

(A UNIT OF BIRLA EDUCATION TRUST PILANI)



Continuous Learning Evaluation-I

Session:2023-24
Sub- EVS

BLUEPRINT

CLASS: III

Category of question	Percentage		
HOTS	10%		
Memory based	20%		
Understanding	10%		
Learning based questions	60%		

PAPER PATTERN

- 1. Total Marks- 50
- 2. Time duration- 2.30 Hrs.
- 3. The question paper contains 1 pages.
- **4.** Total number of questions is 26.
- **5.** Question paper comprises **three** Sections, A, B and C.
- **6.** Questions from 1 to 10 in Section A are one mark questions.
- 7. Questions from 11 to 18 in Section B are two marker questions.
- **8.** Questions from 19 to 26 in Section C are three marker questions.

Syllabus & Marks Distribution

Sr. No	Chapter No.	Chapter Name	2 Marks	3 Marks		
1.	Chapter 1	Poonam's day out	Assessed in Pt-1			
2.	Chapter 2	The plant fairy	Assessed in Pt-1			
3.	Chapter 3	Water o' water	1	1	1	
4.	Chapter 4	Our first School	Asse	essed in acti	vity	
5.	Chapter 5	Chhotu's House	As	ssessed in Pt	-1	
6.	Chapter 6	Foods we eat	1 2 1			
7.	Chapter 7	Saying without speaking	2	1	1	
8.	Chapter 8	Flying High	2	1	2	
9.	Chapter 9	Its Raining	1	1	1	
10.	Chapter 10	What is cooking	Asse	essed in acti	vity	
11.	Chapter 11	From here to There	2	1	1	
12.	Chapter 12	Work We Do	1	1	1	
13.	Chapter 13	Sharing Our Feelings	Asse	essed in acti	vity	
Total no.			10	8	8	
of questions	-	-				
Total marks	-	- L' EVG (Cd (OF)	1 X 10= 10	2 X 8=16	3 X 8=24	

There are total **13 chapters** in Term I in EVS out of that, **07 chapters** will be assessed via written exam in the Mid Term Examination, **03 chapters** were included in PT I exam and they would not be assessed again. **03 chapters** will be taught in the class and will be assessed via activity.



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Continuous Learning Evaluation-I

Session:2023-24 Sub- EVS

BLUEPRINT

CLASS: IV

Category of question	Percentage		
HOTS	10%		
Memory based	20%		
Understanding	10%		
Learning based questions	60%		

PAPER PATTERN

- 1. Total Marks- 50
- 2. Time duration- 2.30 Hrs.
- 3. The question paper contains 1 pages.
- **4.** Total number of questions is 26.
- **5.** Question paper comprises three Sections, A, B and C.
- **6.** Questions from 1 to 10 in Section A are one mark questions.
- **7.** Questions from 11 to 18 in Section B are two marker questions.
- **8.** Questions from 19 to 26 in Section C are three marker questions.

Syllabus & Marks Distribution

Sr. No	Chapter No.	Chapter Name	1 Mark	2 Marks	3 Marks	
1.	Chapter 1	Going To School	Assessed in PT-1			
2.	Chapter 2	Ear To Ear	Assessed in PT-1			
3.	Chapter 3	A Day With Nandu		Assessed in P	Т-1	
4.	Chapter 4	The Story Of Amrita	1	1		
5.	Chapter 5	Anita And The Honeybees	1	1	1	
6.	Chapter 6	Omana Journey	Assessed by activity			
7.	Chapter 7	From The Window	1 1		1	
8.	Chapter 8	Reaching Grandmother House	Assessed by activity			
9.	Chapter 9	Changing Families	1	1	1	
10.	Chapter 10	Hu Tu Tu, Hu Tu Tu	2	1	1	
11.	Chapter 11	Valley Of Flowers	1	1	1	
12.	Chapter 12	Changing Times	2	1	1	
13.	Chapter 13	A River's Tale	1 1		1	
Total no. of questions	-	-	10	8	8	
Total marks	-	-	1 X 10= 10	2 X 8=16	3 X 8=24	

There are total **13 chapters** in Term I in EVS out of that, **08 chapters** will be assessed via written exam in the Mid Term Examination, **03 chapters** were included in PT I exam and they would not be assessed again. **02 chapters** will be taught in the class and will be assessed via activity.



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Continuous Learning Evaluation-I

Session:2023-24 Sub- EVS

BLUEPRINT

CLASS: V

Category of question	Percentage
HOTS	10%
Memory based	20%
Understanding	10%
Learning based questions	60%

PAPER PATTERN

- 1. Total Marks- 50
- 2. Time duration- 2.30 Hrs.
- 3. The question paper contains 1 pages.
- **4.** Total number of questions is 26.
- **5.** Question paper comprises **three** Sections, A, B and C.
- **6.** Questions from 1 to 10 in Section A are one mark questions.
- 7. Questions from 11 to 18 in Section B are two marker questions.
- **8.** Questions from 19 to 26 in Section C are three marker questions.

Syllabus & Marks Distribution

Sr. No	Chapter No.	Chapter Name	1 Mark	2 Marks	3 Marks	
1.	Chapter 1	Super Senses	Assessed in Pt-1			
2.	Chapter 2	A Snake Charmer's Story	Assessed in Pt-1			
3.	Chapter 3	From Tasting To Digesting	A	ssessed in Pt	-1	
4.	Chapter 4	Mangoes Round The Year	A	ssessed in Pt	-1	
5.	Chapter 5	Seeds And Seeds	2	1	1	
6.	Chapter 6	Every Drop Counts	1	1	1	
7.	Chapter 7	Experiments With Water	1 1	2	2	
8.	Chapter 8	A Treat For Mosquitoes	2	1	1	
9.	Chapter 9	Up You Go	1	1	1	
10.	Chapter 10	Walls Tell Stories	1	1	1	
11.	Chapter 11	Sunita In Space	2	1	1	
Total no. of questions	-		10 8		8	
Total marks	-	-	10 X 1=10 8 X 2=16 8 X 3=		8 X 3=24	

There are total 11 chapters in Term I in EVS out of that, 07 chapters will be assessed via written exam in the Mid Term Examination, 04 chapters were included in PT- I exam and they would not be assessed again.



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Mid Term Examination

Session: 2023-24
Sub- Science

BLUEPRINT

Class: VI

Category of question	Percentage
Demonstrate, Knowledge, and Understanding	46%
Application of Knowledge/Concepts	22%
Formulate, Analyse, Evaluate, and Create	32 %

PAPER PATTERN

- 1. Total marks are 80.
- 2. Time 3 Hrs.
- **3.** Question Paper is 100 percent subjective that is 80 marks.
- **4.** This question paper comprises **five** Sections, A, B, C, D and E.
- **5.** Questions from **1 to 20** in Section A are **one mark** questions.
- **6.** Questions from **21 to 25** in Section B are **two marker** questions.
- 7. Questions from 26 to 31 in Section C are three marker questions.
- **8.** Questions from **32 to 35** in Section D are **five marker** questions.
- 9. Questions from 36 to 38 in Section E are four marker questions.

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Sr. No	Chapter	er Chapter Name	Types of Questions				
No.	No.	Chapter Name	1 Mark	2 Marks	3 Marks	5 Marks	4 Marks
1.	Chapter 1	Components of Food	4	1	2	1	1
2.	Chapter 2	Sorting Out Materials Into Groups	4	1	1		1
3.	Chapter 3	Separation Of Substances	4	1	1	1	
4.	Chapter 4	Getting To Know Plants	4	1	1	1	1
5.	Chapter 5	Body Movements	4	1	1	1	
Total no. of questions	38	ESI	20	5	6	4	3
Total marks	80	-	1 X 20=20	2 X 5=10	3 X6 =18	5 X 4=20	4 X 3=12



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Mid Term Examination

Session: 2023-24
Sub- Science

BLUEPRINT

Class: VII

Category of question	Percentage
Demonstrate, Knowledge, and Understanding	46%
Application of Knowledge/Concepts	22%
Formulate, Analyse, Evaluate, and Create	32 %

PAPER PATTERN

- 1. Total marks are 80.
- 2. Time 3 Hrs.
- **3.** Question Paper is 100 percent subjective that is 80 marks.
- **4.** This question paper comprises **five** Sections, A, B, C, D and E.
- **5.** Questions from **1 to 20** in Section A are **one mark** questions.
- **6.** Questions from **21 to 25** in Section B are **two marker** questions.
- 7. Questions from 26 to 31 in Section C are three marker questions.
- **8.** Questions from **32 to 35** in Section D are **five marker** questions.
- 9. Questions from 36 to 38 in Section E are four marker questions.

Sr. No	Chapter	Chapter Name		Туре	es of Quest	ions	
51.140	No.	Chapter Manie	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks
1.	Chapter 1	Nutrition in Plants	1		1	1	1
2.	Chapter 2	Nutrition in Animals	4	1	1		1
3.	Chapter 4	Acids, Bases & Salts	4	1	1		1
4.	Chapter 5	Physical and Chemical Changes	3	1	1	1	
5.	Chapter 6	Respiration in Organisms	4	1	1	1	
6.	Chapter 9	Motion and Time	4		1	1	
Total no. of questions	38	ESI	20	5	6	4	3
Total marks	80	-	1 X 20=20	2 X 5=10	3 X 6 =18	5 X 4=20	4 X 3=12



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Mid Term Examination

Session: 2023-24
Sub- Science

BLUEPRINT

Class: VIII

Category of question	Percentage
Demonstrate, Knowledge, and Understanding	46%
Application of Knowledge/Concepts	22%
Formulate, Analyse, Evaluate, and Create	32 %

PAPER PATTERN

- 1. Total marks are 80.
- 2. Time 3 Hrs.
- **3.** Question Paper is 100 percent subjective that is 80 marks.
- **4.** This question paper comprises **five** Sections, A, B, C, D and E.
- **5.** Questions from **1 to 20** in Section A are **one mark** questions.
- **6.** Questions from **21 to 25** in Section B are **two marker** questions.
- 7. Questions from 26 to 31 in Section C are three marker questions.
- **8.** Questions from **32 to 35** in Section D are **five marker** questions.
- 9. Questions from 36 to 38 in Section E are four marker questions.

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	Chapter			Type	s of Quest	ions	
Sr. No	No.	Chapter Name	1 Mark	2 Marks	3 Marks	5 Marks	4 Marks
1.	Chapter 2	Microorganisms: Friend & Foe	4	1	1	1	
2.	Chapter 3	Coal and Petroleum	3	1	1		1
3.	Chapter 5	Conservation of Plants and Animals	3	1	1	1	
4.	Chapter 6	Reproduction in Animals	2	1	1	1	1
5.	Chapter 8	Force & Pressure	4	1	1	1	
6.	Chapter 9	Friction	4	711	1		1
Total no. of questions	38	LOI	20	5	6	4	3
Total marks	80	-	1 X 20=20	2 X 5=10	3 X6 =18	5 X 4=20	4 X 3=12



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Mid Term Examination

Session: 2023-24
Sub- Science

BLUEPRINT

Class: IX

Category of question	Percentage		
Demonstrate, Knowledge, and Understanding	46%		
Application of Knowledge/Concepts	22%		
Formulate, Analyse, Evaluate, and Create	32 %		

PAPER PATTERN

- 1. Total marks are 80.
- 2. Time 3 Hrs.
- **3.** Question Paper is 100 percent subjective that is 80 marks.
- **4.** This question paper comprises **five** Sections, A, B, C, D and E.
- **5.** Questions from **1 to 20** in Section A are **one mark** questions.
- **6.** Questions from **21 to 25** in Section B are **two marker** questions.
- 7. Questions from 26 to 31 in Section C are three marker questions.
- **8.** Questions from **32 to 35** in Section D are **five marker** questions.
- 9. Questions from 36 to 38 in Section E are four marker questions.

a	Chapter No.	Chapter Name	Types of Questions				
Sr. No			1 Mark	2 Marks	3 Marks	5 Marks	4 Marks
1.	Chapter 1	Matter In Our Surroundings	3	1	2	15	
2.	Chapter 2	Is Matter Around Us Pure	3		1	1	1
3.	Chapter 5	The Fundamental Unit of Life	2	1	1	1	
4.	Chapter 6	Tissues	3	1	1		1
5.	Chapter 7	Motion	3	1	1		1
6.	Chapter 8	Force and Laws of Motion	3	10	1	1	1
Total no. of questions	38	ESI	20	5	6	3	4
Total marks	80	-	1 X 20=20	2 X 5=10	3 X6 =18	5 X 4=20	4 X 3=12



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Mid Term Examination

Session: 2023-24
Sub- Science

BLUEPRINT

Class: X

Category of question	Percentage		
Demonstrate, Knowledge, and Understanding	46%		
Application of Knowledge/Concepts	22%		
Formulate, Analyse, Evaluate, and Create	32 %		

PAPER PATTERN

- 1. Total marks are 80.
- 2. Time 3 Hrs.
- **3.** Question Paper is 100 percent subjective that is 80 marks.
- **4.** This question paper comprises **five** Sections, A, B, C, D and E.
- **5.** Questions from **1 to 20** in Section A are **one mark** questions.
- **6.** Questions from **21 to 25** in Section B are **two marker** questions.
- 7. Questions from 26 to 31 in Section C are three marker questions.
- **8.** Questions from **32 to 35** in Section D are **five marker** questions.
- 9. Questions from 36 to 38 in Section E are four marker questions.

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Sr. No.	Chapter No.	Chapter Name	Types of Q uestions				
			1 Mark	2 Marks	3 Marks	4 Marks	5 Marks
1.	Chapter 1	Chemical Reactions and Equations	3	1	1	1	
2.	Chapter 2	Carbon and its Compounds	4		2	1	1
3.	Chapter 5	Life Processes	4	2	2	1	1
4.	Chapter 6	Light: Reflection and Refraction	4	1	1	1	1
5.	Chapter 7	The Human Eye and the Colourful World	3	2 ¹ 0	19	1	
Total no. of questions	38	-	20	5	6	4	3
Total marks	80	-	1 X 20=20	2 X 5=10	3 X6 =18	5 X 4=20	4 X 3=12