



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

ASSESSMENT SYSTEM

CLASS IX & X 2022-23



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Introduction

- ❖ National Education Policy has affirmed the need to move from rote to competency-based learning. This will equip the learners with key competencies to meet the challenges of the 21st century proactively.
- ❖ Accordingly, the Board has taken multiple steps towards the implementation of Competency Based Education (CBE) in schools. These range from aligning assessment to CBE, development of exemplar resources for teachers and students on CBE pedagogy and assessment and continued teacher capacity building.



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Introduction

- ❖ The Board is initiating further corresponding changes in the Examination and Assessment practices for the year 2022-23 to align assessment to Competency Based Education.
- ❖ *Therefore, in the forthcoming sessions a greater number of Competency Based Questions or questions that assess application of concepts in real-life/ unfamiliar situations will be part of the question paper.*



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Reference

- ❖ In order to align with this objective CBSE has issued a circular no.ACAD-57/2022 dated 20.05.2022 for Assessment and Evaluation Practices (IX-X) for the session 2022-23.
- ❖ Directorate of Education, Govt of NCT of Delhi has reframed the Examination & Assessment Practices for classes IX & XI for the academic year 2022-23 by issuing the order no. DE.5/212/Exam/16-17/Part-1/ 365-374 dated 01.07.2022.
- ❖ **Keeping in view the guidelines issued by CBSE and DOE Assessment System has been framed for the year 2022-23.**



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

ASSESSMENT SYSTEM 2022-23

CLASS IX

IX	Month	Marks	Duration	Weightage	Syllabus
Periodic Test 1	JULY 22	30	1 hr15 mins	Average marks of the best two Periodic Tests (out of three)	20%-25%
Periodic Test 2	OCT 22	50	2 hrs		50%-60%
Periodic Test 3	DEC 22	30	1 hr15 mins		Variable
Annual	FEB 23	80	3 hrs	-	100%



Bal Bharati PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

ASSESSMENT SYSTEM 2022-23 CLASS X

X	Month	Marks	Duration	Weightage	SYLLABUS
PERIODIC TEST 1	JULY 22	30	1 hr 15 min	Average marks of the best two Periodic Tests (out of three)	20%-25%
PERIODIC TEST 2	OCT 22	50	2 hrs		50%-60%
PERIODIC TEST 3/ COMMON PRE- BOARD	DEC 22	80	3 hrs		100 %
SECOND PRE- BOARD	JAN 23	80	3 hrs	-	100%
BOARD EXAM	MAR 23	80	3 hrs	-	100%



Bal Bharati PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

TERM -WISE WEIGHTAGE OF MARKS CLASS IX & X

SUBJECT	PERIODIC TEST (IA)	MULTIPLE ASSESSMENT (IA)	PORTFOLIO (IA)	SUBJECT ENRICHMENT (IA)	ANNUAL(IX)/ BOARD EXAM (X)	TOTAL MARKS
Subject with Theory 80 marks Internal Assessment 20 marks	5 (Average marks of the best 2 Periodic Tests out of three)	5	5	5	80	TH-80 IA-20



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Internal Assessment

- ❖ **Internal Assessment** will be done throughout the year taking in consideration different activities covered under **Subject enrichment, Multiple Assessment and Portfolio.**

- ❖ **Co-Scholastic Activities** Students will be assessed (5 point grading scale A to E) on 2 areas:
 - ❖ **Health and Physical Education** which includes **Work Experience**
 - ❖ **Art Education**



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Internal Assessment



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Periodic Assessment

- ❖ These assessments tend to follow a pattern, which is quite similar to the final end of year examination, and have a gradually increasing portion of content.
- ❖ Hence, they also tend to prepare students for pen and paper exams in a more confident manner.



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Periodic Assessment

**Average Marks of the best two
Periodic Tests out of three**



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Multiple Assessments:

- ▶ Multiple Assessment as a part of Internal Assessment, is aimed at evaluating the performance of the learner more comprehensively and provide flexibility to use multiple and diverse techniques to assess learners viz.
 - ❖ Observation
 - ❖ Oral tests
 - ❖ Individual or group work
 - ❖ Class discussion,
 - ❖ Field work
 - ❖ Concept maps,
 - ❖ Visual representations etc.



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Portfolio

- ❖ The portfolio take the form of a journal or notebook that would include besides class work, students artifacts selected within a coherent framework along with their reflections.
- ❖ It would include class work and homework assignments that would help evaluate learner's progress. Besides this, portfolio should be a space for student to display his/her exemplary work in the related area.
- ❖ Organisation of ideas & content, photos, presentation , art integrated learning etc...
- ❖ The listed activities and projects as given in the prescribed publications of CBSE/NCERT will be followed.



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Subject Enrichment Activities

These are subject specific application activities aimed at enrichment of the understanding and skill development.

- ❖ **For Languages:** Activities conducted under Subject Enrichment in Languages will aim at equipping the learner to develop effective speaking and listening skills.
- ❖ **For Mathematics:** The listed laboratory activities and projects as given in the prescribed publications of CBSE/NCERT will be followed.



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Subject Enrichment Activities

- ❖ **For Science:** The practical works / activities may be carried out as prescribed by the CBSE in the curriculum.
- ❖ **For Social Science:** Map and project work may be undertaken as prescribed by the CBSE in the curriculum. Projects may be related to art and culture including development of life skills.



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Assessment & Evaluation Practices

CLASS	TYPE OF QUESTIONS	PERCENTAGE
IX & X	Competency Based in the form of MCQ's, Case Based Questions, Source based Integrated Questions or any other types	40%
	Objective Type Questions	20%
	Short Answer/ Long Answer Questions	40%



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Multiple Choice Questions (MCQ's)

It is a form of an objective assessment in which respondents are asked to select only correct answers from the choices offered as a list

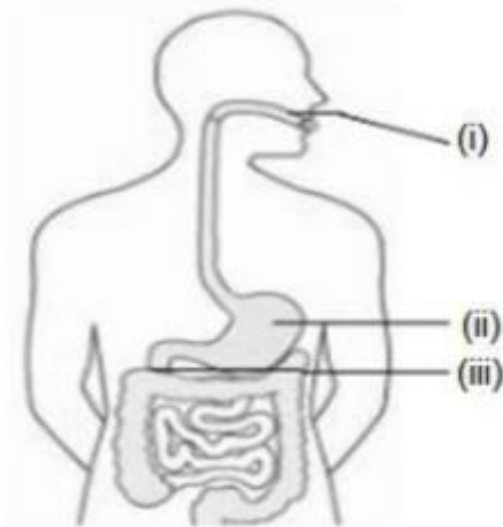


Bal Bharati PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Multiple Choice Questions (MCQ's)

Identify the option that indicates the correct enzyme that is secreted in location A, B and C.



- A. (i)-lipase, (ii)-trypsin, (iii)-pepsin
- B. (i)-amylase, (ii)-pepsin, (iii)-trypsin
- C. (i)-trypsin, (ii)-amylase, (iii)-carboxylase
- D. (i)-permease, (ii)-carboxylase, (iii)-oxidase



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Case Based Questions (CBQ)

- ▶ Case study questions are generally application-based that are related to the concepts provided in the text book.
- ▶ The plot of the question is based on a day-to-day life problem.
- ▶ They are designed to test the ability of student to relate theories and concepts to real world situations.

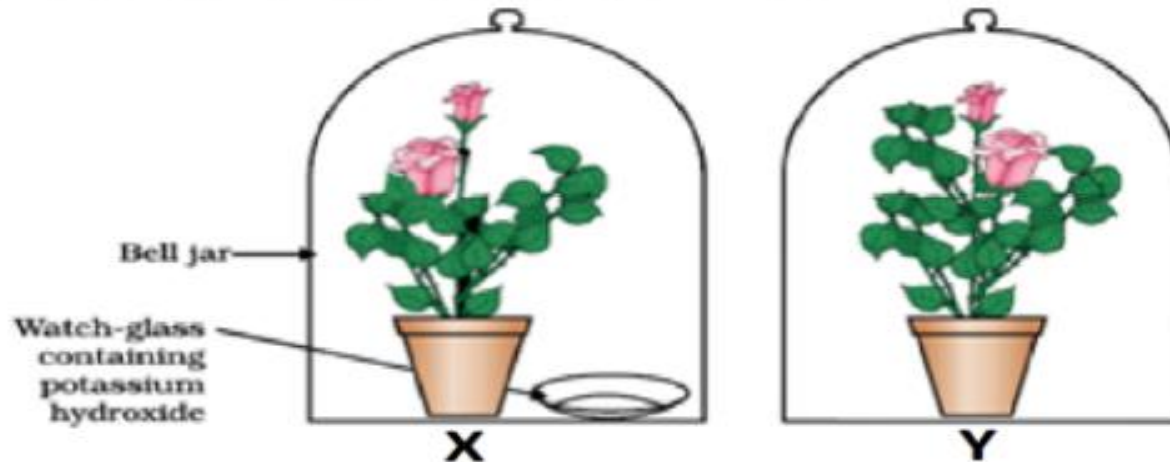


Bal Bharati PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Case Based Questions (CBQ)

The Figure shown below represents an activity to prove the requirements for photosynthesis. During this activity, two healthy potted plants were kept in the dark for 72 hours. After 72 hours, KOH is kept in the watch glass in setup X and not in setup Y. Both these setups are air tight and have been kept in light for 6 hours. Then, Iodine Test is performed with one leaf from each of the two plants X and Y.



This experimental set up is used to prove essentiality of which of the following requirements of photosynthesis?

- A. Chlorophyll
- B. Oxygen
- C. Carbon dioxide
- D. Sunlight



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

OBJECTIVE TYPE QUESTIONS

- ▶ They are those that require a specific answer.
- ▶ OTQ's usually have only one potential correct answer and there's no option to give your own opinion.



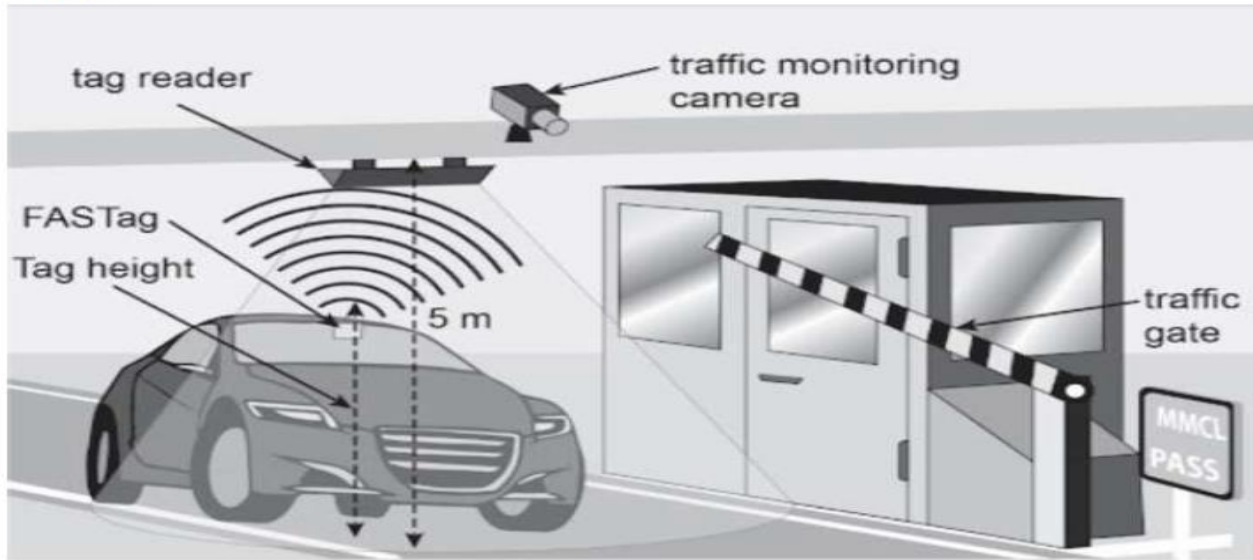
Bal Bharati PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

OBJECTIVE TYPE QUESTIONS

At a toll plaza, an electronic toll collection system has been installed. FASTag can be used to pay the fare. The tag can be pasted on the windscreen of a car.

At the toll plaza a tag scanner is placed at a height of 6 m from the ground. The scanner reads the information on the tag of the vehicle and debits the desired toll amount from a linked bank account.



For the tag scanner to function properly the speed of a car needs to be less than 30 km per hour. A car with a tag installed at a height of 1.5 m from the ground enters the scanner zone.

The scanner gets activated when the car's tag is at a distance of 5 m from it.

Give one trigonometric ratio for the angle between the horizontal and the line between the car tag and the scanner?



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

SOURCE BASED INTEGRATED QUESTIONS

- ▶ Straightforward interpretations by using evidence from one source and broader knowledge to show an understanding of the period/ event/ issue
- ▶ All source-based questions demand that you reach a judgment.



SOURCE BASED INTEGRATED QUESTIONS

The table shows four different materials and their resistivity.

Material	Resistivity(Ω m)
Material 1	1.62×10^{-8}
Material 2	100×10^{-6}
Material 3	6.84×10^{-8}
Material 4	44×10^{-6}

Which material is the best conductor of electricity?



Bal Bharati PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

DATE SHEET FOR CLASS IX-X

DATE & DAY	IX	X
7 OCTOBER 2022 FRIDAY	Social Science/Painting	General Science
10 OCTOBER 2022 MONDAY	English	Mathematics/Hindustani Melodic Music
12 OCTOBER 2022 WEDNESDAY	Home Science	Home Science
14 OCTOBER 2022 FRIDAY	General Science/Hindustani Melodic Music	Hindi /Additional Hindi
17 OCTOBER 2022 MONDAY	Mathematics	Social Science
19 OCTOBER 2022 WEDNESDAY	Sanskrit/German/French	English
21 OCTOBER 2022 FRIDAY	Hindi /Additional Hindi	Sanskrit/German/French/ Painting



Bal Bharati
PUBLIC SCHOOL

GANGA RAM HOSPITAL MARG, NEW DELHI - 60
CBSE SCHOOL CODE 85030

Thank You