

MANDATORY DISCLOSURE
JIS COLLEGE OF ENGINEERING
MCA Course

I. NAME OF THE INSTITUTION

JIS COLLEGE OF ENGINEERING
BLOCK – A, PHASE – III,
KALYANI, WEST BENGAL
PIN – 741235.

TEL NO. +91 33 25822138, 25822154, 25808640, FAX – 25822865,
25822138

E-MAIL : tnp@jisgroup.org WEBSITE : www.jisgroup.org

II. NAME & ADDRESS OF THE PRINCIPAL

DR. MANABENDRA BASU
JIS COLLEGE OF ENGINEERING,
BLOCK A, PHASE – III, KALYANI,
DIST NADIA, WEST BENGAL, PIN – 741235

TEL No. 91 33 25822138, FAX-25822138 E-MAIL : principal@jiscollege.ac.in

III. NAME OF THE AFFILIATING UNIVERSITY

WEST BENGAL UNIVERSITY OF TECHNOLOGY

IV. GOVERNANCE

Members of the Board and their brief background

1	Dr. S. M. Chatterjee , Ex-Vice-Chancellor, BE College (DU), Shibpur, Howrah	Chairman
2	Sardar Jodh Singh, Chairman, JIS Foundation.	Member
3	Dr. S. Dasgupta, Director of Technical Education, Govt. of West Bengal	Member
4	Mr. R. N. Lahiri, Principal Consultant, Tata Consultancy Service	Member, University Nominee
5	The Regional Officer, AICTE, Eastern Region, Kolkata	Ex-Officio Member
6	Dr. A. K. Mukhopadhyay, Vice- Chancellor, Tripura University.	Member nominated by the Trust
7	Mr. R. J. S. Nalwa, I.P.S	Member nominated by the Trust
8	Mr. Taranjit Singh, Managing Trustee, JIS Foundation	Member
9	Mr. Haranjit Singh, Secretary, JIS Foundation	Member
10	Mr. Amrik Singh, Trustee, JIS Foundation	Member
11	Prof. A. Guha, Director, JIS College of Engineering	Member – Secretary

Members of Academic Advisory Body

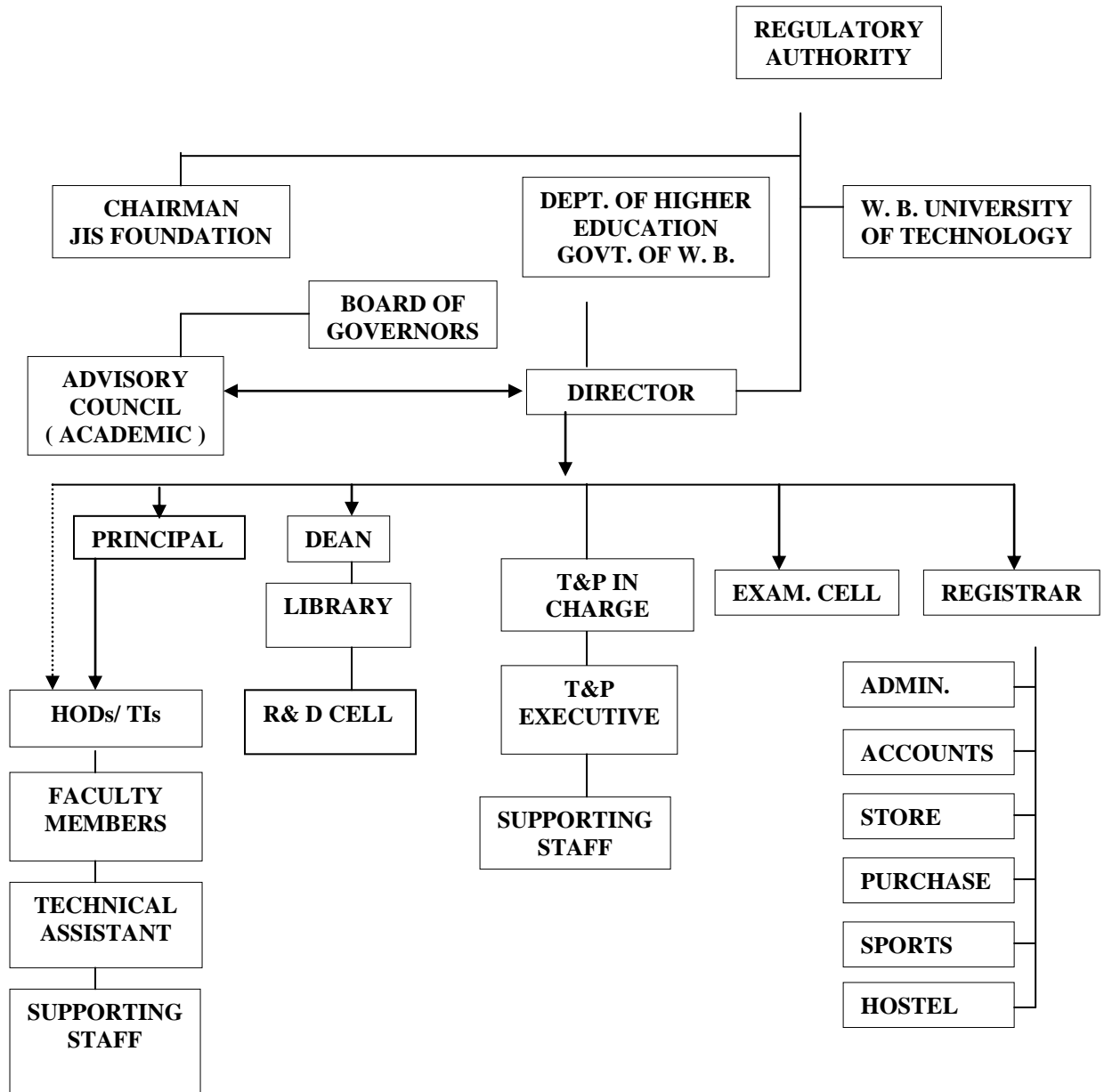
Sl.	Name	Background
1	Mr. S K Dadlani	CEO, Adani Groups
2	Mr. Alok Mukherjee	Former Chairman, Flakt India, Chairman, Ernst & Young , Advisor, ABB India Ltd.
3	Mr. Debasis Ghosh	Northern Head, Tata Consultancy Services
4	Mr. V.Chandrashekhar	Head – Strategy and Corporate Centre, L&T Infotech Ltd., Mumbai
5	Mr. S. S Oberoi	Former Advisor - (IT) Govt. of India, Former Advisor , Tata Consultancy Services Ltd..
6	Prof. Deepak Bagchi	Vice – Chancellor, Bidhan Chandra Krishi Viswa Vidyalaya, Kalyani, West Bengal
7	Prof. Amit Mullick	Vice Chancellor, Burdwan University, West Bengal
8	Prof. Arabinda Kr. Das	VC, Kalyani University, Kalyani, West Bengal
9	Dr. K. K. Chowdhury	Director, Army Institute of Management
10	Dr. Subir Bhattacharjee	Professor, IIM – Calcutta
11	Mr. T. B. Chatterjee	Sr. Vice President, Coats India Ltd.
12	Mr. S. Vaidyanathan	General Manager, Bank of Baroda
13	Dr. Shyamal Kr. Basu	Managing Director, Peerless Hospital & B. K. Roy Research Centre
14	Dr. Dilip Kr Basu	HOD, Applied Physics, Calcutta University Ex VC Tripura & Burdwan University

❖ Frequency of the Board Meetings and Academic Advisory Body

- Board of Governors (BOG) meetings are held about 3 – 4 times in a year while Advisory Committee meetings are planned to be held at least once in a year.

JIS COLLEGE OF ENGINEERING

ORGANOGRAM



❖ **Nature and Extent of involvement of faculty and students in academic affairs/ improvements**

- **Faculty Advisor Programme** : All the students are under the advise and guidance of a particular faculty member of the institute. 10 to 12 students per faculty member are allotted under the guidance of a particular faculty member. Academic and personal problems of the students are addressed and necessary follow up actions for solving them are taken up by the concerned faculty member.
- **Seminars** : National seminars on important trust areas are conducted by various departments frequently.
- **Student Development Programmes** : are conducted to assist them for better performance in the selection committee for getting jobs after completion of their academic programme in the college.
- Apart from the above few committees are existing like Sports & Cultural Committee, Library Committee, and Placement Committee etc. to improve the academic affairs.

❖ **Mechanism/Norms & Procedure for democratic/good Governance**

- All HOD'S are the overall in charges of the students and their staff members are concerned.
- The academic and administrative discussions of the departments are taken in a faculty meeting of the departments concerned.
- The College authority takes decisions or steps as regards to the appointments of the staff members, academic schedule and other matters on the basis of the feed back received from the HOD'S as far as possible / practicable.
- Various student committees are formed and functioning at the moment. All the student activities are routed through various committees for finally accepting by the management for their executions.
- Along with members of Board of Governors, one representative each from Teaching, Non-teaching and Guardian are being incorporated in the governing body.

❖ **Student Feedback on Institutional Governance/faculty performance**

- Mechanism exists for obtaining feedback on Institutional Governance / faculty performance.
- Periodic Students feedback on faculty performance is obtained in the prescribed format. Faculty appraisal is done once in a year.

❖ **Grievance redressal mechanism for faculty, staff and students**

- We are having the Grievance Redressal Cell consisting of five members – One retired district judge, One member from State Women Association, One member from the board of governors and two faculty members.
- There are three boxes in the Institute for obtaining the grievances application from Students, Faculty and Staff.
- Meeting of the Grievance Redressal Cell held once in a month and recommendation send to the Board of Governors subsequently.

V. PROGRAMMES

❖ Name of the Programmes approved by the AICTE

3-yr Master of Computer Application Course		
MCA	60	3 yrs.

❖ Name of the Programmes accredited by the AICTE : NBA visit for MCA department completed, result awaited.

MCA

CATEGORY	Being charged by the Institution
Admission Fee	Rs. 10,000/-
Tuition Fee	Rs. 40,000/- per semester
University fee (Examination fee, Registration fee etc.)	Rs. 300/- (Registration Fee) Rs. 500/- per year (University Development Fund) Rs. 600/- per sem (Examination Fee)
Hostel fee (Rent etc.)	Rs. 2,750/- p.m. (including boarding & lodging)
Any other	Rs. 5,000/- (General Caution Money - Refundable) Rs. 2700/- (Uniform)

♣ **Placement Facilities**

The Training & Placement Cell conducts the Students Development Programme along with other training programme on specific areas in consultation with the faculty members and the experts from the industries.

The T&P Cell also initiate and conduct the Campus interview by different companies round the year. As a result many of our passed out students are employed in the blue chip companies like Cognizant Technology, Wipro Technologies, Tech Mahindra, TCS, IBM, Infosys, Satyam, Zensor Technology, HCL Technology, Syntel, Trident etc.

♣ **Campus placement in last three years with minimum salary, maximum salary and average salary**

Students from last three years pass out batches (2006, 2007, 2008) had participated in the recruitment process in the following companies : -

ACCEL ICIM ACCENTURE AZTECHSOFT BALISHTHA ETECH CAREER LAUNCHER CARITOR COGNIZANT TECHNOLOGY DRISTI DSL SOFTWARE ENTERPRISE SYSTEM SOLUTIONS (P) LTD. HASH TECHNOLOGY HCL COMNET HCL TECHNOLOGIES HCL TECHNOLOGIES - BPO SERVICES I - PROCESS SERVICES (INDIA) PVT LTD. I FLEX IBM INFOSYS TECHNOLOGIES LTD. KANBEY KNOAH SOLUTION KPIT CUMMINS L & T INFOTECH LTD.	MINDTREES NIIT PEACON INFOTECH RELIANCE INFOCOM RP INFOSYSTEMS PVT.LTD. SASKEN SATYAM SLASH SUPPORT SOFTWAY CONSULTANCY SUBEX AZURE SYNTEL INC. TCS TECH MAHINDRA TRIDENT US TECHNOLOGY WIPRO INFOTECH WIPRO SPECTRAMIND WIPRO TECHNOLOGIES ZENSAR TECHNOLOGIES
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Average Salary range :

	Year : 2006	Year : 2007	Year : 2008
Minimum Salary	1.5 lac/a	1.8 lac/a	1.8 lac/a
Maximum Salary	2.5 lac/a	3.3 lac/a	3.6 lac/a
Average Salary	2.0 lac/a	2.6 lac/a	2.7 lac/a

- ❖ Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details: **Nil**

Details of the Foreign Institution/University: **N/A**

- ❖ For each Collaborative/affiliated Programme give the following: **N/A**

- ❖ Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005

N/A

VI. FACULTY

❖ Branch wise list faculty members:

- **Permanent Faculty**

MCA

Sl	Name (s) of the Teaching Faculty	Designation	Qualifications
1	Dr. Pranam Paul	Asst. Professor	MCA, Ph.D
2	Mr. Manas Pal	Asst. Prof.	MCA
3	Mr. Bikramjit Pal	Asst .Prof	MCA
4	Mr. Sanjib Das	Sr. Lecturer	MCA
5	Mr. S. Chakraborty	Sr. Lecturer	MCA, M.Tech
6	Mr. Subhranil Som	Lecturer	MCA
7	Mr. S. Bhattacharyya	Lecturer	MCA, M.Tech
8	Mr. Rajdeep Chowdhury	Lecturer	MCA
9	Ms. Joyita Ghosh	Lecturer	MCA
10	Mr. Sourav Datta	Lecturer	MCA
11	Mr. Soumen Nandi	Lecturer	MCA
12	Anasua Joardar	Lecturer	MCA

- **Visiting Faculty**

Sl	Name	Stream
1	Mr. Utpal Biswas	MCA
2	Dr. Manas Sanyal	MCA

- Permanent Faculty: Student Ratio : 1 : 12

❖ Number of faculty employed and left during the last three years:

Number of Faculty employed during last three years : 10

Number of Faculty left during last three year : 08

VII. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

1. **Name :** Dr. Manabendra Basu

2. **Date of Birth :** 5th October, 1949



3. **Educational Qualification :**

1. B.Sc (Hons) in Chemistry from Calcutta University in 1967
2. B.Tech (Chemical Engineering & Chemical Technology) from Calcutta University in 1969.
3. M.Tech (Chemical Engineering & Chemical Technology) from Calcutta University in 1970.
4. Ph.D (Tech) in Chemical Technology from Calcutta University in 1986.
5. M.I.I.I.E from Indian Institution of Industrial Engineering, Bombay in 1986.
6. Awarded Life Fellowship of Institute of Chemists (India) in 1984.
7. Awarded Chartered Chemist from Institute of Chemists (India) in 1999

4. **Work Experience**

I. 36 years of Industrial Experience.

- i) 1971-1983 : Technical Executive, Quality Control and Research Development Div., *Dey's Medical Stores Manufacturing Ltd.*
- ii) 1984-1995 : Assistant Manager, Quality Assurance, Drugs & Pharmaceuticals Div., *Dey's Medical Stores Manufacturing Ltd.*
- iii) 1996-2005 : Manager, Quality Assurance, Drugs & Pharmaceuticals Div.,
- iv) 2005-2007 : Manager, Production, Quality Control and Quality Assurance, Consumer Product Division, *Dey's Medical Stores Manufacturing Ltd.*

II. 20 years of teaching experience in Calcutta University (Chemical Engineering & Chemical Technology), Indian Institution of Industrial Engineering (Calcutta) and also Institution of Chemists (India).

VIII. FEE

- ❖ Details of fee, as approved by State fee Committee, for the Institution.
MCA Rs.68, 000/- p.a. (to be paid semester wise)
- ❖ Time schedule for payment of fee for the entire programme.
1st to 15th in June and December of every year.
- ❖ No. of Fee waivers granted with amount and name of students.
- ❖ Number of scholarship offered by the institute, duration and amount
-
- ❖ Criteria for fee waivers/scholarship.
Academic Performance, Good Conduct and financial condition of their family.
- ❖ Estimated cost of Boarding and Lodging in Hostels.
Rs. 2500/- per month including all.

IX. ADMISSION

- ❖ Number of seats sanctioned with the year of approval.
- ❖ Number of students admitted under various categories each year in the last three years.

MCA

Programme	Full/Part time/ Sandwich	Year of Starting	Intake for 2005 - 06		Intake for 2006 - 07		Intake for 2007 - 08	
			Sanctioned	Admitted	Sanctioned	Admitted	Sanctioned	Admitted
MCA	Full	2001	60	54	60	60	60	60

- ❖ Number of applications received during last two years for admission under Management Quota and number admitted.
Nil

X. ADMISSION PROCEDURE

MCA : Candidate needs to have Graduation with Maths and must qualified in JECA Exam and selected through counselling organized by Central Selection Committee, Govt. of West Bengal. The ratio of the intake will be 90% from JECA and 10% from Management Seat introduced in the current academic year.

- ❖ Mention the admission test being followed, name and address of the Test Agency and its URL (website).

JECA, Website : www.cet-et.org

- ❖ Number of seats allotted to different Test Qualified candidates separately [JECA State conducted test]

❖ **MCA**

Sl	Stream	Approved intake	Through WBJECA	Mgt Quota
1	MCA	60	54	06

- ❖ Calendar for admission against management/vacant seats: **N/A**

- **Last date for closing of admission.**
As guided by West Bengal University of Technology and Govt. of West Bengal.
- **Starting of the Academic session.**
As guided by West Bengal University of Technology
- **The policy of refund of the fee, in case of withdrawal, should be clearly notified.**
As guided by the Govt. of West Bengal from time to time.

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION :

Qualified through JECA and allotted by Central Selection Committee.

Item No I - XI must be given in information brochure and must be hosted as fixed content in the website of the Institution.

The Website must be dynamically updated with regard to XII–XV.

XII. APPLICATION FORM : N/A

- ❖ Downloadable application form, with online submission possibilities.

XIII. Admission form is issued only to the students when they come with admission order from Central Counseling.

- ❖ Downloadable application form, with online submission possibilities.

XIV. LIST OF APPLICANTS : N/A

- ❖ List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

XV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS : N/A

- ❖ Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)
- ❖ Score of the individual candidates admitted arranged in order of merit.
- ❖ List of candidates who have been offered admission.
- ❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- ❖ List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

XVI. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY:

A. Total area of the library		1079 Sq. m.
B. Seating capacity of the library	:	250 Seats
C. Reprographic facility (Yes / No)	:	Yes
D. Working hours of library	:	08.00 a.m. to 08.00 p.m.
E. Library networking facility (Yes/No)	:	Yes
F. Usage data of the library (in terms of books issued to the faculty & students etc.) :		
Faculty	:	5 books for lending and 2 for daily reading.
Student	:	4 books for lending and 2 books for daily reading.

I. Details of the library facilities

Services Offered: Reference & Information service, Internet Browsing, SDI Service, Bibliographical Service, Reprographic Service, Readers' Advisory Service, Lending Service, Reading Room Facility, OPAC (On line public access catalogue) Service.

- Schedule used for Book Classification : DDC 21st edn.

- On line public access Catalog (OPAC) : Libsys Software

Subjects Covered: Computer Science, Pure Sciences, Engineering, Management, Social Sciences, and Language.

COMPUTING FACILITIES:

Sl.	Particulars	Requirements as per Norms (1:4 all undergraduate UG Programmes)		Availability	
1.	No of Computer terminals	90		129	
2.	Hardware Specification	PENTIUM - IV		P IV 256/128 MB Ram, HDD 80gb/40gb, Color Monitor, Ps/2 Mouse, Multimedia Keyboard, CD writer etc.	
3.	No of terminals of LAN/WAN			104	
4.	Relevant Legal Software	Application	System	12	04
5.	Peripheral(s)/ Printers			14 58 + 2 High Configuration Router 2600 & 1700 series, Pix firewall 501, 2 mbps BSNL Lease Line connection with one STM switch & CISCO, manageable switches including one core switch with Fiber Optic connectivity, De-link unmanaged Switch etc	
6.	Internet Accessibility(kbps & hrs)			2 mbps BSNL Lease Line connection , 512 kbps Reliance Lease Line connection with Fiber Optic cable.	

➤ **List of facilities available.**

Games and Sports Facilities

- We have a beautiful and specious sports complex in which out door games like – football, cricket and others can be organized. Indoor game facilities like – Table Tennis, Carom, Basket balls events can also take place. We have also auditorium infrastructure wherein cultural functions, seminars and conference are arranged and conducted.

Extra Curriculum Activities

- We organize debate, quiz, technical fest. Educational tours & Training Programmes on short term basis are also conducted.
- National Service Scheme Programme is being implemented in the Institute.
- Students participation in Red Cross Training programme needs also to be mentioned.

- Students participation in National Relief Services has also taken place.

Skill Development Facilities

- We have a modern language lab planned, designed and architected by experts from IIT Kharagpur.
- MOU signed with Infosys for the Campus connect programme. At present our 140 pre final students are undergoing the said 130 hrs technical training programme.
- MOU signed with IBM learning team. Presently 147 pre final students are having the said 12 weeks technical training programme.
- Organise regular Aptitude, Communicative Language and Personality Development Classes for each 2nd & 3rd year students.
- We have periodic performance and skill test of final & pre final year students in order to help them to equip them for better performance in competitive tests and interviews.
- On-line test for all the above mentioned classes are taken at least 3 nos. for each students in a month.

Instructional area :

Particulars	Number of rooms		Carpet area of each room	
	Requirement as per norms	Available in the institution	Requirement as per norms	Available in the Institution (Sq.M)
Class Rooms	2.25	6	66	396
Tutorial Hall	3	4	36	144
Seminar Hall	1	1	150	250
Computer Centre	1	3	150	279
Library	1	1	100	100
Laboratory (Communication Lab)	-	1	-	60
Total	8.25	16	502	1223

- Curricula and syllabi for each of the programmes as approved by the University. MCA Syllabi –
As per WBUT curricula (for detailed syllabus, www.wbut.net can be consulted)
- Academic Calendar of the University : As prescribed by WBUT
- Academic Time Table : As prescribed by WBUT
- Teaching Load of each Faculty : As per AICTE norms

- Internal Continuous Evaluation System and place : At least 2 class tests held per semester along with quizzes and assignments.
- Students' assessment of Faculty, System in place : Students feed back about faculty performance is obtained in each semester against various attributes through on-line voting system.

- **Hostel Facilities**

We have our own hostel building just opposite of our college campus. The facility available in the hostels are – fooding, lodging, electricity, indoor game, warden to look after the hostel operations, medical facility etc.

- Contact address of coordinator of the PG programme

Name: **Prof. H D Banerjee**

Address: JIS College of Engineering, Block A, Phase – III,
Kalyani, Nadia, West Bengal, Pin : 741235

Telephone: 91 33 25808640 / 25822137

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