



# BIRLA PUBLIC SCHOOL GANGANAGAR

(A UNIT OF BIRLA EDUCATION TRUST PILANI)



CBSE AFFILIATION NO. 1730974

**Session: 2025-26**

**Class - X**

## Syllabus cum Schedule for Mid-Term Examination

Sr. No.	Date & Day	Subject	Syllabus (Chapter No. & Chapter Name)	Typology of questions with marks
1.	13/09/2025 SATURDAY	A.I. (THEORY)	<b>Book Name:</b> Kips Artificial Intelligence Book 10 <b>Part A Unit 1:</b> Communication Skills-II <b>Part B Unit 1</b> AI Project Cycle & Ethical Frameworks, <b>Unit 2</b> Advanced concepts of Modeling in AI, <b>Unit 3</b> Evaluating Models	1. Multiple choice questions- 24 ( 1 mark each) 2. Short answer type questions- 7 ( 2 marks each) 3. Long answer type questions- 3 (4 marks each)
2.	17/09/2025 WEDNESDAY	A.I. (PRACTICAL)	<b>Book Name:</b> Kips Artificial Intelligence Book 10 <b>Practical: Unit 5:</b> Advance Python ( <b>Python Practical Programs</b> )	
3.	20/09/2025 SATURDAY	ENGLISH	<b>I. Reading Comprehension through Unseen Passage :</b> Discursive passage, Case-based factual passage <b>Writing-</b> Formal Letters, Analytical Paragraph <b>Grammar-</b> Determiners, Tenses, Modals, Subject – verb concord <b>Literature-</b> <b>Book Name: First FLight</b> <b>Prose:</b> Ch.1 A Letter to God Ch.2 Nelson Mandela: Long Walk to Freedom Ch.3 Two Stories About Flying Ch.4 From the Diary of Anne Frank Ch.5 Glimpses of India <b>Poems-</b> P.1 Dust of Snow & Fire and Ice P.2 A Tiger in the Zoo P.3 How to Tell Wild Animals P.4 The Ball Poem P.5 Amanda <b>Book Name: Footprints Without Feet</b> Ch.1 A Triumph of Surgery Ch.2 The Thief's Story Ch.3 The Midnight Visitor Ch.4 A Question of Trust Ch.5 Footprints Without Feet	<b>Section A Unseen Passage: 20 marks</b> 1) Discursive passage (1*10=10 marks) 2) Case-based factual passage (1*10=10 marks) Multiple Choice Questions / Objective Type Questions / Very Short Answer Questions will be asked. <b>Section B Grammar and Composition: 20 Marks</b> 1) MCQs from grammar (10 marks) 2) Creative Writing- a) Descriptive Paragraph (1*5=5) b) Story Writing/Diary Entry (1*5=5) <b>Section C Literature: 40 Marks</b> • <b>Reference to the Context (5+5 = 10 marks)</b> 1) One extract out of two, from Prose. 2) One extract out of two, from poetry. Multiple Choice Questions / Objective Type Questions will be asked • <b>Short &amp; Long Answer Questions</b> 1) Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book BEEHIVE. (4*3=12 marks) 2) Two out of Three Short Answer Type Questions to be answered in 40-50 words from the book MOMENTS. (3*2=6 marks) 3) One out of two Long Answer Type Questions from BEEHIVE to be answered in about 100-120 words. (1*6=6 marks) One out of two Long Answer Type Questions from MOMENTS. (1*6=6 marks)
4.	23/09/2025 TUESDAY	HINDI	<b>पाठ्य पुस्तक- स्पर्श भाग 2</b> <b>गद्य खंड-</b> <b>पाठ -8</b> बड़े भाई साहब, <b>पाठ- 9</b> डायरी का एक पन्ना, <b>पाठ - 10</b> ताँतारा- वामीरो कथा <b>पद्य खंड -</b> <b>पाठ - 1</b> साखी, <b>पाठ - 2</b> मीरा के पद <b>पाठ- 3</b> मनुष्यता, <b>पाठ -4</b> पर्वत प्रदेश में पावस <b>एकीकृत व्याकरण – वाक्य के भेद ( रचना के आधार पर)</b> समास, पदबंध, वाक्य विचार, मुहावरे <b>संचयन - भाग -2</b> <b>पाठ - 1</b> हरिहर काका, <b>पाठ -2</b> सपनों के -से दिन <b>रचनात्मक लेखन-</b> पठित पद्यांश अपठित गद्यांश, पत्र (औपचारिक) विज्ञापन लेखन, अनुच्छेद लेखन, सूचना लेखन, ई-मेल लेखन अथवा लघु कथा लेखन	अपठित गद्यांश 7X 2=14 अंक <b>व्याकरण (वर्णात्मक प्रश्न- प्रत्येक एक अंक) 16 अंक</b> समास 4 अंक पदबंध 4 अंक वाक्य -विचार 4 अंक मुहावरे 4 अंक पठित पद्यांश (5 बहुविकल्पी प्रश्न) 1x5=5 पठित गद्यांश (5 बहुविकल्पी प्रश्न) 1x5=5 स्पर्श (गद्य खंड) 6 अंक (4 प्रश्न में से 3) 2x3=6 अंक स्पर्श भाग-1 (काव्य खंड) वर्णनात्मक प्रश्न 6 अंक (4 प्रश्न में से 3) 2x3=6 अंक संचयन भाग -1 वर्णनात्मक प्रश्न 6 अंक प्रश्न 3 (3 में से 2) 3x2=6 अंक <b>रचनात्मक लेखन – 22 अंक</b> अनुच्छेद लेखन 5 अंक औपचारिक पत्र 5 अंक सूचना लेखन 4 अंक विज्ञापन लेखन 3 अंक संवाद लेखन, ई- मेल लेखन 5 अंक अथवा लघु कथा लेखन

5.	25/09/2025 THURSDAY	MATHS	<b>Book Name: NCERT</b> Chapter 1: Real Numbers Chapter 2: Polynomials Chapter 3: Pair of Linear Equations in Two Variables Chapter 4: Quadratic Equations Chapter 5: Arithmetic Progression Chapter 6: Triangles Chapter 7: Coordinate Geometry Chapter 8: Introduction to Trigonometry	<ul style="list-style-type: none"> <li>➤ Section A, Questions no. 1-18 are multiple choice questions (MCQs), and questions no. 19 and 20 are Assertion-Reason based questions of 1 mark each.</li> <li>➤ In Section B, Questions no. 21-25 are very short answer (VSA) type questions, carrying 02 marks each.</li> <li>➤ In Section C, Questions no. 26-31 are short-answer (SA) type questions, carrying 03 marks each.</li> <li>➤ In Section D, Questions no. 32-35 are long answer (LA) type questions, carrying 05 marks each.</li> <li>➤ In Section E, Questions 36-38 are case study-based questions, each carrying 4 marks with subparts of 1, 1, and 2 marks, respectively.</li> </ul> All Questions are compulsory. However, an internal choice in 2 Questions of Section B, 2 Questions of Section C, and 2 Questions of Section D has been provided. An internal choice has been provided in all the 2-mark questions of Section E.
6.	27/09/2025 SATURDAY	SCIENCE	<b>Book Name: - Science Textbook For Class X</b> <b>Ch.1</b> (Chemical Reactions and Equations), <b>Ch.2</b> (Acids, Bases and Salts), <b>Ch.3</b> (Metal and Non- Metals- Till Ionic Compounds), <b>Ch.5</b> (Life Processes), <b>Ch.6</b> (Control and Coordination – Till CNS), <b>Ch.8</b> (Heredity) <b>Ch.9</b> (Light- Reflection and Refraction), <b>Ch.11</b> (Electricity)	1. Multiple choice questions- 16 (01 mark each) 2. Assertion and reason – 04 (01 mark each) 3. Short question type I- 06 (02 marks each) 4. Short question type II- 07 (03 marks each) 5. Long question – 03 (05 marks each) 6. Case study-based question – 03 (04 marks each)
7.	29/09/2025 MONDAY	SOCIAL SCIENCE	<b>Book Name: - India and Contemporary World- II ( History)</b> <b>Ch-1</b> Nationalism in Europe <b>Ch-3</b> The Making of a Global World <b>Book Name: -Democratic Political-II ( Civics)</b> <b>Ch-1</b> Power Sharing <b>Ch- 2-</b> Federalism <b>Book Name:- Contemporary India-II ( Geography)</b> <b>Ch-1</b> Resources <b>Ch-2</b> Forest and Wildlife Resources <b>Ch-3</b> Water Resources <b>Ch-4</b> Agriculture <b>Book Name:- Understanding Development ( Economics)</b> <b>Ch-1</b> Development <b>Ch- 2</b> Sectors of Indian Economics	1. <b>The question paper comprises six sections – A, B, C, D, E and F.</b> There are 37 questions in the Question paper. 2. <b>Section A – From questions 1 to 20 are MCQs of 1 mark each.</b> 3. <b>Section B – Question no. 21 to 24 are Very Short Answer Type Questions, carrying 2 marks each.</b> Answer to each question should not exceed 40 words. 4. <b>Section C contains Question no. 25 to 29 are Short Answer Type Questions, carrying 3 marks each.</b> Answer to each question should <b>not exceed 60 words.</b> 5. <b>Section D – Question no. 30 to 33 are long answer type questions, carrying 5 marks each.</b> Answer to each question should <b>not exceed 120 words.</b> 6. <b>Section-E - Questions no from 34 to 36 are case based questions with two sub questions are of 4 marks.</b> 7. <b>Section F – Question no. 37 is map based, carrying 5 marks( From Geography only)</b>

**Note: -**

**Students are required to wear the main uniform on all exam days.** School reporting time will be 08:00 A.M from 20<sup>th</sup> September 2025. Reporting time will be 08:00 A.M. Attendance & fruit break - 08:00 A.M. to 08:15 A.M. by the Class Teacher, **Exam time** – 08:15 A.M to 08:30 A.M (Reading time), 08:30 A.M. to 11:30 A.M. (Writing time), **Lunch** – 11:30 A.M. to 11:50 A.M. **Dispersal time will be 11:50 A.M.** There will be a preparatory holiday on the following days: 22.09.2025 (Navratana Sathapana), 24.09.2025, 26.09.2025, 28.09.2025, There will be regular school on 29.09.2025, In case the child is medically unfit (fever, headache, stomachache, etc.), do not send your ward to the school for only giving an exam. Please send a medical certificate via WhatsApp or email to the class teacher, informing them only. Students will bring fruit, lunch, and water bottles. Only the answer should be written in the answer script with the correct no. of the question. No cardboard is allowed.

WISH YOU ALL THE BEST

Regards  
BPSG