



# MAHESHTALA COLLEGE

BUDGE BUDGE TRUNK ROAD, MAHESHTALA, KOLKATA – 700139  
E-mail: [maheshtalacollege@yahoo.com](mailto:maheshtalacollege@yahoo.com)/ [principal.maheshtalacollege@gmail.com](mailto:principal.maheshtalacollege@gmail.com)  
☎: 6289482452 ( Office )  
Website: [www.maheshtalacollege.ac.in](http://www.maheshtalacollege.ac.in)



अभिमत पश्चिम बंगाल WEST BENGAL

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**MEMORANDUM OF UNDERSTANDING  
BETWEEN  
MAHESHTALA COLLEGE, INDIA  
AND  
JOGESH CHANDRA CHAUDHURI COLLEGE, INDIA  
FOR THE DEVELOPMENT OF ACADEMIC COOPERATION IN HIGHER  
EDUCATION**

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Maheshtala College, Budge Budge Trunk Road, Kolkata 139, West Bengal and Jogesh Chandra Chaudhuri College, 30, Prince Anwar Shah Road, Kolkata 700033, West Bengal, India, have agreed to the following:

**1. Framework for specific Agreement**

This Memorandum of Understanding ("MOU") is a framework for specific collaborative initiatives to be developed between the two institutions.

*Rumpa Das*  
DR. RUMPA DAS  
Principal  
Maheshtala College  
Budge Budge Trunk Road  
Kolkata - 700139

*R Das*

**DR. RUMPA DAS**  
Principal  
Maheshtala College  
Kolkata-7000139





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60599

Sl. No.....Date.....

Rs.....

Name.....**B. HALDER** Advocate

Address.....Alipore Police Court, Kolkata-700027

**24 APR 2023**

**S. B. DAS**  
Govt. Licence Stamp Vender  
Alipore Police Court  
Kol-27

*R Das*

**DR. RUMPA DAS**  
Principal  
Maheshtala College  
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## 2. Areas of Collaboration

Both parties have agreed to explore and implement mutually rewarding initiatives in the following areas of academic cooperation:

- 2.1 Online and Offline sharing of innovative ideas in Teaching – Learning and e-Governance;
- 2.2 Collaborative research;
- 2.3 Sharing of Academic information on areas of mutual interest;
- 2.4 Faculty and Student Exchange;
- 2.5 Library sharing;
- 2.6 Joint State level/national/ international seminars/ workshops and cultural and social programmes;
- 2.7 Other academic collaboration, including publications.

## 3. Development of initiatives

Areas of cooperation will be defined between the Maheshtala College and Jogesh Chandra Chaudhuri College throughout the duration of the MOU and further agreement of academic agreements of academic collaboration may result for specific collaborative activities.

Neither institution shall have any financial commitments to each other, nor through this MOU, real or implied. Both parties agree, however, to endeavour to secure government, corporate or other party funding where possible in order to support the collaborative activities covered by the agreement.

## 4. Confidentiality and Intellectual property rights (IPR) protection

Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.

This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.

## 5. Duration, Amendment and Termination of the MOU

This MOU will remain in effect for a period of 5 (five) years from the last date of signing. It may be amended at any time by mutual agreement and in writing as an addendum. No legal relationship between the two institutions is implied through this agreement. Either party may terminate for this MOU at any time and for any reason by giving the other party at least three (3) months written notice of its decision.

## 6. Signatures

For Maheshtala College

*R Das*  
Dr. Rumpa Das, Principal  
Maheshtala College  
Principal  
Maheshtala College  
Kolkata-7000139

Date: 25.4.2023

*Deepa Bhattacharya*

Witness for Maheshtala College

For Jogesh Chandra Chaudhuri College

*Pankaj Kumar Roy*  
Dr Pankaj Kumar Roy, Principal  
Jogesh Chandra Chaudhuri College  
Principal  
Jogesh Chandra Chaudhuri College  
Kolkata - 700 033

Date: 25.4.2023

*Dr. Deepa Bhattacharya*  
IQAC Coordinator  
Maheshtala College

Witness for Jogesh Chandra Chaudhuri College

*R Das*

DR. RUMPA DAS  
Principal  
Maheshtala College  
Kolkata-7000139







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## Joint Activity Report with Jogesh Chandra Chaudhuri College




### MAHESHTALA COLLEGE

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Activities under Memorandum of Understanding of Maheshtala College (MC) & Jogesh Chandra Chaudhuri College (JCC)


Effective date of MoU: 25.04.2023

Sl No	Date of the event	Name of the Event & Topic	Speaker	Nature of Activity	Number Of participants	Brief report
1	28.04.2023	Faculty exchange on the Topic: Discussion about Regular Expression.	Prof. Debashis Roy, SACT, Dept of Computer Science, Jogesh Chandra Chaudhuri College.	Special seminar and faculty exchange programme jointly organised by Dept. of Computer Science (MC) and Dept. of Computer Science (JCC)	5 (Sem-VI students of Maheshtala College)	Prof. Roy made an interesting presentation. All students were benefitted.
2	08.05.2023	Faculty exchange on the Topic: Dijkstra's & Floyd's algorithm	Prof. Satyajit De, Assistant Professor, Dept. of Computer Science, Maheshtala College.	Special seminar and faculty exchange programme jointly organised by Dept. of Computer Science (MC) and Dept. of Computer Science (JCC)	11 (Sem-IV students of Jogesh Chandra Chaudhuri College )	Prof. De discussed the topic in detail and students enjoyed the lecture.

  
Signature of Principal  
Maheshtala College

**DR. RUMPA DAS**  
Principal  
Maheshtala College  
Kolkata-7000139



  
Signature of Principal  
Jogesh Chandra Chaudhuri College

**Principal**  
Jogesh Chandra Chaudhuri College  
Kolkata – 700 033



**DR. RUMPA DAS**  
Principal  
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## REPORT



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Name of the Event:	Special Lecture on ‘Discussion about Regular Expression’
Date of the Programme:	28.04.2023
Name of the faculty:	Prof. Debashis Roy, State Aided College Teacher Department of Computer Science, Jogesh Chandra Chaudhuri College
Venue:	Computer Science departmental room
No. of Participants:	5

As a part of MoU activity, Maheshtala College in collaboration with Jogesh Chandra Chaudhuri College, organized a Special Lecture on ‘Discussion about Regular Expression’ for Computer Science Hons Semester III students of Maheshtala College on 28.04.2023. Prof. Debashis Roy, State Aided College Teacher Department of Computer Science, Jogesh Chandra Chaudhuri College spoke in detail about different aspects of ‘Regular Expression’ and how it defines patterns within text strings, the fundamental characters and symbols that make up RegEx syntax and discover how RegEx is used in tasks like data cleaning, validation, and text manipulation in various fields.

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Principal  
Maheshtala College  
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**Outcome of the programme:**



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Overall, the special lecture would have provided a deeper understanding of Regular Expressions, powerful tools for text manipulation. Students are expected to learn how these patterns extract specific data, validate formats, and automate text processing tasks. Participant students are expected to gain skills to enhance their work in coding, data analysis, and content management.

DR. RUMPA DAS  
Principal  
Maheshtala College  
Kolkata-7000139



Dr. Rumpa Das  
Principal  
Maheshtala College

To  
Prof. Debashis Roy  
State Aided College Teacher  
Department of Computer Science  
Jogesh Chandra Chaudhuri College

Date: 22.04.2023



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Re: Invitation to speak at a FACULTY EXCHANGE PROGRAMME on the topic “Discussion about Regular Expression”

Dear Sir,

Greetings from Maheshtala College.

As part of Memorandum of Understanding (MoU) signed between our college and your distinguished institution on 25.04.2023, a collaborative event for organising FACULTY EXCHANGE PROGRAMME on the topic “Discussion about Regular Expression” is to be held on 28.04.2023. All details will be intimated by our IQAC Coordinator/Departmental Head.

Awaiting your kind cooperation and a line of confirmation from your end.

Regards,

DR. RUMPA DAS  
Principal  
Maheshtala College  
Kolkata-7000139



Dr. Rumpa Das  
Principal  
Maheshtala College

## Notice

Date: 24.04.2023

This is to inform all the students that Maheshtala College and Jogesh Chandra Chaudhuri College will jointly organize a Special Lecture on the topic “Discussion about Regular Expression”, under Memorandum of Understanding (MoU) on 28.04.2023, where Prof. Debashis Roy of Jogesh Chandra Chaudhuri College will be the resource person.



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All

students are encouraged to actively participate and benefit from the opportunities arising from this collaboration.

DR. RUMPA DAS  
Principal  
Maheshtala College  
Kolkata-7000139



Dr. Rumpa Das  
Principal  
Maheshtala College

To  
Prof. Debashis Roy  
State Aided College Teacher  
Department of Computer Science  
Jogesh Chandra Chaudhuri College

Date: 28.04.2023

Sub: Letter Of Appreciation

Dear Sir,

We, on behalf of Maheshtala College, express our heartfelt gratitude as you have enlightened and motivated our students and faculty members by your eloquence on the topic “Discussion about Regular Expression” on 28.04.2023 as part of our collaborative programme with Jogesh Chandra Chaudhuri College.

We have a firm faith that in the near future you will again come forward and extend your hand of cooperation to make our joint venture a success.





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With best regards,

DR. RUMPA DAS  
Principal  
Maheshtala College  
Kolkata-7000139



Dr. Rumpa Das  
Principal  
Maheshtala College

Attendance



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Attendance sheet Date: 28.09.2023

Name of The Programme: *Special Lecture on 'Discussion about Regular Expression'*

Resource Person: *Prof. Debashis Roy, Jogesh Chandra Chaudhuri College, Computer Science Department.*

Name	Semester	Signature
<i>Adrita Khanna</i>	<i>CMSA 2nd Sem</i>	<i>Adrita Khanna 28.09.2023</i>
<i>DEEP GRAYEN</i>	<i>CMSA 4th sem</i>	<i>DEEP GRAYEN 28.09.2023</i>
<i>Poulomi Debnath</i>	<i>CMSA 4th Sem</i>	<i>Poulomi Debnath 28.09.23</i>
<i>Aditya Choudhury</i>	<i>CMSA, Sem 2</i>	<i>Aditya Choudhury 28.09.23</i>
<i>JARIF SAIKH</i>	<i>CMSA, Sem 2</i>	<i>Sariff Saikh 28.09.23</i>

*R Das*

DR. RUMPA DAS  
Principal  
Maheshtala College  
Kolkata-7000139



Faculty Exchange Programme on the topic “Dijkstra’s & Floyd’s Algorithm”, Resource Person- Prof Satyajit De, Maheshtala College

### REPORT

Name of the Event:

Special Lecture on “Dijkstra’s & Floyd’s Algorithm”



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Date of the Programme: 08.05.2023  
Name of the faculty: Prof Satyajit De, Maheshtala College  
Department of Computer Science,  
Venue: Computer Science departmental room, Jogesh  
Chandra Chaudhuri College  
No. of Participants: 11

As a part of MoU activity, Maheshtala College in collaboration with Jogesh Chandra Chaudhuri College, organized a Special Lecture on “Dijkstra’s & Floyd’s Algorithm” for Computer Science Hons Semester IV students of Jogesh Chandra Chaudhuri College on 08.05.2023. Prof Satyajit De, Teacher Department of Computer Science, Maheshtala College spoke in detail about different aspects of “Dijkstra’s & Floyd’s Algorithm” and the lecture explored powerful algorithms for finding the shortest paths in graphs. Dijkstra's algorithm tackled the single-source case, efficiently navigating to all destinations from a starting point. Floyd's algorithm expanded on this, calculating all-pairs shortest paths, making it a versatile tool for complex routing problems.

DR. RUMPA DAS  
Principal  
Maheshtala College  
Kolkata-7000139



## Photos



*RDas*

**DR. RUMPA DAS**  
Principal  
Maheshtala College  
Kolkata-7000139

