



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

01/09/2022

## NOTICE

### DEGREE COLLEGE

Department of B.Com. (Banking and Insurance)

Value added course (IBPS)

A.Y. - 2022-2023

Class: TYBBI

Date: September 8, 2022

Time: 10.00 am to 1.00 pm

Venue: Online (Zoom)

  
Principal



  
PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400086, Maharashtra, INDIA

2019: Star College Status by DBT

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## BROCHURE



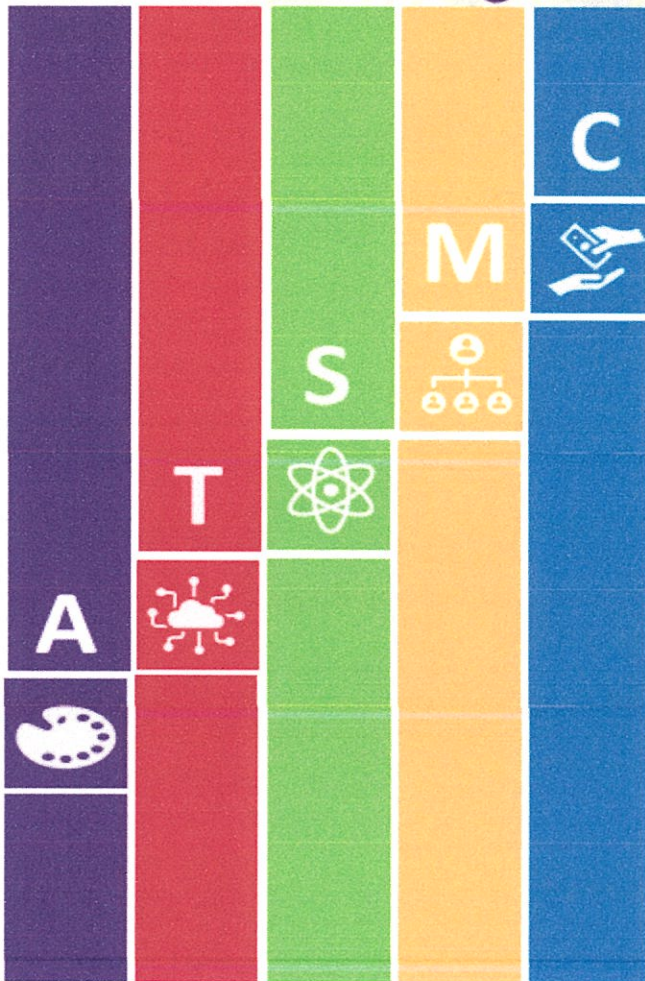
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## Knowledge is all Ambrosia



CERTIFICATE  
COURSE IN

Reasoning &  
Aptitude:  
Logical  
Reasoning - II

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## CERTIFICATE COURSE IN Reasoning & Aptitude: Logical Reasoning - II



Hindi Vidya Prachar Samiti was incepted on the auspicious day of Shri Krishna Janmashtami, 15th August 1938. A brain child of a visionary Late Shri Nandkishore Singh Jairamji, samiti was established with the objectives of catering to the educational needs of the Hindi speaking community. Ramniranjan Jhunjunwala College came into existence in 1963, enabling a larger section of the society to take advantage of the facilities provided for higher education.

From 1999-2000 the College has added a number of self-financing courses like B.M.S., B.B.I., B.Sc. in Computer Science, Information Technology, Biotechnology, M.Sc. in Computer Science, Biotechnology and Information Technology as well as add on courses, which further hone the special skills of the students.

The college has been reaccredited with 'A' Grade by NAAC in 2014 with a CGPA 3.50 and received the Best College Award (2007-2008) of the University of Mumbai. The College has been bestowed with IMC "Ramkrishna Bajaj Performance Excellence Trophy", 2010.

The Principal of the college was awarded "Best Teacher" by Government of Maharashtra in 2011.

Government of Maharashtra conferred the college with "JAAGAR JAANIVANCHA" (First in Mumbai Suburban- in 2013 and Second in Mumbai Suburban- in 2014) for safety of girls.

Course Code: **RJBBIC08**

Duration: **40** hours

Credits : **02**

## OVERVIEW

The rise in the number of applicants for government jobs and PSU jobs made the old system increasingly redundant. A need to hire people with proper skills was also felt to cause functioning of governments and public-sector units. Hence, the government and public sector hiring process introduced competitive exams. Competitive exams enable job-seekers with sufficient knowledge and skills to get suitable posts in the government and private sector. These competitive exams also develop skills employers generally look for, which are used throughout your life. Competitive exams in India can roughly be divided into four modules. There are various categories under these modules. These categories depend upon the employer and nature of the job.

- Physical Fitness: Administered through medical checks at authorised hospitals and clinics.

- Mental Aptitude: Consists of psychometric tests to gauge intelligence, problem-solving skills and personality tests.

- Skills Test: Done in the form of written exams for general knowledge and skills in languages, mathematics, general knowledge and science.



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## CERTIFICATE COURSE IN Reasoning & Aptitude: Logical Reasoning - II



# COURSE OBJECTIVE

Reasoning Aptitude tests are curated to measure one's ability to think logically and test problem-solving ability. The logical reasoning syllabus ensures the holistic development of a person's analytical skills and cognitive ability.

## COURSE OUTCOME

1. Enhancing analytical skills
2. Development of cognitive ability
3. Inculcating the right knowledge towards problem solving techniques

## COURSE OUTCOME

Sr. No.	Units	No. of lectures
Unit 1	Verbal Reasoning – I	8
Unit 2	Verbal Reasoning - II	8
Unit 3	Non - Verbal Reasoning	6
Unit 4	Logical Reasoning	8
	<b>Total</b>	<b>30</b>



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## CERTIFICATE COURSE IN

## Reasoning & Aptitude: Logical Reasoning - II

# COURSE CONTENT

Units	Topics	No. of Lectures
<b>1</b>	<b>Verbal Reasoning – I</b>	<b>8</b>
1.1	Data Sufficiency	4
1.2	Coding-Decoding	4
<b>2</b>	<b>Verbal Reasoning - II</b>	<b>8</b>
2.1	Blood relations	4
2.2	Circular & Linear seating arrangements	4
<b>3</b>	<b>Non - Verbal Reasoning</b>	<b>6</b>
3.1	Puzzle	3
3.2	Pattern Completion	3
<b>4</b>	<b>Logical Reasoning</b>	<b>8</b>
4.1	Inequalities	4
4.2	Syllogism	4



## EVALUATION

Evaluation Process	Marks
Class test	20
Notes & Practice	15
Active Class Participation and Attendance	05
<b>Total</b>	<b>40</b>

100 MARKS

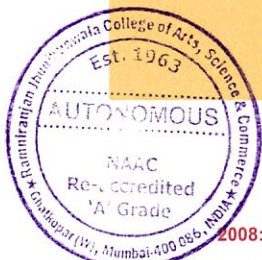


PASSING 40

## WHO SHOULD DO

Any UG Student

## IT?





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Course Code: **RJBBIC09**

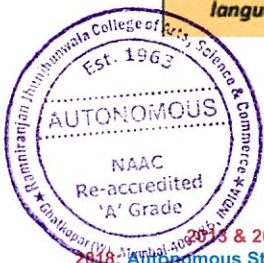
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Credits : **02**

## OVERVIEW

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CERTIFICATE COURSE IN

**Reasoning & Aptitude: Verbal Reasoning - II**



## COURSE OBJECTIVE

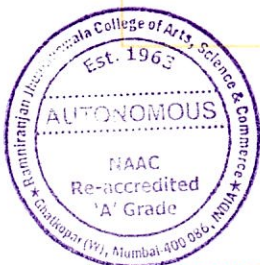
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## COURSE OUTCOME

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## COURSE OUTCOME

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Unit 1	Verbal Reasoning – I	8
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	<b>Total</b>	<b>30</b>



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CERTIFICATE COURSE IN

**Reasoning & Aptitude: Verbal Reasoning - II**

**COURSE  
CONTENT**

Units	Topics	No. of Lectures
<b>1</b>	<b>Verbal Reasoning – I</b>	<b>8</b>
1.1	Analogy	4
1.2	Order & Ranking	4
<b>2</b>	<b>Verbal Reasoning - II</b>	<b>8</b>
2.1	Classification	4
2.2	Miscellaneous	4
<b>3</b>	<b>Non - Verbal Reasoning</b>	<b>4</b>
3.1	Mirror Image	2
3.2	Water Image	2
<b>4</b>	<b>Logical Reasoning</b>	<b>10</b>
4.1	Statement & Assumption	3
4.2	Assertion and Reasoning	4
4.3	Venn Diagram	3



**EVALUATION**

Evaluation Process	Marks
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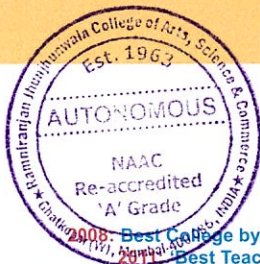


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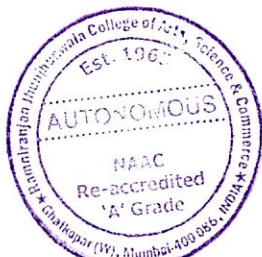
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## COMPETITIVE EXAMS

*Overview: The rise in the number of applicants for government jobs and PSU jobs made the old system increasingly redundant. A need to hire people with proper skills was also felt to cause functioning of governments and public-sector units. Hence, the government and public sector hiring process introduced competitive exams. Competitive exams enable job-seekers with sufficient knowledge and skills to get suitable posts in the government and private sector. These competitive exams also develop skills employers generally look for, which are used throughout your life. Competitive exams in India can roughly be divided into four modules. There are various categories under these modules. These categories depend upon the employer and nature of the job.*

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## Programme name - Reasoning Aptitude I (Sem V)

**Course Objective:** Reasoning Aptitude tests are curated to measure one's ability to think logically and test problem-solving ability. The logical reasoning syllabus ensures the holistic development of a person's analytical skills and cognitive ability.

**Student Attended:** 65 TYBBI students

**Course outcome:**

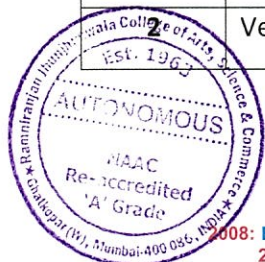
1. Enhancing analytical skills
2. Development of cognitive ability
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## Modules at a Glance

Sr. No.	Units	No. of lectures
Unit 1	Verbal Reasoning – I	8
Unit 2	Verbal Reasoning - II	8
Unit 3	Non - Verbal Reasoning	6
Unit 4	Logical Reasoning	8
	Total	30

## Detailed Syllabus

Units	Topics	No. of Lectures
1	Verbal Reasoning – I	8
1.1	Data Sufficiency	4
1.2	Coding-Decoding	4
	Verbal Reasoning - II	8



  
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2.1	Blood relations	4
2.2	Circular & Linear seating arrangements	4
<b>3</b>	<b>Non - Verbal Reasoning</b>	<b>6</b>
3.1	Puzzle	3
3.2	Pattern Completion	3
<b>4</b>	<b>Logical Reasoning</b>	<b>8</b>
4.1	Inequalities	4
4.2	Syllogism	4

## Reference Books

## Evaluation Scheme

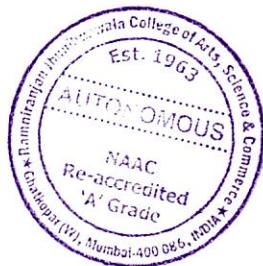
### Continuous Internal Evaluation:

Evaluation Process	Marks
Class test	20
Notes & Practice	15
Active Class Participation and Attendance	05
<b>Total</b>	<b>40</b>

### External Evaluation:

Test based on MCQ's - 60 Marks

Total no. of hours per semester: 31



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## Programme name - Reasoning Aptitude II (Sem VI)

**Course Objective:** The courses stresses on the need of right approach in thought & implementation aspects of organisational activities by looking at whether one can analyze a given pattern or sequence provided with the assistance of visual graphics/ images/ graphs and involve in a logical interpretation of the same and finding the answer.

### Course outcome:

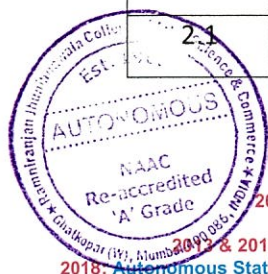
1. Enhancing analytical skills
2. Establishing the right logical approach
3. Inculcating the right knowledge towards problem solving techniques

## Modules at a Glance

Sr. No.	Units	No. of lectures
Unit 1	Verbal Reasoning – I	8
Unit 2	Verbal Reasoning - II	8
Unit 3	Non - Verbal Reasoning	4
Unit 4	Logical Reasoning	10
Total		30

## Detailed Syllabus

Units	Topics	No. of Lectures
1	Verbal Reasoning – I	8
1.1	Analogy	4
1.2	Order & Ranking	4
2	Verbal Reasoning - II	8
2.1	Classification	4



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2.2	Miscellaneous	4
3	Non - Verbal Reasoning	4
3.1	Mirror Image	2
3.2	Water Image	2
4	Logical Reasoning	10
4.1	Statement & Assumption	3
4.2	Assertion and Reasoning	4
4.3	Venn Diagram	3

## Reference Books

## Evaluation Scheme

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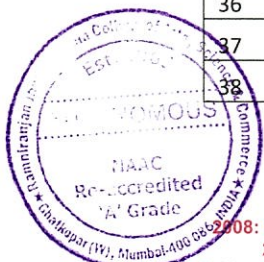
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## LIST OF STUDENT WHO COMPLETED THE VALUE ADDED COURSE

SR NO	DIV	ROLL NO	NAME
1	D	1001	YADAV PRIYA SHYAMLAL RADHIKA
2	D	1002	PRAJAPATI SHUBHAM INDRAJEET BAMBAADEVI
3	D	1003	YADAV SHUBHAM GOKUL PUSHPA DEVI
4	D	1004	KANOJIYA ANCHAL MUNNILAL RITA
5	D	1005	GUPTA KHUSHABOO PATIRAM ISHRAVATI
6	D	1006	CHAVAN YOJINI NITIN NEHA
7	D	1007	MALI HRUSHIKESH ASHOK SUNITA
8	D	1008	PYASI SANDEEPKUMAR ASHISHKUMAR ASHA
9	D	1009	SINGH SHIVANSHU RAJESH RENU
10	D	1010	AHIRE SAKSHI SHEKHAR ANITA
11	D	1011	YADAV SUREKHA RAMSHARAN NANDANI
12	D	1012	GUJAR SHRUTIKA DEEPAK DIPTI
13	D	1013	DUBEY RAKHI SHIVBARAN MADHURI
14	D	1014	SAWANT POOJA RAVINDRA VIDYA
15	D	1015	KHEDEKAR PRANJAL PRASAD PRIYA
16	D	1016	PANDEY SANDHYA RAJENDRA SHUSHMA
17	D	1017	SAVADKAR PRITI SHIVAJI SAVITA
18	D	1018	PATHAK DIKSHA LAVKUSH MITHILESH
19	D	1019	VEER PIYUSH SANDEEP SUVARNA
20	D	1020	PAL SUMAN LALTAPRASAD VIMALADEVI
21	D	1021	GORE SANGITA GANPAT LAXMI
22	D	1022	TIWARI ANAND SHYAMJIT SARITA
23	D	1023	RAJBHAR ADITYA KUMAR GULBADAN MANSAADEVI
24	D	1024	GUPTA ADITYA KUMAR SUNIL VIJAYA
25	D	1025	MAURYA PRADEEP KUMAR SHIVPRASAD KALAWATI
26	D	1026	JAIWAL VISHAL SHIV KUMAR SUNITA
27	D	1027	DALVI TANVI VISHWAMBHAR VISHAKHA
28	D	1028	SHAIKH HABEEBA KHATOON MOHBATALHI HADISUNISSA
29	D	1029	SHAIKH SAMRIN SHAKIL MOHD SABRINA
30	D	1030	NEGI RAHUL JASPAL RASHMI
31	D	1031	SHAIKH HUMAYRAH NAEEM FATIMA
32	D	1032	PATHAK ASHISH SUDHASHANKAR AMALA
33	D	1033	SADAF SHAKUR AHMAD GUDIYARAHESA
34	D	1034	DATKHILE RUTUJA KAILAS SAVITA
35	D	1035	YADAV SANJANA SUBHASH MEENA
36	D	1036	MOHD ZAID NASEEM AKHTAR MOMINA
37	D	1037	PANDEY ADITYA VIJAY SUMAN
38	D	1038	GUPTA NISHA RAMESH SUNITA



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39	D	1039	SHARMA ANCHAL JAIPRAKASH SHRIDEVI
40	D	1040	YADAV SHIVANSH ASHOK SHEELA
41	D	1041	UPADHYAY PRAVEENKUMAR ASHOKKUMAR SANGEETA
42	D	1042	YADAV VISHANT RAJESH KUMUDLATA
43	D	1043	GUPTA PRIYANKA RAJDEV SARITA
44	D	1044	GUPTA VIVEK MAHESH SEETA
45	D	1045	PAITHANKAR PRADNYA JAGDISH SHEETAL
46	D	1046	SAHANI KHUSHBU MALAHU BARFI
47	D	1047	MENE ABOLI RAJESH VAJAYANTA
48	D	1048	KUREEL ANKUR SIYARAM MAMTA
49	D	1049	YADAV VIKASH RAJESH MINTA DEVI
50	D	1050	PRAJAPATI SIMRAN RUPNARAYAN PRAMILA
51	D	1051	VAISHYA SATYAM SHYAMLAL REETA
52	D	1052	CHAUWAL LAXMIPRIYA RAMESH SARITA
53	D	1053	DAS SHRUTI BARUN RAKHI
54	D	1054	PANDEY SURAJ ANILKUMAR MANJU
55	D	1055	GAWAS SHARDUL SHRIDHAR SUSHMA
56	D	1056	GUPTA PRIYA RAMLAKHAN VINITADEVI
57	D	1057	CHOUDHARY HARIOM MOHAN SANJIV KUMAR RENUKA
58	D	1058	VISHWAKARMA PRITEE UDAYNARAYAN SUMAN
59	D	1059	CHOURASHIYA POONAM RAMMILAN SUNITA
60	D	1060	SHAIKH YASH SHOEB VARSHA
61	D	1061	RAJBHAR SONAM DALSINGAR DAULATI
62	D	1062	SINGH SATYAM RAKESHPRATAP MADHURI
63	D	1063	PAL ANKITA MOHAN KIRAN
64	D	1064	YADAV JYOTI SURENDRAPRATAP SUSHILA
65	D	1065	YADAV REENA CHANDRABHAN DURGAVATI
66	D	1066	SHAIKH ABDULRAHIM SAEED TASRIFUNNISHA



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## CERTIFICATES



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### Certificate of Completion

This is to certify that

*Singh Shivanshu*

Of TYBBI and Roll No 1009

has successfully completed the Value-Added Course in Reasoning and Aptitude organized by  
Department of BBI from 8<sup>th</sup> Septmeber 2022 to 31<sup>st</sup> January 2023.

Course Code  
RJBBI08 & RJBBI09



Issue Date: 29 April, 2023

*[Signature]*  
Dr. Himanshu Dawda  
Principal



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### Certificate of Completion

This is to certify that

*Pathak Diksha*

Of TYBBI and Roll No 1018

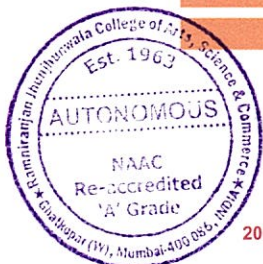
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