

# ANNUAL PEDAGOGICAL PLAN

# **SESSION : 2023-24**

The **Annual Pedagogical Plan** is a reflection of the year gone by and vision for the next academic year. The main aim of the plan is to make the teaching and learning process more constructive, collaborative, integrative, reflective and inquiry - based.

This form has the following parts :

• School Information

| • | Section 1 | : | Reflections from the past year   |
|---|-----------|---|--|
| • | Section 2 | : | Vision for the current year  |
|   |           |   | <ul> <li>(A) School Essentials</li> <li>(B) Curriculum Planning</li> <li>(C) Student Development Plan</li> <li>(D) Teacher Development Plan</li> </ul> |
| • | Section 3 | : | Projection of the Annual Pedagogical Plan  |
| ٠ | Section 4 | : | Assessment, Insights and way forward   |

\* The form has been supplemented with information (marked in grey) for reference purpose and additional annexures which are suggestive in nature. All planning is to be done keeping in mind the NEP-2020 and the NCF 2023.

## **SCHOOL INFORMATION**

| i)    | School Name   | : Bal Bharati Public School  |  |  |
|-------|---|--|--|--|
| ii)   | Complete Address with Phone number(s)   | : <u>Bal Bharati Public School, Sector 4, Plot No. 5, KhargharNavi Mumbai, Maharashtra- 410210</u> |  |  |
| iii)  | Email ID  | : <u>bbpskhrnm@yahoo.com</u>   |  |  |
| iv)   | Website link  | : <u>https://bbpsnavimum.balbharati.org/</u>   |  |  |
| v)    | Name of the Principal/ HOS  | : <u>Ms.Kalpana Dwivedi</u>  |  |  |
|       | a) Contact No.  | : <u>9820990645</u>  |  |  |
|       | b) Email ID   | : kalpana.dwivedi@nm.balbharati.org  |  |  |
| vi)   | School Details:<br>Year of Affiliation  | : <u>2009</u>  |  |  |
|       | Affiliation No.   | : 1130103  |  |  |
|       | School Code   | : 30087  |  |  |
| vi)   | Type of School (Please tick the correct option):  |  |  |  |
|       | • Middle/Secondary/Senior Secondary   |  |  |  |
|       | • Boys/Girls/Co-Education   |  |  |  |
|       | <ul> <li>Day School /Day Boarding/ Residential<br/>(May tick more than one option)</li> </ul> |  |  |  |
|       | • Location Type : Urban 🗸 / Rural/ Hilly Area   |  |  |  |
|       | • Is the School a Minority School? <u>No</u>  |  |  |  |
| viii) | No. of Students: (Total <u>) 2635 (</u> Boys <u>)1127 (</u> Gir                               | ls) <u>1122</u>  |  |  |

No. of Divyang (with Special Needs) Students: (Total) <u>24 (Boys)13 (</u>Girls) <u>11</u>

ix) School Quality Accreditation Details (if any): No

## <u>SECTION – I</u>

## **REFLECTIONS FROM THE YEAR 2022-23.(PREVIOUS ACADEMIC YEAR)**

#### A1 Number of Students on Roll (Class-wise):

| CLASS                 | PRE-SCHOOL &<br>PRE-PRIMARY | I   | II  | 111 | IV   | V   | VI  | VII             | VIII       |
|-----------------------|-----------------------------|-----|-----|-----|--|-----|-----|-----------------|------------|
| Number of<br>Sections | 10                          | 4   | 4   | 4   | 4  | 4   | 4   | 5               | 4          |
| Students<br>on Roll   | 324                         | 190 | 180 | 189 | 178  | 184 | 188 | 194             | 186        |
| CLASS                 | іх                          | x   | хі  | XII | STREAMS AND SUBJECTS IN SR. SECONDARY LEVEL<br>SCIENCE COMMERCE HUMANITIES VOCATIONA |     |     | L<br>VOCATIONAL |            |
|                       |                             |     |     |     | SCIENCE  |     |     |                 |            |
| Number of<br>Sections | 4                           | 4   | 5   | 4   | 2  | 1   |     | HUMANITIES<br>1 | VOCATIONAL |

#### A2 School Academic Performance:

#### Pass Percentage during the last Academic Session:

| CLASS | NUMBER OF STUDENTS APPEARED | NUMBER OF STUDENTS PASSED | PASS PERCENTAGE |
|-------|-----------------------------|---------------------------|-----------------|
| I     | 190                         | 190                       | 100             |
| П     | 180                         | 180                       | 100             |
| III   | 189                         | 189                       | 100             |
| IV    | 178                         | 178                       | 100             |
| V     | 184                         | 184                       | 100             |
| VI    | 188                         | 188                       | 100             |
| VII   | 194                         | 194                       | 100             |
| VIII  | 186                         | 186                       | 100             |
| IX    | 190                         | 188                       | 98.94           |
| Х     | 185                         | 185                       | 100             |
| XI    | 164                         | 152                       | 92.68           |
| XII   | 177                         | 177                       | 100             |

#### **Board Examination at a Glance**

| CLASS | NUMBER<br>OF<br>STUDENTS<br>APPEARE<br>D | NUMBER OF<br>STUDENTS<br>PASSED | PASS<br>PERCENTAGE | NUMBER OF<br>STUDENTS<br>SCORING<br>MARKS<br>BETWEEN<br>91% TO 100% | NUMBER OF<br>STUDENTS<br>SCORING<br>MARKS<br>BETWEEN<br>81% TO 90% | SPECIAL REMARKS (IF ANY) |
|-------|--|---------------------------------|--------------------|---|--|--------------------------|
| x     | 185                                      | 185                             | 100%               | 74  | 61   |                          |
| ХІІ   | 177                                      | 177                             | 100%               | 90  | 62   |                          |

#### A3 Student Placement Detail:

- a) Number of students appeared in Class XII Examination <u>177</u>
- b) Admissions in Professional courses in the Current Academic Session

| COURSE/COMPETITION    | NUMBER OF STUDENTS SELECTED | SPECIAL REMARKS (IF ANY) |
|-----------------------|-----------------------------|--------------------------|
| Engineering           | 35                          |                          |
| Medical               | 04                          |                          |
| NDA                   | nil                         |                          |
| Law                   | 09                          |                          |
| IVY League Colleges   | NIL                         |                          |
| NIFT                  | 01                          |                          |
| NID                   | 01                          |                          |
| Any other             |                             |                          |
| Sports Management     | 02                          |                          |
| B.Pharma              | 02                          |                          |
| Hotel Management      | 05                          |                          |
| Design & liberal Arts | 09 +04 =13                  |                          |

#### A4 Major School Achievements including Academic, Co-scholastic, Sports, International / National recognitions for the school as well as individuals

- In National Urban Games Federation Kick Boxing Championship, Stanley Jayan of class 11 won 2 Gold medals and has been selected for National Level Competition.
- Raunak Raj of class 10 won a Gold medal and a cash prize of Rs 3000, Arnav Yashwantrao and Swayam Trivedi of class 6 also secured silver medal in the Homi Bhabha Balvaidnyanik Competition.
- Students of class 9 participated in the Accelerator Program 2022-23, organised by CBSE. Amongst them Raunak Raj was selected for the Internship Program with Aditya Birla fashion and Retail Limited.
- Shrija Jadhav of class 9 bagged first prize in India Today Young Masters Quiz.
- Sparsh Shirke of class 2 secured second place in CBSE South Zone II Skating Championship in the U/8 Category
- Yash Kadam of Class 11 participated in the zonal level wrestling Tournament in the U/17 category and selected for state level.
- Nithila Marimuthu of Class 7 represented the school in U/14 High Jump for Girls Zonal level Athletics Competition and qualified for state level.
- Aabha Soman of class 8 secured 4th position in the U/14 Maharashtra State Mini Oympics.

#### A5 Best Practices – Mention all the pedagogical practices that have helped to enhance the learning environment at the school.

- Reading Program for CLass 1
- Best Practices in School
- Book Donation Drive
- Integrated Assembly
- Innovative way of teaching in classroom.

For details please click the link below:

https://bbpsnavimum.balbharati.org/best-practices/

## <u>SECTION – II</u>

## VISION FOR THE ACADEMIC YEAR 2023-24 (CURRENT ACADEMIC YEAR)

| CLASS     | Nursery<br>PRE-SCHOOL<br>&<br>PRE-PRIMARY | I   | II  | III | IV  | v   | VI  | VII | VIII |
|-----------|---|-----|-----|-----|-----|-----|-----|-----|------|
| Number of | 5+ 4+4                                    | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 5    |
| Sections  |   |     |     |     |     |     |     |     |      |
| Students  | 415                                       | 189 | 190 | 186 | 191 | 190 | 188 | 190 | 203  |
| on Roll   |   |     |     |     |     |     |     |     |      |

| CLASS     | IV  | v   | VI  | VII | STREAMS AND SUBJECTS IN SR. SECONDARY LEVEL-XI |          |            |            |
|-----------|-----|-----|-----|-----|--|----------|------------|------------|
| CLASS     | IX  | X   | XI  | XII | SCIENCE  | COMMERCE | HUMANITIES | VOCATIONAL |
| Number of | 4   | 4   | 4   | 5   | 2  | 1        | 1          |            |
| Sections  |     |     |     |     |  |          |            |            |
| Students  | 190 | 185 | 167 | 151 | 82   | 48       | 37         |            |
| on Roll   |     |     |     |     |  |          |            |            |

#### A2) Staff Detail:

The number of the teachers (Regular, Ad-hoc or Part -Time)

| GROUP                | REGULAR | CONTRACTUAL | PART- TIME | TRAINED NUMBER O | F TEACHERS UN-TRAINED |
|----------------------|---------|-------------|------------|------------------|-----------------------|
| Pre School (3 years) | 13      | 01          | 0          | Yes              |                       |
| Grades 1 & 2         | 08      | 01          | 0          | Yes              |                       |
| Preparatory (3 to 5) | 12      | 01          | 0          | Yes              |                       |
| Middle ( 6 to 8 )    | 14      | 0           | 0          | Yes              |                       |
| Secondary (9 & 10)   | 12      | 0           | 0          | Yes              |                       |
| Secondary (11 & 12)  | 15      | 01          | 0          | Yes              |                       |
| HM's & Coordinator   | 02      | 0           | 0          | Yes              |                       |
| Principal & Vice     | 02      | 00          | 0          | Yes              |                       |
| Principal            |         |             |            |                  |                       |
| Special Educator     | 01      | 01          | 0          | Yes              |                       |

| PETs                | 03 | 0  | 0  | Yes |  |
|---------------------|----|----|----|-----|--|
| Librarian           | 02 | 0  | 0  | Yes |  |
| Music Teachers      | 01 | 01 | 0  | Yes |  |
| Dance Teachers      | 01 | 0  | 0  | Yes |  |
|                     |    |    |    |     |  |
| Yoga Teacher        | 0  | 0  | 0  |     |  |
| Counselor           | 01 | 0  | 0  | Yes |  |
| Others (if any)     | 0  | 0  | 0  |     |  |
| Art                 | 03 | 0  | 0  | Yes |  |
| Lab Asstt. / Attnd. | 0  | 07 | 0  | Yes |  |
| Coaches             | 0  | 05 | 02 | Yes |  |
| Drama Tr.           | 0  | 0  | 0  |     |  |
| Total               | 90 | 18 | 02 |     |  |

#### A3) Academic Resources

Infrastructure, Material resources, Digital resources and Intellectual resources including BALA.

Name of the Academic Resources Segment –wise

| NAME OF RESOURCE/S  | NO OF UNITS      | SEGMENT<br>PRE-PRIMARY/PRIMARY/SEC/SR. SEC.   |
|---------------------|------------------|---|
| BALA                | 0                |   |
| Library             | 1+ class library | PRE-PRIMARY has class library /PRIMARY/SEC/SR. SEC.   |
| Laboratories        | 7                | Primary and Secondary- Computer,Maths and General Science lab.<br>Sr.Secondary- Computer,Chemistry,Biology,Mass media and Physics |
| Activity Rooms      | 7                | Art room, Dance room,Instrument room,Music room, two Indoor Sports room, Auditorium   |
| Resource Centre     | 1                |   |
| Atal Tinkering Lab. | 0                |   |
| Business Lab.       | 0                |   |
| 3D Lab.             | 0                |   |

| Internet enabled networked classrooms | 63 Internet enabled Smart | Pre-Primary/Primary/Sec/Sr. |
|---------------------------------------|---------------------------|-----------------------------|
| with Interactive panels               | Classrooms with 23        | Sec.                        |
|                                       | interactive panels        |                             |
| Tabs                                  | 0                         | —                           |
| Embibe                                | 0                         |                             |

#### B) Curriculum Planning

#### B1) School Curriculum Committee

| NAME OF THE MEMBER | DESIGNATION IN THE COMMITTEE |
|--------------------|------------------------------|
| Ms.Rekha Goodwin   | HOD- English                 |
| Ms.Poonam Surve    | HOD-Hindi                    |
| Ms.Sindhu Raskar   | HOD- Marathi                 |
| Mr.Tapan Patra     | HOD-Maths                    |
| Ms.Archana Katoch  | HOD-Science                  |
| Ms.Poornima Sain   | HOD-Social Science           |
| Ms.Shweta Deshpane | HOD-Music, Dance             |
| Mr.Yatin Angre     | HOD-Physical Training        |

## B2) Selection of books and study material – The books and study material are finalized at the CES level and preferably NCERT books are recommended.

#### **Guidelines for selection of books**

- a. Curriculum Principle: The textbook selected should specifically achieve the Competencies for the Stage and the Learning Outcomes for the Grade.
- b. Discipline Principle: The content and sequence included in the textbook should be careful not to contradict some of the core principles of these disciplines.
- c. Pedagogy Principle: Selectors need to have a clear understanding of the pedagogy that is appropriate for the Competency and content (e.g., in language the balanced approach of including oral language, phonics and word solving instruction).
- d. Technology Principle: Selectors should be aware of the current technology and audio-visual materials available for enhancing learning experiences of students. Activities that involve digital technology and references to external material should be embedded appropriately in the textbook.
- e. Context Principle: The local context and environment is important in the Foundational and Preparatory Stages. important consideration for choice of content in the textbook. Moving from the familiar to unfamiliar is an important aspect of learning and the textbook should contain a balance of both familiar contexts that is a comfort for the children and unfamiliar contexts that should generate curiosity and challenge to their thoughts and preferences. For the Middle and Secondary Stages, this may not be a strong consideration in all curricular areas.
- f. Presentation Principle: The textbooks should grab the attention of students. For the Foundational and Preparatory Stages, the balance between visual material and text should be tilted towards visual materials. The color schemes and design themes should be attractive and consistent. The fonts and size of text material should be both visible and least confusing for young children to decode. For the Middle and Secondary Stages, the flow of concepts, clarity in

articulation and well-designed illustration to show the same would be important.

g. Diversity and Inclusion: In the Indian context, it is important to maintain diversity and inclusion as an important principle in the choice of content for textbooks. Even within States there are regional variations and these need to find adequate representation in textbooks. Balanced gender and community representation

# B4) Pedagogical practices of teachers – Teachers must provide the details of pedagogies used by them for curriculum transaction, provide links for their lesson plans for each subjects. (Refer to Annexure-2)

| Suggested Pedagogies  | Principles of Pedagogy  |
|---|---|
| <ul> <li>Constructive Pedagogy</li> <li>Collaborative Pedagogy</li> </ul>                             | The following principles of pedagogy must be included in classroom planning and instruction across all Stages:  |
| <ul> <li>Reflective Pedagogy</li> <li>Integrative Pedagogy</li> <li>Inquiry Based Pedagogy</li> </ul> | <ul><li>a. Every child is capable of learning. Children are natural learners.</li><li>b. Learning is an active process that involves both understanding and doing.</li></ul>                          |
| Experiential Learning   | c. Children learn best when they are respected, valued, and involved in the learning process.   |
| <ul><li>Art-Integrated Learning</li><li>Inter-Disciplinary Approach</li></ul>                         | d. Children learn in a variety of ways, illustratively, through making something, discussion, listening, speaking, reading, writing, questioning, exploring, discovering, experimenting.              |
| <ul><li>Activity -Based and Joyful Learning</li><li>Integrating Life Skills</li></ul>                 | e. Learning happens best when classroom processes make connections with the life of students and their prior experiences, focus on conceptual clarity, and provide variety and challenge to students. |
| <ul><li>Toy Pedagogy</li><li>Storytelling as Pedagogy</li></ul>                                       | f. Practice is a critical and integral part of the learning process.  |
| Sports Integrated Pedagogy  |   |
| <ul><li>Computational Learning</li><li>Incidental Learning</li></ul>                                  |   |

- B5) Sample Lesson Plans of each teacher for each subject (should include competencies, specific learning outcomes, inter disciplinary linkages, art integrated learning, infusion of values and life skills, pedagogical strategies, feedback, and remedial teaching plan). Please provide links of all teachers' lesson plan as per the approved format. (Refer to Annexure 4) C ANNUAL PLAN 2023-24
- B6) Scheme of Studies, Assessment and Parameters of Assessment
- (a) Subjects offered at various levels :

Subject offered list : Grade wise number of subjects:

(b) Subject wise number of instructional periods:

## Syllabus from Nursery to CI 12 https://bbpsnavimum.balbharati.org/syllabuscurriculum/

| Stakeho                      | Subject-     | Subject             | Subject                | Subject-4                  | Subject-                   |                            | Subject-     | Subject- | Subject- | Subject- | Subject-     | Subject | Subject-     | Subject-     | Subject- |  |
|------------------------------|--------------|---------------------|------------------------|----------------------------|----------------------------|----------------------------|--------------|----------|----------|----------|--------------|---------|--------------|--------------|----------|--|
| $\textbf{Iders} \rightarrow$ | 1            | -2                  | -3                     |                            | 5                          | Subject-<br>6              | -            | 8        | 9        | 10       | 1            | -12     | -            | -            | 15       |  |
| Class↓                       |              |                     |                        |                            |                            |                            |              |          |          |          |              |         |              |              |          |  |
| PS                           | Languag<br>e | Literacy<br>English | Maths<br>and<br>blocks | Gross and<br>fine<br>motor | Creative<br>expressi<br>on |                            | Music        |          |          |          |              |         |              |              |          |  |
|                              | 3            | 3                   | 3                      | 3                          | 3                          | 2                          | 1            |          |          |          |              |         |              |              |          |  |
| PP-I                         | Languag<br>e | Literacy<br>English | Maths<br>and<br>blocks | Literacy<br>Hindi          | Gross<br>and fine<br>motor | Creative<br>expressi<br>on | Swimmi<br>ng | Music    |          |          |              |         |              |              |          |  |
|                              | 4            | 4                   | 4                      | 4                          | 4                          | 4                          | 4            | 2        |          |          |              |         |              |              |          |  |
| PP-II                        | Languag<br>e | Literacy<br>English | Maths<br>and<br>blocks | Literacy<br>Hindi          |                            | Creative<br>expressi<br>on |              | Music    |          |          |              |         |              |              |          |  |
|                              | 4            | 4                   | 4                      | 4                          | 4                          | 4                          | 4            | 2        |          |          |              |         |              |              |          |  |
| Class-I                      | English      | Marathi             | Hindi                  | Maths                      | EVS                        | Comput<br>er               | Library      | Art/HPE  | Music    | Dance    | Swimmin<br>g | Sp.Ed   | SUPW         | G.K?CAC<br>A | PT/HPE   |  |
|                              | 6            | 4                   | 6                      | 7                          | 6                          | 1                          | 2            | 2        | 1        | 1        | 2            | 1       | 2            | 2            | 2        |  |
| Class-II                     | English      | Marathi             | Hindi                  | Maths                      | EVS                        | Comput<br>er               | Library      | Art/HPE  | Music    | Dance    | Swimmin<br>g | Sp.Ed   | SUPW         | G.K?CAC<br>A | PT/HPE   |  |
|                              | 6            | 4                   | 6                      | 6                          | 6                          | 2                          | 2            | 2        | 1        | 1        | 2            | 1       | 2            | 2            | 2        |  |
| Class-III                    | English      | Marathi             | Hindi                  | Maths                      | EVS                        | Comput<br>er               | Library      | Art/HPE  | Music    | Dance    | Sp.Ed        | SUPW    | G.K?CA<br>CA | PT/HPE       |          |  |

|                      | 6         | 5            | 6       | 6             | 7        | 2             | 2           | 2        | 1       | 1       | 1         | 2      | 2       | 2           |         |          |
|----------------------|-----------|--------------|---------|---------------|----------|---------------|-------------|----------|---------|---------|-----------|--------|---------|-------------|---------|----------|
| Class-IV             | English   | Marathi      | Hindi   | Maths         | Science  | Social        | Comput      | Library  | Art/HPE | Music   | Dance     | Sp.Ed  | SUPW    | G.K?CAC     | PT/HPE  |          |
| Class-IV             |           |              |         |               |          | Science       | er          |          |         |         |           |        |         | A           |         |          |
|                      | 6         | 4            | 5       | 7             | 6        | 6             | 2           | 1        | 1       | 1       | 1         | 1      | 1       | 1           | 2       |          |
| Class-V              | English   | Marathi      | Hindi/S | Maths         | Science  | Social        | Comput      | Library  | Art/HPE | Music & | Sp.Ed     | SUPW   | G.K/CAC | PT/HPE      |         |          |
| 0.000                |           |              | anskrit |               |          | Science       | er          |          |         | Dance   |           |        | A       |             |         |          |
|                      | 6         | 4            | 6       | 7             | 6        | 6             | 2           | 1        | 1       | 1       | 1         | 1      | 1       | 2           |         |          |
| Class-VI             | English   | Marathi      |         | Maths/Fi      | Science  | Social        | Comput      | Library/ | Art/HPE | Music & | Sp.Ed     | SUPW   | G.K/HPE | PT/HPE      |         |          |
|                      |           |              | anskrit | n.Lit         |          | Science/      | er/Al       | HPE      |         | Dance   |           |        |         |             |         |          |
|                      |           |              |         |               |          | Tourism       |             |          |         |         |           |        |         |             |         |          |
|                      | 7         | 4            | 4       | 8             | 6        | 6             | 2           | 1        | 1       | 1       | 1         | 1      | 1       | 2           |         |          |
| Class-VII            | English   | Marathi      | -       | Maths/Fi      | Science  | Social        | Comput      |          | Art/HPE | Music&  | Sp.Ed     | SUPW   | G.K/HPE | PT/HPE      |         |          |
|                      |           |              | anskrit | n.Lit         |          | Science/      |             | HPE      |         | Dance   |           |        |         |             |         |          |
|                      | 7         | 4            | 4       | 8             | 6        | Touirism<br>6 | 2           | 1        | 1       | 1       | 1         | 1      | 1       | 2           |         |          |
|                      |           |              |         | o<br>Maths/Fi |          | Social        | Z<br>Comput |          |         |         | <br>Sp.Ed |        |         | Z<br>PT/HPE |         |          |
| Class-VIII           | LIIGIISII | iviai ati ii | anskrit | n.Lit         | Science  | Science/      |             | HPE      |         | Dance   | Sp.Lu     | 307 00 |         |             |         |          |
|                      |           |              | unskin  | 11.210        |          | Touirism      |             |          |         | Durice  |           |        |         |             |         |          |
|                      | 7         | 4            | 4       | 8             | 6        | 6             | 2           | 1        | 1       | 1       | 1         | 1      | 1       | 2           |         |          |
| Class-IX             | English   | Marathi/     | Maths   | Physics       | Chemistr | Biology       | History     | Geograp  | DP      | Eco     | Comp      | G.K/HP | PT/HPE  | Marathi     | Art/HPE | Lib/G.K. |
|                      |           | Hindi/Sa     |         |               | У        |               |             | hy       |         |         |           | E      |         | spl/Coun    |         | /HPE     |
|                      |           | nskrit       |         |               |          |               |             |          |         |         |           |        |         | sellingl    |         |          |
|                      | 7         | 5            | 8       | 3             | 3        | 3             | 3           | 2        | 2       | 1       | 2         | 1      | 2       | 1           | 1       | 1        |
| Class-X              | English   | Marathi/     | Maths   | Physics       | Chemistr | Biology       | History     | Geograp  | DP      | Eco     | Comp      | G.K/HP | PT/HPE  |             | Art/HPE | Lib/G.K. |
|                      |           | Hindi/Sa     |         |               | У        |               |             | hy       |         |         |           | E      |         | spl/        |         | /HPE     |
|                      |           | nskrit       |         |               |          |               |             |          |         |         |           |        |         | Counsell    |         |          |
|                      |           |              |         |               |          |               |             |          |         |         |           |        |         | ing         |         |          |
|                      | 7         | 5            | 8       | 3             | 3        | 3             | 3           | 2        | 2       | 1       | 2         | 1      | 2       | 1           | 1       | 1        |
| Class-XI             | English   | Maths        | Physics | Chemistr      | _        |               | PI/HPE      |          |         |         |           |        |         |             |         |          |
| Science              |           |              | 0       | <u> </u>      | E        | PE            | 4           | or       |         |         |           |        |         |             |         |          |
| Computer             |           | 9            | 9       | 9             | 9        | 1             | 1           | 1        |         |         |           |        |         |             |         |          |
| Class- XI<br>Science | English   | Maths        | Physics |               | PE/Psych |               | PT/HPE      |          |         |         |           |        |         |             |         |          |
| Biology              |           |              |         |               | olog/Ma  |               |             | or       |         |         |           |        |         |             |         |          |
|                      |           |              | 0       |               | ss Media |               | 1           | 1        |         |         |           |        |         |             |         |          |
|                      | 6         | 9            | 9       | 9             | 9        | 1             | 1           | 1        |         |         |           |        |         |             |         |          |

| Class- XI<br>Commerce  | English | Applied<br>Maths/P<br>E/MM |         | Bst       | Economi<br>cs       | GS/Lib/H<br>PE | PT/HPE | Counsel<br>or |  |  |  |  |
|------------------------|---------|----------------------------|---------|-----------|---------------------|----------------|--------|---------------|--|--|--|--|
|                        | 6       | 9                          | 9       | 9         | 9                   | 1              | 1      | 1             |  |  |  |  |
| Class XI<br>Humanities | English | Economi                    | History | Psycholog | PE/MM               | GS/Lib/H       | PT/HPE | Counsel       |  |  |  |  |
| Tumantics              |         | CS                         |         | у         |                     | PE             |        | or            |  |  |  |  |
|                        | 6       | 9                          | 9       | 9         | 9                   | 1              | 1      | 1             |  |  |  |  |
| Class-XII              | English | Maths                      | Physics | Chemistr  | Comp/P              | GS/Lib/H       | PT/HPE | Counsel       |  |  |  |  |
| Computer               |         |                            |         | у         | E                   | PE             |        | or            |  |  |  |  |
| Science                | 6       | 9                          | 9       | 9         | 9                   | 1              | 1      | 1             |  |  |  |  |
| Class XII              | English | Maths                      | Physics | Biology   | PE/Psych            | GS/Lib/H       | PT/HPE | Counsel       |  |  |  |  |
| Science<br>Biology     |         |                            |         |           | olog/Ma<br>ss Media |                |        | or            |  |  |  |  |
|                        | 6       | 9                          | 9       | 9         | 9                   | 1              | 1      | 1             |  |  |  |  |
| Class XII              | English | Applied                    | Accoun  | Bst       | Economi             | GS/Lib/H       | PT/HPE | Counsel       |  |  |  |  |
|                        |         | Maths/P<br>E/MM            | ts      |           | CS                  | PE             |        | or            |  |  |  |  |
|                        | 6       | 9                          | 9       | 9         | 9                   | 1              | 1      | 1             |  |  |  |  |
| Class XIIHum           | English | Economi                    | History | Psycholog | PE/MM               | GS/Lib/H       | PT/HPE | Counsel       |  |  |  |  |
|                        |         | CS                         |         | у         |                     | PE             |        | or            |  |  |  |  |
|                        | 6       | 9                          | 9       | 9         | 9                   | 1              | 1      | 1             |  |  |  |  |

(b) Instructional time

Provide the link for timetable for all classes, Teachers' Timetable and the Master Timetable : <u>https://bbpsnavimum.balbharati.org/class-timetable/</u> Drive link : D Time Table

(c) Scheme of Assessment and Parameters of Assessment.

Please attach Examination Policy and Schedule, Promotion Policy and Report Cards of all Classes for your school as per NCF/NEP as and when they are implemented by the Ministry of Education.

Exam and Promotion Policy : <u>https://bbpsnavimum.balbharati.org/promotion-policy/</u>

Exam Schedule: https://bbpsnavimum.balbharati.org/assignment-holiday-homework/

Report Cards: D Report Cards 2023-24

(d) Remedial Education (<u>Refer to Annexure-3</u>)

It's easy for some students to grasp things easily in one go, while some students might have to read the same thing several times in order to have a clear understanding of that particular concept. Such students need special attention and focus from the teachers to clarify their concepts better. Remedial programs are to be designed to close the gap between what students know and what they're expected to know and achieve expected competencies

(e) Addressing diversity in class and Inclusive Education: Schools must formulate their own Inclusive Policy based on the following suggestive guidelines

#### **Inclusion and Participation**

Students should not feel excluded from the rest not only in classroom but also in informal settings, during breaks, play, or mealtimes.

Teachers also need to ensure that students belonging to different genders, socio-economic groups, and with differential abilities interact with one another and develop meaningful bonds.

There need to be processes that help Teachers become aware of their own biases and stereotypes, and how these get reinforced in their classroom practices.

It is important for school teams to assess if their approaches and methods are being inclusive, and not merely assume that they are.

Addressing diversity in the classroom

- Knowing the students
- Sensitisation activities in the class (students can present information about their culture, faith region etc in the form of presentation or session)
- Session for teachers to promote cultural sensitivity.

#### B7) Co-Scholastic Activities

- (a) School Activity Calendar <u>https://bbpsnavimum.balbharati.org/school-calendar/</u>
- (b) Prevocational Skills Cookery, Photography, Best Out of Waste etc. https://bbpsnavimum.balbharati.org/gallery/
- (c) Constructive activities with positive outcomes.

| Name of the Activity            | Link for the activities planned     | Learning Outcomes for each<br>activity planned | No of students enrolled along with<br>Classes |
|---------------------------------|-------------------------------------|--|---|
| Department wise activities have | https://bbpsnavimum.balbharati.org/ | projects-2/                                    |   |
| been planned consisting of      |                                     |  |   |
| detailed reports mentioning the |                                     |  |   |
| learning outcomes of each       |                                     |  |   |
| activity.                       |                                     |  |   |

- (d) Art Education Music, Dance, Drama, Painting, Craft, Folk Art.
   □ Art Education
- (e) Health and Physical Education. Refer to HEALTH AND PHYSICAL EDUCATION MANUAL of CBSE. Link: https://cbseacademic.nic.in/web\_material/CurriculumMain21/Coscholastic/Health\_and\_Physical\_Education(HPE)IX-XII.pdf
- (f) Life Skills and 21<sup>st</sup> Century Skills (Refer CBSE handbook on 21<sup>ST</sup> CENTURY SKILLS) <u>https://cbseacademic.nic.in/web\_material/Manuals/21st\_Century\_Skill\_Handbook.pdf</u>) All activities designed for Student Development should include Life skills and honing of 21<sup>st</sup> Century Skills

### C. <u>Student Development Plan</u>

C1) Excellence in Academics (Please mention the best practices adopted to enhance excellence in Academics)

□ Excellence in Academics

C2) Clubs

| Name of the Club                  | Link for the activities planned                  | Learning Outcomes for each<br>activity planned | No of students enrolled along with<br>Classes |  |  |  |  |
|-----------------------------------|--|--|---|--|--|--|--|
| All club activities with detailed | https://bbpsnavimum.balbharati.org/school-clubs/ |  |   |  |  |  |  |
| reports mentioning learning       |  |  |   |  |  |  |  |
| outcomes.                         |  |  |   |  |  |  |  |

C3) Building Scientific Temperament (Mention all the activities taken up under the aegis of School Science Cub, ATL Club, School Innovation Cell etc.)

CBSE Regional Science exhibition & School science exhibition : D Building Scientific Temperament

Photos: <a href="https://photos.app.goo.gl/m9sg4tdGWkjVg1YY7">https://photos.app.goo.gl/m9sg4tdGWkjVg1YY7</a>

https://photos.app.goo.gl/QVaS9NhNcQ6JumH99

C4) Strengthening of moral and ethical foundation (you may provide details of Awakened Citizen Program, Shlokha Recitation, Morning Assemblies etc)

Awakened Citizen Program: <a href="https://bbpsnavimum.balbharati.org/awakened-citizen-programme/">https://bbpsnavimum.balbharati.org/awakened-citizen-programme/</a>

Shlokha Recitation by Chinmaya Mission:

https://bbpsnavimum.balbharati.org/wp-content/uploads/2023/12/Chinmaya-Geeta-Chanting-Competition-2023.pdf

Morning Assemblies: Gurupurnima - https://bbpsnavimum.balbharati.org/wp-content/uploads/2023/07/School-Function\_03.07.2023.pdf

Grandparents day - <u>https://photos.app.goo.gl/NBpto6eLgUGEQowZ7</u> Independence day: - <u>https://bbpsnavimum.balbharati.org/wp-content/uploads/2023/08/Independence-Day-celebration.pdf</u> Creative Templates - <u>https://bbpsnavimum.balbharati.org/care-connect/</u>

**C5)** Cultivating entrepreneurship spirit and career awareness (Provide details of all Career Counselling Workshops, Career Fair, Internships opportunities for students of Classes XI & XII, Moulding of Entrepreneurial skills among students)

Please click on the drive link for above related section <u>https://drive.google.com/file/d/1Pd4DZkPgIad0XbUGQSjd4bQYCrD5teG2/view?usp=sharing</u>

#### C6) Rootedness in India

Our country is one of the most diverse nations on earth. We have a rich heritage and culture with varied traditions within and across local communities. Our country is also home to deep knowledge in a variety of disciplines and fields from literature to mathematics, philosophy to arts, grammar to astronomy, ecology to medicine, architecture to agriculture, psychology to politics to education. Contemporary India is equally vibrant, taking its place in the modern world.

The Indian vision of education has been broad and deep, including the idea that education must foster both inner and external development. Learning about the external world should be in consonance with learning about one's inner reality and self. **Pride in India should be ingrained in all the academic as well as non-academic activities planned.** 

#### C7) Developing environmental consciousness

While it is important that students acquire a conceptual understanding of environmental issues and challenges, as well as an appreciation of the magnitude of the problem, it is equally important to ensure they do not get discouraged or despair for their future. To do this, the curriculum/ activities must focus on presenting possibilities and positive examples of actions to contain or reverse environmental damage. At the same time, it must be emphasized that the onus for mitigation is not only on individuals but on communities and nations as well.

India has a long history and rich traditions of environmentally sustainable practices. It is important for our students to understand this and learn about such practices from across different regions of our country. Eco Clubs and Green School programmes must be initiated in all schools.

**C8)** Wellness Activities (Details of the activities planned for Well-being of students and creating awareness)

| TYPE OF ACTIVITY<br>(Workshop)           | MONTH/WEEK/DATE | TARGET GROUP   | LEARNING OUTCOME   |
|--|-----------------|----------------|--|
| Beat the Bully                           | July 23         | Classes 6-9    | Students learn what bullying is,know the different forms of bullying and that being bullied makes people feel bad. |
| Growing up                               | Aug 23          | Classes 6 & 7  | Identify basic changes in growth and development from birth to adolescence   |
| Financial Literacy                       | Aug - Dec       | Classes 1-11   | Financial Awareness  |
| Coding is fun                            | Aug - Sept      | Class 8        | Coding as life skill   |
| Classroom Rules                          | Aug - Sept      | Class 8        | Better classroom management  |
| Gardening                                | Aug - Sept      | Class 8        | Texture of soil  |
| Mental Health Day<br>(Power ofGratitude) | Oct 23          | Nur. to 12     | Introduce a culture of gratitude into the school with the gratitude activities in the classroom.                   |
| Self Awareness                           | June-July       | Classes 11 and | Self development   |
| Understanding<br>emotions                | Aug - Oct       | 12             | Self development   |
| Important Life Hacks                     | Nov- Dec        |                | Basic sewing skills and buttoning taught   |
| Why Body shaming is a form of Bullying   | Dec 23          | Class 8        | Emotional wellbeing  |

#### C9) Collaborative Activities (Collaborative activities including exchange programs etc.)

| MONTH/WEEK | ΑCTIVITY | LEARNING OBJECTIVE | PROPOSED SCHOOLS<br>FOR COLLABORATION |
|------------|----------|--------------------|---------------------------------------|
| Nil        |          |                    |                                       |
|            |          |                    |                                       |

#### C10) Community Outreach (Activities planned under the aegis of Interact Club, Swachhata Pakhwada of CBSE, Activities done in Association with NGOs)

| MONTH/WEEK<br>/DATE | THEME             | ACTIVITY/PROJECT              | OBJECTIVE/S  | NO. OF STUDENTS | CLASS(ES) |
|---------------------|-------------------|-------------------------------|--|-----------------|-----------|
| October 2023        | Cleanliness drive | Swachhata Pakhwada of<br>CBSE | Significance to keeping<br>oneself and the<br>surroundings physically,<br>mentally<br>clean and healthy  | 112             | 6-12      |
| June-July 2023      | Plastic waste     |                               | The school in<br>collaboration with Indian<br>Centre for Plastic in the<br>Environment (ICPE)<br>conducted a plastic waste<br>collection drive to protect<br>our environment and<br>make our community, city<br>and country a sustainable<br>place to live in. |                 | Nur-Cl 12 |

| NAME OF THE ACTIVITY  | LINK FOR THE ACTIVITIES PLANNED  | LEARNING OUTCOMES FOR EACH<br>ACTIVITY PLANNED  | NO OF STUDENTS PARTICIPATED ALONG<br>WITH CLASSES |
|---|--|---|---|
| Monthly Bal Sabha Activities  | https://bbpsnavimum.balbharati.org/<br>montessorie-wing/   | As per the the PDF attached in the<br>link  | All students                                      |
| Monthly Activities have been<br>planned date wise for Primary to<br>Sr. Secondary sections. | https://bbpsnavimum.balbharati.org/<br>school-calendar/<br>https://bbpsnavimum.balbharati.org/<br>gallery/ | To enhance the personality,<br>leadership, emotional and social<br>skills, build a sense of responsibility<br>and improve skill and competency. | All students from Cl 1 to 12                      |

#### C12) Sports Activities

| Sports activities planned<br>throughout the year | Fitness Protocols Achieved   | No of students participated<br>along with Classes | Link for the report put up on the<br>website regarding the activity<br>conducted |
|--|------------------------------|---|--|
| Inter House Cricket competition (Boys)           | Develops Locomotor Skills    | Class 6 - 50 students                             | https://bbpsnavimum.balbharati.org/sport   |
|  |                              | Class 7 - 50 students                             | <u>s-games/</u>  |
|  | Develops Manipulative Skills | Class 8 - 50 students                             | https://bbpsnavimum.balbharati.org/sport   |
|  |                              | Class 9 - 50 students                             | <u>s/</u>  |
|  | Develops Body mind           | Class 10 - 50 students                            |  |
|  | coordination                 | Class 11 - 50 students                            |  |
| Inter House Throwball competition                | Develops Locomotor Skills    | Class 6 - 50 students                             |  |
| (Girls)  |                              | Class 7 - 50 students                             |  |
|  | Develops Manipulative Skills | Class 8 - 50 students                             |  |
|  |                              | Class 9 - 50 students                             |  |
|  | Develops Body mind           | Class 10 - 50 students                            |  |
|  | coordination                 | Class 11 - 50 students                            |  |

|                                       | Improves concentration       | Class 3 - 60 students  |
|---------------------------------------|------------------------------|------------------------|
| Inter Class Chess competition (Boys)  |                              | Class 4 - 60 students  |
|                                       | Problem solving              | Class 5 - 60 students  |
|                                       |                              |                        |
|                                       | Improves memory function     |                        |
|                                       | Improves concentration       | Class 3 - 60 students  |
| Inter Class Chess competition (Girls) |                              | Class 4 - 60 students  |
|                                       | Problem solving              | Class 5 - 60 students  |
|                                       | Improves memory function     |                        |
|                                       | Develops Locomotor Skills    | Class 3 - 60 students  |
| Inter House Football competition      |                              | Class 4 - 60 students  |
| (Boys)                                | Develops Manipulative Skills | Class 5 - 80 students  |
| (1003)                                |                              | Class 6 - 70 students  |
|                                       | Develops Body mind           | Class 7 - 70 students  |
|                                       | coordination                 | Class 8 - 60 students  |
|                                       |                              | Class 9 - 60 students  |
|                                       |                              | Class 10 - 65 students |
|                                       |                              | Class 11 - 55 students |
|                                       |                              | Class 12 - 50 students |
|                                       | Develops Locomotor Skills    | Class 5 - 28 students  |
| Inter Class Table Tennis competition  |                              | Class 6 - 32 students  |
|                                       | Develops Manipulative Skills | Class 7 - 30 students  |
| (Boys)                                |                              | Class 8 - 25 students  |
|                                       | Develops Body mind           | Class 9 - 22 students  |
|                                       | coordination                 | Class 10 - 18 students |
|                                       |                              | Class 11 - 26 students |
|                                       |                              |                        |
|                                       | Develops Locomotor Skills    | Class 5 - 28 students  |
| Inter Class Table Tennis competition  |                              | Class 6 - 29 students  |
| (Girls)                               | Develops Manipulative Skills | Class 7 - 30 students  |
| (0.1.5)                               |                              | Class 8 - 22 students  |
|                                       | Develops Body mind           | Class 9 - 22 students  |
|                                       | coordination                 | Class 10 - 14 students |
|                                       |                              | Class 11 - 22 students |

| DSO Subroto football tournament  |                                    |
|----------------------------------|------------------------------------|
| DSO games                        | Class 5 to 12 - 590 students       |
|                                  | approx                             |
| NMASA indoor games competition   | Class 5 to 10 - 80 students approx |
| All India Inter Unit Sports Meet | Class 3 to 10 - 76 students        |
| CBSE cluster                     | Class 3 to 12 - 32 students approx |
| NMASA outdoor games              | Class 4 to 10 - 230 students       |
|                                  | participated                       |

#### C13) Development of skill-based activities (Refer to the CBSE curriculum https://cbseacademic.nic.in/skill-education.html )

| NAME OF THE SKILL BASED<br>ACTIVITIES / SUBJECTS | CLASS | NO OF STUDENTS ENROLLED<br>ALONG WITH CLASSES | LINK OF CURRICULUM PLANNED                    | LEARNING OUTCOMES FOR EACH<br>ACTIVITY PLANNED |
|--|-------|---|---|--|
| Coding is Fun                                    | 6-8   | 581   | https://bbpsnavimum.balbharati.org/workshops/ |  |
| Hygiene  | 8     | 203   |   |  |
| Financial Literacy Program                       | 1-10  | 1902  |   |  |
| Gardening - Texture of Soil                      | 8     | 203   |   |  |
| Classroom Rules                                  | 8     | 203   |   |  |
| Preparing Bird House                             | 8     | 203   |   |  |
| Reuse of Plastic to make                         | 6 & 7 | 378   |   |  |
| decorative pots.                                 |       |   |   |  |

#### C14) Support for Gifted Students/Students with Special Talents

- Schools will follow NCERT and NCTE guidelines for the education of gifted children.
- Teachers will encourage students with singular interests and/or talents in the classroom by giving them supplementary enrichment material and guidance.
- Olympiads and competitions in various subjects will be conducted across the country.
- Online apps with quizzes, competitions, assessments, enrichment materials, and online communities for shared interests will be developed as group activities.

#### C15) Assessment for Student Development

- The progress card of all students for school-based assessment will be redesigned.
- The progress card will be a holistic, 360-degree, multidimensional report that reflects in great detail the progress and the uniqueness of each learner in the cognitive, affective, and psychomotor domains as per the setting of norms, standards and guidelines for student assessment and evaluation for all recognized school boards.
- The progress card will include self-assessment, peer assessment and teacher assessment.
- Teachers to be prepared for a transformation in the assessment system.

#### C16) Student Needs Assessment Mechanism – Remedial Education (Annexure-3)

It's easy for some students to grasp things easily in one go, while some students might have to read the same thing several times in order to have a clear understanding of that particular concept. Such students need special attention and focus from the teachers to clarify their concepts better.

Remedial programs are to be designed to close the gap between what students know and what they're expected to know and achieve expected competencies

| STUDENT NEEDS<br>ASSESSMENT MECHANISM | NO OF STUDENTS IDENTIFIED FOR<br>REMEDIAL CLASS | NO OF STUDENTS IDENTIFIED FOR<br>ENRICHMENT CLASS |
|---------------------------------------|---|---|
| Gap or discrepancy analysis           | 15  | Classes I – III                                   |
|                                       | 15  | Classes IV – V                                    |
|                                       |   | Classes IV – VIII                                 |
|                                       | 10  | Class IX-XII                                      |

## D. <u>Teacher Development Plan</u>

Teachers are expected to teach in increasingly multicultural classrooms; to place greater emphasis on integrating students with special learning needs in their classrooms; to make more effective use of information and communication technologies for teaching; to engage more in planning within evaluative and accountability frameworks; and to do more to involve parents in schools.

The Teacher development plan is a must for the following reasons:

- · to update individuals' knowledge of a subject in light of recent advances in the area
- to update individual's skills, attitudes, and approaches in light of the development of new teaching techniques and objectives, new circumstances and new educational research
- · to enable individuals to apply changes made to curricula or other aspects of teaching practice
- · to enable schools to develop and apply new strategies concerning the curriculum and other aspects of teaching practice
- · to exchange information and expertise among teachers and others, e.g. academics, industrialists
- · to help teachers become more effective.

#### D1) Teacher Needs Assessment & Training

No matter how good pre-service training for teachers is, it cannot be expected to prepare teachers for all the challenges they will face throughout their careers. Effective professional development is on-going, includes training, practice and feedback, and provides adequate time and follow-up support.

| Sr.No |     | Total hours of training<br>attended | Workshop conducting agencies       |
|-------|-----|-------------------------------------|------------------------------------|
| 1     | NTT | 377                                 | CBSE, COE,<br>DIKSHA,NISHTA,NCERT, |
| 2     | PRT | 803                                 | INHOUSE TRAINING and               |
| 3     | TGT | 802                                 | OTHERS                             |
| 4     | PGT | 450                                 |                                    |

#### D2) Teacher Training Schedule

Schools must devise their own training schedules after making an assessment of the training needs and short comings of teachers while transacting academic and non-academic content.

| TEACHER<br>TRAINING<br>TOPIC/<br>ACTIVITY | PROPOSED<br>DATE/WEEK<br>/MONTH | RESOURCE PERSON                   | TARGET<br>GROUP                         | LEARNING OUTCOMES   |
|---|---------------------------------|-----------------------------------|---|---|
| Teaching and Dramatics                    | 14 June 23                      |                                   | -                                       | Coordinate collaborate critical<br>thinking creativity and<br>organizational skill  |
| Finance and You                           | 13 June 23                      |                                   | Teachers<br>teaching<br>classes 6-12    | Finance Mgt   |
| Shin workshop                             | 13 June 23                      |                                   | teachers<br>teaching<br>primary classes | Focus on the holistic<br>development of children and<br>improving their 21st-century<br>skills (Cognitive & Non-cognitive<br>skills) that are universally<br>essential. |
| Interactive Panel                         | 14 June 23                      |                                   | Secondary and<br>Sr Secondary           | Effective use of ICD in classroom   |
| Logiqids                                  | 1st July 23                     | Mr. Ankit Gupta<br>Vice President | All teachers                            | To enhance Logical thinking skills<br>in students in a structured way   |

|                                   |                         | Logiqids  |   |  |
|-----------------------------------|-------------------------|---|---|--|
| Design Thinking and<br>Innovation | 1 july 23               | IIT Mumbai  | Ms.Gifty<br>Jacob   | enhance creative problem<br>solving skills and innovation<br>mind set  |
| Pradhanacharya Yojna              | 17th and 20th July 23   | CBSE  | Ms Kalpana<br>Dwivedi   | For growth and training of<br>Principals   |
| Prayog                            | 17th and 28th Aug 23    |   | Ms Kalpana<br>Dwivedi   | Sustainable development goals.<br>Continuous and comprehensive<br>evaluation.  |
| SQAAF                             | 26 July 2023-15 Sept 23 | CBSE  | Ms Kalpana<br>Dwivedi<br>Ms. Kumud<br>Munshi<br>Ms Shraddha<br>Madan                                      | Attaining individual and<br>institutional excellence.<br>Empowering educators by<br>providing a structured<br>framework. |
| Teachers' Empowerment<br>Seminar. | 14-15 Sep 2023          | Department of<br>Education, Raigad<br>District & Panvel<br>Municipal<br>Corporation | Ms. Neelam<br>Soni,Ms.<br>Jaya<br>Parte,Ms.Sh<br>weta<br>Deshpande,<br>Ms.<br>Bhagyashree<br>Hardikar,Ms. | Creating a positive environment<br>and long term organizational<br>success   |

|  |                           |                               | Priya<br>GosaiMs.He<br>misha<br>Bajaj,Ms.Vais<br>hali<br>Londhe,Ms.<br>Manasi<br>Das,Ms.<br>Vaidehi<br>Jadhav |  |
|--|---------------------------|-------------------------------|---|--|
| Teaching, Learning and<br>Assessment at the<br>Foundational stages<br>Mindfulness and Self<br>Care | 9 Sept 23<br>14 oct 2023. | Orient BlackSwan<br>Dr. Chinu | Ms. Kanchan<br>Desai, Head<br>Mistress<br>Ms.Malvik   | Promotes personal development<br>of children's positive attitude<br>towards learning .<br>Practice attention to<br>acknowledge and manage<br>stressors, leading to increased<br>resilience and a more positive |
|  |                           | Agrawal.<br>Psychologist      | ma Sain<br>Ms.Kumu<br>d Munshi<br>Ms.Shrad<br>dha<br>Madan  | learning experience.<br>Furthermore, mindfulness<br>enhances creativity and<br>problem-solving skills  |
| 2nd Workshop on Shin<br>Activity Kit   | 30 Sept 23                | Shin Edupower Pvt.<br>Ltd     | Department  | Focus on the holistic<br>development of children and<br>improving their 21st-century<br>skills (Cognitive & Non-cognitive<br>skills) that are universally<br>essential.  |

| Content Review          | C- DAC   | Ms Anindita | Assessing and reviewing the     |
|-------------------------|----------|-------------|---------------------------------|
| Session - O Labs-Next G | Kharghar | Singh       | modules for better learning and |
|                         |          | Mr Vijay M  | understanding                   |
|                         |          | Ms Sapna S  |                                 |
|                         |          | Ms Sneha C  |                                 |
|                         |          | Ms          |                                 |
|                         |          | Anupama M   |                                 |
|                         |          | Ms Anju S   |                                 |

#### **D3)** Classroom Observation Schedule (Refer to Annexure 5)

| CLASSROOM<br>OBSERVATION<br>SCHEDULE   | FREQUENCY   | DONE BY                        | FINDIN<br>GS  |
|--|---|--------------------------------|---|
| Informed Supervisions                  | Quarterly one for each teacher                      | Respective Heads and Principal | The classroom observation improves<br>the teachers performance.<br>The classroom observation helps to   |
| Spontaneous Supervisions               | Quarterly one for each teacher                      | Respective Heads and Principal | identify the students individual<br>needs and learning style<br>The observation maintains the<br>positive and inclusive learning<br>environment.<br>Teachers start using best practices |
| Mentoring and Monitoring               | Continuous mentoring and after<br>every observation | Respective Heads and Principal |   |
| Teacher Quarterly & Annual<br>Proforma | Annual assessment                                   | Respective Head and Principal  |   |

## <u>SECTION – III</u>

## **PROJECTION OF THE ANNUAL PEDAGOGICAL PLAN (2023-24)**

#### 3.1 Vision, Mission, Values, Focus & Approach

| Vision   |
|--|
| To strive for better and better, not resting on one's laurels, seek solutions- not excuses, deliver results and serve the community by providing quality   |
|  |
| To instill in the children good habits and values such as truthfulness, unselfishness, self-respect, self-control, sense of duty, discipline, striving for xcellence, cleanliness, civic sense, good manners, fair play, team-spirit, the dignity of labour, punctuality, independent thinking, a rational and cientific approach and a spirit of social service and harmony |
| To foster pride and love for the country and its great heritage and the tradition of tolerance epitomized in the noble phrase "The whole world sone family"  |
| To encourage learning by providing multidisciplinary, engaging and challenging educational opportunities; thereby ensuring holistic development of<br>he students  |
| To provide comprehensive education keeping in view the country's rich heritage and cultural background   |
| To make available opportunities for the development of the different facets of the child's personality   |
| To ignite deep awareness in students to embrace their strengths  |
| To empower students to work to the best of their potential   |
|  |
| Mission  |
| ★ Develop holistic personalities with virtues of moral development, cultural understanding and social awareness  |
| <ul> <li>★ Prepare global citizens committed to constructively face challenges of an active and responsible participation in society along with its varied cultures and environmental heritage</li> <li>★ Inculcate life skills to cope with changes and challenges</li> </ul>   |
| ★ Nurture skills required to channelize technological dexterity and use it judiciously   |
| ★ Instill sensitivity and commitment to our environment  |
| ★ Impart wisdom that transforms knowledge into a meaningful initiative for a harmonious society  |
| ★ Equip students to meet all challenges – social, moral, and intellectual  |
| ★ Make students responsible, law abiding and enlightened citizens of a global society  |

★ Instill among students traits of team work, empathy, patience, perseverance and respect

★ Promote national identity and social justice

★ Foster a culture of research and innovation

#### **Our Values**

The schools focus on: -

- ★ Values of honesty, compassion, tolerance and respect for others.
- ★ Development of democratic and secular values
- ★ Respect for our country's rich and varied heritage and inculcating a sense of national pride.
- ★ Learning to contribute to humanity through co-operative efforts.
- ★ To ensure sensitivity and commitment towards the environment and all beings and to make students responsible and law-abiding citizens of a global society.
- ★ Cultivating the culture of perseverance, dedication, adaptability, self-reliance and self-belief among students
- ★ Developing the 21<sup>st</sup> century skills among students

Key Strengths of the School

The will to win, the desire to succeed, the urge to reach your full potential.... These are the keys that unlock the door to excellence. Bal Bharati schools epitomize this excellence where students and teachers tread the untrodden path to achieve greater horizons in the pursuit of knowledge. Some of our key strengths are:

 $\star$  Quality education at an affordable cost

- ★ Best infrastructure that is upgraded periodically
- ★ Child centered approach
- ★ A well-balanced curriculum
- ★ ICT based curriculum and pedagogy with an aim to enhance the 21st Century Skills of students
- ★ Multi-Sensory Learning supporting integrated learning, experiential learning, project-based learning, enquiry-based learning, blended learning, adaptive learning and so on.
- ★ A well-structured sports programme and infrastructure with trained coaches in a number of games
- ★ Buildings being effectively used as learning spaces in all units
- ★ Updated well-stocked libraries and audio-visual equipment in labs, classrooms and other learning spaces besides well-equipped medical rooms
- ★ Various clubs and co-curricular activities provide ample exposure to students to develop and hone skills such as critical thinking, creativity, problem-solving as well as vocational skills.
- ★ Skilled, empowered and supportive faculty to impart knowledge and positive virtues among the students, thereby helping them become

responsible global citizens

- ★ An activity-oriented approach towards ensuring holistic development of students along with 100% participation
- ★ Effective usage of a variety of pedagogical strategies alongside continuous monitoring
- ★ Progressive approach towards innovation
- ★ Fostering moral development, cultural understanding and social awareness among children.
- \* An effective model of inclusive education ensuring equal opportunities for all students, regardless of their socio-economic background
- ★ A strong faith in international dimension and fostering bicultural exchange programmes (global outreach programmes)
- $\star$  A strong and positive connection with all parents and stakeholders.
- ★ Innovative techniques of teaching global citizens
- ★ Provision of continuous professional development of teachers through regular training programmes

## Areas of Improvement / Focus Areas

- ★ Getting our schools NEP 2020 and NCF 2023 ready
- ★ Improving academic output
- ★ Promoting strong core values of: Commitment, Acceptance, Respect, Excellence and Strength
- ★ Development of literacy and numeracy abilities as well as innovative practices in ICT
- $\star$  Motivating peer-teaching and micro-teaching
- ★ Further enhancing the teacher training structure training the teachers in all areas of NEP 2020 and NCF 2023
- ★ Promoting skill education
- ★ Developing 'Research Skills' among students as well as staff
- ★ Training in designing impressive portfolios, journals and presentations
- ★ Improving spoken English language skills
- $\star$  Enhancing the assessment structure based on the latest guidelines
- ★ Digitization of school records

## 3.2 Constitution of Pedagogical Plan Committee

| Name                 | Designation    | Role in PPC                              |
|----------------------|----------------|--|
| Ms.Malvika Sengupta  | Vice Principal | Head                                     |
| Ms.Kanchan Desai.    | Head Mistress  | Incharge                                 |
| Ms.Suman Dabas       | Coordinator    | Incharge                                 |
| Ms.Asha Nazare       | Mont PRT       | Montessori Department incharge for PPC   |
| Ms.Bharaty Prabhakar | PRT            | Primary Department incharge for PPC      |
| Ms.Hemlata Shinde    | тдт            | Secondary Department incharge for PPC    |
| Ms.Poornima Sain     | PGT            | Sr.Secondary Department incharge for PPC |

## 3.3 PPC Meetings to Develop APP

| DATE          | STAKE HOLDERS CONSULTED | REMARKS           |
|---------------|-------------------------|-------------------|
| 16th Jan 2024 | Yes                     | Discussion on APP |
| 19th Jan 2024 | Yes                     |                   |
| 24th Jan 2024 | Yes                     |                   |

## Number of meetings to be held for implementation of plan

| DATE              | STAKE HOLDERS CONSULTED              | REMARKS  |
|-------------------|--------------------------------------|--|
| 6th April 2024    | Teachers                             | Agenda - Curriculum, Teaching Pedagogy         |
| 6th July 2024     | Parent Representative of all classes | Agenda- School Woking and Events               |
| 5th October 2024  | Members of Administration staff      | Agenda- Infrastructure development, Budget     |
| 7th December 2024 | Student Council                      | Agenda-Student discipline and club activities. |
| 1st February 2024 | Teachers                             | Agenda-Evaluation and Assessment of students   |

### **Pedagogical Vision**

Pedagogical vision is a term that refers to the approach, methods, and goals of teaching and learning. A pedagogical vision can help teachers to design effective and engaging learning experiences for their students, and to reflect on their own professional growth. A pedagogical vision can also help students to understand the purpose and value of their education, and to develop their own interests and abilities.

### **Suggested Sample**

The school aims at the holistic development of all learners taking cognizance of their social, emotional, cognitive & physical needs in order to build a solid & strong foundation. Accordingly, the curriculum at all the levels is carefully designed using the theme and/or subject based approach as appropriate.

Planning of the Curriculum is done keeping in mind the basic principles of development i.e., going from known to unknown, and from concrete experiences to abstract experiences.

A lot of importance is given to experiential learning wherein the teacher as a facilitator provides innovative multifarious, all-encompassing activities. We firmly believe in learning by doing. Hence, an integrated approach, involving hands-on activities, are an essential part of the system. IT based curriculum transaction is being focused upon. Skill-based training programmes as AI financial literacy will also be incorporated.

For facilitating successful collaboration with parents to help learners achieve their respective goals, an annual planner is prepared which is further divided into monthly, weekly & daily plan, thus making learning easier, comprehensive, and effective.

These plans include both scholastic and co-scholastic activities such as morning assemblies, special celebrations, sports activities, performing arts etc.

We, at Bal Bharati, engage and empower each child to face varied challenges- moral, social, intellectual, as well as practice basic courtesies, skills & moral values to become a responsible future citizen.

With the right teaching methods, educators can create an enjoyable and productive classroom experience for students where they can learn important academic and social skills to last a lifetime. CES recommends use of technology to enhance learning experiences, with emphasis on experiential and enquiry based learning. Teachers must use different frameworks to support students with different interests, abilities and learning styles.

## **Foundational Stage**

The pedagogical approach should be play based and should involve nurturing caring relationships between the teacher and the children. The pedagogical design should allow for a balance between self-paced individual learning to a more social group-based learning. Development of foundational capacities in literacy and numeracy would require adequate time for the child to practice and repeat on their own. Whole class instruction should be balanced with work time for children where they work on their own either with materials or with worksheets.

## Preparatory Stage

The pedagogy will continue to be activity-based and discovery-based in this stage, gradually encouraging students to be active within a formal classroom arrangement.

The ability to concentrate and pay continuous attention to classroom lectures and discussions needs to be encouraged. Some proportion of the self-paced individual work should be part of the classroom activity, while some amount of homework can be included.

## Middle Stage

Pedagogy is a judicious balance of direct instruction and opportunities for exploration and inquiry. The expansion of content areas and the abstract nature of theories places a heavy cognitive demand on students. The focus on concept development indicates that the Teacher must pay attention to the prior concepts that students might already have and how to use those concepts to bring about active learning. The emphasis is not on accumulating more facts but on becoming fluent in the methods of inquiry within each form of understanding.

## 3.6 Institutional Goals

|                 | Advancement of academic excellence  |
|-----------------|---|
|                 | Strengthening student persona through Community Outreach Programmes   |
|                 | To equip students & teachers with the latest innovations, technology.   |
|                 | To establish safe, sound & modern infrastructure  |
| Annual Goals    | Overall development of students through co-scholastic activities  |
|                 | To develop a global outlook among the students  |
|                 | To enhance personalities through value-based education  |
|                 | Excellence in the field of sports.  |
|                 |   |
|                 | <ul> <li>Incorporating &amp; innovating latest teaching methodologies for achieving excellence in academics.</li> </ul> |
|                 | <ul> <li>Initiating and organizing community outreach programmes</li> </ul>   |
|                 | The school has been initiating infrastructural development plans at various levels                                      |
| Strategies      | <ul> <li>Innovative &amp; meaningful co-scholastic activities are planned annually.</li> </ul>                          |
|                 | • The school has entered into exchange programmes with other schools to develop a global outlook among students.        |
|                 | The School plans an elaborate sports planner every year.  |
|                 | Use of technology to enhance learning outcomes.   |
|                 | Make a headway in the field of NCC  |
| Long Term Goals | Enhancement of Sports Enrichment Programme.   |
|                 | Establishing strong Alumni connect  |
|                 | Technology to be incorporated through knowledge enhancement sessions in ATL and Artificial Intelligence                 |
|                 | <ul> <li>Motivating students to join NCC and developing the same as a permanent feature.</li> </ul>                     |
| Strategies      | Establishing Evening Sports Academics for sports enhancement.   |
|                 |   |

# 3.7 **Coordination with Stakeholders** (Inter- personal relationship with stakeholders)

| STAKEHOLDERS                               | METHODS OF COMMUNICATION  | WAYS OF INVOLVEMENT  | ACTIVITIES PLANNED   |
|--|---|--|--|
| Managing Committee members of the school.  | Email, Monthly Virtual<br>meetings,Quarterly Managing<br>Committee Meetings .Monthly<br>report of the school is sent. | Quarterly Supervision by the<br>Management Committee members   | Planning and reviewing policies and<br>school manual<br>Budget Planning<br>Syllabus and textbook planning.<br>Recruitment<br>Infrastructure development<br>Supervising , monitoring and annual<br>audit                    |
| Staff members for school<br>Administration | The staff is informed about the school eventsRegular meetings.  | Inclusive decision making for the<br>processes related to office<br>work.Feedback sessions with the<br>Principal   | Planning for budget,Planning School<br>finances and accounts.  |
| Teachers                                   | Notices , WhatsApp group,circulars<br>and email   | Collaborative planning.Assign duties<br>related to all the areas of school<br>planning and students<br>Follow up regularly by heads.<br>Conduct regular training<br>sessions.Create new opportunities<br>for staff members | Workshops and training planned as<br>per the need.Making student progress<br>report and work towards their<br>development. Team building<br>activities.Share their best practices.   |
| Students                                   | Diary, notices to parents for students, Verbal instructions   | Assign roles to students and make<br>them responsible. Have a student<br>council meeting .   | Group Activities like Project<br>Exhibitions,Carnival and<br>competitionsAnnual day<br>events.Parent student programs in the<br>school.Make various clubs to promote<br>environment awareness,book<br>reading,road safety. |
| Parents                                    | Circular,Website ,whatsApp group  | Parents representative in the<br>Managing Committee.<br>Parents as judges to judge various<br>competitions.  | Monthly meetings planned with PTA<br>members.<br>Inviting parents as resource persons to<br>conduct various workshops.   |

3.8 Annual Planner for Pedagogical Plan for Leading Learning - APP is to be planned for all 04 quarters of the academic year and then transformed into the Annual Planner for the school. Schools are free to choose their own descriptors and actionable. The list given below is suggestive.

### **DESCRIPTOR 1: ENGAGE WITH TEACHERS PROFESSIONAL DEVELOPMENT**

|  | STEP-1  | STEP-2   | STEP-3  | STEP-4  | STEP-5   |
|--|---|--|---|---|--|
| ACTIONABLES  | Where are we now as<br>School?  | What do we need to do<br>in the coming year?   | How will we achieve<br>what we want to do?<br>Who is responsible  | What is<br>the<br>timeline<br>for<br>implementati<br>on                                     | What will the impact<br>look like?   |
| Actionable 1:<br>Ascertain the needs for professional<br>development through collaborative<br>practices.   | Doing continuously<br>with the help of<br>workshops and<br>training programs  | Engaging faculty in<br>compulsory programs<br>for professional<br>development  | Organizing<br>Workshops/Courses/Ob<br>servation visits to<br>different institutes/ Peer<br>learning/ Seminars/<br>Research/ Panel<br>discussion<br>Making a committee of<br>members from each<br>department which will<br>be responsible for the<br>engagement of teachers<br>in Professional<br>development. | Two training<br>programs for each<br>faculty per quarter                                    | The impact will be seen<br>in students and<br>teachers.There will be<br>improved levels in<br>student participation<br>,interest in subject and<br>learning ability. The<br>teacher will be more<br>confident in subject<br>knowledge,classroom<br>management and<br>assessing student work. |
| <ul> <li>SUB POINTS</li> <li>Co-construct mechanisms with the faculty, that suit the context of the school, in order to identify their professional needs (e.g. co-create rubrics, checklists, rating scales with faculty).</li> </ul> | Regular subject<br>meetings as<br>co-construct<br>mechanisms and<br>quarterly informed<br>and uninformed<br>teachers observation<br>by department heads | Demo lessons by each<br>teacher in the subject<br>meetings<br>Competitions amongst<br>teachers like Module<br>making, Best lesson<br>planning etc. | Assigning duties to<br>subject heads to make a<br>schedule and involve<br>each teacher to give<br>demo lesson<br>School heads to create<br>rubrics  | Monthly subject<br>meetings<br>Rubrics to be<br>ready in the<br>beginning of the<br>session | Teachers will learn best<br>practices in areas like<br>teaching methodology<br>and pedagogical<br>strategies with demo<br>lessons<br>Assessment of teachers  |

|   |  | Creating rubrics to<br>identify professional<br>needs  |  |   | will be beneficial to<br>identify the individual<br>needs of teachers   |
|---|--|--|--|---|---|
| <ul> <li>Use these co-constructed mechanisms<br/>on a regular basis.</li> </ul>   | applied in the teaching<br>learning process  | •  |  |   | beneficial for both<br>students development<br>and teachers<br>empowerment  |
| • Engage in a dialogue with individual teachers to identify individual needs and the way forward.   |  | between two teachers   | per their individual                           |   | The impact will be seen<br>in the pedagogical<br>strategies. The teachers<br>will be open to share<br>their best practices for<br>the benefit of students.      |
| <ul> <li>Establish subject-wise committees for<br/>feedback on current knowledge and<br/>skills of teachers and identify specific<br/>teacher's needs.</li> </ul> | committees are<br>already established  | meetings with a<br>feedback report to all<br>heads   | of competency, current                         | To be scheduled as<br>a monthly activity<br>from next<br>academic session | Teachers will be able to<br>improve their weak<br>areas and their subject<br>knowledge  |
| • Establish SMART targets for teachers.   | lessons with specific,<br>measurable and<br>achievable goals   | - ·  | Plan some incentives for completing the target | Regularly from<br>next academic<br>session                                | The impact will be seen<br>in teachers professional<br>growth and students<br>achievement   |
| Actionable 2:<br>Creating opportunities for continuous and<br>comprehensive professional learning.  | workshops/<br>discussions/ seminars<br>/ virtual training.<br>50 hours training/<br>course/workshop is | teachers to learn<br>effective instructional<br>strategies by conducting<br>more regular workshops<br>and training sessions on | Inviting experts or                            | To begin with<br>immediate effect   | It will foster the culture<br>of continuous<br>improvement by<br>learning advanced and<br>innovative practices and<br>be beneficial for<br>student achievement. |

|  | teacher in a year  |   |  |                  |   |
|--|--|---|--|------------------|---|
|  |  |   | Use technology to<br>facilitate virtual<br>observations, allowing<br>teachers to share videos<br>or conduct live<br>streaming of their<br>lessons for colleagues to<br>observe |                  |   |
|  |  |   | Create a digital<br>repository of effective<br>teaching resources and<br>practices that teachers<br>can access at any time   |                  |   |
| study effective instructional practices of colleagues in their own school as well as in other schools, where possible. | discussions in the<br>subject meetings and<br>observation in the<br>demo lessons | and discussions in a<br>stipulated time<br>More opportunities to<br>visit neighboring schools<br>and study their effective<br>practices | their<br>colleagues.Recognition<br>and incentives to<br>teachers who actively  | immediate effect | The impact can be seen<br>in teachers taking<br>initiative to come up<br>with innovative ideas to<br>improve their<br>instructional practices |

|   | Organize in-school workshops, trainings<br>and talks calling experts and also by the<br>school leaders that are based on<br>identified school needs. | needs | workshops and panel<br>discussions by<br>experienced teachers to<br>be organized   | Organize<br>workshops/training<br>sessions for every<br>scholastic and<br>co-scholastic subject<br>Identify the expertise<br>of in house teachers<br>and prepare them to<br>conduct the workshop<br>Recordings of these<br>workshops to be<br>preserved in the<br>library as a reference<br>Allocate resources to<br>organize talks with<br>experts and school<br>leaders |                  | improved teaching<br>practices to address<br>the evolving needs of<br>students and<br>implement<br>evidence-based<br>practices. |
|---|--|-------|--|---|------------------|---|
| • | Encourage teachers to enroll for<br>online professional courses for<br>advanced<br>learning.   |       | sharing success stories<br>of teachers<br>Highlight the relevance<br>of new skills and<br>knowledge in enhancing<br>teaching effectiveness<br>and student<br>achievement | Mentorship programs<br>to identify needs of<br>appropriate<br>professional courses<br>Allocating time and<br>resources<br>Recognition and<br>awards for<br>achievements<br>Identify and provide   | immediate effect | It will foster a<br>continuous learning<br>environment in<br>school and help in<br>teachers personal and<br>professional growth |

| I |  |                  | 1                     |                           |                  |                        |
|---|--|------------------|-----------------------|---------------------------|------------------|------------------------|
|   |  |                  |                       | course plans with         |                  |                        |
|   |  |                  |                       | flexible schedules        |                  |                        |
| • |  | 0 ,              | Seminars to be        |                           | To be done with  | Enhance teachers       |
|   | practices are shared across grade levels   | meeting and demo | conducted monthly and | committee                 | immediate effect | knowledge, skills and  |
|   | and subjects.  | lessons          | to be planned in the  | Have pre planned          |                  | teaching               |
|   |  |                  | school calendar       | seminars with             |                  | methodology which      |
|   |  |                  |                       | different activities like |                  | results in improved    |
|   |  |                  |                       | workshops,                |                  | teaching practices     |
|   |  |                  |                       | interactions and panel    |                  | redening procees       |
|   |  |                  |                       |                           |                  |                        |
|   |  |                  |                       | discussions               |                  |                        |
|   |  |                  |                       | Have feedback, follow     |                  |                        |
|   |  |                  |                       | ,                         |                  |                        |
|   |  |                  |                       | up in classroom and       |                  |                        |
|   |  |                  |                       | recognition and           |                  |                        |
|   |  |                  |                       | appreciation for the      |                  |                        |
|   |  |                  |                       | presenters                |                  |                        |
|   |  |                  |                       |                           |                  |                        |
|   |  |                  |                       |                           |                  |                        |
|   |  |                  |                       |                           |                  |                        |
|   |  |                  |                       |                           |                  |                        |
|   |  |                  |                       |                           |                  |                        |
| • | Create learning groups within the  | Doing through    | More collaborative    | Neighboring schools       | To be done with  | Exposure to diverse    |
|   |  |                  | programs to be        | to be invited for         | immediate effect | approaches helps       |
|   | and a state of the second state of the state of the second state o |                  | organized with other  | collaboration             |                  | educators tailor their |
|   | deliberate on educational discourse.   |                  | schools               | programs                  |                  | teaching practices to  |
|   |  | other school     |                       | programs                  |                  | meet the needs of      |
|   |  |                  |                       | Virtual meets to be       |                  | diverse learners.      |
|   |  |                  |                       | conducted for             |                  |                        |
|   |  |                  |                       |                           |                  |                        |
|   |  |                  |                       | discussions and           |                  |                        |
|   |  |                  |                       | observations              |                  |                        |
|   |  |                  |                       |                           |                  |                        |
|   |  |                  |                       | Visit to other schools    |                  |                        |
|   |  |                  |                       | to be arranged            |                  |                        |

| <ul> <li>Design professional development<br/>modules, by using technology solutions,<br/>that help teachers shift practice from<br/>being teacher centered to student<br/>centric.</li> </ul> | Doing occasionally                   | Duties to be assigned to<br>teachers to plan and<br>design such modules in<br>a specific time limit                          | Subject wise teams<br>can be created to plan<br>and design the<br>modules<br>Understand students'<br>needs, decide on the<br>topics or concepts<br>which are related to<br>real world examples<br>and case studies.<br>Use technology tools,<br>promote critical<br>thinking and problem<br>solving<br>Promote collaboration<br>and self directed<br>learning |                                      | Increased student<br>engagement and<br>Enhanced learning<br>outcomes  |
|---|--------------------------------------|--|---|--------------------------------------|---|
| Actionable 3:<br>Promoting reflective thinking and meta<br>cognitive thinking practices amongst the<br>teachers   | others strategies                    | Conduct workshops<br>specifically focused on<br>metacognitive strategies<br>for teaching and<br>learning.                    |   | To begin in next<br>academic session | It will encourage<br>them to think<br>critically about their<br>teaching practices,<br>consider the impact<br>on student learning,<br>and engage in<br>self-awareness and<br>self-regulation. |
| <ul> <li>Develop day-to-day ways of working in<br/>the school that embed professional<br/>learning and constructivist pedagogy.</li> </ul>  | Doing in regular<br>subject meetings | Foster a school culture<br>that values continuous<br>learning and<br>professional<br>development by<br>creating a systematic | Provide Time for<br>Collaborative Planning<br>Integrate<br>constructivist<br>principles into  | To begin in next<br>academic session | It will help in ongoing<br>teacher development<br>and the<br>implementation of<br>effective teaching<br>practices   |

|   |  |  | and supportive<br>framework   | professional<br>development sessions,<br>emphasizing hands-on<br>learning,<br>inquiry-based<br>approaches, and<br>collaborative<br>problem-solving.  |                  |  |
|---|--|--|---|--|------------------|--|
| • | Create mechanisms such as checklists,<br>rubrics, reflective journals that<br>encourage teachers to become self-<br>aware of their practice.                     | quarterly appraisal<br>forms                             | To be used after each<br>lesson and demo<br>lessons in the subject<br>meetings                                |  |                  | It will foster a culture<br>of reflection by<br>incorporating<br>reflective practices<br>into professional<br>development  |
| • | Engage with teachers to deconstruct<br>what student-centered learning<br>processes look like in a classroom and<br>the role of a teacher in such a<br>classroom. | workshops and online<br>and offline training<br>sessions | More opportunities to<br>be given for sharing<br>learning experiences<br>and for collaborative<br>exploration | Encourage teachers to<br>share specific<br>examples from their<br>classrooms where<br>they have<br>implemented<br>student-centered<br>approaches.<br>Discuss a range of<br>student-centered<br>strategies such as<br>project-based<br>learning,<br>inquiry-based<br>learning, cooperative<br>learning, and<br>personalized learning. | academic session | Teachers will feel<br>empowered to<br>experiment with new<br>strategies, reflect on<br>their practices, and<br>collectively work<br>towards creating<br>student-centered<br>classrooms |

| • | examine the extent to which their practices support student learning. | summative<br>assessment of<br>students | peer observation where<br>teachers observe each<br>other's classes.<br>Encourage constructive<br>feedback and |                      | immediate effect | It will foster a culture<br>of reflection,<br>self-assessment, and<br>a commitment to<br>continuous<br>improvement. |
|---|---|--|---|----------------------|------------------|---|
|   |   |  | •   | -                    |                  | Improvement.  |
|   |   |  |   | •                    |                  |   |
|   |   |  |   | learning experiences |                  |   |
|   |   |  | practices.  | and adjust practices |                  |   |
|   |   |  |   | accordingly          |                  |   |

| Actionable 4:  | Doing regularly        | Encourage innovations                   | Encourage action       | To begin in next | It will positively                      |
|--|------------------------|---|------------------------|------------------|---|
| Empowering teachers to become agents of  |                        | and experimentation                     | research projects      | academic session | impact the                              |
| change   |                        |   |                        |                  | classrooms, schools,                    |
|  |                        | Recognize innovations                   | Allocate resources     |                  | and the education                       |
|  |                        |   |                        |                  | system as a whole                       |
|  |                        |   | Use of technology      |                  |   |
| Teachers could carry out action  | Yet to be done         |   | Assign topics          | Next academic    | Improved teaching                       |
| research   |                        | and resources                           | Set objectives         | session          | practices                               |
|  |                        |   | Collect data           |                  |   |
|  |                        | Plan demonstration                      | Analyze data           |                  |   |
|  |                        | sessions                                | Reflect on findings    |                  |   |
|  |                        |   | Conclude and           |                  |   |
|  |                        |   | implement changes      |                  |   |
| Believe in teachers' ability to seek and   | Teachers have the      |   |                        |                  | It leads to teachers                    |
| provide solutions.   | flexible environment   |   |                        |                  | empowerment and a                       |
|  | and support to         |   |                        |                  | sense of responsibility                 |
|  | experiment             |   |                        |                  | and commitment to                       |
| Dupotion distributed loads while to  |                        |   |                        |                  | student success.                        |
| <ul> <li>Practice distributed leadership to<br/>improve overall school systems,</li> </ul> | Already following a    |   |                        |                  | Better resource                         |
| processes and environment.   | healthy practice of    |   |                        |                  | utilization and                         |
|  | distributed leadership |   |                        |                  | professional                            |
| • Create a collaborative culture in the  |                        |   | Dedicated times to be  |                  | development                             |
| school for teachers to work together.  | Doing it continuously  | More number of subject                  |                        | Next academic    | Helps in improved                       |
| school for teachers to work together.  |                        | and general meetings to<br>be organized | mentioned in the       | session          | decision making,<br>shared learning and |
|  |                        | De organizeu                            | calendar               |                  | positive school culture                 |
| • Encourage teachers to identify areas of  | Teachers have a        |   |                        |                  | Helps in continuous                     |
| the school where change could be   | flexible working       |   |                        |                  | improvement and                         |
| brought through Action Research.   | environment. Their     |   |                        |                  | enhanced student                        |
|  | ideas are always       |   |                        |                  | outcome                                 |
|  | welcomed.              |   |                        |                  | outcome                                 |
| • Develop teachers' capacity to  | Done through sharing   | By showing and                          | By offering mentorship | Next academic    | It is a systematic and                  |
| undertake Action Research.   |                        | discussing best practices               |                        | session          | reflective inquiry                      |
|  |                        | of professional growth                  |                        |                  | process which helps in                  |
|  |                        |   | By carrying out small  |                  | teachers professional                   |

|   |   |   | scale action research<br>in the beginning<br>By providing access to<br>resources   |         | growth as well as<br>enhanced student<br>achievement   |
|---|---|---|--|---------|--|
| Assessment of the Professional<br>Development Programme at school | the help of reports on<br>the various workshops<br>attended by teachers | of professional<br>development programs<br>and aligning them with<br>school goals | Pre assessment of<br>teachers knowledge<br>and skills<br>Identify the challenges<br>faced by teachers<br>Provide a variety of<br>delivery methods to<br>accommodate all<br>learning styles<br>Post assessment of<br>teachers knowledge<br>and skills | session | It will help to bring<br>required changes in<br>the plan for<br>professional<br>development of<br>teachers |

• It is critical that we measure the impact of the implementation of our intent of professional development. We would need to examine whether the professional learning that has been put into place has positively impacted different aspects of a school.

- A few examples could be:
  - o Quality of teaching-learning process
  - o Quality of assessments undertaken both formative and summative
  - o Attainment and progress data of students across subject
  - o School culture

## **DESCRIPTOR 2: INITIATING INNOVATIONS IN SCHOOLS**

Innovations are those changes that are designed to solve a problem, have an impact and are cost-effective. Innovations are usually creative, non-traditional approaches to solve problems. Innovations cannot be made to order, but we can systematically plan for innovations with the help of teachers & students through creativity.

Innovation attempts to solve problems for which traditional solutions have yielded little results.

Exponential and disruptive technologies like digital platforms, artificial intelligence and virtual learning hubs are transforming the way the current and future generations will learn.

In addition, the pandemic has demonstrated the necessity of building a school culture that is agile, flexible and adaptable. Schools need to embrace change by being prepared to experiment, and lead change by making innovation a norm.

Creating a culture of innovation in schools requires a paradigm shift as it challenges the status quo, allows for and nurtures unique ideas and talent and builds resilience in the face of challenges.

|  | STEP-1   | STEP-2  | STEP-3  | STEP-4  | STEP-5  |
|--|--|---|---|---|---|
| ACTIONABLES                                | Where are we now as<br>School?   | What do we need to do in the coming year?   | How will we achieve<br>what we want to do?<br>Who is responsible  | What is the<br>timeline for<br>implementation     | What will the impact<br>look like?  |
| Actionable 1:                              |  |   |   |   |   |
| Creating a Culture of Innovation           |  |   |   |   |   |
| necessary skills of teachers and students. | ideas with usage of<br>technology-smart<br>boards,video<br>conferencing and<br>other digital platforms<br>in form of online<br>activities with other<br>BBPS units | Foster the ideas and<br>promote a collaborative<br>work more within the<br>school and with other<br>units for both students<br>and teachers<br>Mapping of lessons with<br>modules,student | on how to achieve<br>these milestones in<br>students Identify the<br>skills and encourage<br>Collaborative work   | At Least one video<br>conferencing per<br>quarter | The impact will be<br>seen in students as<br>more confident and<br>knowledgeable with<br>21 <sup>st</sup> century skills    |
| time for ideas to incubate and develop.    | Sufficient time given<br>to be given to explore<br>and introspect oneself  | more on conceptual  | Exchange of ideas with<br>other units through<br>video conferencing or<br><u>exchange programme</u><br>Hold exhibitions,other<br>activities within and<br>with other units in<br>various subjects<br>wherein ideas and<br>thoughts can be | From the coming<br>session                        | The students will be<br>creative with<br>innovative ideas.The<br>student interest can<br>be tapped and<br>students' area of |

|   |  | assessments  | explored               |                                      | knowledge can be recognized.  |
|---|--|--|------------------------|--------------------------------------|---|
| <ul> <li>Allow flexibility and risk-taking, with no fear of judgment.</li> </ul>  | followed in the school   | learning,exponential<br>learning should be                   |                        | From the beginning<br>of the session | more versatile and dynamic person   |
| <ul> <li>Provide intellectual stimulation by<br/>bringing together groups of students<br/>and teachers</li> <li>of diverse interests, subject knowledge<br/>and skill sets to work together.</li> </ul> | The school helps<br>students and teachers<br>to think critically and | Provide more platforms<br>and encourage students<br>original | Through activities and | Regular and<br>continuous process    | Help to build a positive relationship   |
| <ul> <li>Promote a growth mindset where<br/>failure is seen as a stepping stone to<br/>success.</li> </ul>  | given to all students  | metacognitive strategies<br>for teaching and                 | students can be made.  |                                      | This will boost the<br>confidence of the<br>student   |
| <ul> <li>Regularly conduct meetings with<br/>teachers, parents and community<br/>members to explore ways to seek<br/>support for innovations towards<br/>enhancing student learning.</li> </ul>         |  | and taking their support                                     | - ·                    |                                      | This will help the<br>students improvement<br>in learning advanced<br>and innovative<br>practices and be<br>beneficial for student<br>achievement |

| Act | ionable 2 :   |  |   |   |           |  |
|-----|---|--|---|---|-----------|--|
| Exp | and the perspectives of teachers to   |  |   |   |           |  |
| imp | plement innovative pedagogies   |  |   |   |           |  |
| •   | Promote collective responsibility among<br>teachers by encouraging team teaching,<br>shadow teaching etc. for designing<br>innovative pedagogies. | workshops and<br>interunit meetings are<br>conducted and sharing<br>of ideas and strategies<br>are implemented | observation where<br>teachers observe each<br>other's classes and<br>incorporate innovative   | Subject wise teams<br>can be created to plan<br>and design the<br>modules and share<br>ideas on teaching a<br>specific topics<br>Develop a sense of<br>community<br>through discussions<br>and dialogue | Regularly | Confident and well<br>updated teachers   |
|     | Develop professional learning<br>communities for sharing ideas, best<br>practices and innovation.   | Through workshops<br>and seminars  | Activities that develop<br>individual skills,inhouse<br>observation,single<br>session seminars .  | By conducting periodic<br>webinars,seminars,onl<br>ine courses mentoring  |           | It will help in teacher<br>development and the<br>implementation of<br>effective teaching<br>practices |
|     | Encourage and support teachers to try out new ideas.  | supporting the<br>teachers who want to<br>implement new and  | Make the environment<br>stress free for teachers.<br>make a flexible seating<br>arrangement food<br>students<br>Rewards and<br>recognitions to reachers |   |           | Will help in the<br>professional and<br>mental growth of the<br>teacher                                |
|     | Encourage collaboration and set aside time for planning.  | It is encouraged and<br>practiced at the<br>beginning o the<br>session   | Foster collaboration and<br>encourage open<br>communication and<br>allow more robust<br>decision making process   | organizing regular<br>meetings  | Regularly | Will open up with new<br>ideas and novel<br>methods of teaching  |

| • Lead discussions on alternative           | Due to constrain of      | Build a clear             | Promote a mindset      | School Hood Subject  | Minimum two             |
|---|--------------------------|---------------------------|------------------------|----------------------|-------------------------|
| practices and their relative merits.        | time limited             | understanding of          | change of teachers     | , ,                  | innovations based on    |
| procees and their relative ments.           | discussions go on        | -                         | and students about     |                      | scientific research and |
|   |                          | teachers and students.    | what is innovation.    |                      | development in a ear    |
|   |                          | Improve the usage of      | Collect data about the |                      | development in a ear    |
|   |                          |                           | areas of interest that |                      |                         |
|   |                          |                           | students may want to   |                      |                         |
|   |                          |                           | explore in the ATL.    |                      |                         |
| Challenge teachers to try innovative        | Time                     |                           |                        | Regularly throughout | 90 percent of students  |
| pedagogies and provide opportunities        | management, student      |                           | -                      |                      | will be able to         |
| to reflect on their experiences.            | discipline in the        | -                         | explore the various    | , ,                  | articulate under the    |
|   |                          | ended questions           | aspects                |                      | concept well and get    |
|   | make it difficult to try |                           |                        |                      | motivated               |
|   | new strategies           |                           |                        |                      | inotivated              |
| • Explore technology platforms, tools,      | All are practiced in the | Defining the goals        | By proper planning of  | From beginning of    | Majority of the         |
| gamifications and applications for          | school., some minor      |                           | the curriculum at the  |                      | students                |
| enhancing instructional practices such      | issues sometime arise    | flipped learning which    | beginning of the year  |                      | get motivated and will  |
| as blended and flipped learning.            |                          | reverses the lecture      | introducing various    |                      | start exploring new     |
|   |                          | method,blended            | technological          |                      | horizons                |
|   |                          | learning, designing the   | platforms              |                      |                         |
|   |                          | content and delivering it |                        |                      |                         |
| Actionable 3:                               |                          | -                         |                        |                      |                         |
| Opportunities for student learning and      |                          |                           |                        |                      |                         |
| innovation.                                 |                          |                           |                        |                      |                         |
| • Allow for exciting juxtaposition of ideas | The school provides      | Redesign the timetable    | Introduce a dedicated  | With immediate       | Focus would shift       |
| that is free from rigid subject             | this platform to         | so that these targets are | time of 1 hour per     | effect               | from content based to   |
| boundaries.                                 | students                 | achieved                  | month for students to  |                      | competency based        |
|   |                          |                           | identify and           |                      | learning.               |
|   |                          |                           | brainstorm             |                      |                         |
| Encourage inquiry-based learning by         | Guest Speakers and       | We need to encourage      | Class environment      | April 2024           | Focus would shift       |
| building critical thinking and problem-     |                          |                           | would be made          |                      | from content based to   |
| solving approach.                           | motivational talks       | gather knowledge          | conducive for peer     |                      | competency based        |
|   | related to joyful        | through experiential,     | teaching learning,     |                      | learning. From rote     |
|   | learning, managing       | innovative and            | More competency        |                      | learning to concept     |
|   | stress.                  | collaborative methods     | based questions        |                      | clearance               |

| wo              | vould be introduced |
|-----------------|---------------------|
| in <sup>·</sup> | the question        |
| ра              | apers. Guide the    |
| tea             | eachers for         |
| est             | stablishing Smart   |
| Go              | oals.               |

| <ul> <li>encouraging appresence of the second s</li></ul> | inity to work on<br>with real world   | focusses on these<br>aspects and it is being<br>followed | Make it less teacher<br>centric and more oo<br>student centric<br>approach should be less<br>dominating and positive<br>explain the purpose of<br>reverse learning | , i   | throughout the year<br>in the regular<br>classes.The subject<br>teacher and heads<br>need to discuss<br>through regular<br>meetings | main goals are<br>achieved in students<br>and they become<br>more confident                      |
|--|---|--|--|---|---|--|
| <ul><li>Give voice to stu</li></ul>  |   | provide to students                                      | Identifying and<br>researching on the<br>problem<br>create and develop a<br>prototype improve and<br>redesign  | By discussions and<br>holding meeting with<br>subject teachers and<br>the stalk holders   | discussing the issues   | Students will be<br>introduced to design<br>thinking process                                     |
|  | ' perspectives and<br>ing experts from  | this in the school                                       | Identify the students<br>who are gifted and<br>encourage them to take<br>initiatives   | Group meetings with<br>the stalk holders<br>,active interaction<br>with students  | regular discussion<br>and meetings,assign<br>work to students<br>and teachers   | more abled and confident students  |
| courses, summe   | ents to undertake<br>or projects in their areas<br>r the guidance of<br>ts.   | -  | by proper planning and execution   |   | Assigning tasks to<br>student irrespective<br>academic<br>achievement   | Confident with<br>positive approach  |
| for innovations a<br>reliance by prov<br>genius hour, cod  | nd behaviours needed<br>and encourage self-<br>iding opportunities like<br>ling hour, STEM lab ,<br>ine/ digital platforms. | encourage to   | Various clubs to be<br>introduced under<br>guidance of teachers  | grouping students<br>according their<br>interest and give them<br>a platform to perform<br>and showcase their<br>strength in their fields |   | Majority of the<br>students<br>get motivated and will<br>start exploring new<br>horizons         |
|  |   | provided to students                                     | A extension of these<br>platforms to be<br>continued in a more<br>planned way<br>To ensure that  | Regularly conduct<br>meetings with<br>teachers, parents and<br>community members<br>to explore ways to                                    | assigning a specific<br>time and topics with  | will foster<br>curiosity,creativity and<br>imagination of young<br>in young minds of<br>students |

| innovations move         | seek support for    | and discussions |  |
|--------------------------|---------------------|-----------------|--|
| beyond being             | innovations towards |                 |  |
| spontaneous and          | enhancing student   |                 |  |
| sporadic. Systematically | learning.           |                 |  |
| planned and executed     |                     |                 |  |
| with a clear goal        |                     |                 |  |

#### <u>Assessment</u>

• Rubric for Innovations at School

### Advanced

- School culture supports innovation and risk taking.
- Teachers consistently use innovative teaching strategies that have strong impact on student learning outcomes as demonstrated by assessment records.
- New ideas are valued and students are challenged to connect their learning to real world.

### **Proficient**

- School culture supports innovation
- Teachers usually employ innovative teaching strategies that enhance student learning and effort is made to quantify learning.
- Students are given opportunity to explore real life problems by applying the skills learnt in the class.
- Initiative and creativity are encouraged.

### **Partially Proficient**

- School culture does support creativity.
- Teachers continue to use traditional methods of teaching although adaptation to technology is increasingly seen in a handful of teachers.
- Students sometimes try out new ideas but no school wide program to support innovation or creativity is there.

### <u>Novice</u>

- There is no awareness of creativity or innovative methods.
- Teachers rarely exhibit any out of box thinking nor show any inclination to expand their expertise.
- Students are not provided any opportunity to try different methods or modes of learning. Penetration of technology is also poor.

### **DESCRIPTOR 3: LEADING THE TEACHING-LEARNING PROCESS**

|   | STEP-1  | STEP-2  | STEP-3  | STEP-4  | STEP-5   |
|---|---|---|---|---|--|
| ACTIONABLES   | Where are we now as<br>School?  | What do we need<br>to do in the<br>coming year?   | How will we<br>achieve what we<br>want to do?<br>Who is responsible   | What is the<br>timeline for<br>implementation | What will the impact<br>look like?   |
| Actionable 1: Developing a shared   |   |   |   |   |  |
| understanding of Teaching-Learning  |   |   |   |   |  |
| Create a common understanding that<br>the purpose of teaching learning is to<br>make students future-ready. | School is already<br>organizing skill<br>development programs<br>like gardening,financial<br>literacy etc | ability to<br>communicate,<br>connect with<br>students globally<br>encourage them to<br>be more creative, | <ol> <li>We can help<br/>students know how<br/>to learn new tools<br/>instead of just<br/>teaching them the<br/>ones that are useful<br/>now.</li> <li>Give students<br/>opportunities to be<br/>creative.</li> <li>We can give<br/>students<br/>opportunities to<br/>become good<br/>communicators in<br/>many different types<br/>of communication.</li> <li>All teachers and<br/>parents are involved</li> </ol> | Skill development is a continuous process     | Students will develop<br>new 21st century<br>skills,Financial skills   |
| • Dialogue with teachers to deconstruct theories of learning.   | visits classrooms to work<br>with teachers and<br>students or attends<br>academic team meetings           | Continuous<br>communication with<br>teachers to<br>understand and<br>analyze the problem                  | in this teaching and<br>learning.parents<br>All teachers are<br>involved in the<br>teaching learning<br>process.  | Continuous process                            | Success of teachers is<br>a direct reflection of<br>communication<br>between teachers and<br>all stakeholders. |

|   | to assist the development<br>of effective teaching and<br>learning strategies   | areas.<br>Promote<br>collaboration<br>between teachers.   |  |                                |  |
|---|---|---|--|--------------------------------|--|
| <ul> <li>Encourage teachers to develop what<br/>good teaching and learning would look<br/>like in the classroom.</li> </ul> | Has created an<br>atmosphere of relaxed<br>learning.<br>Encourages regular<br>reflection.   | Incorporate new<br>technologies.<br>Reflect.<br>Understand learner<br>behaviours.   | Regular reflection on<br>self<br>Try to incorporate<br>best practices.<br>Teachers and their<br>mentors                    | It is a continuous<br>process. | Improved teaching<br>and learning in<br>classrooms.  |
| • Co-construct mechanisms, with teachers, that would help evaluate classroom practices.                                     | Encourages regular<br>communication between<br>staff.   | Share teaching,<br>planning and<br>organizational tips<br>with other teachers.  | Identifying best<br>practices of<br>colleagues and<br>incorporating them in<br>teaching.<br>Teachers and their<br>mentors. | It is a continuous<br>process. | Co-construction<br>among teachers assist<br>them with growing in<br>many areas, such as<br>solving issues<br>together, but it also<br>teaches how to form<br>relationships with<br>other teachers. |
| <ul> <li>Create a conducive environment for learning.</li> </ul>  | Most teachers are<br>creating a classroom<br>environment which is<br>stress free,open to<br>feedback and encourages<br>collaboration. | Adapting to ever<br>changing mode of<br>delivering teaching.<br>Positive<br>reinforcement<br>Setting high<br>academic<br>expectations.<br>Using current | Incorporate new<br>technologies.<br>encourage<br>collaboration<br>Reflect.<br>Understand learner                           | It is a continuous<br>process. | helps improve<br>attention, reduce<br>anxiety, and supports<br>emotional and<br>behavioural regulation<br>of students.   |

| Actionable 2:<br>Create a conducive environment for<br>learning  |   | curriculum and<br>teaching methods.<br>Giving students a<br>voice.   | behaviours.  |                               |   |
|--|---|--|--|-------------------------------|---|
| <ul> <li>Acknowledge teachers as the leaders of<br/>classroom instructional practice that<br/>guides student learning.</li> </ul>              | School leaders understand<br>the role of teaching and<br>learning and hence<br>encourages all types of<br>experiential learning.            |  |  |                               | Teachers as leaders has<br>direct impact on the<br>learning<br>environment,student<br>behaviour, motivation<br>and finally academic<br>excellence.                  |
| <ul> <li>Encourage teachers to plan lessons collaboratively.</li> </ul>  | Teachers collaborate<br>together to plan lessons.<br>Subject teachers<br>collaborate to work on<br>Interdisciplinary projects.              | collaboration in<br>teaching different<br>groups parallel but<br>with different<br>understanding<br>level.The delivery of<br>instruction<br>depending on the<br>group. | · · · <b>,</b> - · ·   | Can be started<br>immediately | Provides fellow<br>educators<br>opportunities to<br>meet, share insights,<br>create cohesive<br>plans, and work<br>together effectively                             |
| <ul> <li>Support teachers to undertake<br/>innovative and research based<br/>pedagogical practices<br/>to improve student learning.</li> </ul> | School is supporting<br>teachers on<br>Project based learning<br>Blended learning<br>Asking open ended<br>questions<br>Culturally inclusive | More trainings and<br>workshops on new<br>methodology of<br>teaching   | Guiding and<br>mentoring teachers<br>on areas where<br>improvement is<br>expected. | Continuous process            | As the educational<br>landscape is changing<br>,it helps the teachers<br>to stay up to date.<br>It also helps to create<br>a more engaging<br>learning environment. |

|   |  | learning                          |                    |                       |                    |                        |
|---|--|-----------------------------------|--------------------|-----------------------|--------------------|------------------------|
|   |  | flexible learning<br>environment. |                    |                       |                    |                        |
| • | Encourage students to reflect on their | Students are prompted to          | Providing a less   | Providing explanation | It is a continuous | It helps in creating a |
|   | learning, areas of strength and        | ask questions and seek            | structured         | and guiding them      | process            | more confident         |
|   | development.                           | reasons and evidence.             | environment to     | during exploration.   |                    | student with a strong  |
|   |  |                                   | prompt students to |                       |                    | knowledge base.        |
|   |  |                                   | explore topics of  |                       |                    |                        |
|   |  |                                   | importance away    |                       |                    |                        |
|   |  |                                   | from curriculum.   |                       |                    |                        |

| • Create a culture that helps students to learn with joy and not fear.   | Lessons are more interactive.   | In cooperation more games and activities.                    | Lessons to be planned<br>by teachers to include<br>more hands-on      |  | A student grasps more<br>if he is learning in a<br>stress free                  |
|--|---|--|---|--|---|
|  | Encourages<br>psychological safety.   | More hands-on activity.<br>Less stressful                    | activities,gamification.  |  | environment.He will be<br>open to new ideas and<br>will comprehend better       |
|  | Establish routines.   | environment.   |   |  |   |
| <ul> <li>Provide adequate resources for<br/>students to learn.</li> </ul>  | School is already using<br>the best of resources<br>available for the<br>students | More books on<br>skill(vocational)<br>development in library | Equipping the library<br>with more skill<br>development ,DIY<br>books | Within a year                                | Using multiple<br>resources address<br>different learning<br>needs of students. |
|  | like sense boards,  |  |   |  |   |
|  | online resources,   |  |   |  |   |
|  | fully equipped<br>labs,Activity rooms   |  |   |  |   |
|  | materials for activity<br>based learning  |  |   |  |   |
| <ul> <li>Encourage teachers to be the<br/>facilitators of student learning and<br/>creators of productive classroom</li> </ul> | Teachers are providing students   | Designing effective<br>lesson plans                          | Providing them training support.                                      | Teachers<br>development and<br>training is a | Facilitators focus on<br>easing the learning                                    |
| environments, in which students can develop future-focused skills.   | to develop a safe<br>learning   | Keeping participation<br>high                                |   | continuous process.                          | process, arming<br>students with  |
|  | environment so as to<br>encourage critical<br>thinking and learning               | Equipping students with                                      |   |  | strategies for<br>cultivating ideas,<br>fostering creativity,                   |
|  |   |  |   |  | improving<br>communication, and<br>deepening                                    |

|   |  |  |  |  |                                   | comprehension.   |
|---|--|--|--|--|-----------------------------------|--|
|   | <ul> <li>Promote learning experiences outside<br/>the classroom through experiential<br/>learning.</li> </ul>                                  | Field excursion(Study<br>tours)<br>Case study(Projects)<br>Group work(Projects)  | Community Services   | Involving in helpful<br>activity<br>Volunteering for<br>community services<br>like<br>Planting<br>trees,Cleanliness drive<br>Organizing events | Experiential<br>learning.         | Through these<br>activities students are<br>actively participating in<br>the learning process                              |
| [ | Actionable 3:  |  |  |  |                                   |  |
|   | ncourage teachers to become reflective<br>practitioners  |  |  |  |                                   |  |
|   | Guide teachers on how to achieve their<br>SMART goals.   | Measurable<br>Achievable<br>Relevant<br>Time-bound<br>A completely new<br>concept which has not<br>yet been inducted in<br>school. | More training programs<br>and seminars<br>continuous<br>communication with<br>teachers to effectively<br>analyze the methods.<br>A committee to be set<br>up with immediate<br>effect. | A committee to be set<br>up with immediate<br>effect.  | To begin with<br>immediate effect | SMART goals are<br>becoming an important<br>part of professional<br>development and<br>performance review<br>conversation. |
| • | Undertake regular lesson observations,<br>engage with teachers to reflect on their<br>teaching practice and provide<br>developmental feedback. | taking place and regular feed backs are  | Change the strategy for<br>explanation and try a<br>different one for better<br>explanation  |  | To begin with<br>immediate effect | Classroom<br>observations are<br>important for<br>professional learning<br>experiences. Seeing<br>what's happening in      |

|   |                      |  | generalisations   | the classroom makes<br>self-reflection,<br>coaching, mentoring<br>and sharing practice<br>more effective.  |
|---|----------------------|--|---|--|
| <ul> <li>Provide teachers with opportunities to<br/>observe effective instructional practices<br/>among colleagues in their own schools<br/>as well as in other schools, wherever<br/>possible</li> </ul> | subject meetings and | and discussions in a stipulated time               | Allocate dedicated<br>time for teachers to<br>observe their<br>colleagues | The impact can be seen<br>in teachers taking<br>initiative to come up<br>with innovative ideas<br>to improve their<br>instructional practices      |
|   |                      |  | -   |  |
| <ul> <li>Demonstrate to teachers what<br/>outstanding practice looks like by co-<br/>teaching with them.</li> </ul>   | -                    | Planning about which co<br>teaching module to use. |   | Improved<br>teacher-student<br>attention<br>Shared instructor<br>expertise and<br>responsibility<br>Improved student<br>achievement, in<br>general |

| <ul> <li>Collaborate with different schools,<br/>locally, nationally and globally and<br/>exchange programs for teachers an<br/>students.</li> </ul> | olan<br>d teachers of different<br>schools regionally as |  | setting up committee<br>to understand co<br>teaching practices | own timeline | It gives the opportunity<br>for teachers to<br>immerse themselves in<br>a new culture and gain<br>a deeper<br>understanding of<br>different educational<br>systems and teaching<br>methods |
|--|--|--|--|--------------|--|
|--|--|--|--|--------------|--|

| Actionable 4:<br>Build teacher competency in using data to<br>improve Teaching Learning Process.  |  |   |   |                                |   |
|---|--|---|---|--------------------------------|---|
| <ul> <li>Assist teachers in understanding the<br/>importance of student assessment for<br/>improving learning.</li> </ul>   | Continuous dialogue<br>with teachers to<br>emphasize the<br>importance of<br>assessment and how<br>this helps in the<br>learning process.          | Classroom feedback<br>Qualitative and<br>quantitative analysis of<br>data.          | Classroom feedback is<br>a very important part<br>of the teaching<br>process. It can be used<br>to help students<br>understand their<br>strengths and<br>weaknesses, as well as<br>provide them with<br>information about<br>how they are doing in<br>class. Feedback also<br>helps teachers identify<br>areas where<br>instruction needs<br>improvement or<br>revision | process                        | The measurement of<br>student learning<br>through assessment is<br>important because it<br>provides useful<br>feedback to both<br>instructors and<br>students about the<br>extent to which<br>students are<br>successfully meeting<br>course learning<br>objectives |
| • Focus on assessments for and as learning.   | Students monitor and<br>gather information<br>about their own<br>learning by making<br>portfolios.<br>Analyze their<br>assessments for<br>learning | More emphasis on<br>MCQ's after chapter<br>ends.<br>Peer reviewing the<br>exercises | Motivating them to<br>keep making progress.<br>Gathering relevant<br>information about<br>them to support them<br>in ways specific to the<br>learner.   |                                | As students revise<br>their portfolios,<br>incorporating<br>feedback from<br>teachers and peers,<br>they hone not only<br>critical thinking and<br>analysis skills, but also<br>communication skills  |
| <ul> <li>Handhold teachers to interpret, analyze<br/>and use student data effectively to<br/>design the next steps of learning and<br/>support for students.</li> </ul> | Regular result analysis<br>and question wise<br>analysis helps the<br>teachers and mentors   | Emphasize on regular<br>individual instructional<br>support.                        | · ·   | lt is a continuous<br>process. | Helping teachers how<br>to effectively use<br>assessment data will<br>impact student  |

|   | to access the learning<br>curve   | Help teachers in<br>developing daily<br>instructional strategies.             |   |                                | learning in the best<br>way possible.   |
|---|---|---|---|--------------------------------|---|
| <ul> <li>Collaborate with teachers while<br/>interpreting the data on student<br/>assessment to design action research<br/>programmes.</li> </ul>   | Collaborating with<br>other teachers to<br>analyze the students<br>assessment data to<br>develop action<br>research.                          | Analyzing data to<br>improve pedagogy and<br>practices.                       | Regular subject<br>teachers and class<br>teachers meetings to<br>analyze and interpret<br>data.<br>Using the latest ICT<br>tools for analyzing the<br>data. | lt is a continuous<br>process. | Collaborating with<br>other teachers<br>supports teaching<br>Identifying the specific<br>learning targets |
| Assessment of the Teaching Learning Proce<br>Checklist<br>Expects high quality teaching and learnin<br>Creates a culture of joyful learning<br>Encourages teachers to facilitate student<br>Ensures all learners engage in rigorous, r<br>Becomes literate as a leader of digital lear<br>Observes teaching practice and provides<br>Develops teachers' skill to interpret stud<br>Ensures alignment of standards, curricul | ng<br>elearning and develop 21s<br>elevant and student-cente<br>arning environments<br>actionable feedback for p<br>ent performance data to i | ered learning experiences<br>professional learning<br>mprove student learning |   |                                |   |

### **DESCRIPTOR 4: DEVELOPING A LEARNING CULTURE**

Shaping a school's culture is one of the most powerful methods available for a principal for impacting the teaching-learning process.

By school culture it is meant the subtle and implicit ways that cannot be built in isolation by one person but needs the collaborative support of all teachers, students and parent.

Trust building and reposing trust in others play a significant role in establishing the culture of the school. In this tutorial we will detail how a principal can enhance the learning culture of the school.

|   | STEP-1   | STEP-2  | STEP-3   | STEP-4  | STEP-5  |
|---|--|---|--|---|---|
| ACTIONABLE<br>S   | Where are we now as<br>School?   | What do we need to do<br>in the coming year?  | How will we achieve<br>what we want to do?<br>Who is responsible   | What is<br>the<br>timeline<br>for<br>implementati<br>on | What will the impact<br>look like?  |
| Actionable 1:   |  |   |  |   |   |
| Creating the 'social glue' by building a  |  |   |  |   |   |
| culture of trust and self-improvement.  |  |   |  |   |   |
| <ul> <li>Practice the habit of 'understand others<br/>and seeking to be understood by<br/>others'.</li> </ul> | is made available to all<br>stakeholders.<br>Formal and informal<br>meetings/conversation<br>s of the Principal with<br>teaching and non<br>teaching staff.<br>Principal's formal and<br>informal interaction<br>with Parents and<br>students<br>Teachers regularly<br>interact with students' | informal meetings with<br>stakeholders to create<br>an environment where<br>everyone feels<br>comfortable expressing<br>their thoughts<br>Be transparent about<br>the decision-making<br>process.<br>The school<br>administration and<br>teachers can build<br>positive relations with<br>each other by getting to<br>know them individually,<br>their circumstances, | competitions involving<br>Parent and Child,<br>Celebrations like sports<br>day, annual days,<br>dandiya, carnival , Solan<br>trip/Nursery<br>Orientation etc<br>Clearly communicate<br>the reasons behind<br>decisions and provide<br>information on how<br>choices were made. | a regular basis,  | The school's<br>commitment to<br>understanding others<br>can contribute to a<br>positive school climate.<br>When people feel heard<br>and understood, they are<br>more likely to be<br>engaged, motivated, and<br>satisfied with their<br>school experience |

| Stakeholders are<br>encouraged to<br>communicate with<br>school administration<br>or teaching staff in<br>case of any difficulty<br>beyond functioning<br>time of school.<br>There is a culture of<br>appreciation<br>throughout school<br>among administration<br>and teaching staff,<br>even among students   | Keep the doors of<br>effective<br>communication open,<br>maintain an<br>approachable image  | student activities and   | a regular basis,  | Students, teachers,<br>parents, and staff feel<br>valued, creating a<br>conducive atmosphere<br>for learning and personal<br>development.   |
|---|---|--|---|---|
| <ul> <li>and support staff,</li> <li>support staff and</li> <li>teachers</li> <li>Staff picnic, games for</li> <li>staff during special</li> <li>days Marathi Diwas,</li> <li>maharashtra day,</li> <li>constitution day,</li> <li>distribution of</li> <li>workload evenly etc is</li> <li>practiced</li> <li>Workshops and</li> <li>activities by School</li> <li>counselor for students</li> <li>on mental health,</li> <li>adolescence</li> </ul> | By arranging more<br>Programs and workshop<br>for students and for<br>teachers in the coming<br>year  | programs, ,<br>empowering<br>workshops, time   | from the<br>following<br>academic session   | Staff and students will<br>feel cared for and will be<br>driven to give their best<br>always  |
|   | <ul> <li>encouraged to</li> <li>communicate with</li> <li>school administration</li> <li>or teaching staff in</li> <li>case of any difficulty</li> <li>beyond functioning</li> <li>time of school.</li> <li>There is a culture of</li> <li>appreciation</li> <li>throughout school</li> <li>among administration</li> <li>and teaching staff,</li> <li>even among students</li> <li>and support staff,</li> <li>support staff and</li> <li>teachers</li> <li>Staff picnic, games for</li> <li>staff during special</li> <li>days Marathi Diwas,</li> <li>maharashtra day,</li> <li>constitution day,</li> <li>distribution of</li> <li>workload evenly etc is</li> <li>practiced</li> <li>Workshops and</li> <li>activities by School</li> <li>counselor for students</li> <li>on mental health,</li> </ul> | <ul> <li>encouraged to<br/>communicate with<br/>school administration<br/>or teaching staff in<br/>case of any difficulty<br/>beyond functioning<br/>time of school.</li> <li>There is a culture of<br/>appreciation<br/>throughout school<br/>among administration<br/>and teaching staff,<br/>even among students<br/>and support staff,<br/>support staff and<br/>teachers</li> <li>Staff picnic, games for<br/>staff during special<br/>days Marathi Diwas,<br/>maharashtra day,<br/>constitution day,<br/>distribution of<br/>workload evenly etc is<br/>practiced</li> <li>Workshops and<br/>activities by School<br/>counselor for students<br/>on mental health,</li> <li>effective<br/>communication open,<br/>maintain an<br/>approachable image</li> <li>staff ourning<br/>time of school.</li> <li>By arranging more<br/>Programs and workshop<br/>for students and for<br/>teachers in the coming<br/>year</li> </ul> | encouraged to<br>communicate with<br>school administration<br>or teaching staff in<br>case of any difficulty<br>beyond functioning<br>time of school.<br>There is a culture of<br>appreciation<br>throughout school<br>among administration<br>and teaching staff,<br>even among students<br>and support staff,<br>support staff and<br>teachers<br>Staff picnic, games for<br>staff during special<br>days Marathi Diwas,<br>maharashtra day,<br>constitution day,<br>distribution of<br>workload evenly etc is<br>practiced<br>Workshops and<br>activities by School<br>counselor for students<br>on mental health, | encouraged to<br>communicate with<br>school administration<br>or teaching staff in<br>case of any difficulty<br>beyond functioning<br>time of school.effective<br>communication open,<br>maintain an<br>approachable imagestudent activities and<br>collaborating with them<br>a regular basis,There is a culture of<br>appreciation<br>throughout school<br>among administration<br>and teaching staff,<br>even among students<br>and support staff and<br>teachersBy arranging more<br>Programs and workshop<br>for students and for<br>teachers in the coming<br>workload evenly etc is<br>practicedTeam Building<br>management<br>workshops and<br>academic session<br>workshops and<br>activities by School<br>counselor for students<br>adolescenceTo be<br>implemented<br>for students<br>and support staff<br>programs and workshop<br>for students and for<br>teachersTo be<br>implemented<br>from the<br>management<br>workshops and<br>activities by School<br>counselor for studentsTo be<br>implemented<br>from the<br>management<br>workshops and<br>activities by School<br>counselor for students |

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| • | Celebrate success stories with<br>the larger school community.  | youtube channel and<br>whatsapp messages<br>through Official Class<br>groups are used for the<br>purpose | School can have a<br>presence in other social<br>media handles such as<br>facebook and instagram<br>for connecting with the<br>larger school<br>community | Podcasts by student<br>council or teachers can<br>be circulated and<br>uploaded in school<br>website  |                  | School will be able to<br>widen its reach to the<br>larger school community   |
| • | Provide a 'psychologically safe'<br>environment where failures<br>(unsuccessful practices) are<br>perceived<br>as learning opportunities. |  | continue the existing<br>practices and make<br>them better  | School leadership and<br>teachers continued<br>supportive and<br>encouraging roles,<br>positive discipline will<br>help sustain a<br>psychologically safe<br>environment. | Regular Practice | This promotes a growth<br>mindset. This will help<br>nurture resilience,<br>creativity, and a positive<br>attitude toward<br>challenges in students<br>and teachers |
| • | Listen actively to and support<br>suggestions, ideas and comments on<br>school improvement that are<br>provided by teachers and students. |  | continue the existing<br>practices and make<br>them better  | by continuing with<br>School leadership's<br>approachable and<br>encouraging nature   | Regular Practice | Will sustain the sense of<br>belonging and forge<br>relationship with the<br>school   |
| • | Be a role model for teachers and students and demonstrate that a principal is a life- long learner.                                       | example  | Maintain the same by<br>being open to<br>constructive criticism<br>and feedback   | By continuing to model<br>positive behavior and<br>empathy. Demonstrate<br>understanding,   | Always           | This would inspire a<br>culture of continuous<br>growth. Teachers and   |

|              |   |  |  | kindness, and respect<br>in interactions with all<br>stakeholders  |   | students are likely to<br>embrace a similar<br>concept wherein<br>everyone is motivated to<br>learn, adapt to new<br>information, and pursue<br>ongoing personal and<br>professional<br>development. |
|--------------|---|--|--|--|---|--|
| C<br>S<br>İI | Actionable 2:<br>Developing policies and systems that<br>Support a culture of learning by<br>ncluding<br>Ill stakeholders.  | Where are we now as<br>School?   | What do we need to do<br>in the coming year?   | How will we achieve<br>what we want to do?<br>Who is responsible   | What is<br>the<br>timeline<br>for<br>implementati<br>on | What will the impact<br>look like?   |
| •            | Establish an open-door policy and transparent communication amongst stakeholders.   | Benefit of personal,<br>telephonic, written<br>communication<br>channels<br>is made available to all<br>stakeholders,  | maintain the measures<br>taken and encourage<br>open communication<br>during PTA,PTM etc | This will be achieved<br>through such policies of<br>school The School<br>administration shall<br>have to maintain the<br>policy and style of<br>working   | through   | This will be conducive in<br>creating and maintaining<br>a relationship of trust<br>and understanding with<br>all stakeholders.  |
| •            | <ul> <li>Formulate policies that establish the school as being safe and secure.</li> <li>These could include policies on child protection and safeguarding, health and safety, cyber safety, behaviour management etc.</li> </ul> | POCSO grievance<br>redressal boxes,<br>feedback boxes, are<br>installed in strategic<br>locations in school<br>cctv cameras are<br>installed for<br>surveillance<br>cyber security | maintain the measures<br>taken and be adept at<br>latest policies in this<br>regard      | The School shall<br>encourage feedback<br>from Parents, students<br>on previous activities.<br>Identify subject experts<br>from among Parents or<br>otherwise to add such<br>new policies or<br>updation on existing<br>ones | managed all<br>through                                  | The students will always<br>feel protected, safe and<br>secure in school<br>premises   |

| <ul> <li>Establish mechanisms and procedures<br/>for effectively implementing the<br/>policies. For instance, set up<br/>systematic<br/>procedures that address concerns<br/>and grievances of all stakeholders.</li> </ul> | workshops and<br>awareness is given to<br>students<br>Age appropriate<br>movies are shown to<br>students related to<br>behavior management,<br>child protection etc<br>special educators and<br>school counselors<br>guidance is made<br>available full time<br>POCSO grievance<br>redressal boxes,<br>feedback boxes, cctv<br>cameras installed,<br>cyber security<br>workshops and<br>awareness is given to<br>students<br>Age appropriate<br>movies are shown to<br>students that motivate<br>in behavior<br>management,<br>special educators and<br>school counselors<br>guidance is made<br>available full time | continue to create<br>awareness among<br>stakeholders regarding<br>the mechanisms and<br>procedures that have<br>been established | Through proper<br>planning and<br>formulation<br>mechanisms and<br>procedures can be<br>implemented and<br>sustained. The School<br>leadership is<br>responsible, under the<br>guidance of SMC | On regular basis | Establishment of proper<br>mechanism and<br>procedures will ensure<br>that policies formulated<br>are effectively<br>implemented |
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| • | Minimize disruptions to classroom<br>instructional time by monitoring the<br>amount of time spent by teachers<br>on non-instructional activities or out<br>of<br>school (official) assignments.  | calendar,school<br>timetable for classes, a<br>well planned<br>delegation of non<br>instructional activities   | planning of fixed school<br>events and activities so<br>that impromptu events<br>can be planned in a<br>short notice without<br>much disruptions to<br>classroom teaching | By continuing to have a<br>class timetable with<br>correct load<br>distribution,<br>judicially choosing any<br>out of school<br>assignments for<br>teachers which are<br>informed to school at a | Regular Practice      | Teachers will be able to<br>implement the lesson<br>plans as per plan and<br>schedule, rush to<br>complete the portion at<br>the cost of effective<br>teaching can be avoided<br>which ultimately will<br>benefit students |
|---|--|--|---|--|-----------------------|--|
| • | Hold students, teachers and para teachers accountable by   | that workload is<br>distributed evenly<br>Through display of   | continue practices that   | very short notice<br>School leadership can   | Regularly             | Will help to keep  |
|   | being<br>transparent.  | Class tenth and twelfth<br>board results in school<br>website, through<br>formal staff meeting<br>interactions | ask for accountability  | continue the practice<br>by reinstating<br>expectations and<br>through open<br>declaration of<br>outcomes during<br>formal interactions<br>with students, teachers<br>and para teachers          |                       | students, teachers and<br>para teachers<br>competent and focussed  |
| • | Regularly invite stakeholders<br>(students, teachers, parents and SMC<br>members) to discuss on how the vision<br>of the school is being fulfilled through<br>innovative pedagogical and inclusive<br>practices, student achievements<br>and areas of academic concern, if<br>any. | Done regularly through<br>PTA meetings, PTMs<br>etc  | Continue and make<br>practices better   | , , ,  | Monthly,<br>Quarterly | Will make stakeholders a<br>part of the progress of<br>the school, include<br>Parents in problem<br>solving role and help<br>reinforce the vision of<br>the school   |
| • | Ensure decisions are backed<br>by research and are data<br>-driven   |  | modes of creating data  |  | Regularly             | Research and data<br>driven decisions are<br>scientific and<br>progressive in nature   |

|   | of portals like my class<br>board etc   |   |   |   |  |
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| Actionable 3:<br>Keeping students at the heart of<br>the learning culture.  | Where are we now as<br>School?  | What do we need to do<br>in the coming year?  | How will we achieve<br>what we want to do?<br>Who is responsible  | What is<br>the<br>timeline<br>for<br>implementati<br>on | What will the impact<br>look like?   |
| Set high expectations for students and communicate these effectively.   | The School's vision of<br>striving for better and<br>better, providing<br>solutions and not<br>excuses, not resting on<br>one's laurel and<br>continuously working<br>for excellence is<br>regularly ingrained in<br>children during<br>morning assembly<br>interactions, classroom<br>interactions by School<br>leadership and<br>teachers. The work of<br>the school acts as a<br>role model for the<br>students. | continue and make the<br>practices better regular<br>communication with<br>students   | Teachers continuous<br>motivation in<br>classrooms, School<br>leadership's interaction<br>with students |   | This will motivate<br>students to strive for<br>achieving their full<br>potential and develop a<br>positive and ambitious<br>learning culture.   |
| <ul> <li>Provide challenging opportunities<br/>for students to learn experientially,<br/>innovatively and collaboratively.</li> </ul> | Art integrated and<br>interdisciplinary<br>Holiday Homeworks, Ek  | ensure that experiential<br>learning becomes a part<br>of classroom teaching<br>for all subjects and in all<br>learning stages. | teachers should integrate and monitor   |   | Students exposed to<br>such experiences are<br>more likely to develop a<br>passion for learning,<br>adaptability, and<br>effective teamwork,<br>preparing them for<br>success in diverse |

|   |  |  |  |                             | cademic and real-world ituations.   |
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| responsibility for their own learning, at<br>their own pace and as per their learning<br>styles | School promotes<br>goal-setting and<br>self-assessment,<br>incorporates varied<br>teaching methods to<br>accommodate different<br>learning styles, and<br>through teachers and<br>para teachers fosters a<br>supportive<br>environment that<br>values individualized<br>learning journeys. | continue and make the<br>practices better            | Continue the process of<br>educating parents<br>through PTM, Parenting<br>workshops that<br>students should be left<br>to set their own<br>realistic and achievable<br>goals. Teachers, Parents<br>and School leadership<br>is responsible | ir<br>p<br>e<br>g<br>o<br>e | his can lead to<br>ncreased motivation,<br>ersonalized learning<br>xperiences, and a<br>reater sense of<br>wnership over their<br>ducational journey          |
| as feedback and as an opportunity to<br>learn.  | subject teachers,  | continue the same<br>practices making them<br>better | The school can shift the<br>focus from grades to<br>the learning process,<br>emphasizing that<br>assessments are<br>checkpoints for<br>understanding, not just<br>measures of<br>performance.  | Regularly                   | This will help create a<br>student force who will<br>be lifelong learners<br>and would value their<br>own research to the<br>path of discovering<br>knowledge |
| their strengths and areas of development across subjects.                                       | · · ·  | continuing and making practices better               | By encouraging<br>activities having peer<br>collaboration and<br>feedback sessions,<br>exposing senior   | Regularly                   | This will cultivate<br>self-awareness,<br>encourage<br>goal-oriented thinking,<br>and help build a  |

| Actionable 4:<br>Encouraging teachers to deepen learning.   | Where are we now<br>as School?  | What do we need to do<br>in the coming year?   | How will we achieve<br>what we want to do?<br>Who is responsible | What is the<br>timeline for<br>implementation                  | What will the impact<br>look like?  |
|---|---|--|--|--|---|
| <ul> <li>Develop pre-vocational and vocational<br/>skills, art appreciation and physical<br/>education through an integrated<br/>curriculum.</li> </ul> | art appreciation and<br>physical education are<br>ingrained in the                        | pre-vocational and<br>vocational skills are<br>presently available in the<br>music and dance learning<br>curriculum of school                    | planned and<br>infrastructure needs to                           | school takes a<br>decision to include<br>specific vocations in | It will prepare<br>students for diverse<br>career paths,<br>encourage creativity,<br>cultivate a deeper<br>understanding and<br>appreciation of the<br>arts, and promote<br>holistic physical<br>development.         |
| <ul> <li>Inculcate values, gender sensitivity and<br/>life skills by embedding these within<br/>the<br/>learning experiences.</li> </ul>                | experience of<br>students in school-<br>School<br>assemblies,Teacher<br>interactions with | be always encouraged to<br>walk in separate lines , or<br>be seated separately in<br>auditorium while<br>attending competitions<br>or activities |  | It has to be a<br>regular practice                             | improvement in<br>academic and<br>personal<br>development.<br>This inculcates<br>character<br>development, social<br>awareness, and<br>practical abilities in<br>students for a<br>successful and<br>meaningful life. |
|   | and mentorship  |  | children to guided<br>online platforms                           |  | growth mindset for<br>continuous  |

| <ul> <li>Encourage teachers to be receptive to<br/>new ideas, practice reflective and meta<br/>cognitive thinking to improve student<br/>learning.</li> <li>Support and build a climate for<br/>adopting innovative instructional<br/>strategies for effective learning.</li> </ul> | taking place and<br>regular feed backs are<br>given to improve and<br>reflect upon teaching<br>methodology<br>Teachers have<br>underwent inhouse<br>professional<br>development training,<br>workshops<br>and,training sessions | to teaching strategies<br>that benefit the diverse<br>needs of their students.<br>They can identify what<br>works well and make<br>adjustments based on<br>student responses,<br>leading to more effective<br>instruction<br>Provide training sessions<br>and workshops on new<br>teaching methods,<br>reflective practices, and<br>metacognitive strategies. | workshops on new<br>teaching methods,<br>reflective practices, and<br>metacognitive<br>strategies.<br>The School<br>administration is<br>responsible.<br>Comprehensive<br>professional<br>development programs<br>should include<br>workshops, training | process<br>Inhouse<br>professional<br>development<br>programmes at the<br>end of every<br>academic session. | Teachers who embrace<br>new ideas and<br>reflective practices<br>often create a positive<br>and inclusive<br>classroom culture. This<br>environment cultivates<br>collaboration,<br>communication, and a<br>sense of community<br>among students,<br>which can enhance<br>the overall learning<br>experience.<br>Effective learning<br>outcomes are likely to<br>improve as students<br>benefit from engaging,<br>dynamic, and tailored<br>approaches that cater<br>to diverse learning |
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| <ul> <li>Establish norms for sharing best<br/>practices and innovations in the<br/>school that lead to healthy and</li> </ul>   | helped in creating<br>awareness about<br>innovative<br>instructional<br>strategies<br>Regular Subject<br>Meetings on Working  | and resources for<br>teachers to enhance<br>their skills.<br>Organize seminars or   | opportunities that<br>empower teachers to<br>explore and embrace<br>new teaching methods,<br>technologies, and<br>pedagogical<br>approaches.<br>The School leadership<br>can initiate a plan  | Next academic<br>session  | This can foster a<br>culture of healthy and<br>constructive academic  |
| constructive<br>academic debates.   | sharing of best   | practices and innovations   |   |   | debates, promoting<br>continuous  |

| <ul> <li>Explore the potential of ICT and online<br/>learning platforms, adopt flipped<br/>learning, blended learning, use of</li> </ul> | ICT and online<br>learning platforms,   | Continue to make ICT a<br>part of classroom   |  | Next academic<br>session | improvement and<br>innovation among<br>teachers.<br>It can significantly<br>enrich the learning<br>experience of students |
|--|---|---|--|--------------------------|---|
| augmented reality and virtual reality<br>in classrooms to enrich the learning<br>experience of students.                                 | blended learning are<br>integrated with the<br>lesson plan and  | support of blended and<br>flipped learning through<br>means of new<br>infrastructure. | system that supports<br>the use of ICT in<br>classrooms  |                          | by providing<br>interactive,<br>personalized, and<br>technologically-enhan  |
|  |   | Discard redundant and<br>slow infrastructure<br>installed in classrooms               | Give professional<br>training to teachers to<br>inculcate AR and VR in<br>classroom teaching.<br>Technical and Financial |                          | ced educational<br>opportunities.   |
|  |   | infrastructure in a<br>phased out manner to<br>gradually upgrade all                  | support and planning<br>needed for<br>implementation<br>School management  |                          |   |
|  |   |   | and leadership is<br>responsible   |                          |   |
| <ul> <li>Guide teachers to utilize data for<br/>effective planning and execution of<br/>instructional plans.</li> </ul>                  | P   | Continue with such<br>proactive measures<br>along with regular                        | Regular monitoring and<br>assessment of<br>students' pen and   | 0                        | Teachers will be able<br>to understand the<br>impact of their   |
|  | assessments,Question<br>Wise analysis of<br>answer sheets are<br>taken a s a guideline<br>for remedial as well as<br>improvement of<br>instructional plan | monitoring and guidance   | paper<br>performance,classroom<br>responses,regular<br>assignment given by<br>teachers which<br>encourages self study.   |                          | classroom teaching<br>and will pave the way<br>for reflection and<br>betterment of<br>adopted pedagogies                  |

| Actionable 5:<br>Parents as active partners in the<br>educational journey of their child.           | Where are we now as<br>School?                                      | What do we need to do<br>in the coming year?  | How will we achieve<br>what we want to do?<br>Who is responsible  | What is the<br>timeline for<br>implementation | What will the impact<br>look like?   |
|---|---|---|---|---|--|
| <ul> <li>Design innovative ways to engage<br/>parents in their child's learning journey.</li> </ul> | topics , Projects<br>involving participation<br>of parents,inviting | More diverse activities<br>or competitions like<br>storytelling in classroom<br>, role play etc can be<br>planned           | activities for students   |   | It will help the child ,<br>foster bonding<br>between the trio<br>child-parent-school  |
| <ul> <li>Engage parents to collaborate and<br/>participate in various school activities.</li> </ul> |   | More diverse activities<br>or competitions like<br>story telling by parents ,<br>role play by parents etc<br>can be planned | activities for students   | school planner                                | Cultivate a positive<br>impact within the<br>larger school<br>community, increase<br>popularity of the<br>school in the<br>neighborhood. Parents<br>will understand the<br>hard work that goes in<br>the smooth running of<br>the school |
| <ul> <li>Hold workshops and seminars on parenting and other relevant topics.</li> </ul>             | primary section,<br>primary section to<br>middle school is          |   | Organizing workshops,<br>Seminars, hands on<br>sessions with Parents<br>and intimating them in<br>advance | Quarterly                                     | It will help the child ,<br>foster bonding<br>between the trio<br>child-parent-school  |

| <ul> <li>Invite parents to address students on</li> </ul>    | Parents area of        | Compile this data for      | \Principal can conduct    | Beginning of        | It will help students of |  |  |
|--|------------------------|----------------------------|---------------------------|---------------------|--------------------------|--|--|
| their chosen careers or areas of                             | interest and expertise | quick retrievability and   | meetings with staff       | academic session    | the school, invoke a     |  |  |
| expertise  | is sought after and    | planning workshops by      | with this topic as an     | April-July          | sense of pride and       |  |  |
| •  | mentioned in the very  | Parents                    | agenda at the             |                     | belonging in Parent      |  |  |
|  | first PTM              |                            | beginning or end of a     |                     | groups                   |  |  |
|  |                        |                            | particular session.       |                     |                          |  |  |
|  |                        |                            | Class Teacher's           |                     |                          |  |  |
|  |                        |                            | feedback about expert     |                     |                          |  |  |
|  |                        |                            | Parents of the class will |                     |                          |  |  |
|  |                        |                            | help in planning          |                     |                          |  |  |
| <ul> <li>Create Parent Groups that work with</li> </ul>      | We have a proactive    | Create subgroups with      | Principal can work with   | During special      | This will foster a sense |  |  |
| the school principal on improving and                        | and supportive PTA     | help of PTA                | the PTA to create sub     | celebration days of | of belonging for the     |  |  |
| strengthening school systems.                                |                        |                            | groups for improving      | the school, in help | school in the minds of   |  |  |
|  |                        |                            | and strengthening         | during dispersal on | Parents, promote         |  |  |
|  |                        |                            | school systems            | a regular           | transparent              |  |  |
|  |                        |                            |                           |                     | communication, help      |  |  |
|  |                        |                            |                           |                     | parents acknowledge      |  |  |
|  |                        |                            |                           |                     | and appreciate the da    |  |  |
|  |                        |                            |                           |                     | to day activities of the |  |  |
|  |                        |                            |                           |                     | school and school        |  |  |
|  |                        |                            |                           |                     | heads and teachers       |  |  |
| Assessment of the learning culture at scho                   | ol                     |                            | ·                         |                     |                          |  |  |
| Rubrics  |                        |                            |                           |                     |                          |  |  |
|  |                        |                            |                           |                     |                          |  |  |
| <ul> <li>Teachers have high expectations of stud</li> </ul>  |                        |                            |                           |                     |                          |  |  |
| <ul> <li>Students and teachers believe that they</li> </ul>  |                        | vironment where they are s | upported and respected.   |                     |                          |  |  |
| <ul> <li>Students are given opportunities to self</li> </ul> | -learn.                |                            |                           |                     |                          |  |  |
| It is okay to make mistakes in the learning journey.         |                        |                            |                           |                     |                          |  |  |

It is okay to make mistakes in the learning journey.
Students are challenged with tasks that develop 21st century skills

### **DESCRIPTOR 5: BUILDING AN INCLUSIVE CULTURE**

The culture and practices of the school are reflected in the Psycho-social environment of the school and in turn affect the acceptance and inclusion of a wide range of

learners. It affects the way teachers treat students, their behaviour and expectations of student learning, their concept of 'success' and 'failure' and their instructional

practices.

The students also relate to their peers, engage in the learning process, develop a self-concept and acquire a world view based on these practices.

Thus, the values and beliefs embedded in the school philosophy, its vision and practices directly or indirectly impact the culture of the school.

|   | STEP-1  | STEP-2   | STEP-3  | STEP-4  | STEP-<br>5  |
|---|---|--|---|---|---|
| ACTIONABLES   | Where are we now as<br>School?  | What do we need to do<br>in the coming year?   | How will we achieve<br>what we want to do?<br>Who is responsible                                | What is the<br>timeline for<br>implementation | What will the<br>impact look<br>like?   |
| Actionable 1:   |   |  |   |   |   |
| Creating an environment of acceptance   | -   |  |   |   |   |
| <ul> <li>Establish shared beliefs of respect and care.</li> </ul>   | us and at an all as us  | Consideration of   | Activities like role<br>plays   | A continuous process                          | A more empathetic<br>class  |
|   |   | Others,Self-Control and<br>Patience - topics can be<br>taken up in class<br>discussions and<br>activities  | ,drama,discussion etc.  |   |   |
| <ul> <li>Celebrate differences as natural human<br/>diversity and treat them as an<br/>opportunity to learn.</li> </ul> | activities like Khan<br>paan to learn about<br>the diversity of<br>cultures | Teaching children about<br>role models with<br>different backgrounds<br>and experiences can<br>help them feel<br>represented while<br>exposing them to<br>different kinds of iconic<br>people. | Inviting resource<br>persons from diverse<br>fields ,using videos as<br>prompts for discussion. |   | Children will be<br>aware of the<br>differences and it<br>that it is ok to be<br>different                      |
| <ul> <li>Promote social interactions among students and with teachers.</li> </ul>                                       | Classroom jobs,group  | Have more Collaborative activities in the class  | Group Projects<br>,discussions in class<br>with inputs by the<br>teacher                        |   | Develop their<br>interpersonal<br>skills.Gain<br>self-confidence.Have<br>a positive attitude<br>towards school. |

| <ul> <li>Scrutinize existing barriers to inclusion<br/>and elicit ways of overcoming them by<br/>involving students, teachers, parents<br/>and the community.</li> </ul> |   | student profile. It can                      | Teachers regularly<br>review the learning<br>outcomes, instruction<br>to support curricular<br>goals of students.   | A continuous process                          | Better integration of<br>students   |
|--|---|--|---|---|---|
| • Sensitize teachers, peer group, support staff and the community to the unique needs of diverse group of learners.  | Interactive sessions<br>done for staff and  |  | Interactive sessions  |   | All teachers will be<br>able to identify and<br>experience learning<br>difficulties and how<br>the changes will<br>impact student<br>learning |
| Actionable 2:<br>Formulating inclusive policies and<br>structures  | Where are we now as<br>School?  | What do we need to do<br>in the coming year? | How will we achieve<br>what we want to do?<br>Who is responsible  | What is the<br>timeline for<br>implementation | What will the<br>impact look<br>like?   |
| • Build knowledge and skills to teach a diverse group of learners through continuous professional development.   |   |  | Teachers to make a group presentation   | Quarterly                                     | No Child would be<br>left behind as per<br>NEP 2020.  |
|  | about the diverse<br>needs of the learners<br>done either inhouse<br>or by a resource<br>person . |  | using resources in<br>school.focusing on the<br>special educational<br>needs of each category<br>of students and<br>teaching strategies to<br>be adopted to<br>accommodate them |   | NET 2020.   |

| • Enhance engagement and value the achievement of all learners.  | provide experiences to children   | Self appraisal to be done<br>by students           | Use performance<br>assessments to ensure<br>mastery and<br>understanding. |         | Climate of mutual<br>trust and high and<br>clear expectations for<br>quality work  |
|--|---|--|---|---------|--|
| <ul> <li>Emphasize group processes and a problem-solving approach.</li> </ul>  |   |  | Have a session before<br>they are given the<br>assignment                 |         | A skill to have a<br>defined strategy for a<br>teamwork approach<br>to generating creative<br>and workable<br>resolutions. |
| <ul> <li>Practice distributed leadership that<br/>seeks to empower and inspire<br/>participatory decision-making.</li> </ul>   | School follows<br>democratic,<br>collaborative, and<br>shared leadership<br>model | engage more teachers in<br>decision making process | •   | process | Have a collectively<br>managed<br>organization where<br>we create, share,<br>and apply knowledge<br>similarly.             |
| Actionable 3:<br>Adopting Inclusive teaching practices   |   |  |   |         |  |
| <ul> <li>Provide teachers opportunity to work in<br/>teams, share ideas and reflect on best<br/>practices. Evolve shared expectations<br/>for teachers to work together to<br/>improve learning outcomes of students.</li> </ul> | discussions held every<br>month   | knowledge and skills in                            | Workshops and<br>sessions<br>group projects for<br>teachers               |         | School environment<br>will be conducive  |

| <ul> <li>Promote improvisation, risk taking to evolve innovative strategies.</li> </ul>  | Varieties of creative<br>genres, including<br>storytelling,<br>pantomime, music<br>,poetry and<br>comedy used during<br>teaching sessions   | Have sessions on how to<br>capture attention and<br>retain it for the better<br>part of the lesson.<br>Dramatics etc | By making classroom<br>teaching is resourceful<br>and creative                                      | Creating an<br>environment<br>encouraging<br>self-learning,<br>self-organization,<br>and<br>self-Instructional<br>media ensures that. | The learners see,<br>hear, feel, recognise<br>and appreciate as<br>they learn, utilizing<br>the five senses<br>modalities at the<br>same time |
|--|---|--|---|---|---|
| <ul> <li>Use inclusive practices like<br/>Differentiated Instruction, Universal<br/>Design of Learning to provide greater<br/>access to curriculum.</li> </ul> | All students have full<br>access to everything<br>in the classroom,<br>regardless of their<br>needs and abilities.<br>Student's supported<br>self-directed learning<br>and monitored<br>progress. |  | Based on each<br>student's individual<br>levels of readiness,<br>interest, and learning<br>profiles | A continuous<br>process   | A Happy classroom<br>and improved<br>outcomes for all<br>learners   |
| <ul> <li>Monitor, track and support children<br/>who are at risk of exclusion,<br/>marginalization or underachievement.</li> </ul>                             | Follow ups,<br>assessment done and<br>remediation carried<br>on   | Special policies needs to<br>be designed for slow<br>learners  | Discussions   | Annually  | Specialized services<br>and supports to<br>master content<br>being taught.  |
| Actionable 4<br>Supporting student learning  | Where are we now<br>as School?  | What do we need to do<br>in the coming year?   | How will we achieve<br>what we want to do?<br>Who is responsible                                    | What is the<br>timeline<br>for<br>implementation  | What will the<br>impact look<br>like?   |
| • Encourage buddy support or peer learning and child-to-child co-operation.  | Students are<br>encouraged to work<br>together in pairs or<br>small groups  | Careful planning,<br>training, and ongoing<br>support from teachers  | Individualized support  | A continuous<br>process   | Building a sense of<br>community between<br>students  |
| • Encourage flexible grouping of students during learning.   |   | Grouping can be done<br>on interest ,mixed ability<br>, ability.   | Project-based learning ,<br>having students work in<br>groups on a                                  |   | Increased Student<br>Engagement and<br>Improved   |

|  | concepts or skills.  |                      | longer-term project<br>that requires them to<br>apply their learning in a<br>real-world context |                         | Social-Emotional<br>Outcomes  |
|--|--|----------------------|---|-------------------------|---|
| <ul> <li>Identify gaps, plan for early<br/>intervention and individualized<br/>learning</li> </ul>                                     | Identification<br>,assessment and<br>intervention carried<br>on for children who<br>need support | -                    | Stakeholders will<br>engage in discussion<br>and planning                                       | Semiannual              | Will boost their<br>confidence and<br>make them active<br>learners.                 |
| <ul> <li>Use ICT, digital resources and assistive<br/>technology to provide meaningful<br/>learning experience to children.</li> </ul> | Actively done in the classrooms  | Continue and upgrade | l e   | A continuous<br>process | improved<br>communication and<br>collaboration<br>between teachers<br>and students. |
| <ul> <li>Use positive behaviour and support<br/>strategies to address behaviour issues.</li> </ul>                                     | Teachers use positive<br>reinforcement<br>strategies in<br>classroom                             |                      | Class decides the rules<br>and positive behavior is<br>rewarded by<br>recognition               |                         | Will boost their<br>confidence and<br>make them active<br>learners.                 |

#### Self -Assessment Rubric for Inclusive Culture in a School

#### Level 3 Fully Implemented

- The school environment is accepting of student diversity and school policies reflect commitment to inclusion values.
- All teachers get ample opportunities to upgrade their skills and are responsive to needs of learners.
- Teachers review student performance data at regular intervals and modify classroom instruction and assessment to support students' academic and behaviour progres
- Learning material is accessible to students in multiple modes and formats. Decisions are collaborative and based on reliable and valid

#### data. Level 2 Partially Implemented

- The school environment is accepting of student diversity and school policies reflect commitment to inclusion values.
- Most of the teachers get opportunities to upgrade their skills and are responsive to the needs of learners.
- There is limited engagement of teachers to review student performance, modify classroom instruction and assessment to support academic and behaviour progress of students.
- An adequate variety of learning material is available to students. Decisions are collaborative and based on

### data. Level 1 Planning Stage

- The school environment is accepting of student diversity but school policies do not reflect commitment to inclusion values.
- Very few teachers are aware about the concept of inclusion.
- There is limited engagement of teachers to enhance student performance.
- Many teachers are unable to modify classroom instruction or assessment to support academic and behavior progress of students.
- Decisions are rarely based on student data.

# 3.9 Monitoring Schedule of Annual Pedagogical Plan

Class-wise and Subject-wise: Art integration, innovative pedagogies, co-scholastic activities

| Classes →    | Classes<br>Visited | Findings/Feedback  | Areas of<br>Improvement                           | Plan of Action/<br>Recommendations                       |
|--------------|--------------------|--|---|--|
| Date/Month ↓ |                    |  |   |  |
| June         |                    | Liveliness was there in the class.<br>It was English class. Due<br>emphasis was led on<br>pronunciation of words | <u>^</u>  | A lot many questions has to be shared in the lesson plan |
| August       | 5                  |  | More emphasis to be given with real life examples | Mention real life life topics in the lesson plan         |
| August       | 7                  | Role Play activity of Magic with science   |   |  |
| September    | 9                  | Concept of Photosynthesis was explained  | Use of smartboard could be useful                 |  |

# <u>SECTION – IV</u>

# **ASSESSMENT, INSIGHTS AND WAY FORWARD**

### 4.1 Rating scale for assessing the current status of practicing pedagogical leadership for leading learning

(exercise to be carried out at the end of the academic year for which the pedagogical plan has been submitted)

Use the following rating scale to measure the current practice of the school:

- 1 Never practiced
- 2 Almost never practiced
- 3 Occasionally / sometimes practiced
- 4 Frequently practiced
- 5 Practice is fully embedded

#### DESCRIPTOR 1: ENGAGE WITH TEACHERS PROFESSIONAL DEVELOPMENT

| Actionable 1:   | 1 | 2 | 3 | 4 | 5        |
|---|---|---|---|---|----------|
| Ascertain the needs for professional development through collaborative practises.   | - | - |   | - | <u> </u> |
| <u>SUB POINTS</u>   |   |   |   | ~ |          |
| • Co-construct mechanisms with the faculty, that suit the context of the school, in order to identify their professional needs (e.g.                                |   |   |   |   |          |
| co-create rubrics, checklists, rating scales with faculty).   |   |   |   |   |          |
| <ul> <li>Use these co-constructed mechanisms on a regular basis.</li> </ul>   |   |   |   | ~ |          |
| • Engage in a dialogue with individual teachers to identify individual needs and the way forward.   |   |   |   |   | ~        |
| <ul> <li>Establish subject-wise committees for feedback on current knowledge and skills of teachers and identify specific teacher's needs.</li> </ul>               |   |   |   |   | ~        |
| Establish SMART targets for teachers.   |   |   |   | ~ |          |
| Actionable 2:   |   |   |   |   |          |
| Creating opportunities for continuous and comprehensive professional learning.  |   |   |   |   |          |
| • Encourage teachers to observe and study effective instructional practices of colleagues in their own school as well as in other                                   |   |   |   |   | ~        |
| schools, where possible.  |   |   |   |   |          |
| <ul> <li>Organize in-school workshops, trainings and talks calling experts and also by the school leaders that are based on identified<br/>school needs.</li> </ul> |   |   |   |   | ~        |
| Encourage teachers to enroll for online professional courses for advanced learning.   |   |   |   |   | ~        |
| Hold teacher seminars where best practices are shared across grade levels and subjects.   |   |   |   | ~ |          |

| <ul> <li>Create learning groups within the school, and if possible, with other schools, where teachers discuss and deliberate on educational discourse.</li> </ul>               |  |   | ~ |
|--|--|---|---|
| <ul> <li>Design professional development modules, by using technology solutions, that help teachers shift practice from being teacher<br/>centric to student centric.</li> </ul> |  | ~ |   |

| Actionable 3:  |   |   |          |
|--|---|---|----------|
| Promoting reflective thinking and meta cognitive thinking practices amongst the teachers   |   |   |          |
| <ul> <li>Develop day-to-day ways of working in the school that embed professional learning and constructivist pedagogy.</li> </ul> |   |   | ~        |
| Create mechanisms such as checklists, rubrics, reflective journals that encourage teachers to become self-aware of their           |   | ~ |          |
| practice.  |   |   |          |
| Engage with teachers to deconstruct what student-centred learning processes look like in a classroom and the role of a             |   | ~ |          |
| teacher in such a classroom.   |   |   |          |
| Challenge teachers to continually examine the extent to which their practices support student learning.                            |   | ~ |          |
|  |   |   | <u> </u> |
| Actionable 4:  |   |   |          |
| Empowering teachers to become agents of change   |   |   |          |
| Teachers could carry out action research   | ~ |   |          |
| <ul> <li>Believe in teachers' ability to seek and provide solutions.</li> </ul>  |   |   | ~        |
| <ul> <li>Practice distributed leadership to improve overall school systems, processes and environment.</li> </ul>                  |   |   | ~        |
| Create a collaborative culture in the school for teachers to work together.  |   |   | ~        |
| • Encourage teachers to identify areas of the school where change could be brought through Action Research.                        |   |   | ~        |
| Develop teachers' capacity to undertake Action Research.   | ~ |   |          |
| Assessment of the Professional Development Programme at school   |   | ~ |          |

### **DESCRIPTOR 2: INITIATING INNOVATIONS IN SCHOOLS**

| Actionable 1:   | 1          | 2 | 2 | Λ | E |
|---|------------|---|---|---|---|
| Creating a Culture of Innovation  | _ <b>1</b> | 2 | 5 | 4 | 5 |
| <ul> <li>Build expertise, knowledge and necessary skills of teachers and students.</li> </ul>             |            |   |   |   | ~ |
| <ul> <li>Provide the freedom to explore and the time for ideas to incubate and develop.</li> </ul>        |            |   |   |   | ~ |
| <ul> <li>Allow flexibility and risk-taking, with no fear of judgement.</li> </ul>                         |            |   |   | ~ |   |
| <ul> <li>Provide intellectual stimulation by bringing together groups of students and teachers</li> </ul> |            |   |   |   | ~ |
| <ul> <li>of diverse interests, subject knowledge and skill sets to work together.</li> </ul>              |            |   |   |   |   |

| Promote a growth mindset where failure is seen as a stepping stone to success.  |  |   | ~ |
|---|--|---|---|
| • Regularly conduct meetings with teachers, parents and community members to explore ways to seek support for innovations towards enhancing student learning. |  | ~ |   |
| Actionable 2 :  |  |   |   |
| Expand the perspectives of teachers to implement innovative pedagogies  |  |   |   |
| Promote collective responsibility among teachers by encouraging team teaching, shadow teaching etc. for designing   |  |   | ~ |
| innovative pedagogies.  |  |   |   |

|                       | ~ |
|-----------------------|---|
|                       | ~ |
|                       | ~ |
| <ul> <li>✓</li> </ul> |   |
| <ul> <li>✓</li> </ul> |   |
|                       | ~ |
|                       |   |
|                       |   |
| V                     |   |
|                       | ~ |
|                       | ~ |
|                       |   |
|                       | ~ |
|                       | ~ |
| <ul> <li>✓</li> </ul> |   |
|                       | ~ |
| <ul> <li>✓</li> </ul> |   |
|                       |   |
|                       |   |

## DESCRIPTOR 3: LEADING THE TEACHING-LEARNING PROCESS

| Actionable 1: Developing a shared understanding of Teaching-Learning                                  | 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|---|
| Create a common understanding that the purpose of teaching learning is to make students future-ready. |   |   |   | < |   |
| Dialogue with teachers to deconstruct theories of learning.   |   |   |   | < |   |

| <ul> <li>Encourage teachers to develop what good teaching and learning would look like in the classroom.</li> </ul>       |  |  | ~ |
|---|--|--|---|
| <ul> <li>Co-construct mechanisms, with teachers, that would help evaluate classroom practices.</li> </ul>                 |  |  | ~ |
| Create a conducive environment for learning.  |  |  | ~ |
| Actionable 2:   |  |  |   |
| Create a conducive environment for learning   |  |  |   |
| <ul> <li>Acknowledge teachers as the leaders of classroom instructional practice that guides student learning.</li> </ul> |  |  | > |
| Encourage teachers to plan lessons collaboratively.   |  |  | ~ |
| Support teachers to undertake innovative and research based pedagogical practices   |  |  | ~ |
| • to improve student learning.  |  |  |   |

| Encourage students to reflect on their learning, areas of strength and development.   |   | ~ |   |
|---|---|---|---|
| Create a culture that helps students to learn with joy and not fear.  |   |   | ~ |
| Provide adequate resources for students to learn.   |   |   | ~ |
| • Encourage teachers to be the facilitators of student learning and creators of productive classroom environments, in which     |   |   | ~ |
| students can develop future-focused skills.   |   |   |   |
| Promote learning experiences outside the classroom through experiential learning.   |   | ~ |   |
| Actionable 3:   |   |   |   |
| Encourage teachers to become reflective practitioners   |   |   |   |
| Guide teachers on how to achieve their SMART goals.   |   |   | > |
| • Undertake regular lesson observations, engage with teachers to reflect on their teaching practice and provide developmental   |   |   | ~ |
| feedback.   |   |   |   |
| Provide teachers with opportunities to observe effective instructional practices among colleagues in their own schools as well  |   | ~ |   |
| as in other schools, wherever possible  |   |   |   |
| Demonstrate to teachers what outstanding practice looks like by co-teaching with them.  |   | ~ |   |
| • Collaborate with different schools, locally, nationally and globally and plan exchange programs for teachers and students.    | V |   |   |
| Actionable 4:   |   |   |   |
| Build teacher competency in using data to improve Teaching Learning Process.  |   |   |   |
| Assist teachers in understanding the importance of student assessment for improving learning.                                   |   |   | ~ |
| Focus on assessments for and as learning.   |   |   | ~ |
| • Handhold teachers to interpret, analyse and use student data effectively to design the next steps of learning and support for |   |   | ~ |
| students.   |   |   |   |
| Collaborate with teachers while interpreting the data on student assessment to design action research programmes.               |   |   | V |

### **DESCRIPTOR 4: DEVELOPING A LEARNING CULTURE**

| Actionable 1:   | 1          | 2 | 3 | 4 | 5 |
|---|------------|---|---|---|---|
| Creating the 'social glue' by building a culture of trust and self-improvement.   | _ <b>-</b> |   |   | - |   |
| <ul> <li>Practice the habit of 'understand others and seeking to be understood by others'.</li> </ul>                           |            |   |   |   | ~ |
| Encourage positivity and empathy among stakeholders.  |            |   |   |   | ~ |
| <ul> <li>Create opportunities for staff and students' wellbeing.</li> </ul>   |            |   |   | ~ |   |
| Celebrate success stories with the larger school community.   |            |   |   | ~ |   |
| • Provide a 'psychologically safe' environment where failures (unsuccessful practices) are perceived as learning opportunities. |            |   |   |   | ~ |
| • Listen actively to and support suggestions, ideas and comments on school improvement that are provided by teachers and        |            |   |   |   | ~ |
| students.   |            |   |   |   |   |
| Be a role model for teachers and students and demonstrate that a principal is a life- long learner.                             |            |   |   |   | ~ |
| Actionable 2:   |            |   |   |   |   |
| Developing policies and systems that support a culture of learning by including all stakeholders.                               |            |   |   |   |   |
| Establish an open-door policy and transparent communication amongst stakeholders.   |            |   |   |   | ~ |
| • Formulate policies that establish the school as being safe and secure. These could include policies on child protection and   |            |   |   |   | ~ |
| safeguarding, health and safety, cyber safety, behaviour management etc.  |            |   |   |   |   |
| • Establish mechanisms and procedures for effectively implementing the policies. For instance, set up systematic procedures     |            |   |   |   | ~ |
| that address concerns and grievances of all stakeholders.   |            |   |   |   |   |
| • Minimize disruptions to classroom instructional time by monitoring the amount of time spent by teachers on non-instructional  |            |   |   |   | ~ |
| activities or out of school (official) assignments.   |            |   |   |   |   |
| <ul> <li>Hold students, teachers and para teachers accountable by being transparent.</li> </ul>                                 |            |   |   |   | > |
| • Regularly invite stakeholders (students, teachers, parents and SMC members) to discuss on how the vision of the school is     |            |   |   |   | ~ |
| being fulfilled through innovative pedagogical and inclusive practices, student achievements and areas of academic concern, if  |            |   |   |   |   |
| any.  |            |   |   |   |   |
| • Ensure decisions are backed by research and are data driven.  |            |   |   |   | ~ |
| Actionable 3:   |            |   |   |   |   |
| Keeping students at the heart of the learning culture.  |            |   |   |   |   |
| Set high expectations for students and communicate these effectively.   |            |   |   |   | ~ |
| Provide challenging opportunities for students to learn experientially, innovatively and collaboratively.                       |            |   |   |   | ~ |
| • Encourage students to take responsibility for their own learning, at their own pace and as per their learning styles.         |            |   |   |   | ~ |
| Encourage students to use assessment as feedback and as an opportunity to learn.  |            |   |   |   | ~ |
| <ul> <li>Develop students' ability to reflect on their strengths and areas of development across subjects.</li> </ul>           |            |   |   |   | ~ |

| <ul> <li>Inculcate values, gender sensitivity and life skills by embedding these within the</li> </ul>                           |  |   | ~ |
|--|--|---|---|
| <ul> <li>learning experiences.</li> </ul>  |  |   |   |
| • Develop pre-vocational and vocational skills, art appreciation and physical education through an integrated curriculum.        |  | / |   |
| Actionable 4:  |  |   |   |
| Encouraging teachers to deepen learning.   |  |   |   |
| • Encourage teachers to be receptive to new ideas, practice reflective and meta cognitive thinking to improve student learning.  |  |   | ~ |
| <ul> <li>Support and build a climate for adopting innovative instructional strategies for effective learning.</li> </ul>         |  |   | ~ |
| • Establish norms for sharing best practices and innovations in the school that lead to healthy and constructive academic        |  | / |   |
| debates.   |  |   |   |
| • Explore the potential of ICT and online learning platforms, adopt flipped learning, blended learning, use of augmented reality |  | / |   |
| and virtual reality in classrooms to enrich the learning experience of students.   |  |   |   |
| Guide teachers to utilize data for effective planning and execution of instructional plans.                                      |  |   | ~ |

| A  | ctionable <u>5</u> :  |  |  |  |   |   |
|----|---|--|--|--|---|---|
| Pa | Parents as active partners in the educational journey of their child.                                   |  |  |  |   |   |
| •  | <ul> <li>Design innovative ways to engage parents in their child's learning journey.</li> </ul>         |  |  |  | ~ |   |
| •  | <ul> <li>Engage parents to collaborate and participate in various school activities.</li> </ul>         |  |  |  |   | ~ |
| •  | Hold workshops and seminars on parenting and other relevant topics.                                     |  |  |  | ~ |   |
| ٠  | Invite parents to address students on their chosen careers or areas of expertise.                       |  |  |  |   | ~ |
| •  | Create Parent Groups that work with the school principal on improving and strengthening school systems. |  |  |  | ~ |   |

### **DESCRIPTOR 5: BUILDING AN INCLUSIVE CULTURE**

| Actionable 1:   | 1        | 2 | 2 |   | -   |
|---|----------|---|---|---|-----|
| Creating an environment of acceptance   | <b>1</b> | 2 | 5 | 4 | 5   |
| • Establish shared beliefs of respect and care.   |          |   |   |   | ~   |
| Celebrate differences as natural human diversity and treat them as an opportunity to learn.                         |          |   |   |   | ~   |
| <ul> <li>Promote social interactions among students and with teachers.</li> </ul>                                   |          |   |   |   | ~   |
| <ul> <li>Scrutinize existing barriers to inclusion and elicit ways of overcoming them by</li> </ul>                 |          |   |   | ~ |     |
| <ul> <li>involving students, teachers, parents and the community.</li> </ul>  |          |   |   |   | l l |
| • Sensitize teachers, peer group, support staff and the community to the unique needs of diverse group of learners. |          |   |   | ~ |     |
| Actionable 2:   |          |   |   |   |     |
| Formulating inclusive policies and structures   |          |   |   |   |     |

| Build knowledge and skills to teach a diverse group of learners through continuous professional development.   |  |                       |          |
|--|--|-----------------------|----------|
| Optimum utilization of material and human resources.   |  |                       | <b>v</b> |
| <ul> <li>Enhance engagement and value the achievement of all learners.</li> </ul>  |  | · ·                   |          |
| Emphasize group processes and a problem-solving approach.  |  | · ·                   |          |
| Practice distributed leadership that seeks to empower and inspire participatory  |  | · ·                   |          |
| decision-making.   |  |                       |          |
| Actionable 3:  |  |                       |          |
| Adopting Inclusive teaching practices  |  |                       |          |
| <ul> <li>Provide teachers opportunity to work in teams, share ideas and reflect on best practices. Evolve shared expectations for<br/>teachers to work together to improve learning outcomes of students.</li> </ul> |  |                       | ~        |
| Promote improvisation, risk taking to evolve innovative strategies.  |  | <ul> <li>✓</li> </ul> |          |
| • Use inclusive practices like Differentiated Instruction, Universal Design of Learning to provide greater access to curriculum.   |  | <ul> <li>✓</li> </ul> |          |
| <ul> <li>Monitor, track and support children who are at risk of exclusion, marginalization or underachievement.</li> </ul>   |  |                       |          |

| Actionable 4   |  |   |   |
|--|--|---|---|
| Supporting student learning  |  |   |   |
| Encourage buddy support or peer learning and child-to-child co-operation.                                  |  |   | ~ |
| Encourage flexible grouping of students during learning.   |  |   | ~ |
| Identify gaps, plan for early intervention and individualize learning                                      |  | ~ |   |
| Use ICT, digital resources and assistive technology to provide meaningful learning experience to children. |  |   | ~ |
| Use positive behaviour and support strategies to address behaviour issues.                                 |  | ~ |   |

## 4.2 Insights after assessing the Actionable(S)

| DESCRIPTOR | INSIGHT<br>S  |
|------------|---|
|            | The school is into empowerment of teachers but also have to promote reflective thinking and meta cognitive thinking practices amongst the teachers. |

| Initiating innovations in the school  | School aims to create a conducive environment for innovation and not merely      |
|---------------------------------------|--|
|                                       | sticking to the traditional method of teaching and testing . This will require   |
|                                       | identifying the unique capabilities of each student and promoting creativity     |
|                                       | and critical thinking to encourage logical decision-making and innovation.All    |
|                                       | this to be done by extensive use of resources/technology in teaching and         |
|                                       | learning,  |
| Leading the teaching learning process | The planning of yearly goals and expectations involves staff and others in the   |
|                                       | process. The feedback helps teachers to understand their impact on student       |
|                                       | outcomes thus leading to improvement in their teaching practices .               |
|                                       | Engaging with other schools and organizations to share and improve practice      |
|                                       | and encourage innovation.can be done   |
| Developing a learning culture         | Developing a learning culture becomes most central to the progress of an         |
|                                       | institution. A learning culture cannot foster without the collaboration of all   |
|                                       | stakeholders where students are the prime focus. With proper policies and        |
|                                       | systems in place, Parents support in the child's education journey without       |
|                                       | being overly anxious, teachers deep engagement with students and thrust for      |
|                                       | learning, encouragement and support for innovation and infrastructure by the     |
|                                       | school administration, the learning culture at school can continue to flourish.  |
| Building a culture of inclusion       | The school strives to provide opportunity to individual students so that they    |
|                                       | can participate fully in classes, aim to study better, aim to achieve better     |
|                                       | academic results, experience less stress and have enhanced career prospects      |
|                                       | Mutual respect among staff, effective relationships, clear communication,        |
|                                       | explicit understandings about expectations and critical self-reflection is aimed |
|                                       | for.   |
|                                       |  |

## 4.3 <u>Whole School Rubrics</u>

|          |   |  | WHOLE SCHOOL RUBRICS  |  |
|----------|---|--|---|--|
| ELEMENTS | LEVEL 1   | LEVEL 2  | LEVEL 3   | LEVEL 4  |
|          | Knowledge and<br>understanding of<br>how students<br>learn is<br>demonstrated by<br>a minority of<br>teachers                   | Knowledge and<br>understanding of how<br>students learn is<br>emergent<br>in teacher practice.<br>Individual and/or teams of<br>teachers are planning new<br>approaches to teaching<br>and<br>learning.                    | Knowledge and<br>understanding of<br>how students learn<br>is demonstrated by<br>most teachers. Most<br>teachers have<br>developed and<br>implemented practices<br>that put students at the<br>center of the<br>learning process. | Knowledge and understanding of how students learn is<br>evident in the practice of all teachers through a broad<br>repertoire of student-centred teaching strategies and<br>assessment methods             |
|          | Initial work is<br>being undertaken<br>to gather data on<br>the individual<br>learning<br>styles of students<br>at a year level | Data on the individual<br>learning styles of<br>students<br>has been used to inform<br>planning for the way in<br>which teaching practices<br>can be aligned to the<br>learning needs and goals of<br>individual students. | Pedagogical practice<br>is informed by data<br>and<br>aligned to the learning<br>needs and goals of<br>individual students at<br>certain year levels  | Pedagogical practice is aligned to the learning needs and goals of individual students across the whole school   |
|          | Curriculum is usually<br>designed by<br>individual teachers<br>based on the year<br>level and associated<br>subjects.           | Teachers plan together to<br>provide consistency of<br>curriculum that reflects the<br>stages of learning and<br>student backgrounds and<br>addresses the needs of<br>cohorts of students.                                 | Curriculum planning and<br>practices reflects the<br>achievements of<br>students in relation to<br>the standards for some<br>domains, stages of<br>learning and student<br>backgrounds and<br>perspectives.                       | All curriculum planning and practices analyses and<br>addresses<br>the full range of learning needs of individual students<br>providing<br>coherence,<br>balance and continuity across all of the domains. |

|  | Domains are<br>connected in an ad | Domains are being<br>combined when planning | Many of the domains are<br>strategically integrated | All domains are interwoven in a sophisticated way in the design and delivery of a cohesive curriculum for all students. |
|--|-----------------------------------|---|---|---|
|  | hoc manner when                   | learning experiences for                    | creating quality learning                           |   |
|  | planning learning                 | students.                                   | experiences for students.                           |   |
|  | experiences.                      |   |   |   |

| Curriculum<br>planning and<br>practice for<br>cohorts of<br>students is<br>undertaken as<br>something<br>separated from<br>System<br>Frameworks and<br>the School<br>Strategic<br>Plan. | Any discrepancies<br>between current<br>priorities in the School<br>Strategic Plan and<br>System Frameworks have<br>been identified.                 | Whole school<br>curriculum planning<br>and practice<br>demonstrates the<br>interconnectedness<br>between the School<br>Strategic Plan, System<br>Frameworks and<br>school improvement.  | Whole school curriculum planning and practice is based<br>on the local context and interconnects with the School<br>Strategic Plan and an agenda of continuous school<br>improvement.   |
|---|--|---|---|
| Students require<br>structured support<br>to develop the<br>necessary<br>knowledge and<br>skills to manage<br>and monitor their<br>learning.  | Teachers provide<br>support for students to<br>monitor and manage<br>their learning.   | Students have<br>opportunities to<br>monitor and manage<br>their learning through<br>structured support.  | All students are equipped to monitor and manage their learning.   |
| Assessment for<br>teaching (for, of<br>and as learning) is<br>not explicitly<br>planned.<br>Assessment of<br>learning<br>(summative)<br>remains the focus.                              | Assessment for teaching<br>(for, of and as learning) is<br>being planned with a<br>focus on identification of<br>effective assessment<br>strategies. | Assessment for<br>teaching (for, of and as<br>learning) is planned for<br>at the whole school<br>level and for cohorts of<br>students using a range<br>of data. Parents and<br>students receive<br>regular information on<br>strengths and areas for<br>improvement / future<br>learning. | All teachers use assessment for teaching (for, of and<br>as learning) to provide individualized learning.<br>Learning portfolios enable ongoing information<br>sharing between teachers, students and parents.<br>Evidence-based valid and consistent judgments are<br>made through moderation. |

| ORGANISATI<br>ONAL<br>STRUCTURES | Current<br>organizational<br>structures all<br>limit flexibility<br>within student<br>groupings and<br>roles and<br>responsibilities<br>of<br>teachers. Student | Current organizational<br>structures are being<br>examined and options<br>are developed and<br>analyzed to identify<br>structures that will<br>better support student<br>learning. | Flexible organizational<br>structures are being<br>implemented for<br>aspects of the learning<br>program and/or<br>particular groups of<br>students. | Organizational structures enable learning to happen in<br>a range of places at a range of times through flexible<br>use of people, IT and spaces. |
|----------------------------------|---|--|--|---|
|----------------------------------|---|--|--|---|

|  | learning and<br>welfare are<br>managed<br>separately.<br>Learning spaces<br>are confined to<br>the<br>classroom and<br>there is limited use<br>of ICT to support<br>student learning. | A needs analysis<br>informs future<br>developments of<br>physical and electronic<br>learning environments.   | Some spaces have<br>been reorganized to<br>create<br>physical and electronic<br>learning environments<br>that support student<br>learning.             | All physical and electronic learning environments have<br>been created that complement diverse student learning.  |
|--|---|--|--|---|
| PERFORMA<br>NCE &<br>DEVELOPME<br>NT CULTURE | Professional<br>learning is<br>fragmented and<br>usually short<br>term.   | Protocols have been<br>established to increase<br>the effectiveness of<br>professional learning<br>including the importance<br>of reflection on<br>practice. | Teams of teachers plan<br>for learning<br>opportunities that will<br>meet their needs as a<br>group.   | Professional learning in collaborative teams focuses on<br>exploration and sharing of learning and teaching practices<br>to continually improve student learning. |
| CULTURE                                      | Professional<br>learning focuses<br>on<br>individual teacher<br>needs rather than<br>agreed school<br>priorities and  | School curriculum<br>planning has begun to<br>identify needs<br>and processes for more<br>effective professional<br>learning within the school<br>context.   | A schedule of<br>professional learning<br>is<br>established that best<br>meets the needs of all<br>teachers by focusing on<br>their learning needs and | The school fosters a culture that values and supports<br>ongoing professional learning, risk taking and focused<br>evaluation                                     |

|  | processes.  |  | grouping teachers<br>accordingly.   |  |
|--|---|--|---|--|
| COMMUNIT<br>Y BUILDING<br>&<br>PARTICIPATI<br>ON | The leadership team<br>is exploring how to<br>incorporate the<br>System<br>Frameworks in<br>their school and<br>beginning to raise<br>awareness of these<br>initiatives with staff<br>and school<br>community | The leadership team is<br>building its depth of<br>knowledge of the<br>System Frameworks and<br>beginning to structure<br>opportunities for staff<br>and school<br>community to engage with<br>these initiatives to facilitate<br>whole school curriculum<br>planning. | The leadership team has<br>a deep understanding of<br>the System<br>Frameworks and has<br>created structures and<br>processes that support<br>staff and<br>school community to<br>implement these<br>initiatives. | The leadership team has a meta-view of the System<br>Frameworks and provides clear direction for improving<br>student learning that involves all staff, students and<br>relevant aspects of the local community. |

# **ANNEXURES**

# ANNEXURE-1

# **SECTION B-3:**

# Sample of detailed Syllabus for Class - V

| Stakeholders<br>→ Class↓ | Subject-1 | Subject-2 | Subject-3 | Subject-4 | Subject-5 | Subject-6 | Subject-7 | Subject-8 |
|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| PS                       |           |           |           |           |           |           |           |           |
| PP-I                     |           |           |           |           |           |           |           |           |
| PP-II                    |           |           |           |           |           |           |           |           |
| Class-I                  |           |           |           |           |           |           |           |           |
| Class-II                 |           |           |           |           |           |           |           |           |
| Class-III                |           |           |           |           |           |           |           |           |
| Class-IV                 |           |           |           |           |           |           |           |           |
| Class-V                  |           |           |           |           |           |           |           |           |
| Class-VI                 |           |           |           |           |           |           |           |           |
| Class-VII                |           |           |           |           |           |           |           |           |

| Class-VIII |  |  |  |  |
|------------|--|--|--|--|
| Class-IX   |  |  |  |  |
| Class-X    |  |  |  |  |
| Class-XI   |  |  |  |  |
| Class-XII  |  |  |  |  |

## **ANNEXURE-2**

## **SECTION B-4:**

## **Pedagogical Strategies**

Teachers must consult the Handbook for Teachers by CBSE using the link given below: -

Handbook\_for\_Teachers.pdf (cbse.gov.in)

All the strategies are mentioned in this book along with relevant examples.

### 1. <u>Toy Pedagogy</u>

Toy Based Pedagogy is a teaching-learning approach which is based on learning 'through toys and games'. Children learn many concepts and skills while engaging in play activities.

#### Examples

- Monopoly Game can be used for understanding mathematical operations.
- Hand Puppets for story narration.

You may also refer to the following handbook by CBSE: -

Toy\_Based\_Pedagogy.pdf (cbseacademic.nic.in)

### 2. Experiential Learning

Experiential Learning involves a hands-on learning approach that moves towards the learner taking responsibility for her own learning, with the help of activities based on real-life experiences that the teacher facilitates. It is based on the principle of 'Learning by Doing' and giving 'multisensory experience' of learning by using all senses: auditory, visual, tactile and kinaesthetic.

### Examples

• Role Play of a shopkeeper and a customer.

• Pet Show to learn about Pet animals.

You may also refer to the following handbook by CBSE: -

02-New Final Text Page (EL Hand Book) 24-08-2019 (cbseacademic.nic.in)

### 3. <u>Transdisciplinary Approach</u>

Teachers of various subjects must come together to plan activities and lesson plans of a transdisciplinary nature. Transdisciplinary approach entails the use and integration of methods and analytical framework from more than one academic discipline or subject to examine a topic, theme or issue through different projects.

#### Example

Project: Splash into Summer

- \* Understanding seasons
- \* Units of temperature
- \* Reciting self-composed poem on summer season

### 4. <u>Art- Integrated Learning</u>

Art Integration is 'Teaching through Arts'. It is a framework which helps the children to apply art-based enquiry, investigation and exploration, critical thinking and creativity for a deeper understanding of the concepts/topics in an art integrated environment.

#### Examples

- Understanding Geometrical shapes by creating art piece Warli art
- Understanding various science processes through dramatization.

You may also refer to the following handbook by CBSE: -

art\_integration.pdf (cbseacademic.nic.in)

### 5. <u>Joyful Learning</u>

Joyful learning is practised in classrooms to help students to attain the 'AHA!' moment which comes when a child creates something new or by independently completing the task assigned. The teacher here plays the role of a mentor.

#### Example

Helping children to learn about animals through activities like paper folding, leaf craft, mask making, role play etc.

You may also refer to the following handbook by CBSE: -

handbook-joyful.pdf (cbseacademic.nic.in)

## 6. <u>Computational Thinking</u>

It refers to thought processes required in understanding problems and formulating solutions.

### Example

Forming the greatest and the smallest 4, 5, 6-digit numbers using the given number cards.

### 7. <u>SOLE Learning</u>

It is a Self-Organized Learning Pedagogy that encourages the students to independently form small teams to investigate and research with minimal teacher guidance.

#### Example

- Measuring the area of objects in their immediate surroundings.
- Exploring the concepts of rotation and revolution through balls of different sizes.

# Suggestive format for Pedagogical Practices – Classes PS & PP

| Stakeholders $\rightarrow$<br>Class $\downarrow$ | Language and Literacy (English<br>and Hindi)   | Maths and Blocks  | Creative Expression   | Science and<br>Exploration   | Values, Morals and<br>Ethics (With due<br>importance on Indian<br>culture and rootedness)   |
|--|--|---|---|--|---|
| PRE-PRIMARY                                      | <ul> <li>Free / structured conversation<br/>and Circle Time</li> <li>Structured / Free Play</li> <li>Story Narration and<br/>Enactment (Toy Based<br/>Pedagogy)</li> <li>Inter/Intra Class<br/>Activities (Integrated<br/>Approach)</li> <li>Activities based on Play Based<br/>Learning</li> <li>Role Play/<br/>Dramatization</li> <li>ICT Based Learning<br/>(Quiz, Word Wall, etc)</li> <li>Vocabulary building</li> <li>Picture Composition</li> <li>Rhyme Recitation</li> <li>YouTube videos / Self Made<br/>videos</li> <li>Listening &amp; speaking activities</li> <li>Worksheets &amp; Assignments</li> <li>Learning from their immediate<br/>environment.</li> <li>Art Integrated Learning<br/>through various activities</li> <li>Group Discussions</li> <li>Curriculum Bridging through<br/>Bridge Course Worksheets</li> <li>Participation in School<br/>Assemblies and<br/>Functions (Skill Based<br/>Learning)</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>You Tube videos/ self-<br/>made videos.</li> <li>Project/ Theme based<br/>learning</li> <li>Learning from their<br/>immediate environment</li> <li>Experiential Learning</li> <li>Hands on Activities</li> <li>Game based learning<br/>platforms</li> <li>Interactive worksheets</li> <li>Role play</li> <li>Fun Activities</li> <li>Puzzles/ Maze/ Blocks</li> <li>Sorting and Pairing</li> <li>Stringing beads</li> <li>Magic with dice</li> <li>Discussions</li> <li>Virtual Tours</li> <li>Shopping Spree -<br/>Estimation</li> <li>Floor Games like<br/>Pattern walk</li> <li>Art Integrated Learning</li> <li>Problem Solving<br/>Activities integrate with<br/>the topics taught.</li> <li>Indoor / Outdoor</li> </ul> | <ul> <li>Paper Folding</li> <li>Scribbling/ Tracing –<br/>Air/ Sand</li> <li>Origami</li> <li>Tearing and Pasting</li> <li>Collage Making</li> <li>Vegetable Printing</li> <li>Clay Modelling</li> <li>Fingertip Impressions</li> <li>Marble Printing</li> <li>Doodling</li> <li>Stripling</li> <li>Free Hand Drawing /<br/>Painting</li> <li>Blow/ Sponge Painting</li> <li>Music and Movement</li> <li>Sustainable Art</li> <li>Constructive Material<br/>Activities</li> <li>Headgear/ Face Mask</li> <li>Rangoli Making</li> <li>Theatre</li> <li>Art Integration with<br/>various subjects</li> <li>Aerobics / Action Song</li> <li>Animal Movements</li> <li>Nukkad Natak</li> <li>Fancy Dress</li> <li>ICT Learning like<br/>Autodraw, Scratch<br/>Junior, Different Apps</li> </ul> | <ul> <li>Nature Walk</li> <li>Leaning through<br/>Experimentation<br/>through Simple<br/>Experiments.</li> <li>Observation and<br/>exploration through<br/>scientific equipment.</li> <li>Astronomy Session</li> <li>You Tube videos/ self-<br/>made videos.</li> <li>Water experiments</li> <li>Air Experiments</li> <li>Project Based Learning</li> <li>Sensory Paths</li> <li>Observing the<br/>immediate<br/>environment</li> <li>Kitchen Garden</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic/ non-<br/>scholastic subjects</li> </ul> | <ul> <li>Shloka Chanting</li> <li>Doha Rendition</li> <li>Story Narration and<br/>Enactment (Toy Based<br/>Pedagogy)</li> <li>Role play and<br/>Dramatization</li> <li>Street Play</li> <li>Songs/ Rhymes</li> <li>Participation in School<br/>Assemblies and<br/>Functions<br/>(Experiential Learning</li> <li>Community<br/>Service Activities</li> </ul> |

| • Trans Disciplinary Approach is |  |  |
|----------------------------------|--|--|
| followed to teach different      |  |  |

| topics by integrating other<br>scholastic/ non-scholastic<br>subjects<br>• Experiential Learning<br>• Nature Walk<br>• Different games<br>are incorporated | Games  Decoding  Measurements  Data Handling  Corelation of Numbers  Rubrics Cube  Dominos |
|--|--|
| <ul> <li>Reading corner</li> </ul>   | Dominos     3D Shapes  |

**NOTE**: Activities Related to International collaboration with other schools and Parent Collaboration.

# <u>Suggestive format for pedagogical practices – Classes I to V</u>

| Stakeholders $\rightarrow$<br>Class $\downarrow$ | ENGLISH   | HINDI  | MATHEMATICS   | E.V.S./ SCIENCE  | SOCIAL SCIENCE |
|--|---|--|---|--|----------------|
|  | <ul> <li>Story Narration and<br/>Enactment (Toy Based<br/>Pedagogy)</li> <li>Inter/Intra Class<br/>Activities (Integrated<br/>Approach)</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Role<br/>Play/Dramatization</li> <li>Karadi Path (Literacy<br/>Programme)</li> <li>ICT Based Learning<br/>(Quizzez, Kahoot, Word<br/>Wall, etc)</li> <li>Vocabulary building</li> <li>Picture Composition</li> <li>Poem Recitation</li> <li>YouTube videos</li> <li>Unseen Passages</li> </ul> | <ul> <li>Learning from their<br/>immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Story Narration and<br/>Enactment (Toy Based<br/>Pedagogy)</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> <li>Participation in School<br/>Assemblies and<br/>Functions (Skill Based<br/>Learning)</li> <li>Role<br/>Play/Dramatization</li> <li>Inter/Intra Class<br/>Activities (Integrated</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>You Tube videos.</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Learning from<br/>their immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Hands on Activities</li> <li>Game based learning<br/>platforms</li> <li>Interactive worksheets</li> <li>Role play</li> <li>Fun Activities</li> <li>Magic with dice</li> <li>Discussions</li> <li>Virtual Tours</li> <li>Shopping Spree</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>Role Play and<br/>Dramatization<br/>activities.</li> <li>Story Narration and<br/>enactment</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Critical Thinking<br/>Worksheets</li> <li>ICT Based Learning<br/>(Quizzez, Kahoot, Word<br/>Wall, etc)</li> <li>You Tube videos</li> <li>Connect with<br/>surroundings.</li> <li>Virtual Tours</li> <li>Board games</li> </ul> | N.A            |

|    | <ul> <li>Listening &amp;<br/>speaking activities</li> <li>Worksheets &amp;<br/>Assignments</li> <li>Learning from<br/>their immediate<br/>surroundings</li> <li>Art Integrated Learning<br/>through various<br/>activities</li> <li>Discussions</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> <li>Participation in School<br/>Assemblies and<br/>Functions (Skill Based<br/>Learning)</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic / non-<br/>scholastic subjects</li> <li>Learning from<br/>their immediate<br/>surroundings<br/>(Experiential Learning)</li> </ul> | Approach)<br>• Vocabulary building<br>• Picture Composition<br>• Poem Recitation<br>• Art Integrated Learning<br>through various<br>activities<br>• You Tube videos<br>• Unseen Passages<br>• Virtual Tour<br>• Listening & speaking<br>activities<br>• Worksheets &<br>Assignments<br>• Trans Disciplinary<br>Approach is followed to<br>teach different topics<br>by integrating other<br>scholastic / non-<br>scholastic subjects | <ul> <li>Quiz using<br/>ICT platforms</li> <li>Art Integrated Learning<br/>through various<br/>activities</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic/non-<br/>scholastic subjects</li> <li>Problem Solving<br/>Activities integrate with<br/>the topics taught.</li> </ul> | <ul> <li>Hands on activities</li> <li>Learning from their<br/>immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Art Integrated Learning<br/>through various<br/>activities</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> <li>Participation in<br/>Assemblies (World<br/>Health Day, World<br/>Environment Day, etc.</li> <li>Nature Walk</li> <li>Leaning through<br/>Experimentation<br/>(Science Lab)</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic/ non-<br/>scholastic subjects</li> </ul> |     |
|----|---|--|--|--|-----|
| II | <ul> <li>Story Narration and<br/>Enactment (Toy Based<br/>Pedagogy)</li> <li>Inter/Intra Class<br/>Activities (Integrated<br/>Approach)</li> <li>Role<br/>Play/Dramatization</li> <li>Karadi Path (Literacy<br/>Programme)</li> </ul>   | <ul> <li>Learning from their<br/>immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Story Narration and<br/>Enactment (Toy Based<br/>Pedagogy)</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> </ul>   | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>You Tube videos.</li> <li>Learning from<br/>their immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Hands on Activities</li> <li>Game based learning</li> </ul>  | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>Role Play and<br/>Dramatization<br/>activities.</li> <li>Story Narration and<br/>enactment</li> <li>Critical Thinking<br/>Worksheets</li> </ul>  | N.A |

| <ul> <li>ICT Based Learning<br/>(Quizzez, Kahoot, Word<br/>Wall, etc)</li> <li>Vocabulary building</li> <li>Picture Composition</li> <li>Poem Recitation</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>YouTube videos</li> <li>Unseen Passages</li> <li>Listening &amp;<br/>speaking activities</li> <li>Worksheets &amp;<br/>Assignments</li> <li>Learning from<br/>their immediate<br/>surroundings</li> <li>Art Integrated Learning<br/>through various<br/>activities</li> <li>Discussions</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> <li>Participation in School<br/>Assemblies and<br/>Functions (Skill Based<br/>Learning)</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic subjects</li> <li>Learning from their</li> </ul> | <ul> <li>Participation in School<br/>Assemblies and<br/>Functions (Skill Based<br/>Learning)</li> <li>Role<br/>Play/Dramatization</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Inter/Intra Class<br/>Activities (Integrated<br/>Approach)</li> <li>Vocabulary building</li> <li>Picture Composition</li> <li>Poem Recitation</li> <li>Art Integrated Learning<br/>through various<br/>activities</li> <li>You Tube videos</li> <li>Unseen Passages</li> <li>Virtual Tour</li> <li>Listening &amp; speaking<br/>activities</li> <li>Worksheets &amp;<br/>Assignments</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic/non-<br/>scholastic subjects</li> </ul> | platforms<br>Interactive worksheets<br>Role play<br>Fun Activities<br>Magic with dice<br>Discussions<br>Virtual Tours<br>Shopping Spree<br>Activities based on<br>Joyful Learning<br>(Happiness Curriculum<br>Integrated in all<br>Scholastic Subjects)<br>Quiz using<br>ICT platforms<br>Art Integrated Learning<br>through various<br>activities<br>Trans Disciplinary<br>Approach is followed to<br>teach different topics<br>by integrating other<br>scholastic/non-<br>scholastic subjects<br>Problem Solving<br>Activities integrate with<br>the topics taught. | <ul> <li>ICT Based Learning<br/>(Quizzez, Kahoot, Word<br/>Wall, etc)</li> <li>You Tube videos.</li> <li>Connect with<br/>surroundings.</li> <li>Virtual Tours</li> <li>Board games</li> <li>Hands on activities</li> <li>Learning from their<br/>immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Art Integrated Learning<br/>through various<br/>activities</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> <li>Participation in<br/>Assemblies (World<br/>Health Day, World<br/>Environment Day, etc.</li> <li>Nature Walk</li> <li>Leaning through<br/>Experimentation<br/>(Science Lab)</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic subjects</li> </ul> |
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| immediate<br>surroundings(Experienti<br>al Learning) |  |  |
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| 111 | • Role Play                                 | • Role Play                                 | <ul> <li>Toy Based Pedagogy</li> </ul>         | • Toy Based Pedagogy for                   | NA |
|-----|---|---|--|--|----|
|     | <ul> <li>Toy Based Pedagogy for</li> </ul>  | <ul> <li>Toy Based Pedagogy for</li> </ul>  | for teaching various                           | teaching various                           |    |
|     | teaching various                            | teaching various                            | concepts.                                      | concepts.                                  |    |
|     | concepts.                                   | concept.                                    | • Field Trips                                  | • Hands on-Activities                      |    |
|     | <ul> <li>Inter-House Activities</li> </ul>  | ●Learning from their                        | • Using  | (Science Lab)                              |    |
|     | (Integrated Approach)                       | immediate                                   | manipulatives                                  | • Exploring your                           |    |
|     | •Karadi Path (Literacy                      | surroundings(Experienti                     | (Math Lab)                                     | surroundings                               |    |
|     | Programme)                                  | al Learning)                                | <ul> <li>Connect with</li> </ul>               | (Experiential Learning)                    |    |
|     | •Learning from their                        | Vocabulary building                         | surroundings using                             | <ul> <li>Brainstorming sessions</li> </ul> |    |
|     | immediate                                   | <ul> <li>Picture composition</li> </ul>     | concrete objects                               | Group Discussion                           |    |
|     | surroundings(Experienti                     | • Paragraph writing                         | (Experiential                                  | <ul> <li>Art Integrated</li> </ul>         |    |
|     | al Learning)                                | •Unseen passage                             | Learning)                                      | <ul> <li>YouTube videos</li> </ul>         |    |
|     | •ICT Based                                  | • Listening                                 | <ul> <li>Art Integration</li> </ul>            | <ul> <li>Quiz using ICT</li> </ul>         |    |
|     | Learning(Quizzez,                           | comprehension                               | through various                                | platforms                                  |    |
|     | Kahoot, Word Wall, etc)                     | • Virtual Tour                              | activities.                                    | <ul> <li>Activities based on</li> </ul>    |    |
|     | Word Wall( Vocabulary                       | <ul> <li>Story Writing</li> </ul>           | <ul> <li>Hands on Activity -</li> </ul>        | Joyful Learning                            |    |
|     | Enrichment                                  | <ul> <li>Art Integrated Learning</li> </ul> | 2D, 3D shapes                                  | (Happiness Curriculum                      |    |
|     | Programme)                                  | through Various                             | <ul> <li>Observation</li> </ul>                | Integrated in all                          |    |
|     | <ul> <li>Class Library (Reading</li> </ul>  | Activities                                  | <ul> <li>Brainstorming</li> </ul>              | Scholastic Subjects)                       |    |
|     | Programme)                                  | <ul> <li>YouTube videos</li> </ul>          | Activities/Workshe                             | <ul> <li>Trans Disciplinary</li> </ul>     |    |
|     | <ul> <li>Creative writing</li> </ul>        | • Quiz using ICT                            | ets  | Approach is followed to                    |    |
|     | <ul> <li>Comprehension</li> </ul>           | platforms                                   | Virtual Tour                                   | teach different topics                     |    |
|     | passage                                     | <ul> <li>Activities based on</li> </ul>     | YouTube videos                                 | by integrating other                       |    |
|     | <ul> <li>Picture composition</li> </ul>     | Joyful Learning                             | •Quiz using                                    | scholastic/ non-                           |    |
|     | <ul> <li>Poster Making</li> </ul>           | (Happiness Curriculum                       | ICT  | scholastic subjects                        |    |
|     | <ul> <li>YouTube videos</li> </ul>          | Integrated in all                           | platforms                                      | <ul> <li>Research Based</li> </ul>         |    |
|     | <ul> <li>Comic Strip</li> </ul>             | Scholastic Subjects)                        | <ul> <li>Activities based on</li> </ul>        | Projects                                   |    |
|     | <ul> <li>Collage Making</li> </ul>          | <ul> <li>Trans Disciplinary</li> </ul>      | Joyful Learning                                | <ul> <li>Hands on Activity</li> </ul>      |    |
|     | <ul> <li>Story Building</li> </ul>          | Approach is followed to                     | (Happiness                                     | Community Service                          |    |
|     | <ul> <li>Art Integrated Learning</li> </ul> | teach different topics by                   | Curriculum                                     | Activities                                 |    |
|     | through various                             | integrating other                           | Integrated in all                              | Curriculum Bridging                        |    |
|     | activities                                  | scholastic/non-                             | Scholastic Subjects)                           | through Bridge Course                      |    |
|     | <ul> <li>Bulletin Board</li> </ul>          | scholastic subjects                         | • Trans Disciplinary                           | Worksheets                                 |    |
|     | Presentation                                | <ul> <li>Curriculum Bridging</li> </ul>     | Approach is followed<br>to teach different     | Activities conducted                       |    |
|     | <ul> <li>Annual English Play</li> </ul>     | through Bridge Course                       |  | under School                               |    |
|     | <ul> <li>Pronunciation videos</li> </ul>    | Worksheets                                  | topics by integrating<br>other scholastic/non- | Clubs/SUPW (Skill                          |    |
|     | <ul> <li>Poem Recitation</li> </ul>         | <ul> <li>Activities conducted</li> </ul>    | scholastic subjects                            | Based Learning)                            |    |
|     | <ul> <li>interactive worksheets</li> </ul>  | under School                                | Problem Solving                                |  |    |
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| Activities<br>Integrated with the<br>topic taught.<br>• Participation in<br>Online |  |
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| mathematical   |  |
| Quizzes<br>such as 'Clash of Pi'.  |  |

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| Activities based on                      | Clubs/SUPW (Skill | <ul> <li>Shin Program to</li> </ul>      |   |
| Joyful Learning                          | Based Learning)   | enhance logical                          |   |
| (Happiness Curriculum                    |                   | reasoning.                               |   |
| Integrated in all                        |                   | <ul> <li>Activities conducted</li> </ul> |   |
| Scholastic Subjects)                     |                   | under School                             |   |
| <ul> <li>Activities conducted</li> </ul> |                   | Clubs/SUPW (Skill                        |   |
| under School                             |                   | Based Learning)                          |   |
| Clubs/SUPW (Skill                        |                   | <ul> <li>Curriculum Bridging</li> </ul>  |   |
| Based Learning)                          |                   | through Bridge Course                    |   |
| Curriculum Bridging                      |                   | Worksheets                               |   |
| through Bridge Course                    |                   |  |   |
| Worksheets                               |                   |  |   |
| Participation in School                  |                   |  |   |
| Assemblies and                           |                   |  |   |
| Functions                                |                   |  |   |
| •Learning from                           |                   |  |   |
| their immediate                          |                   |  |   |
| surroundings                             |                   |  |   |
| •Trans Disciplinary                      |                   |  |   |
| Approach is followed to                  |                   |  |   |
| teach different topics                   |                   |  |   |
| by integrating                           |                   |  |   |
| other scholastic/non-                    |                   |  |   |
| scholastic subjects                      |                   |  |   |
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| <ul> <li>IV</li> <li>Inter-House<br/>Activities (Integrated<br/>Approach)</li> <li>Learning from<br/>their immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>Karadi Path (Literacy<br/>Programme)</li> <li>ICT Based<br/>Learning(Quizzez,<br/>Kahoot, Word Wall, etc)</li> <li>Debate/Declamation</li> <li>Word Wall( Vocabulary<br/>Enrichment<br/>Programme)</li> <li>Good Reader's Award &amp;<br/>Class Library (Reading<br/>Programme)</li> <li>Theatre in Education</li> <li>Newspaper<br/>Activities for<br/>Grammar<br/>Recapitulation</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Activities conducted<br/>under School<br/>Clubs/SUPW (Skill<br/>Based Learning)</li> <li>Curriculum Bridging<br/>through Bridge Course</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>Learning from their<br/>immediate<br/>surroundings(Experienti<br/>al Learning)</li> <li>YouTube videos</li> <li>Role play</li> <li>Puzzles</li> <li>Vocabulary building</li> <li>Picture composition</li> <li>Paragraph writing</li> <li>Unseen passage</li> <li>Listening<br/>comprehension</li> <li>Worksheets based on<br/>various grammar<br/>concepts</li> <li>Quiz using ICT<br/>platforms</li> <li>Virtual tour</li> <li>Collage making</li> <li>Poster making</li> <li>Slogan Writing</li> <li>Quiz</li> <li>PPT Presentation</li> <li>Art Integrated Activities</li> <li>Mind Map reading</li> <li>Nukkad Natak</li> <li>Trans Disciplinary</li> <li>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic subjects</li> <li>Think- Pair-<br/>Share/Collaborative</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>SOLE- Based activities<br/>to develop real<br/>life connect. Learning<br/>from their<br/>immediate<br/>surroundings<br/>(Experiential Learning)</li> <li>Field Trips</li> <li>Using manipulatives<br/>(Math Lab)</li> <li>Connect with<br/>surroundings using<br/>concrete objects</li> <li>Hands on Activity - 2D,<br/>3D shapes</li> <li>Observation</li> <li>Brainstorming<br/>Activities/Worksheets</li> <li>Virtual Tour</li> <li>YouTube videos</li> <li>Quiz using<br/>ICT platforms</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic subjects</li> <li>Problem Solving<br/>Activities Integrated</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>Newspaper in<br/>Education(Context<br/>Based Learning)</li> <li>Hands on-Activities<br/>(Science Lab)</li> <li>Exploring your<br/>surroundings<br/>(Experiential Learning)</li> <li>Brainstorming sessions</li> <li>Group Discussion</li> <li>Art Integrated</li> <li>YouTube videos</li> <li>Quiz using ICT<br/>platforms</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics<br/>by integrating other<br/>scholastic/ non-<br/>scholastic subjects</li> <li>Research Based<br/>Projects</li> <li>Hands on Activity</li> <li>Community Service<br/>Activities</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> <li>Activities conducted<br/>under School</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>teaching various<br/>concepts.</li> <li>YouTube videos</li> <li>Virtual tours</li> <li>Exploring your<br/>surroundings<br/>(Experiential Learning)</li> <li>Brainstorming sessions</li> <li>Poster Making Activity</li> <li>Map Activity</li> <li>Research Work</li> <li>Comprehension passage</li> <li>Discussions</li> <li>Quiz using ICT platforms</li> <li>Newspaper Reading</li> <li>Mind Map</li> <li>Trans Disciplinary<br/>Approach is followed to<br/>teach different topics by<br/>integrating other<br/>scholastic / non-<br/>scholastic subjects</li> <li>Art Integrated Activities</li> <li>Activities based on<br/>Joyful Learning<br/>(Happiness Curriculum<br/>Integrated in all<br/>Scholastic Subjects)</li> <li>Think- Pair-<br/>Share/Collaborative<br/>activities.</li> <li>Activities conducted<br/>under School<br/>Clubs/SUPW (Skill Based<br/>Learning)</li> </ul> |
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| Workshe   | eets  | with the topic taught.  |  |          |
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| • YouTube   |   |   |  |          |
|   |   |   |  | <u> </u> |
| Enrichm<br>• Creative<br>• Vocabula<br>• Comprel<br>n passag<br>• Picture of<br>• Workshe<br>various g<br>concepts<br>• Collage I<br>• Story Pre<br>• Audio St<br>• Pronunc<br>• Poem re<br>• Diary en<br>• Pictorial<br>• Trans Dis<br>Approact<br>teach dif<br>by integr<br>scholasti<br>scholasti<br>• Story Bu<br>• Art Integr<br>Puppetro<br>• Dialogue<br>• Pictorial<br>• Virtual T<br>• Quiz<br>• PPT pres<br>• interacti | e writing<br>ary building<br>hensio<br>ge<br>composition<br>eets based on<br>grammar<br>is<br>Making<br>esentation<br>tories<br>ciation videos<br>ecitation<br>htry<br>I Representation<br>sciplinary<br>ch is followed to<br>fferent topics<br>rating other<br>cic/non-<br>cic subjects<br>trip<br>uilding<br>grated -<br>y<br>e Completion<br>I activity<br>Four<br>sentation<br>ive worksheets<br>air-<br>ollaborative | <ul> <li>Participation in Online<br/>mathematical Quizzes<br/>such as 'Clash of Pi'.</li> <li>Shin Program to<br/>enhance logical<br/>reasoning.</li> <li>Activities conducted<br/>under School<br/>Clubs/SUPW (Skill<br/>Based Learning)</li> <li>Curriculum Bridge Course<br/>Worksheets</li> <li>YouTube videos</li> <li>Virtual tours</li> <li>Theatre in Mathematics</li> <li>interactive worksheets</li> <li>Think- Pair-<br/>Share/Collaborative<br/>activities.</li> <li>Art Integrated Activities</li> </ul> | Clubs/SUPW (Skill<br>Based Learning)<br>• Art Integrated Learning<br>through various<br>activities<br>• YouTube videos<br>• Recycling old<br>newspaper<br>• Clay modelling<br>• Brochure Making<br>• Street Play<br>• Think- Pair-<br>Share/Collaborative<br>activities. |          |

| V | e Inter House   | • Toy Based Bedagogy for  | Toy Based Bedagagy for  | • Toy Based Badagagy for  | • Toy Based Badagagy for  |
|---|---|---|---|---|---|
| v | <ul> <li>Inter-House</li> <li>Activities (Integrated</li> </ul> | <ul> <li>Toy Based Pedagogy for<br/>toaching various</li> </ul> |
|   | Activities (Integrated  | teaching various  | teaching various  | teaching various  | teaching various  |
|   | Approach)   | concepts.<br>●Learning from their                               | concepts.<br>●Learning from                                     | concepts.<br>●SOLE- Based activities                            | concepts.<br>●YouTube videos                                    |
|   | •Learning from  | e e e e e e e e e e e e e e e e e e e                           | U   |   | Virtual tours   |
|   | their immediate   | immediate   | their immediate   | to develop real life  |   |
|   | surroundings(Experienti   | surroundings(Experienti   | surroundings(Experienti   | connect.  | • Exploring your  |
|   | al Learning)  | al Learning)  | al Learning)  | Hands on-Activities   | surroundings  |
|   | <ul> <li>Toy Based Pedagogy for</li> </ul>                      | <ul> <li>YouTube videos</li> </ul>                              | • SOLE- Based   | (Science Lab)   | (Experiential Learning)   |
|   | teaching various  | • Role play   | activities to develop   | • Exploring your  | <ul> <li>Brainstorming sessions</li> </ul>                      |
|   | concepts.   | • Puzzles   | real life connect.  | surroundings  | <ul> <li>Poster Making Activity</li> </ul>                      |
|   | •Karadi Path (Literacy  | <ul> <li>Vocabulary building</li> </ul>                         | Field Trips   | (Experiential Learning)   | <ul> <li>Map Activity</li> </ul>                                |
|   | Programme)  | <ul> <li>Picture composition</li> </ul>                         | <ul> <li>Using manipulatives</li> </ul>                         | <ul> <li>Brainstorming sessions</li> </ul>                      | <ul> <li>Research Work</li> </ul>                               |
|   | •ICT Based Learning   | <ul> <li>Paragraph writing</li> </ul>                           | (Math Lab)  | <ul> <li>Group Discussion</li> </ul>                            | <ul> <li>Comprehension passage</li> </ul>                       |
|   | (Quizzez, Kahoot, Word  | <ul> <li>Unseen passage</li> </ul>                              | <ul> <li>Connect with</li> </ul>                                | <ul> <li>Art Integrated</li> </ul>                              | <ul> <li>Discussions</li> </ul>                                 |
|   | Wall, etc)  | <ul> <li>Listening</li> </ul>                                   | surroundings using  | <ul> <li>YouTube videos</li> </ul>                              | <ul> <li>Quiz using ICT platforms</li> </ul>                    |
|   | <ul> <li>Debate/Declamation</li> </ul>                          | comprehension   | concrete objects  | <ul> <li>Quiz using ICT</li> </ul>                              | <ul> <li>Newspaper Reading</li> </ul>                           |
|   | (Learning through   | <ul> <li>Worksheets based on</li> </ul>                         | <ul> <li>Hands on Activity - 2D,</li> </ul>                     | platforms   | <ul> <li>Project Based</li> </ul>                               |
|   | Argumentation)  | various grammar   | 3D shapes   | <ul> <li>Activities based on</li> </ul>                         | Learning( Crossover   |
|   | <ul> <li>Word Wall( Vocabulary</li> </ul>                       | concepts  | <ul> <li>Observation</li> </ul>                                 | Joyful Learning   | Learning)   |
|   | Enrichment  | • Quiz using ICT  | <ul> <li>Brainstorming</li> </ul>                               | (Happiness Curriculum   | • Mind Map  |
|   | Programme)  | platforms   | Activities/Worksheets   | Integrated in all   | • Trans Disciplinary  |
|   | <ul> <li>Good Reader's Award &amp;</li> </ul>                   | • Virtual tour  | <ul> <li>Virtual Tour</li> </ul>                                | Scholastic Subjects)  | Approach is followed to   |
|   | Class Library (Reading  | <ul> <li>Collage making</li> </ul>                              | <ul> <li>YouTube videos</li> </ul>                              | <ul> <li>Incidental Leaning</li> </ul>                          | teach different topics by                                       |
|   | Programme)  | • Poster making   | •Quiz using   | <ul> <li>Trans Disciplinary</li> </ul>                          | integrating other   |
|   | •Theatre in Education   | <ul> <li>Slogan Writing</li> </ul>                              | ICT platforms   | Approach is followed to   | scholastic/non-scholastic                                       |
|   | <ul> <li>Newspaper</li> </ul>                                   | •Quiz   | <ul> <li>Activities based on</li> </ul>                         | teach different topics  | subjects  |
|   | Activities for  | PPT Presentation  | Joyful Learning   | by integrating other  | • Art Integrated Activities                                     |
|   | Grammar   |   | (Happiness Curriculum   | scholastic/non-   | • Activities based on   |
|   | Recapitulation  | Art Integrated Activities     Mind Man reading                  | Integrated in all   | scholastic subjects   |   |
|   | <ul> <li>Activities based on</li> </ul>                         | Mind Map reading  | Scholastic Subjects)  | Research Based  | Joyful Learning   |
|   | Joyful Learning   | Nukkad Natak  | • Trans Disciplinary  | Projects  | (Happiness Curriculum   |
|   | (Happiness Curriculum   | • Trans Disciplinary  | Approach is followed to   | • Hands on Activity   | Integrated in all   |
|   | Integrated in all   | Approach is followed to   | teach different topics  | Community Service   | Scholastic Subjects)  |
|   | Scholastic Subjects)  | teach different topics  | by integrating other  | Activities  | • Share/Collaborative   |
|   | Activities conducted  | by integrating other  | scholastic/non-   | • Curriculum Bridging   | activities.   |
|   | under School  | scholastic/non-   | scholastic subjects   | through Bridge Course   | Activities conducted  |
|   | Clubs/SUPW (Skill   | scholastic subjects   | Problem Solving   | Worksheets  | under School  |
|   | Based Learning)   | ●Think- Pair-   | -   | Activities conducted  | Clubs/SUPW (Skill Based   |
|   | based Learning/   | Share/Collaborative   | Activities Integrated   | enervices conducted   | Learning)   |

| • Curriculum Bridging | with the topic taught. |  |
|-----------------------|------------------------|--|
| through Bridge Course |                        |  |

| Worksheets<br>• YouTube videos<br>• Word Wall (Vocabulary<br>Enrichment<br>• Creative writing<br>• Vocabulary building<br>• Comprehensio<br>n passage<br>• Picture composition<br>• Worksheets based on<br>various grammar<br>concepts<br>• Collage Making<br>• Story Presentation<br>• Audio Stories<br>• Pronunciation videos<br>• Poem recitation | activities.<br>• Activities conducted<br>under School<br>Clubs/SUPW (Skill<br>Based Learning)<br>• Activities based on<br>Joyful Learning<br>(Happiness Curriculum<br>Integrated in all<br>Scholastic Subjects) | <ul> <li>Participation in Online<br/>mathematical Quizzes<br/>such as 'Clash of Pi'.</li> <li>Shin Program to<br/>enhance logical<br/>reasoning.</li> <li>Activities conducted<br/>under School<br/>Clubs/SUPW (Skill<br/>Based Learning)</li> <li>Curriculum Bridging<br/>through Bridge Course<br/>Worksheets</li> <li>YouTube videos</li> <li>Virtual tours</li> <li>Theatre in Mathematics</li> <li>interactive worksheets</li> </ul> | under School<br>Clubs/SUPW (Skill<br>Based Learning)<br>• Art Integrated Learning<br>through various<br>activities<br>• YouTube videos<br>• Recycling old<br>newspaper<br>• Clay modelling<br>• Brochure Making<br>• Street Play<br>• Think- Pair-<br>Share/Collaborative<br>activities. |  |
|--|---|---|--|--|
| <ul> <li>Picture composition</li> <li>Worksheets based on<br/>various grammar<br/>concepts</li> <li>Collage Making</li> <li>Story Presentation</li> <li>Audio Stories</li> <li>Pronunciation videos</li> </ul>   | Integrated in all   | Clubs/SUPW (Skill<br>Based Learning)<br>• Curriculum Bridging<br>through Bridge Course<br>Worksheets<br>• YouTube videos<br>• Virtual tours<br>• Theatre in Mathematics   | newspaper<br>• Clay modelling<br>• Brochure Making<br>• Street Play<br>• Think- Pair-<br>Share/Collaborative<br>activities.  |  |

## **ANNEXURE-3**

## **SECTION C16**

## **REMEDIAL EDUCATION (SUGGESTIVE ONLY)**

### Classes I and II

Remedial programs are used to address gaps in basic skills. Remedial instruction can help struggling learners shore up their basic skills. Keeping in the mind the learning ability of the children few remedial steps must be taken up, twice a week during the zero periods, to help children improve their grades. They are as follows:

- Step by step explanation of the concept to be done separately with the students who face problems.
- Individual attention to be given to slow learners and assist them whenever required. extra to be given to those children who have trouble comprehending the language.
- Change the strategy for explanation and try a different one for better explanation.
- Special educator to intervene where child the is facing a problem in a specific are like retention power or dysgraphia (difficulty in copying words down, formation of letters)
- To inculcate more of visual learning so it is more relatable and helps the child to remember for a longer period of time.

### <u>Classes III –V</u>

The significance and need of remedial in Primary classes may not be as grave as in classes VI and above but their requirement certainly cannot be ignored. Most of the students in Primary classes may not require heavy and rigorous remediation but they assuredly need regular, short yet comprehensive remedial sessions. The curriculum in these classes being lighter in content, is more fun, activity and experience based, therefore the number of students who require regular remediation is not very large but usually there is a different set of students who need remedial as a consequence of low attendance due to medical reasons or some unavoidable circumstances. For such cases the teachers will be proactive in monitoring the attendance of the students and their academic performance. Remedial classes will be conducted subject wise in the zero period on every Thursday. Based on the weekly tests that will be conducted every Monday, those students will also be included whose performance in the tests is unsatisfactory.

The list of students who have been recognised as ones who need regular support in their learning as a consequence of any kind of learning disability has been prepared by the Counsellor and will be updated periodically for the new students. These students will be a part of weekly remedial classes conducted by subject teachers and their performance will be monitored closely. The Special Educator will also conduct class wise remedial sessions at least thrice a week to fulfil the special needs of those students whose needs are not met in the class remedial sessions.

### **Classes VI to VIII**

Remedial planning is the integral part of school academics, where students are given equal and individual attention as a part of teaching learning process. For this year, the remedial planning is done in a more strategic manner taking into the consideration of last year reports and more workable as well as practical approach which will be followed

to bring more authentic results for the students and right amount of learning will takes place as per the individual needs, which will be seen in the performance of the children through their pen and paper results. Initially for the two months of the session the students will be identified by the teachers teaching various subjects on the certain parameters or the patterns seen in the children by the teachers. A few are as follow:

- Feedback from the Class teacher given by the end of the year
- Classroom participation as well as participating in group discussions
- Submission of work on time. Self initiative for any task assigned in the class.
- Responding to the questions directly asked by the concern subject teachers.
- Certain pattern of work seen in the notebooks along with class test performance
- Asking for doubts or clarification of the concepts taught in the class.

After Analysing parameters as mentioned above along with the feedback given by the subject teachers the students will be identified and special classes week wise will be conducted for each subjects with more individual attention given to them in a smaller group.

### Guidelines for teachers for academically low performers.

- Create a threat free environment where the child, whose confidence is low, will be able to ask or speak openly also cater to the students with the different learning styles
- They will be taught the content in a step by step method.
- Regular review /recap and practice worksheets will be given.
- Small group instructions will take place which will offer individual attention. Along with the peer teaching
- Regular competition, rewards and giving the responsibility which will be set for these students on month wise bases to get better results.
- Usage of technology (Videos) would also be used for better understanding of the concepts done in small groups.
- Parents will be involved and progress will be discussed on monthly bases. Recap of the topics will be done at home with the parent's support.
- After Term 1 the children who show progress will be part of the regular classroom and would be monitored on fortnightly bases in order to ensure that consistency is there in their academic progress. The students whose progress would not be up to the mark more strategic plan will be implemented for them in Term 2.
- Student's goals will be made high but attainable along with the ways to find the intrinsic motivation
- Controlled practice will be given to the students for the concept taught on weekly bases.
- Students will be taken for some more special test to check for their IQ levels.
- Moderation of test papers, more time devotion during pen and paper test will be given.

Further to the above mentioned those will be taken under special educator along with the teacher intervention to bring the academic results for the students as per the class level.

## Classes IX and X

- 1) Students' identification (first week of April) will be done on the basis of
- i) Previous teacher's feedback
- ii) Response in class
- iii) Oral tests
- iv) Participation in class discussions
- 2) Two remedial classes will take place every week one for assessing the students and another to reiterate the important points for remembering.

3) Those students, who have a pattern in making mistakes while answering, or some particular dislike about a subject and proficiency in other subjects will be identified by the subject teachers so that they can plan remedial for them.

4) Cases of the students with learning difficulties will be identified before the summer break and information will be given to the student's counsellor.

5) The teachers will focus more on the practical aspects of the theoretical knowledge to increase the interest of the students in that subject.

6) A 5-minute doubt clarification session will be included in the regular classes.

7) After the first Unit tests, the subject teachers will find out the students who have performed below average and match it with their previous performance.

8) The parents of those students who have performed below average, will be informed about better ways learning/understanding the concepts during Parent Teacher's meeting, they'll also be asked to keep vigilance about the study routine of the student at home.

9) The teachers will make a special remedial plan for students who could not perform

well. 10)These special remedial classes will be conducted for 2 weeks, scheduled in the Zero period.

11) The efficacy of the remedial classes will be checked in the half yearly examinations. If the students have performed better than the same, two classes a week will continue. If they have not performed better, more special remedial classes will be planned.

12) For class IX, the science and maths teachers will take more concept clarification sessions in their normal teaching schedule.

13) For class X, after the preboard I and II, special remedial classes will be conducted for the students who could not perform well. Model question papers will be given in all the subjects so that they can get a good practice.

## **Remedial for Classes XI and XII**

The annual remedial Plan is a part of the school planning for the enhancement of students which caters to their need in a process to uplift their academics. The planning is made for students in two broad categories as follows:

1. Students Identified in the beginning of the session.

2. Appearing Board Students.

The Remedial Plan is incorporated by the identification of students in the beginning of the session.

Identification of students is done along the lines as – the academic performance in the previous year, their feedback given by the Class Teacher, along with their general behaviour and other aspects related to academics.

## Remedial for identified students:

• Utilization of the Zero Period in the timetable for the remedial classes will be done for these students. In a week there will be two remedial classes for these students who have been identified by the subject teacher and class teacher.

- Doubt Clarification for specific lesson will be arranged for the students.
- Worksheets will be designed for the students for the identified portion by the teacher.
- Peer teaching in the classroom to enhance the student's capacity of grasping and co- relating to the topic.
- Short periodic tests to be taken for the students.
- Feedback and remediation given to the student for his/her improvement.
- Focus on key words and sentence structure in writing answers will be taught to students, prioritizing the word limit required for each answer.

### **Board students: (Class XII)**

- Assured portion from the syllabus to be explained for the students with specific guidelines.
- Worksheet to be given on specific topics prepared by the subject teacher
- Higher order thinking skill questions to be discussed in class.
- Focus on questions which carry weightage.
- Teachers will develop question banks for the students, for the assured portion.
- Value points/Key words/improving expression and writing skills through practice papers.
- Doubt clarification session for the assured portion each subject.
- Important topics from Board question paper, solution in class along with key points.
- Short periodic tests to assess the concept building in students.
- Solving of Practice paper and sample paper in a given time period, which will help the students to complete the answers in a time bound manner.
- Working on the presentation of answer along with handwriting such as taking care of specific issues- Spacing, margins, structure of the answer, word limit of answer as per the weightage of question.
- Feedback through remediation to be given to students for his/her improvement.

# <u>Annexure-4</u>

# Section B5

## Sample Lesson Plan

| TOPIC/                | E  | N                                 |
|-----------------------|--|-----------------------------------|
| SUB TOPICS            | Energize Learners  | Navigate Content                  |
| No. of Periods        | <ul><li>Before starting the class</li><li>To start the class</li></ul> | Teach and Review                  |
| 3 (Mon, Thu, Fri)     | Flipped: Watch the YouTube video                                       | 1) Parts of a Sentence            |
| Jopin - Subject and   | on kinds of Sentences and  | (Doer) (Contains Verb)            |
| Prodicate.            | Parts of a Sentence.   | Eq: - (Rita) is playing jostball, |
| Fkinds of Senten      | Learning Dutcomes will be written                                      |                                   |
| Sub-Jopics :-         |  | D kinds of Sentences              |
| * Subject, Verb, Obje | at be able to differentiate between                                    | (Juperature) (Declarative)        |
| * Declarative.        | subject and predicate in differe                                       | at Request/ K A simple stat       |
|                       | kinde of sentences.  | Advice (Kinds of ) @ Full         |
| Tinterrogative,       | Stach child will be able to<br>classify at least five                  | ( Sentences)                      |
| Imperative &          | classify at least five   | (Exclamatory) Suterragation       |
| Exclamatory           | sentences on the besis of  | Strong emotions'                  |
| Sentences             | flieir kind.   | or feelings of pain For asking 9  |

|   | Α                    | G                             |                          |
|---|----------------------|-------------------------------|--------------------------|
| Generate Meaning  | Apply to real life   | Gauge the meaning             | E                        |
| Move to long term   |                      | on upe the meaning            | Extend                   |
| Move to long term memory through<br>reflection                                | Demonstrate skills   | Look how much you have learnt | * Extended<br>Activities |
| Points to remember:-<br>The helping verb and                                  | Frame all four       | · Fill in the blanks          | Do Exerc                 |
| Subject interchange<br>positions in Interrogative                             | kinds of sentences   | with suitable                 | A to C in                |
|   | 1. 10 1 10           |                               | Cornersto                |
| In Imperative sentences,<br>the subject (you) is<br>mestly hidden or implied. | words :-             | · Circle the subject          | of L-1.                  |
| mostly hildden or implied.  | O milk               | in the given senter           |                          |
| when a sentence begins  | @ brother            | O classify the given          |                          |
| with There is are, It is,<br>here is are, the subject                         | Remember to end each | Sentences in a newspap        | eh                       |
| is the word which follows these words.  | sentence with a      | article on the basis of       |                          |
| Eg :- There is a (boy) who  | proper punctuation   | their kinds.                  |                          |
| is playing in the field   | mark.                |                               |                          |
| right nons.   |                      |                               |                          |

| CLASS VIII<br>SUBJECT: ENGLISH | Each student will be able to:<br>appreciate the poem as a<br>nature poem<br>* understand the importance | DATE : FROM TO                      |
|--------------------------------|---|-------------------------------------|
| TOPIC/                         | of each creature and value  | N                                   |
| SUB TOPICS                     | its uniqueness.   | Navigate Content                    |
| No. of Periods                 | · Bet * Know what didactic poens are<br>• To * paraphrase the poen in                                   | Teach and Review                    |
| The Nightingale                | hisler own words.   | * Model recitation of the           |
| and the Glow-was               | in animals birds insects and state  | they be the too have                |
| -> Thank                       |   | pren ny ne reaction.                |
|                                | their unique characteristic. Give   | n .                                 |
| > Poetic Devices               | as extended learning in the previo  | us * Video link of the poen will    |
| -> Graphic Organis             | er clant  | The last of                         |
| . 0                            |   | be played.                          |
| - s quistion- inside           | is to Discussion of the task given  |                                     |
|                                | above.  | + Auboutours of and and             |
| Vo. of periods - 5             | > Recall a situation of   | * Importance of each creature       |
| 8/ =                           | - Jecan a situation when you were   | and valuing its importance          |
|                                | cought in a tricky situation as   | a will be discussed                 |
|                                | thad to use your house of .   | * Pair and share: - On the basis of |
|                                | And presence of with  | d. your comprehension of the poen   |
|                                |   | fot down any two character I        |
|                                |   | of the nightingale and glow-wi      |

| G   | A  | G                             | E                       |
|---|--|-------------------------------|-------------------------|
| Generate Meaning  | Apply to real life                         | Gauge the meaning             | Extend                  |
| <ul> <li>Move to long term memory through reflection</li> </ul> | Demonstrate skills                         | Look how much you have learnt | Extended     Activities |
| - 07  | * The students will                        | * Link of Quizizz will        | Complete                |
| n the poen- The Nightingale                                     | conversation between                       | a shares                      | the webschar            |
| nd the Glow-worm will be  | two animals or birds                       | * E-lesson questions          | based on t              |
|   | and describe and draw<br>their imagination | length.                       | in the                  |
| Identify the theme of the                                       | their imagination                          | 0                             | clan.                   |
| Doem.   |  | 101                           |                         |
| Enlist any too poetic   |  |                               |                         |
| vices along with  |  |                               |                         |
| suples.   |  |                               |                         |

# ANNEXURE-5

# **SECTION D-3**

# **Classroom Teaching Observation Proforma**

| Bal Bharati<br>PUBLIC SCHOOL<br>Sector 21 Noted, GB Nagar   |                    |
|---|--------------------|
| CLASSROOM TEACHING - SUPERVISION PROFORMA<br>CLASSES : PS & PP  | <u>.</u>           |
| Name of the teacher Class & Sec:  | ••••••             |
| opic: Date:   |                    |
| Review Section  | Comments           |
| CLASS ENVIRONMENT   |                    |
| Cleanliness of class was up to the mark   | YES /NO            |
|   | YES /NO            |
| Arrangement of furniture was neat   | YES /NO            |
| Display boards were properly maintained   |                    |
| CLASSROOM COMMENCEMENT & MANAGEMENT   | YES /NO            |
| <ul> <li>Session/Activity commenced on time</li> <li>Greeting (Namaskar);the Teacher /Facilitator created an environment of active</li> </ul> | YES /NO            |
| <ul> <li>Greeting (Namaskar); the Teacher /Facilitator created an environment of active participation</li> </ul>                              | YES /NO            |
| Readiness Activities taken up   |                    |
| <ul> <li>The Teacher/ Facilitator worked on the previous knowledge of the child (known to<br/>unknown)</li> </ul>                             | YES /NO            |
|   | YES /NO            |
| The Teacher/ Facilitator introduced the Topic well PLANNING   |                    |
|   | YES /NO            |
| Reflected accurate knowledge of content to be covered   | YES /NO            |
| Planned for specific learning outcomes  | YES /NO            |
| Planned & worked effectively for the " Integration " Principle  |                    |
|   | YES /NO            |
| Class time was managed through an effective Plan PEDAGOGY & COMMUNICATION SKILLS  |                    |
|   | YES /NO            |
| <ul> <li>The Teacher/ Facilitator developed the lesson from simple to complex concepts</li> </ul>   | YES /NO            |
| Use of Well Planned, Creative & Colourful TLMs  |                    |
| <ul> <li>Teaching - Learning was play &amp; activity based;</li> </ul>  | YES /NO<br>YES /NO |
| Children were motivated & encouraged while building concepts  |                    |
| Teaching-Learning well blended for individual differences   | YES /NO            |
| <ul> <li>Blended movements (actions/animal movements/hand movements etc.; at interval<br/>to cultivate interest/attention span</li> </ul>     |                    |
| Used examples that were simple, clear, precise, age appropriate,  | YES /NO            |
| <ul> <li>Examples used readily available in the learner's environment</li> </ul>  | ted YES /NO        |
| <ul> <li>Proactive, well planned and age-appropriate use of digital resource prepared/present</li> </ul>                                      | ted TES/NO         |

| ACILITATOR  | YES /NO           |
|---|-------------------|
| Modulated her voice well and was not over repetitive  |                   |
| Fostered Creative thinking & language skills  | YES /NO           |
| Recapitulated the concepts taught   | YES /NO           |
| <ul> <li>Concluded with simple, well planned "extended activities" which the chile<br/>perform independently</li> </ul>                 | YES /NO           |
| Created an environment of Happiness & Joyful Learning   | YES /NO           |
| Q BUILDING  |                   |
| Worked on misconceptions & used these constructively to eliminate learning  | gaps YES /NO      |
|   | YES /NO           |
| Took good care of group participation & collaboration   | YES /NO           |
| Encouraged productive social-emotional connects and peer interaction     Was sensitive to individual differences and inclusive learning | YES /NO           |
| Was sensitive to individual differences and inclusive learning     Strengths Observed:  |                   |
|   |                   |
| Suggestions / General Remarks   |                   |
| Suggestions / General Remarks   |                   |
| Suggestions / General Remarks   |                   |
|   | e of the Observer |

|          | Sector 21, Noida, G.B. Nagar   |  |
|----------|--|--|
|          | CLASSROOM TEACHING- SUPERVISION PROFC  | DRMA   |
|          | CLASSES - I TO V   |  |
|          | Name of the Teacher: Class/Second  | ection   |
|          | Chapter/Topic: Date an   |  |
|          |  | Comments   |
| 1        | CLASS COMMENCED ON TIME  | YES / NO   |
| 2        | TEACHER PAID ATTENTION TO THE FOLLOWING                                      |  |
|          | Cleanliness  | YES / NO   |
|          | <ul> <li>Arrangement of furniture</li> </ul>                                 | YES / NO   |
| 3        | LESSON DEVELOPMENT   |  |
|          | <ul> <li>Previous knowledge was verified / Recapitulation</li> </ul>         | YES / NO   |
|          | through questions, worksheet, any other                                      |  |
|          | <ul> <li>Instructions &amp; explanation were clear &amp; specific</li> </ul> | YES / NO   |
|          | <ul> <li>Used examples that were simple, clear, precise, and</li> </ul>      | YES / NO   |
|          | appropriate  |  |
|          | <ul> <li>The application of the concept in real life was</li> </ul>          | YES / NO   |
|          | discussed  | YES / NO   |
| 4        | TEACHING METHODOLOGY   |  |
|          | <ul> <li>Pair-Share, Group Discussion, Brain-Storming, Role-</li> </ul>      | and the second design of the s |
|          | Play, Flipped Learning/ Lecture Method/ Any other                            |  |
|          | <ul> <li>Used differentiated practices for inclusive teaching</li> </ul>     | YES / NO   |
| 5        | TECHNOLOGY / TEACHING AIDS USED  |  |
|          | <ul> <li>Effective use of interactive panels Power-Point</li> </ul>          | YES / NO   |
|          | Presentation/You tube videos/Self-made videos                                |  |
|          | Any other tool /Aid used   |  |
| 6        | SUBJECT MATTER CONTENT   |  |
|          | <ul> <li>Shows good command and knowledge of the subject</li> </ul>          | YES / NO   |
|          | matter   |  |
|          | <ul> <li>Was able to integrate the topic with other subjects/</li> </ul>     | YES / NO   |
|          | correlate to everyday life   |  |
| 7        | THE CLOSURE OF THE LESSON WAS THROUGH  |  |
| <i>'</i> | Discussion of key points   |  |
|          | <ul> <li>Encourage verbal summary by children</li> </ul>                     | YES / NO   |
|          | <ul> <li>A brief question/ answer session</li> </ul>                         | YES / NO   |
|          |  | YES / NO   |
| -        | <ul> <li>Graphic organizer/diagrammatic representation</li> </ul>            | YES / NO   |
| В        | ASSESSMENT WAS CARRIED OUT BY USING  |  |
|          | Oral / Written Questions   | YES / NO   |
|          | <ul> <li>Collaborative learning technique</li> </ul>                         | YES / NO   |
|          | Group Activity   | YES / NO   |
|          | <ul> <li>Extended learning activity</li> </ul>                               | YES / NO   |
|          | Any other  | YES / NO   |
| 9        | THE ASSIGNMENT GIVEN WAS   |  |
|          | <ul> <li>A useful revision of the work done</li> </ul>                       |  |
|          | <ul> <li>Provided scope for creative thinking / problem</li> </ul>           | YES / NO   |
|          | solving  | YES / NO   |
| 10       | THE PREPARATION /PLANNING OF THE LESSON WAS                                  |  |

|    | Thorough   | YES / NO |
|----|--|----------|
|    | Needs Improvement  | YES / NO |
|    | <ul> <li>The class was conducted according to the lesson plan</li> </ul> | YES / NO |
| 1  | THE LEARNING OUTCOME WAS   |          |
|    | <ul> <li>Achieved by all students</li> </ul>                             | YES / NO |
|    | <ul> <li>Achieved by most of the students</li> </ul>                     | YES / NO |
|    | Not achieved   | YES / NO |
| 12 | TIME MANAGEMENT -  |          |
|    | <ul> <li>Good and effective</li> </ul>                                   | YES / NO |
|    | <ul> <li>Seemed rushed</li> </ul>  | YES / NO |
|    | Could not complete the topic   | YES / NO |
| 13 | RAPPORT WITH STUDENTS  |          |
|    | <ul> <li>Held interest of students</li> </ul>                            | YES / NO |
|    | <ul> <li>Was friendly, fair, and impartial</li> </ul>                    | YES / NO |
|    | <ul> <li>Most of the students were engaged most of the time</li> </ul>   | YES / NO |
|    | <ul> <li>Encouraged participation; interacted with students</li> </ul>   | YES / NO |
|    | Mainly Teacher Talk  | YES / NO |

| Suggestions/General remarks: |  |
|------------------------------|--|
|                              |  |
|                              |  |
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|                              |  |



### CLASSROOM TEACHING- SUPERVISION PROFORMA

#### CLASSES - VI TO XII

Name of the Teacher: \_\_\_\_\_ Class/Section\_

Chapter/Topic:\_\_\_\_

Date and period\_

| 1<br>2<br>3 | CLASS COMMENCED ON TIME ATTENDANCE TAKEN PAID ATTENTION TO THE FOLLOWING  | YES / NO<br>YES / NO |
|-------------|---|----------------------|
| _           |   | YES / NO             |
| 3           | PAID ATTENTION TO THE FOLLOWING   |                      |
|             |   |                      |
|             | Cleanliness   | YES / NO             |
|             | Arrangement of furniture  | YES / NO             |
| 4           | <ul> <li>INTRODUCTION OF THE LESSON</li> <li>Previous knowledge was verified / Recapitulation through questions, worksheet, any other</li> <li>Flipped Learning, Anecdote, Puzzle, AV Clip, Story, Any other</li> </ul> | YES / NO             |
| 5           | LESSON DEVELOPMENT  |                      |
|             | <ul> <li>Well-conceived and logical</li> </ul>  | YES / NO             |
|             | Instructions & explanation were clear & specific  | YES / NO             |
|             | <ul> <li>Used examples that were simple, clear, precise, and<br/>appropriate</li> </ul>   | YES / NO             |
|             | <ul> <li>The application of the concept in real life was discussed</li> </ul>   | YES / NO             |
| 6           | TEACHING METHODOLOGY     Pair-Share/ Group Discussion/ Brain-Storming/ Role-Play/     Flipped Learning/ Any other   |                      |
| 7           | TECHNOLOGY / TEACHING AIDS USED   |                      |
|             | Effective use of interactive panels, Power-Point Presentation/<br>You tube videos/ Self-made videos   | YES / NO             |
|             | News Paper  | YES / NO             |
|             | Any other tool /Aid   | YES / NO             |
| 8           | SUBJECT MATTER CONTENT  |                      |
|             | <ul> <li>Shows good command and knowledge of the subject matter</li> <li>Was able to integrate the topic with other subjects/ correlate to everyday life</li> </ul>   | YES / NO<br>YES / NO |
| 9           | THE CLOSURE OF THE LESSON WAS THROUGH   |                      |
|             | Discussion of Key points by teacher   | YES/NO               |
|             | Verbal summary by children/ group activity  | YES/NO               |
|             | A brief question / answer session   | YES/NO               |
|             | Graphic organizer / diagrammatic representation   | YES/NO               |
| 10          | ASSESSMENT WAS CARRIED OUT BY USING   | 1L5/110              |
| 10          |   | YES / NO             |
|             | oraci interent quescions  | YES / NO             |
|             | Group Activity  | YES / NO             |
|             | Concept Map   | YES / NO             |
|             | Questions   | YES / NO             |
|             | Any other   | 1237110              |
| 11          | THE ASSIGNMENT GIVEN WAS  | YES / NO             |
|             | A useful revision of the work done  | YES / NO             |

|      | Provided scope for creative thinking / problem solving /     research oriented                 |          |
|------|--|----------|
| 12   | THE PREPARATION /ORGANISATION OF THE LESSON WAS  |          |
|      | Excellent / Very Good / Good / Average   |          |
|      | <ul> <li>A good trajectory seen vis - a - vis objective</li> </ul>                             | YES/NO   |
|      | Had scope for reflection   | YES/NO   |
|      | Could have been better organized   | YES/NO   |
| 13   | SUBJECT MATTER CONTENT   | YES / NO |
|      | <ul> <li>Shows good command and knowledge of the subject matter</li> </ul>                     | TES / NO |
|      | <ul> <li>Was able to integrate with other subjects/ correlate to everyday<br/>life</li> </ul>  | YES / NO |
| 14   | THE LEARNING OUTCOME WAS   |          |
|      | Achieved by all students   | YES / NO |
|      | Achieved by most of the students   | YES / NO |
| _    | Not achieved   | YES / NO |
| 15   | TIME MANAGEMENT -  |          |
|      | Effective use of time  | YES / NO |
|      | Seemed rushed  | YES / NO |
|      | Could not complete the topic   | YES / NO |
| 16   | TEACHER AS FACILITATOR   |          |
|      | Held interest of students  | YES / NO |
|      | Was respectful, fair, and impartial  | YES / NO |
|      | <ul> <li>Most of the students engaged constructively</li> </ul>                                | YES / NO |
|      | E I with the time interested with students   | YES / NO |
|      | Encouraged participation; interacted with students   |          |
| Stre | Encouraged participation; interacted with students     Excessive Teacher Talk engths observed: | YES / NO |
| Stre | Excessive Teacher Talk engths observed:  | YES / NO |
| Stre | Excessive Teacher Talk engths observed:  | YES / NO |
| Stre | Excessive Teacher Talk engths observed:  | YES / NO |
|      | Excessive Teacher Talk engths observed:  | YES / NO |
|      | Excessive Teacher Talk engths observed:  | YES / NO |
|      | Excessive Teacher Talk engths observed:  | YES / NO |
|      | Excessive Teacher Talk engths observed: gestions/General remarks:                              | YES / NO |
| ugs  | Excessive Teacher Talk engths observed: gestions/General remarks:                              | YES / NO |
| ugs  | Excessive Teacher Talk engths observed:  | YES / NO |
| ugs  | Excessive Teacher Talk engths observed:  | YES / NO |
| ugg  | Excessive Teacher Talk engths observed:  | YES / NO |
| ugg  | Excessive Teacher Talk engths observed:  | YES / NO |

| ACILITATOR   | 100            |
|--|----------------|
| Modulated her voice well and was not over repetitive   | YES /NO        |
| Fostered Creative thinking & language skills   | YES /NO        |
| Recapitulated the concepts taught  | YES /NO        |
| <ul> <li>Concluded with simple, well planned "extended activities" which the children</li> </ul>       | YES /NO<br>may |
| perform independently  | YES /NO        |
| Created an environment of Happiness & Joyful Learning  |                |
| EQ BUILDING  | YES /NO        |
| <ul> <li>Worked on misconceptions &amp; used these constructively to eliminate learning gap</li> </ul> | s YES /NO      |
| Took good care of group participation & collaboration  |                |
| Encouraged productive social-emotional connects and peer interaction                                   | YES /NO        |
| Was sensitive to individual differences and inclusive learning   | YES /NO        |
| Suggestions / General Remarks  |                |
| Signatures of Teacher /Facilitator Signature of  | the Observer   |