUSHMAN MAHAPATRA 91.6%	SHRIYA PREETYSUMAN 91.2%
ANSHUMAN SWAIN 90.6%	SUSHREE PATTANAYAK 92.2%
BHUMIKA JENA 90.2%	SAI SIKRUTI PANDA 90.4%
SRADHANJALI BISWAL 90%	

activities. The students will appear all the exams conducted by the school and need to abide all the rules and regulations of the school. With proper fooding, lodging and transportation, our school will try to accommodate all the need of the students and extract the best from them.

Buxi Jagabandu English Medium School encourages creative and innovative minds by rewarding and appreciating them. Several competitions are held throughout the year to create competitive environment and encourage

students to prepare for competitions beyond the school campus.

The Excellent results are displayed on the school notice boards. Rank holders name along with their photographs are published in the school bulletin "FLASH BACK" and the school magazine, "BINDUSHREE". Outstanding performers are felicitated in the school assembly. Innumerable prizes, trophies, certificates and memorial awards are given to students to motivate and appreciate them. Exclusive ceremony is



organized to felicitate students securing above 90%. Cash prize and certificates are awarded to toppers in all subjects.

Time will speak the missions, the enterprise and the unbreakable spirit of our team who continuously work hard to etch an imprint in the child forever.

DREAMERS CLUB :

Vision : As the name suggests Dreamers club is helping tender minds to chase their dreams. It's a forum where students can exchange their ideas, thoughts, values, leadership qualities, communication skills and more importantly commit mistakes and again learn from these mistakes. The objective of the club is to provide them a platform where the young minds can unleash their immense potential and sharpen their soft skills.

The Club conducts various types of activities such as GROUP DISCUSSION, EXTEMPORE, DEBATE, ESSAY WRITING, SONG, MUSIC, SKIT, PAINTING, ATTITUDE BUILDING etc. to promote general awareness & HUMAN LIFE SKILLS.

Mission : This gives an immense opportunity for students to develop their 'soft skills' prowess which will be a great help to them in future whether it is career building or character building. This enables them to develop their ability to lead a team, make more effective communication, develop analytical skills & teamwork, handle success and failure, learn by doing, compete, cooperate and unleash their creativity etc.



SCIENCE CLUB :

Vision : Taking part in a science club is a wonderful way for children to engage with Science from an early age. It develops a love of science and can give them the confidence to continue the venture and reimburse to the society. It focuses on inculcating scientific attitude and to perpetuate scientific temper among the students.

Mission : To develop a passion for serving the society by taking out the problems and finding out their solutions in a scientific way. The club also organizes technical visits to prestigious research institutes to let students develop interest in research.

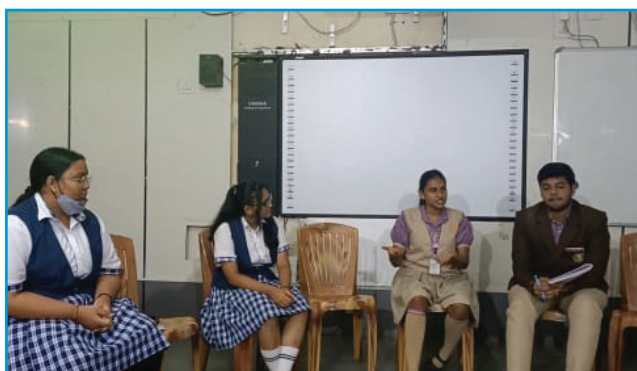


DEBATING CLUB :

Vision : A Nation full of effective communicators.

Mission : To instill passion for development and not just growth, through effective communication skills and personality development.

The club not only endeavors to polish their communication skills critical thinking skills but also enhances their selfconfidence and public speaking.



ATAL TINKERING LAB :

Vision : “It takes a village to raise a child” is an endeavour to inculcate and infuse scientific temper in the young mind of today, we have served a plethora of knowledge to the rekindling mind by providing them with a fully operational ATL (Lab.).

Mission : The lab is designed to instill skills within the new innovators such as design mindset, computational thinking, adaptive learning etc. and to be in sync with the global scenario.



QUIZZERS CLUB :

Vision : Enhance the inquisitiveness of students helping them to explore a wide range of topics & become well informed citizens.

Mission : To kindle intellectual fervor among students and to enhance the ability of students to sound very well informed in discussion. This club develops



the habit of thinking out of the box promotes reading & independent research and provides a platform for students to participate in various online competitions.

ECO-CLUB:

Vision : Empowers students to explore new and existing environmental concepts.



Mission : To provide a wonderful opportunity to generate awareness among the students about their immediate community & its environmental issues. This club also helps to reach out to the local community systematically and successfully.

SPORTS CLUB :

Sports is indispensable for an institution that prepares students for life. Focus today is on the holistic development of children. To increase participation by providing a range of opportunities, support and resources to allow for an inclusive and sociable sporting community, the school has taken an initiative to introduce "Sports Club". Its aim is to develop healthy sporting habit among the students. It also takes care to impose discipline and instill the value system in one individual.



YOUTH RED CROSS :

The children of our school take active part in Junior Red Cross Programmes and bring a difference to their personal endeavours. Recently, the Youth Red Cross has also been initiated which will involve the senior students and it is the first in its kind to introduce the Youth Red Cross in any CBSE School of Odisha.



HOSTEL FACILITY :

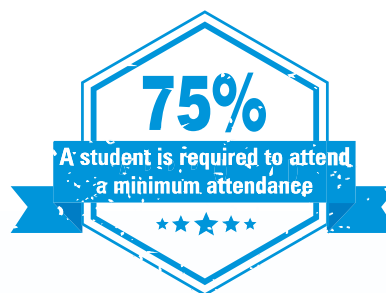
The school is providing an amicable hostel ambience with proper fooding, lodging and security for girls. Personalized care and round the clock monitoring will play a major role in their overall progress.

ACADEMICS : The school follows the syllabus and curriculum prescribed by the NCERT and the CBSE, Delhi and the pattern of examination is according to the norms prescribed by CBSE. The medium of instruction is English and the



subjects offered in Std XI & XII are as follows:

English Core [301], Work Experience [502], Health and Physical Education [503], General Studies [500] are compulsory for all



Elective Group I (Science) : [i] Physics [ii] Chemistry [iii] Mathematics /Legal Studies /Physical Education / Economics [iv] Biology /Computer Science [v] Physical Education (6th Optional)

Elective Group II (Commerce) : [i] Accountancy [ii] Business Studies [iii] Economics [iv] Legal Studies /Comp. Sc. /Mathematics /Physical Education [v] Physical Education (6th Optional)

Students may opt for Physical Education either as 5th elective or 6th additional elective subject provided they are physically fit. For both Science & Commerce students Physical Education may be offered as an additional 6th subject to a limited number of students on the basis of selection criteria fixed by the school.

ADMISSION PROCEDURE

SCIENCE and COMMERCE

PHASE - I : As per the notification in school website (in January 2024).

PHASE - II : After the declaration of Board results Non-BJEMS students, securing 90% or above marks in aggregate in CBSE /ICSE Board Examination (main 5 subjects), may take direct admission in Science.

Similarly, students securing 60% or above may take direct admission in Commerce.

NOTE : School Management reserves the right of changing the above mentioned criteria which will be binding on all. The school management may change the admission procedure / reject the admission of any student without assigning any reason whatsoever.

UNIFORM : The students are required to strictly follow the Uniform guidelines as notified by the school.

Both Boys & Girls are required to wear white cotton aprons for laboratory work, P. Ed. dress and white sports shoes during mass P.T. & field activities as and when required as per their time table.

WITHDRAWAL

1. Request for the withdrawal of a pupil must be made in writing by his /her parents accompanied by a remittance of requisite fees for the issue of the School Leaving Certificate / T.C.



2. All the fees and dues have to be cleared before a School Leaving Certificate is issued. **No question of refund of any dues / fees of a child will arise at the time of withdrawal after getting admission into +2.**
3. The Principal reserves the right to ask for the withdrawal of any student who has proved immune to correction.
4. The student shall be suspended or expelled from the school on the following grounds.
 - a) Indiscipline, assaulting fellow students, mishandling school appliances, carrying/ bursting crackers, stealing and leaving the school without permission during the school hours.
 - b) Non payment of dues
 - c) On failing twice in the same class
 - d) At any time, if the authorities are satisfied that such withdrawal is necessary in the interest of the school.
 - e) The name of the student will be struck off the rolls after continuous absence for ten days without information. He/ she may be readmitted as per rules and the discretion of the Principal. Students are required to secure 75% of the total attendance during a session to be eligible to appear in their final examination.
 - f) The decision of the Principal shall be final and binding in this regard.

MODE OF PAYMENT

Fees can be paid both ONLINE or in CASH. Parents can pay their fees through EDUNEXT parents mobile application. The tuition fees for any month can be paid on or before 15th of the same month without fine. No cheque or draft will be accepted. A fine of Rs. 10/- will be charged from defaulter after 15th till the end of the month. A fine of Rs. 20/- will be charged if the School fees are paid within the next month and Rs. 30/- if paid within two months (see the example below for the month of April).

April 1 st to 15 th	No fine
April 16 th to 30 th	Rs. 10/- (Fine)
May (whole month)	Rs. 20/- (Fine)
June (whole month)	Rs. 30/- (Fine)
July to September	Rs. 1,000/- (Fine)

If the default still continues beyond 6 months the fine amount will be Rs. 2,000/- in addition to the arrears, till 31st March (end of the session)



N.B. :-

- At the time of admission students need to deposit orientation fee (for 2 months class April & May) and Admission fee.
 - Orientation class fee once paid will not be refunded under any circumstances.
 - No fee will be refunded once the admission process is regularised.
 - After the regularisation of admission, under no condition admission and orientation fee will be refunded.
 - Hostel facility is available for girl students only on first come first serve basis (with same relaxation on board results).
 - Integrated classes are available in association with FIIT-JEE for IIT-JEE aspirants.
 - Student excelling in sports at the National level will be given 5% relaxation on Board results for regularisation of admission on production of suitable document.
 - After the declaration of the board results, if any student wants to withdraw his / her admission must submit an application to this effect within 07 days without which it will be assumed that the student is continuing in this school.
1. Parents those who are interested to deposit the school fees at a time for the whole year (i.e. 12 months) from April, will get 4% discount. Discount will be allowed on tuition fee only payable by 30th June of the current year.
 2. For auto deduction of fee from account, an application form is to be submitted to the bank to that effect at the beginning of every new session (i.e. April). Without this authorisation letter the bank will treat it as discontinuation of this service and subsequently fine may be levied.

All the fees will be accepted at School Odisha Gramya Bank Counter in between 10 am to 2 pm. (Monday - Friday) on all working days.

10 am to 12 noon (Saturday) and 2nd & 4th Saturday Off.

The fees are payable for all the 12 months of the session for all classes.

Integrated Course fee will vary depending on the percentage scored by the students in the entrance examination. (as per the decision of FIITJEE Officials)

**“LET LEARNING BE A JOY
AND TEACHING A PLEASURE”**



BUXI JAGABANDHU ENGLISH MEDIUM SCHOOL

Affiliated to CBSE, New Delhi, Affl. No. : 1530009
(A Unit of B. J. Education Society)

M - 15, B. J. B. Nagar, Bhubaneswar - 751014

Help Desk : +91 674 2312543

e-mail ID : bjemschool.100@rediffmail.com | **Website** - www.bjemschool.org