



Like a good institution, Jupiter +2 Science College has established itself. Way back 2002, Jupiter emerged with a new concept to meet the growing demand for a quality +2 Science College. In course of 7 years' time the College has grown to one of the most respected & reliable +2 Science Colleges in Orissa.

The college, ostensibly the largest in terms of students strength and one of the few widely networked +2 Science colleges of the country, has been innovating and incorporating many of the aspects for +2 Science education of which most would only talk about.

The ethos of the institute as such is to prepare its students with effective communication skills and enquiring mind. It also empowers the students to learn the best by making available all support systems such as library and high quality laboratory and audiovisual classrooms equipped with A.C.

As an educational institute, Jupiter Science College aims at developing a three dimensional personality of the students -

- (i) Pursuit of knowledge
- (ii) Joint focus on teaching for +2 Science syllabus and grooming the students for IIT, AIEEE, CBSE and PMT etc.
- (iii) Cultivation of taste for Science and Literature.

The institute has accumulated a vast and massive base of knowledge and learning through the experiences of the past couple of years. It has grown in the areas of activities with emphasis on competence in the core science education arena.

SPARKLING SILVER LINES OF THIS COLLEGE

Though by name it is a college, in spirit, it is both a college and a coaching center. It is a day cum residential College. School like discipline is maintained here. Small tutorial sections give an impression of tuition like teaching. Here, time and energy of a student is scientifically managed. A student avails of not only serious class room teaching but also adequate doubt clearing and coaching classes. Being relieved from the hazards of moving from one coaching centre to another, a student saves ample time for self study at home / hostel. Regular hostel visits by the lecturers help the students in their self study. Besides, number of holidays is bare minimum.



Affiliation

The college is recognized by Govt. of Orissa since 2002 and affiliated to Council of Higher Secondary Education, Orissa.

Six batches of the college have successfully completed their Final +2 science examination conducted by the C.H.S.E., Orissa.. There shall be no extra or fourth optional subject.



COURSE STRUCTURE & SCHEME OF STUDIES

OF +2 SCIENCE UNDER C.H.S.E., ORISSA

Duration of Course

The syllabi for 2 years course of each subject shall be divided into two parts namely 1st year and 2nd year carrying 100 marks each. The college will conduct one examination at the end of the 1st year class of +2 course and the Council will conduct the examination at the end of the 2nd year class of +2 course. The examination at the end of 1st year shall be for 700 marks (including 100 marks for Environmental Education) and the examination at the end of 2nd year shall be for 600 marks covering the curriculum meant for 2nd year alone. Marks secured in the examination to be conducted at the end of the 1st year shall be considered for promotion of students to the 2nd year class. The result of a candidate will be determined only on the performance of the candidate in the Council examination to be held at the end of the 2nd year.

Environmental Education (EE) is a compulsory subject like English and M.I.L. But Environmental Education will be taught only in the 1st year and the college will conduct examination for this subject at the end of the 1st year and grades will be awarded.

The main feature in the new course structure is that all the students shall offer four elective (Previously called optional) subjects. A student can choose these four elective subjects in the following manner. There shall be no extra or fourth optional subject.



Subjects of Examination

Compulsory Subject	Marks	
	1st Year	2nd Year
1. English	100	100
2. M.I.L. (Oriya/Hindi/Alt. Eng./Sanskrit)	100	100
3. Environmental Edu. (Only for 1st Year)	100	

Compulsory Subject	Marks	
	1st Year	2nd Year
1. Physics	100	100
2. Chemistry	100	100
3. Mathematics	100	100
4. Bio/Statistics/Electronics Comp. Science/I.T.	100	100

ADMISSION DETAILS

The Pass Criteria

The pass criteria for the Examination shall be as follows:

- Subjects with Practical : 30% of the total marks shall be diverted for practical examination and the remaining 70% thereof, for theory. A candidate has to pass separately in theory and practical. Pass marks in Biology shall be calculated taking together the marks secured in both Botany and Zoology (adding the marks of Botany and Zoology).
- Pass marks shall be 30% of the total marks in theory paper & 40% of the total marks in practical paper, in each with 35% of the total marks in the aggregate.

Admission Eligibility

The students passing 10th class conducted by BSE, Orissa, ICSE, CBSE or any other equivalents are eligible to apply for admission.

How to Apply

Application form along with prospectus is available at college office from 03.04.2009 on all weekdays on cash payment of Rs.150/-. To get the form by post, Rs.200/- is to be sent in shape of a Bank Draft in favour of "Jupiter Science College", payable at Bhubaneswar. The application form can be downloaded from our website jupite.ac.in. However, while submitting such application form, a bank draft of Rs.150/- in favour of "Jupiter Science College" payable at Bhubaneswar must be attached. Duly filled in application forms along with requisite documents should reach the Principal/Jupiter Science College, N-5/533, IRC Village, Bhubaneswar-751015 within 15 days of publication of 10th class result.

Application form can be submitted with the mark sheet downloaded from the website of respective Boards without waiting for the original mark sheets & other documents.

Admission Procedure

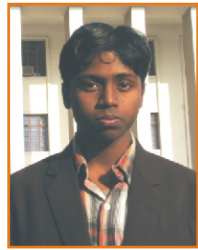
Selection of the candidates will be made strictly on the basis of merit. The marks obtained in the 10th class are the only criterion for consideration of merit. After the last date for submission of the application forms a merit list will be prepared and published on the college notice board and intimations will be sent through ordinary post. Admission will be done as per the merit list on first-come-first admitted basis.

The decision of the admission committee in the matter of admission is final and binding upon the candidates. Admission to Jupiter Science College can't be claimed as a matter of right. Rules and information given herein are subject to change at any time if necessary.

Dress Code

The students should attend college in college uniform as prescribed. The cloth for uniform is available at the college. Black shoe & blue socks is to be purchased from outside.

A CRESCENT MEMOIR OF JUPITER SCIENCE COLLEGE



K. K. Saiprasad
(I.I.T., Kharagpur)



Sri K. B. N. Rao
(Father of K. K. Sai Prasad)

I feel extremely rewarded to see that both of my sons have capitalized their Jupiter background to go career-way. After +2 Science from Jupiter, my first son Hariprasad got admission in a Govt. Engg. College and the second son Sai Prasad got admission in I.I.T., Kharagpur in first chance. The choice of Jupiter for my children is the best decision in my life.

EPISODE OF SUCCESS

Jupiter Science College came to my mind when I learnt about the superb performance of its students in the Annual +2 Exam. And entrance tests every year. Personally, I was attracted towards its organised system of tuition like teaching, doubt-clearing, Regular Test Series, upgraded coaching facilities, and above all its moral discipline. In fact, the system suited my school like habits and temperaments. And, this system gave me dual benefits : a first division of higher percentage in +2 Exam. And a comfortable B. Tech. Seat in C.E.T., A Govt. Engineering College in Bhubaneswar.



Chabila Mohan Nayak
(C.E.T., Bhubaneswar)



Soumya Ranjan Mund
(NIT, Rourkela)

Jupiter has an air of excellence. Though I was bit skeptical before admission but my impression changed once I joined Jupiter. Jupiter has shaped my destiny in the right direction. Today I am a student of prestigious NIT, Rourkela. I owe my success to Jupiter.

Dream Comes... True

From the beginning, I had an ambition to do an MBBS course. This ambition grew stronger when I joined Jupiter Science College for +2 Science. Here, teachers are very responsible and caring. Their teaching method and entrance type questions in regular tests have helped me a lot to come out successful with Rank-1 in the Common Entrance Examination for Private Medical College in the state. For medical aspirants like me, Jupiter Science College is a suitable platform to make ambition fulfilled.



Suchismita Panda
(MBBS Student)

Paradigm of Trust

Within six years of its inception, Jupiter has created a rich legacy, which is why many sagacious parents after admitting their one child in Jupiter again chose the same Jupiter for the next child.



My daughter with 91.3% marks in H.S.C. Exam. joined Jupiter Science College in 2004. She passed +2 Science with 93.5 % marks. My son Kanheya (82.13 % in 10th Exam) also passed +2 Science from this college with 92.3 %. I have strong faith in Jupiter, particularly in its teaching and coaching potential. My children are lucky enough to avail of assembly of exceptionally meritorious students in this college. I must gladly state that Jupiter Science College is the most reliable one for +2 Science course.

Lal Saheb Agarwal



Jupiter Science College is identified by its abundantly pleasant turn-out. The system comprising tuition like teaching, coaching for different Entrance Tests, Regular Practice of fundamentals, perfect care by teachers and school like discipline etc. is very helpful to yield brilliant result. My son Sidhartha passed from this college with success. My daughter Bhagyashree also read here and passed with 96.3 %. Later on I learned that her total score in Physics, Chemistry & Math is more than that of eleven Rankers in 2007. Logically, she is also a ranker. Now she is a student of UCE, Burla.

Ashok Kumar Mishra
Jharsuguda.



My two daughters, Swagatika (86.6 % in 10th) and Samapika (81.6 % in 10th) and my niece Saswati Soumya (83.4 % in 10th), all are Jupiterians at +2 Science. Jupiter Science College is indispensable in all respects: method of teaching, care for students' intellectual growth, guard of morality etc. By admitting my girl children in this college for +2 science, I have been relieved from unnecessary problems such as Extra Tuition, Entrance Coaching etc. for two years.

Guruprasad Tripathy
Bhubaneswar.



Initially I was not aware of Jupiter Science College & got my son Gyana admitted in a nearby college. Upon hearing about Jupiter Science College from a well wisher in the mid year I got my son transferred to Jupiter Science College. And as per expectation he did well in his +2 Science examination. When my second son Soumya passed 10th with 78% of marks, our only choice was Jupiter.

Sri Hrudananda Samal
Baliguda



FLEET OF FACULTY



Faculty

A great fleet of Intelligence : Jupiter's faculty is like a gold vase encrusted with precious stones. The fleet of faculty comprises highly experienced retired Govt. Professors, Readers and young energetic, brilliant, JEE coaching experienced teacher. Many of the faculty members are

Prof (Dr.) Bikash Ranjan Dev
Principal

Ex-Principal, Dalmia College, Rajgangpur
Ex-Reader & HOD Chemistry, ISPAT College, Rourkela
38 years teaching & administrative experience
in different affiliated colleges of Orissa



Prof. K. C. Mohapatra
Vice-Principal

Reader in English (Retd.)
37 years teaching &
Administrative experience

Sri Padmanav Mohapatra

39 years teaching experience



Sri Bhimsen Panda
Lecturer in Physics

9 years teaching experience
Career Average: 76.5%

Mrs. Mira Sahu
Lecturer in Physics

8 years teaching experience
Career Average: 71.2%
Topper from Berhampur University



Sri Manas Mishra
Lecturer in Physics

13 years teaching experience
Career Average: 84.1%

Sri Rabindra Kumar Kar
Lecturer in English

26 years teaching experience
Career Average: 61.7%



Miss Kalpana Kar
Lecturer in Physics

9 years teaching experience
Career Average: 75.7%

Miss Manaswini Rath
Lecturer in English

4 years teaching experience
Career Average: 64.3%
2nd Rank in M.A. from Berhampur University



Miss Susama Panda
Lecturer in Physics

6 years teaching experience
Career Average: 69.4%

Sri K. Bharat Chandra
Lecturer in Chemistry

12 years teaching experience
Career Average: 71.5%



Sri Prasanna Kumar Behura
Lecturer in Mathematics

Former KIIT Faculty
14 years teaching experience
Career Average : 61%

Dr. Saradendu Acharya
Lecturer in Chemistry

Former KIIT Faculty
12 years teaching experience
Career Average : 61%



Sri Bhabani Sankar Satapathy
Lecturer in Mathematics

10 years teaching experience
Career Average: 70.1%

Sri Tusharkanti Behera
Lecturer in Chemistry

13 years teaching experience
Career Average: 71.5%



Sri Bikram Keshari Mohapatra
Lecturer in Mathematics

4 years teaching experience
Career Average: 75.5%

Miss Sucheta Dhal
Lecturer in Chemistry

6 years teaching experience
Career Average: 80%
Topper from F.M. University



Sri Joydeep Mohanty
Lecturer in Botany

8 years teaching experience
Career Average: 76.6%

Miss Indurekha Paschimakabata
Lecturer in Chemistry

5 years teaching experience
Career Average: 68.1%
Gold Medal winner as State Talent Award



Sri Ashok Kumar Panigrahi
Lecturer in Zoology

Topper from Berhampur University-1999
7 years teaching experience
Career Average: 65.7%

Sri Himansu Sekhar Biswal
Lecturer in Chemistry

5 years teaching experience
Career Average: 63.2%



Mrs Madhusmita Samantray
Lecturer in Statistics

3 years teaching experience
Career Average: 70%
Topper from Utkal University

Sri Umakanta Behera
Lecturer in Mathematics

23 years teaching experience
Career Average: 74.3%
Topper from Utkal University



Dr. Biswamaitree Sahoo
Lecturer in Oriya

7 years teaching experience
Career Average: 65%

Sri Umesh Ch. Sahoo
B. Tech., (U.C.E. BURLA)

Lecturer in Mathematics
7 years teaching experience
Giving coaching for I.I.T., AIEEE, OJEE (Eng.)



Sri Jahnabi Bhusan Pattnaik
Lecturer in Oriya

Gold Medalist in Oriya
from Utkal University

[Career average is computed taking into account % of marks secured in 10th, +2 Sc., B.Sc. and M.Sc.]

INFRASTRUCTURE & FACILITIES

Infrastructure

In terms of infrastructure and technology support, Jupiter is top among the other colleges in its class in Orissa. All the galleries and class rooms are spacious and air conditioned enough to ensure fatigue-free teaching and learning inside the class rooms. Teaching is imparted with the help of LCD Projector and hi-fi acoustic arrangements. Audibility is evenly distributed throughout the classroom at an optimum decibel, which is electronically controlled.



Library

Jupiter's Library is furnished with huge number of textbooks, reference books and journals on each subject for both +2 Science Exam. and Entrance Exam. Besides, there are plenty of books of general interest meant for improving the students' wisdom in different fields. The competitive books are published by famous Indian & Foreign publishers. Some books of very high quality and rare availability have been stored here for reference only. In fact, Jupiter's Library can help the students not only for +2 Exams. But also for Medical & Engineering studies.



Hostel

Separate hostels for both Boys and Girls are available with in-house superintendents. The hostels are at walking distance from college. All the rooms of the main hostel are 3 seated with attached toilet. The rooms are furnished. All the hostels are connected by telephone. Hygienic food is provided in hostel. Guest room facility is provided inside the hostel for visiting parents. Parents can stay in the hostel with prior booking at nominal rent. Students desirous of staying in hostel have to apply separately. Only studious candidates with a disciplined bent of mind are allowed to stay in the hostel.



Transport

Transport is being arranged for desirous students.

Laboratory

Well equipped, state of the art laboratories with adequate Lab. instruments, experienced professional instructors and demonstrators are some typical hallmarks of Jupiter Science College. The laboratories are furnished with sophisticated equipment of latest make having its importance in higher professional degree course.



A bit of entertainment invigorates the Science Students

