

ENGLISH COMMUNICATIVE (Code No. 101)

SYLLABUS

CLASS - X (2018-19)

SECTION - WISE WEIGHTAGE IN ENGLISH COMMUNICATIVE

Section		Total Weightage 80
A	Reading Skills	20
B	Writing Skills with Grammar	30
C	Literature Textbook and Extended Reading Text	30
	TOTAL	80

Note: The Board examination will be of 80 marks, with a duration of three hours.

SECTION A: READING

20 Marks

50 Periods

This section will have two unseen passages of a total of 700-750 words as per the details below :

- Q.1: A Factual passage 300-350 words with eight Very Short Answer Type (VSA) Questions. **8 marks**
- Q. 2: A Discursive passage of 350-400 words with four Short Answer Type Questions of eight marks to test inference, evaluation and analysis and four VSA to test vocabulary and comprehension (two VSA for vocabulary and two for comprehension) **12 marks**

SECTION B: WRITING AND GRAMMAR

30 Marks

60 Periods

Writing :-

- Q. 3: Formal Letter (Complaints / Inquiry / Placing order / letter to the editor) in about 100-120 words. The questions will be thematically based on the Main Course Book. **8 marks**
- Q.4: Writing a short Story based on a given outline or cue/s in about 200-250 words. **10 marks**

Grammar :-

The Grammar syllabus will include the following areas in class X.

1. Tenses
2. Modals
3. Use of passive voice

4. Subject - verb concord
5. Reporting
 - (i) Commands and requests
 - (ii) Statements
 - (iii) Questions
6. Clauses:
 - (i) Noun clauses
 - (ii) Adverb clauses
 - (iii) Relative clauses
7. Determiners
8. Prepositions

The above items may be tested through test types as given below:

- Q. 5: Gap filling with one or two words to test Prepositions, Articles, Conjunctions and Tenses . **4 marks**
- Q. 6: Editing or Omission **4 marks**
- Q. 7: Sentences Re-ordering or Sentence Transformation in context. **4 marks**

SECTION C: LITERATURE TEXTBOOK AND EXTENDED READING TEXT :30 Marks 60 Periods

- Q. 8. One out of two extracts from prose / poetry / play for reference to context. Four Very Short Answer Questions: Two questions of one mark each for global comprehension and two questions of one mark each on interpretation. **4 marks**
- Q. 9. Four Short Answer type Questions from the Literature Reader to test local and global comprehension of theme and ideas (30-40 words each) **2x4 = 8 Marks**
- Q.10. One out of two long answer type questions to assess creativity, imagination and extrapolation beyond the text and across the texts. (100-120 words). **8marks**
- Q.11. One out of two Very Long Answer Question on theme or plot involving interpretation, inference and character, in about 200-250 words based on prescribed novel text for extended reading. **10 Marks**

Class - X

English Communicative 2018-19 (Code No. 101)

Typology	Testing competencies/ learning outcomes	VSAQ 1 Mark	SAQ 30-40 words 2 marks	LAQ-II 100-120 Words 8 marks	VLAQ 200-250 words (HOTS) 10 marks	Marks
Reading Skills	Conceptual understanding, decoding, analyzing, inferring, interpreting and Vocabulary	12	04	---	---	20
Creative Writing Skills and Grammar	Expressing an opinion, reasoning, justifying, illustrating, appropriacy of style and tone, using appropriate format and fluency. Applying con-ventions, using integrated structures with accuracy and fluency	12	---	01	01	30
Literature Textbook and Extended Reading Texts	Recalling, reasoning, appreciating, applying literary conventions, extrapolating, illustrating and justifying etc. Extracting relevant information, identifying the central theme and sub themes, understanding the writer's message and writing fluently.	04	04	01	01	30
Total		28 x 01 = 28 marks	08 x 02 = 16 marks	02 x 08 = 16 marks	02 x 10 = 20 marks	80 marks

हिंदी पाठ्यक्रम - अ (कोड सं. 002)

कक्षा 10वीं हिंदी - अ परीक्षा हेतु पाठ्यक्रम विनिर्देशन 2018-19

परीक्षा भार विभाजन				
	विषयवस्तु		उप भार	कुल भार
1	पठन कौशल गद्यांश व काव्यांश पर शीर्षक का चुनाव, विषय-वस्तु का बोध, भाषिक बिंदु /संरचना आदि पर अति लघूत्तरात्मक एवं लघूत्तरात्मक प्रश्न			15
	अ	एक अपठित गद्यांश (100 से 150 शब्दों के) (1x2=2) (2x3=6)	8	
	ब	एक अपठित काव्यांश (100 से 150 शब्दों के) (1x3=3) (2x2=4)	7	
2	व्याकरण के लिए निर्धारित विषयों पर विषय-वस्तु का बोध, भाषिक बिंदु /संरचना आदि पर प्रश्न (1x15)			15
	व्याकरण			
	1	रचना के आधार पर वाक्य भेद (3 अंक)	3	
	2	वाच्य (4 अंक)	4	
	3	पद परिचय (4 अंक)	4	
3	पाठ्यपुस्तक क्षितिज भाग - 2 व पूरक पाठ्यपुस्तक कृतिका भाग - 2			30
	अ	गद्य खंड	13	
	1	क्षितिज से निर्धारित पाठों में से गद्यांश के आधार पर विषय-वस्तु का बोध, भाषिक बिंदु /संरचना आदि पर प्रश्न । (2+2+1)	5	
	2	क्षितिज से निर्धारित गद्य पाठों के आधार पर विद्यार्थियों की उच्च चिंतन व मनन क्षमताओं का आकलन करने हेतु प्रश्न। (2x4)	8	
	ब	काव्य खंड	13	
	1	काव्यबोध व काव्य पर स्वयं की सोच की परख करने हेतु क्षितिज से निर्धारित कविताओं में से काव्यांश के आधार पर प्रश्न (2+2+1)	5	
	2	क्षितिज से निर्धारित कविताओं के आधार पर विद्यार्थियों का काव्यबोध परखने हेतु प्रश्न । (2x4)	8	
	स	पूरक पाठ्यपुस्तक कृतिका भाग - 2		
	पूरक पुस्तिका कृतिका के निर्धारित पाठों पर आधारित एक प्रश्न पूछा जाएगा (विकल्प सहित)। इस प्रश्न का कुल भार चार अंक होगा। (4x1)	4		
4	लेखन			
	अ	विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए विषयों पर 200 से	10	20

	250 शब्दों में किसी एक विषय पर निबंध। (10x1)		
ब	अभिव्यक्ति की क्षमता पर केन्द्रित औपचारिक अथवा अनौपचारिक विषयों में से किसी एक विषय पर पत्र। (5x1)	5	
स	विषय से संबंधित 25-50 शब्दों के अंतर्गत विज्ञापन लेखन। (5x1)	5	
		कुल	80

नोट : निम्नलिखित पाठों से प्रश्न नहीं पूछे जाएंगे।

क्षितिज (भाग - 2)	<ul style="list-style-type: none"> • देव • जयशंकर प्रसाद - आत्मकथ्य • स्त्री शिक्षा के विरोधी कुतर्कों का खंडन • संस्कृति
कृतिका (भाग - 2)	<ul style="list-style-type: none"> • एही ठैयाँ झुलनी हेरानी हो रामा! • मैं क्यों लिखता हूँ?

प्रश्नपत्र का प्रश्नानुसार विश्लेषण एवं प्रारूप
हिंदी पाठ्यक्रम - अ
कक्षा - 9वीं एवं 10वीं

निर्धारित समयावधि : 3 घंटे

अधिकतम अंक : 80

क्र. सं.	प्रश्नों का प्रारूप	दक्षता परीक्षण/ अधिगम परिणाम	अति-लघूत्तरात्मक 1 अंक	लघूत्तरात्मक 2 अंक	निबंधात्मक -I 4 अंक	निबंधात्मक -II 5 अंक	निबंधात्मक -III 10 अंक	कुल योग
क	अपठित बोध	अवधारणात्मक बोध, अर्थग्रहण, अनुमान लगाना, विश्लेषण करना, शब्दज्ञान व भाषिक कौशल	05	05				15
ख	व्यावहारिक व्याकरण	व्याकरणिक संरचनाओं का बोध और प्रयोग, विश्लेषण एवं भाषिक कौशल	15					15
ग	पाठ्य पुस्तक	प्रत्यास्मरण, अर्थग्रहण (भावग्रहण) लेखक के मनोभावों को समझना, शब्दों का प्रसंगानुकूल अर्थ समझना, आलोचनात्मक चिंतन, तार्किकता, सराहना, साहित्यिक परंपराओं के परिप्रेक्ष्य में मूल्यांकन, विश्लेषण, सृजनात्मकता, कल्पनाशीलता, कार्य-कारण संबंध स्थापित करना, साम्यता एवं अंतरों की पहचान, अभिव्यक्ति में मौलिकता एवं जीवन मूल्यों की पहचान।	02	12	01			30
घ	रचनात्मक लेखन (लेखन कौशल)	संकेत बिंदुओं का विस्तार, अपने मत की अभिव्यक्ति, सोदाहरण समझाना, औचित्य निर्धारण, भाषा में प्रवाहमयता, सटीक शैली, उचित प्रारूप का प्रयोग, अभिव्यक्ति की मौलिकता, सृजनात्मकता एवं तार्किकता				02	01	20
		कुल	1x22 =22	2x17 =34	4x1 =4	5x2 =10	10x1 =10	80

ATOMIC ENERGY EDUCATION SOCIETY, MUMBAI

SUBJECT: MATHEMATICS CLASS : X

Session 2018-19

COURSE STRUCTURE CLASS -X
(Annual Examination)

Units	Unit Name	Marks
I	NUMBER SYSTEMS	06
II	ALGEBRA	20
III	COORDINATE GEOMETRY	06
IV	GEOMETRY	15
V	TRIGONOMETRY	12
VI	MENSURATION	10
VII	STATISTICS & PROBABILITY	11
	Total	80

BLUEPRINT FOR PERIODIC TEST-II & ANNUAL EXAM CLASS-X

Mathematics (Code No. 041)						Marks: 80	
S. No.	Typology of Questions	Very Short Answer (VSA) (1 Mark)	Short Answer-I (SA) (2 Marks)	Short Answer-II (SA) (3 Marks)	Long Answer (LA) (4 Marks)	Total Marks	% Weightage (approx.)
1	Remembering-(Knowledge based- Simple recall questions, to know specific facts, terms, concepts, principles or theories; Identify, define, or recite, information)	2	2	2	2	20	25%
2	Understanding-(Comprehension- to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, paraphrase, or interpret information)	2	1	1	4	23	29%
3	Application (Use abstract information in concrete situation, to apply knowledge to new situation; Use given content to interpret a situation, provide an example, or solve a problem)	2	2	3	1	19	24%
4	Higher Order Thinking Skills (Analysis & Synthesis- Classify, compare, contrast, or differentiate between different pieces of information; Organize and /or integrate unique pieces of information from variety of sources)	-	1	4	-	14	17%
5	Evaluation (Judge, and/or justify the value or worth of a decision or outcome, or to predict outcomes based on values)	-	-	-	1	4	5%
	Total	6x1=6	6x2=12	10x3=30	8x4=32	80	100%

INTERNAL ASSESSMENT

20 Marks

- Periodical Test
- Note Book Submission
- Lab Practical (Lab activities to be done from the prescribed books)

10 Marks
05 Marks
05 Marks

BLUEPRINT FOR PERIODIC TEST-II & ANNUAL EXAM**Class- IX & X (2018-19)****Time: 3 Hours****Subject: Science****Max. Marks: 80**

S. No.	Typology of Questions	Very Short Answer (VSA) 1 Mark	Short Answer -I (SAI) 2 Marks	Short Answer -II (SAII) 3 Marks	Long Answer (LA) 5 Marks	Total Marks	% Weight age
1	Remembering (Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theories, Identify, define or recite, information)	2	-	1	1	10	15%
2	Understanding (Comprehension - to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, paraphrase, or interpret information)	-	1	4	2	24	35%
3	Application (Use abstract information in concrete situation, to apply knowledge to new situations, use given content to interpret a situation, provide an example, or solve a problem)	-	1	2	2	18	26%
4	High Order Thinking Skills (Analysis & Synthesis - Classify, compare, contrast, or differentiate between different pieces of information, Organize and/or integrate unique pieces of information from a variety of sources)	-	-	1	1	8	12%
5	Inferential and Evaluative (Appraise, judge, and/or justify the value or worth of a decision or outcome, or to predict outcomes based on values)	-	1	2	-	8	12%
	Total (Theory Based Questions)	2x1=2	3x2=6	10x3=30	6x5=30	68(21)	100%
	Practical Based Questions (PBQs)		6x2=12	-	-	12(6)	
	Total	2x1=2	9x2=18	10x3=30	6x5=30	80(27)	

1. Question paper will consist of 27 questions.
2. All questions would be compulsory. However, an internal choice will be provided in three questions of 3 marks each, two questions of 5 marks each and one question (for assessing the practical skills) of 2 marks.

ATOMIC ENERGY EDUCATION SOCIETY, MUMBAI

Subject : Science

COURSE STRUCTURE CLASS X

(Annual Examination)

Subject : Science

Marks: 80

Unit No.	Unit	Marks
I	Chemical Substances-Nature and Behaviour	25
II	World of Living	23
III	Natural Phenomena	12
IV	Effects of Current	13
V	Natural Resources	07
	Total	80
	Internal assessment	20
	Grand Total	100

Note: Above weightage includes the weightage of questions based on practical skills.

BLUEPRINT FOR PERIODIC TEST-II & ANNUAL EXAM**Class- IX & X (2018-19)****Time: 3 Hours****Subject: Science****Max. Marks: 80**

S. No.	Typology of Questions	Very Short Answer (VSA) 1 Mark	Short Answer -I (SAI) 2 Marks	Short Answer -II (SAII) 3 Marks	Long Answer (LA) 5 Marks	Total Marks	% Weight age
1	Remembering (Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theories, Identify, define or recite, information)	2	-	1	1	10	15%
2	Understanding (Comprehension - to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, paraphrase, or interpret information)	-	1	4	2	24	35%
3	Application (Use abstract information in concrete situation, to apply knowledge to new situations, use given content to interpret a situation, provide an example, or solve a problem)	-	1	2	2	18	26%
4	High Order Thinking Skills (Analysis & Synthesis - Classify, compare, contrast, or differentiate between different pieces of information, Organize and/or integrate unique pieces of information from a variety of sources)	-	-	1	1	8	12%
5	Inferential and Evaluative (Appraise, judge, and/or justify the value or worth of a decision or outcome, or to predict outcomes based on values)	-	1	2	-	8	12%
	Total (Theory Based Questions)	2x1=2	3x2=6	10x3=30	6x5=30	68(21)	100%
	Practical Based Questions (PBQs)		6x2=12	-	-	12(6)	
	Total	2x1=2	9x2=18	10x3=30	6x5=30	80(27)	

1. Question paper will consist of 27 questions.
2. All questions would be compulsory. However, an internal choice will be provided in three questions of 3 marks each, two questions of 5 marks each and one question (for assessing the practical skills) of 2 marks.

SOCIAL SCIENCE (087)
COURSE STRUCTURE CLASS - X (Session 2018-19)

Time: 3 Hrs.

ANNUAL EXAMINATION

Marks: 80

Units		Marks	Pd
I	India and the Contemporary World - II	20	60
II	Contemporary India - II	20	55
III	Democratic Politics II	20	50
IV	Understanding Economic Development	20	50
	Total	80	215

BLUEPIRNT FOR PERIODIC TEST-II & ANNAUL EXAMINATION
SOCIAL SCIENCE CLASS - X SESSION 2018-19

S. No.	Typology of Questions	Very Short Answer (VSA) 1 Mark	Short Answer (SA) 3 Marks	Long Answer (LA) 5 Marks	Total Marks	% Weightage
1	Remembering (Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theories; identify, define or recite information)	--	2	2	16	20%
2	Understanding (Comprehension - to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, paraphrase, or interpret information)	3	1	2	16	20%
3	Application (Use abstract information in concrete situation, to apply knowledge to new situations, use given content to interpret a situation, provide an example, or solve a problem)	2	3	2	21	26%
4	High Order Thinking Skills (Analysis & Synthesis - Classify, compare, contrast, or differentiate between different pieces of information, Organize and/or integrate unique pieces of information from a variety of sources)	2	3	1	16	20%
5	Creating, Evaluation and Multi-Disciplinary (Generating new ideas, product or ways of viewing things, appraise, judge, and/or justify)	--	2	--	6	08%
6	Map Skill	--	--	1	5*	06%
	Total	1x7=7	3x11 = 33	5x8 = 40	80 (26)	100%

*01 Map question of 5 marks having 5 items carrying 01 mark each.