

Achieve Perfection in Board Exam

JoinAastha Test Series

Gujarat Board: (Guj. & Eng. Medium) – Std. 10th, 12th Science and 12th Commerce

CBSE Board: 10th Standard

Systematically Planned Exam Planner for Entire Year

12th Science 64 Test Series (English Medium)

Gujarat Board: 2020 – 2021

Writing Once is equal to reading Three times – Research Study

Contact:

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Email: contact@joinaastha.com

Visit us on: www.joinaastha.com

Office Address:

Titanium City Center, G-Block,
Office No. 306, 3rd Floor, Next to Sachin Tower,
100 FT Road, Satellite, Ahmedabad – 380015.

Dear Students,

This year you are going to prepare for the board examination. The board exam has its own charm and excitement. Your caliber will be assessed basis your performance in this exam.

JoinAastha Test Series. provides a unique way to improve your performance. It provides : 1.) Excellent Question Papers, 2.) Paper Assessment and 3.) Prompt Delivery of Answer Sheets.

JoinAastha Test Series will help you in:

- I. Provide you with 64 Tests covering all the subjects
- II. Provide you with complete guidance to overcome your writing fear.
- III. Plan your studies systematically and to revise the entire syllabus of each subject number of times.
- IV. Motivate you to work hard in “a slow & steady manner”.
- V. Assist you to realize your silly mistakes and rectify them.
- VI. Give sufficient practice to improve your writing speed.
- VII. Make you thoroughly conversant with the style & standard of board question papers and assessment of answer sheets.
- VIII. Relieve you of exam fear and develop tremendous confidence.
- IX. Paper setting will be as per board standard & by our panel of expert teachers.
- X. Paper will have objective and subjective which will help you overcome your mistakes.
- XI. Prepare you to score maximum possible percentage.

With best Wishes,

JoinAastha Test Series.

Summary of JoinAastha Test Series

Test will be conducted for all Subjects, the entire test series is distributed in 6 stages which comprises of Unit tests and Terminals.

Particulars	12th Standard Science - 64 Test Series (English Medium)
Date of Commencement	12 th standard test series starts from 28 th June-20
Test Scheme	There is option to give test at our centers under our supervision or through Courier.
Scheme of Test	Test will be conducted on every Sunday as per Time Table
Unit Test	There would be total of 36 Unit Test, this will be spread across 2 rounds as per Time Table.
Terminals & Preliminary Exam	2 Rounds of Terminal + 2 round of full portion of each paper will be conducted
Assessment & Delivery Of Answer Sheets	Answer sheets will be assessed & returned to students in 2 weeks from date of submission. And 3 weeks for students enrolled with Courier Scheme
No. of Contact Programs	2 Contact programs will conducted, where by student will interact with expert teacher panel who will guide them on common mistakes and discuss their corrected answer sheets.

64 Test Series – Scheme

Scheme – I : Test Under Our Supervision

- I. In this scheme, most of the tests will be conducted under our supervision as per the given time table at the various Centres and few tests will be conducted by correspondence.
- II. Corrected answer sheet will be distributed after 2 weeks.
- III. Under exceptional situation, if the class rooms of a center (due to some public examination or other reason beyond our control) are not available on a certain day of the tests, then the tests of that day will be conducted by correspondence.
- IV. Students will be provided with main answer sheet & supplements at the test centres.
- V. For any reason if the Student is unable to appear for test on that day, same can be collected From test centre and submitted next Sunday

Scheme – II : Test by Courier Correspondence

- I. In this scheme, all the tests will be conducted by courier correspondence.
- II. The delivery of question papers and collection of answer sheet will be done by our courier From the address as provided in the enrollment form
- III. Delivery and collection of all the materials will be done mostly on Sundays
- IV. Corrected answer sheet will be delivered in 3 weeks after their submission to courier.
- V. Stationary will be handed over at the time of enrollment
- VI. For Ahmadabad Student enrolling for courier scheme, our courier boy will deliver question Paper and collect the answer sheet for correction of the previous week at the same time

Scheme – III : Test by Post Correspondence (outstation)

- I. In this scheme, all the tests will be conducted by postal correspondence where Courier facility Is not available
- II. The delivery of question papers and collection of answer sheets will be done by Post

TIME TABLE - 64 TEST SERIES : 12th Science Gujarat Board

Stage - 1 : Unit Test (1st Round)

Test No.	Sunday Date	Timing	Subject	Portion	Marks
1	28-Jun-20	9.30am to 11.15 am	Biology	Chapter : 1, 2	50
2			Mathematics	Chapter : 3	50
3		11.45am to 2pm	Physics	Chapter : 1, 2	50
4	5-Jul-20	9.30am to 11.15 am	Chemistry	Chapter : 1, 2	50
5		11.45am to 2pm	Mathematics	Chapter : 4	50
6			Biology	Chapter : 3, 4	50
7	12-Jul-20	9.30am to 11.15 am	Physics	Chapter : 3, 4	50
8		11.45am to 2pm	Chemistry	Chapter : 3, 4	50
9		Exam Through Correspondence, Answer sheet can be submitted any time before 13-Sep-2020 for correction	English	(1) Prose : L - 1, 2 (2) Poetry : 1, 2 (3) S.R. : L - 1, 2	50
10	19-Jul-20	9.30am to 11.15 am	Biology	Chapter : 5	50
11			Mathematics	Chapter : 1, 2	50
12		11.45am to 2pm	Physics	Chapter : 5, 6	50
13	26-Jul-20	9.30am to 11.15 am	Chemistry	Chapter : 7, 8	50
14		11.45am to 2pm	Mathematics	Chapter : 5, 6	50
15			Biology	Chapter : 6, 7	50
16	2-Aug-20	9.30am to 11.15 am	Chemistry	Chapter : 5, 6, 9	50
17		11.45am to 2pm	Physics	Chapter : 7, 8	50
18		Exam Through Correspondence, Answer sheet can be submitted any time before 13-Sep-2020 for correction	English	(1) Prose : L - 3, 4 (2) Poetry : 3 (3) S.R. : L - 3, 4	50

Stage - 2 : Terminal Exams (1st Round)

Test No.	Sunday Date	Timing	Subject	Portion	Marks
19	9-Aug-20	10am to 1.30pm	Biology	Chapter : 1 to 7	100
20			Mathematics	Chapter : 1 to 6	100
21	16-Aug-20	10am to 1.30pm	Physics	Chapter : 1 to 8	100
22	23-Aug-20	10am to 1.30pm	Chemistry	Chapter : 1 to 9	100
23	30-Aug-20	10am to 1.30pm	Computer	Chapter : 1 to 6 , Chapter : 13	100
24			Sanskrit	Chapter : 1 to 5 (Poetry) ,& Chapter 11 to 15 (Prose)	100
25	6-Sep-20	10am to 1.30pm	English	(1) Prose : L - 1 to 4 (2) Poetry : 1 to 3 (3) S.R. : L - 1 to 4	100

13-Sep-20

No test on this Sunday, however Centres will be open for distribution of Corrected Answer Sheet

20-Sep-20

Contact Program, No test on this Sunday

Stage - 3 : Unit Test (2nd Round)

Test No.	Sunday Date	Timing	Subject	Portion	Marks
26	4-Oct-20	9.15am to 11.00 am	Biology	Chapter : 8, 9	50
27			Mathematics	Chapter : 7 , 8	50
28		11.30am to 1.15pm	Physics	Chapter : 9	50
29	11-Oct-20	9.30am to 11.15 am	Chemistry	Chapter : 10	50
30		11.45am to 2pm	Mathematics	Chapter : 10 , 11	50
31			Biology	Chapter : 10,11	50
32	18-Oct-20	9.30am to 11.15 am	Physics	Chapter : 10, 11	50
33		11.45am to 2pm	Chemistry	Chapter : 11, 12	50
34		Exam Through Correspondence, Answer sheet can be submitted any time before 27-Dec-2020 for correction	English	(1) Prose : L - 5, 6 (2) Poetry : L - 4, 5 (3) S.R. : L - 5, 6	50
25-Oct-20		Dussehra Holiday			
35	1-Nov-20	9.30am to 11.15 am	Biology	Chapter : 12, 13	50
36			Mathematics	Chapter : 12 , 13	50
37		11.45am to 2pm	Physics	Chapter : 12, 13	50
38	8-Nov-20	9.30am to 11.15 am	Chemistry	Chapter : 14	50
39		11.45am to 2pm	Mathematics	Chapter : 9	50
40			Biology	Chapter : 14, 15	50
15-Nov-20		Diwali Holiday			
41	22-Nov-20	9.30am to 11.15 am	Chemistry	Chapter : 15, 16	50
42		11.45am to 2pm	Physics	Chapter : 13, 14	50
43		Exam Through Correspondence, Answer sheet can be submitted any time before 27-Dec-2020 for correction	English	(1) Prose : L - 7, 8 (2) Poetry : 6 (3) S.R. : 7, 8	50

Stage - 4 : Terminal Exams (2nd Round)					
Test No.	Sunday Date	Timing	Subject	Portion	Marks
44	29-Nov-20	10am to 1.30pm	Biology	Chapter : 8 to 15	100
45			Mathematics	Chapter : 7 to 13	100
46	06-Dec-20	10am to 1.30pm	Physics	Chapter : 9 to 14	100
47	13-Dec-20	10am to 1.30pm	Chemistry	Chapter : 10 to 16	100
48	20-Dec-20	10am to 1.30pm	Computer	Chapter : 7 to 12	100
49			Sanskrit	Chapter : 6 to 10 (Poetry) ,& Chapter 16 to 20 (Prose)	100
50	27-Dec-20	10am to 1.30pm	English	(1) Prose : L - 5 to 8 (2) Poetry : 4 to 6 (3) S.R. : L - 5 to 8	100
51 to 57				Stage - 5 : Preliminary Exam (1st Round), All subject exams will be conducted through Correspondence of 100 Marks, The Answer Sheet to be submitted for correction by 31-Jan-2021	
03-Jan-21		No test on this Sunday, however Centres will be open for distribution of Corrected Answer Sheet			
Stage - 6 : Preliminary Exam (2nd Round)					
Test No.	Sunday Date	Timing	Subject	Portion	Marks
58	10-Jan-21	10am to 1.30pm	Biology	Full Course	100
59			Mathematics	Full Course	100
60	17-Jan-21	10am to 1.30pm	Physics	Full Course	100
61	24-Jan-21	10am to 1.30pm	Chemistry	Full Course	100
62	31-Jan-21	10am to 1.30pm	Computer	Full Course	100
63			Sanskrit	Full Course	100
64	07-Feb-21	10am to 1.30pm	English	Full Course	100
14-Feb-21		Contact Program, No test on this Sunday			

12th Standard Science Biology: - Chapter

Ch.No	Chapter name
UNIT VI	REPRODUCTION
Chap.1	Reproduction in Organisms
Chap.2	Sexual Reproduction in Flowering Plants
Chap.3	Human Reproduction
Chap.4	Reproductive Health
UNIT VII	GENETICS AND EVOLUTION
Chap.5	Principles of Inheritance and Variation
Chap.6	Molecular Basis of Inheritance
Chap.7	Evolution
UNIT VIII	BIOLOGY IN HUMAN WELFARE
Chap.8	Human Health and Disease
Chap.9	Strategies for Enhancement in Food Production
Chap.10	Microbes in Human Welfare
UNIT IX	BIOTECHNOLOGY
Chap.11	Biotechnology : Principles and Processes
Chap.12	Biotechnology and its Applications
UNIT X	ECOLOGY
Chap.13	Organisms and Populations
Chap.14	Ecosystem
Chap.15	Biodiversity and Conservation
Chap.16	Environmental Issues

Pl Note: The above weightage are just indicative, for student to prepare. However, for accurate weightage please refer school or board guidelines.

12th Standard Science Mathematics: - Chapter wise weightage

Part - 1

Ch.No	Chapter Name	Marks
1	Relations and Functions	6
2	Inverse Trigonometric Function	6
3	Matrices	7
4	Determinants	7
5	Continuity and Differentiability	8
6	Application of Derivatives	8
		42

Part – 2

PI Note: The weightage are just indicative, for student to prepare. However, for accurate weightage please refer school or board guidelines.

Ch. No	Chapter Name	Weightage
7	Integrals	14
8	Application of Integrals	7
9	Differential Equations	7
10	Vector Algebra	8
11	Three Dimensional Geometry	8
12	Linear Programming	6
13	Probability	8
		58

Part - I & Part - II Total:-	100
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Part - 1

Chapter no	Details	Weightage
1	Electric Charges and Fields	7
2	Electrostatic Potential and Capacitance	8
3	Current Electricity	9
4	Moving Charges and Magnetism	8
5	Magnetism and Matter	5
6	Electromagnetic Induction	5
7	Alternating Current	8
8	Electromagnetic Waves	5

Part - 2

Chapter no	Details	Weightage
9	Ray Optics and Optical Instruments	9
10	Wave Optics	11
11	Dual Nature of Radiation and Matter	6
12	Atoms	7
13	Nuclei	5
14	Semiconductor Electronics: Materials, Devices and Simple Circuits	7
	Part - I & Part - II Total:-	100

PI Note: The above weightage are just indicative, for student to prepare. However, for accurate weightage please refer school or board guidelines.

12th Standard Science Chemistry: - Chapter wise weightage

Part-I

Cha.no	Chapter name	Weightage
Unit .1	The Solid State	7
Unit 2	Solutions	7
Unit. 3	Electrochemistry	8
Unit 4	Chemical kinetics	8
Unit 5	Surface Chemistry	6
Unit 6	General Principal and Processes of Isolation of Elements	5
Unit 7	The <i>p</i> -Block Elements	7
Unit 8	The <i>d</i> -and <i>f</i> -Block Elements	6
Unit 9	Coordination Compounds	8

Part - II

Ch no	Chapter Name	Weightage
Unit 10	Haloalkanes and Haloarenes	6
Unit 11	Alcohols, Phenols and Ethers	6
Unit 12	Aldehydes, Ketones and Carboxylic Acids	6
Unit 13	Amines	6
Unit 14	Biomolecules	6
Unit 15	Polymers	5
Unit 16	Chemistry in Everyday Life	3
Part - I and Part - II Total :		100

PI Note: The above weightage are just indicative, for student to prepare. However, for accurate weightage please refer school or board guidelines.

12th Standard Science English Flamingo (FL) : - Chapter Wise Weightage

Part – A	
MCQs - 50	
Part – B	
Prose	10
Poetry	06
Supplementary	04
Grammar	10
Paraphrase OR Interpretation	05
Writing Skills	15
Total	100

Ch.no	Chapter name
Prose	
1	The Last Lesson
2	Lost Spring
3	Deep Water
4	The Rattrap
5	Indigo
6	Poets and Pancakes
7	The Interview
8	Going Places
Poetry	
1	My Mother at Sixty -Six
2	An Elementary School
	Classroom in a Slum
3	Keeping Quiet
4	A Thing Of Beauty
5	A Roadside Stand
6	Aunt Jennifer's Tigers

JoinAastha - Test Centers

Paldi:

JoinAastha Test Series
Navchetan High School,
Netaji Rd.
Nr. Pritam nagar Akhada,
Paldi
Ahmedabad - 380007

Maninagar:

JoinAastha Test Series
Lord Nilkanth English School,
Nr. Nelson School
Basant Nagar
Maninagar
Ahmedabad- 380008

Satellite

JoinAastha Test Series
Shakti Vidhyalay,
Opp. Sanskar Appt.
Nr. Rajivnagar, Nr. Shyamal Cross Road,
Vastrapur
Ahmedabad- 380061

Ghatlodia:

JoinAastha Test Series
Delta Classes,
Shri Kunj Shopping Center,
Nr. Gyanjyot School
Opp. Pancheshwar Hanuman Mandir,
Ghatlodiya, Ahmedabad - 380015

Bapunagar

Vidhyanagar Prathmik Shala
Anil Starch Mill Road,
Bapunagar,

Ahmedabad - 380018

Gujarat Board Fees (All Amount in Rs.)

Fees	SSC	12th - Science	12-Commerce
Test Under Supervision at our Test Centres	6595	6995	6595
Courier Correspondence	7095	7495	7095
Post (Outstation)	6895	7295	6895

- Fees is inclusive of 18% GST
- GST Number : 24AERPG1667G1ZF

JoinAastha Test Series : Admission Form

2 Passport Size
Photo

(To be filled by the Student)

First Name

Middle Name

Last Name

Gender : Male [] Female []

Residential Address : _____

City: _____ Pin code : _____

Mother's Mob No : _____ Father's Mob No : _____

Email id: _____

School Name: _____ Location : _____

Board : Gujarat Board [] CBSE Board []

Standard: S.S.C [] 12th Com. [] 12th Sci. – PCM [] 12th Sci. – PCB []

Medium: Gujarati [] English []

Scheme : Under Supervision [] Through Courier [] Postal Correspondence []

Centre Name : _____

(For Office use only)

Receipt No. _____

Date: _____

Roll No.

Name of the officer : _____ Fees Rs: _____

P.T.O

Payment Option :

Cheque [] Cash [] Card Payment [] Credit Card []

Cheque / DD / Card Number : _____

Bank Name : _____

Terms & Conditions:

1. The answer sheet for correction for any test should be submitted within 6 weeks from the Test date
2. Full Syllabus answer sheet for correction should be submitted latest by 7-Feb'2020, after this date the Answer sheet will not be accepted for correction.
3. The 'Do Not Disturb' feature for registered mobile number will not be applicable, as periodically you will receive service messages related to Aastha Education Company
4. Only one person can accompany the student for Contact Program and Orientation Program
5. Mobile phones not allowed at the Test Centre, Contact Program and Orientation Program
6. Authority reserves the full to decide the admission norms & acceptance of this application.
7. Fees once paid would not be refunded or transferable
8. The results of these test series may be indicative and may differ from the actual Board results.
9. Authority reserves the final right for any alterations in the schedule and venue of the tests
10. If any change in the board text book and test design will be incorporated and the change notification will
11. Wearing ID card is compulsory at the Test Centres, without which supervisor will not allow appearing for test.
12. Those students opted for personal correspondence need to carry ID-Card at test centre, without which question paper will not be handed over.
13. Those student enrolled for test under supervision, Under exceptional situation, if the class rooms of a center (due to some public examination or other reason beyond our control) are not available on a certain day of the tests, then the test of that day will be conducted by correspondence or will be re-schedule
14. Cheque/D.D to be written in favor of **Aastha Education Co.**

Declaration :

I have read & understood the above terms & conditions and hereby agree to abide by the same

Signature of the Student / Parent / Guardian : _____

Name of the Signatory : _____

Relationship with Student : _____

Date : _____

