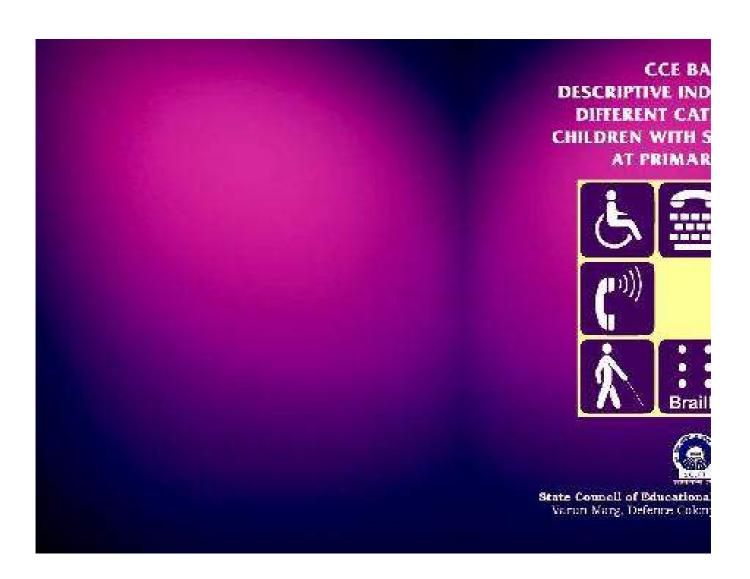
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	- Creative writing - Handweiting - Grammar - Spellings - Vocabulary			
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101	Roseing Skills - Promoclation - Fluency - Comprehension			
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04.	Listening skills Comprehension			
MAT	HEMATICS			
1	Aspects	Evaluation 1	Fratuation 2	Frankishing 3
ಂ	Concent			

	Aspects	Evaluation 1	F'entuntion 2	Facilities 1
•	Concept			
0	Activity			
	'tables			
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part in conversation part in group part in group part in-group



CCE BASED DESCRIPTIVE INDICATORS FOR DIFFERENT CATEGORIES OF CHILDREN WITH SPECIAL NEEDS AT PRIMARY LEVEL



STATE COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING VARUN MARG, DEFENCE COLONY, NEW DELHI -110024

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Preface

The purpose of a comprehensive assessment and evaluation is to accurately identify a student's patterns of strengths and needs. The term assessment is used in many different contexts for a variety of purposes in educational settings including individual and group, standardized and informal, and formative and summative. Some professionals use assessment broadly to include both assessment and evaluation.

Comprehensive assessment of individual students requires the use of multiple data sources. These sources may include standardized tests, informal measures, observations, student self-reports, parent reports, and progress monitoring data from response-to-intervention (RTI) approaches (NJCLD, 2005). Reliance on any single criterion for assessment or evaluation is not comprehensive, nor is a group assessment, such as universal screening or statewide academic assessment tests, sufficient for comprehensive assessment or evaluation.

This MANUAL is intended to inform administrators, teachers, educators, parents, and others concerned about the effective assessment of CWSN in Scholastic and coscholastic areas as per their capabilities and

strength in primary classes and also the Identification and education of students with different disabilities about the components, processes, and participants necessary for comprehensive assessment and evaluation, as well as optimal practices that should further enhance the education of students with disabilities.

Assessment criteria used in this manual, is based on CBSE criteria of evaluation in primary classes and keeping in mind the different kind of disabilities, their need and strengths in different Scholastic and

CoScholastic areas and will also helps our teachers and Resource teachers as well as special educators to refer to the collection of data through the use of multiple measures, including standardized and informal instruments and procedures. These measures yield comprehensive quantitative and qualitative data about an individual student. The results of continuous progress monitoring also may be used as part of individual and classroom assessments. Information from many of these sources of assessment data can and should be used to help ensure that the comprehensive assessment and evaluation accurately reflects how an individual student

Evaluation follows assessment and incorporates information from all data sources. In this manual, evaluation refers to the process of integrating, interpreting, and summarizing the comprehensive assessment data, including indirect and pre-existing sources. The major goal of assessment and evaluation is to enable Teachers and educators team members to use data to create a profile of a student's strengths and needs. The student profile informs decisions about identification, eligibility, services, and instruction. Comprehensive assessment and evaluation procedures are both critical for making an accurate diagnosis of students with different disabilities. Procedures that are not comprehensive can result in identification of some individuals as having different disabilities when they do not, and conversely, exclude some individuals who do have specific

This great Initiative of the team of experts and developers for this manual on "CCE Based Descriptive Indicators Of Evaluation For Different Categories Of Children With Special Needs For Primary Classes" is the hard work of all the perts involved from various esteem intuitions who have brought out this material for primary teachers, which will help them to evaluate and assess their CWSN as per their need and strength.

To obtain a comprehensive set of quantitative and qualitative data, accurate and useful information about an individual student's status and needs must be derived from a variety of assessment instruments and

procedures including RTI data, if available.

Anita Satia Director, SCERT

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Foreword....

Education has become a Fundamental Right by the implementation of RTE Act, 2009. Each school has to become inclusive and learner friendly. Teachers therefore are required to be sensitized and trained towards inclusion, and the assessment/evaluation procedures which will enable them to address diversity effectively in classrooms. They must also be empowered and trained to identify children with special needs and meet their special need in classroom along with other children

The evaluation must use a variety of assessment tools and strategies to gather relevant functional, developmental, and academic information about the child, including inputs from by the parents. When conducting an initial evaluation, it's important to examine all areas of a child's functioning to determine not only if the child is a child with a disability, but also determine the child's educational needs. This full and individual evaluation should includes evaluating the child's: Overall Health status, vision and hearing, social and emotional well being, general intelligence, Overall academic performance, communication skills, and motor abilities

The purpose of developing this manual on evaluation is: To determine see if the child is a "child with a disability,"

To gather information that will help determine the child's educational needs To help teachers to assess differently abled children in scholastic and CoScholastic areas at primary level.

To evaluate the Children on CCE format in an inclusive school.

To know how each category of the disability will be assessed and the different parameters on which they are to be assessed in an inclusive school.

To equip teachers with different parameters of assessment of differently abled children.

This manual will help our teachers teaching in inclusive classroom to evaluate and assess, different categories of differently abled children studying in their class. The categories discussed and elaborated are: Autism Spectrum Disorder Hearing impairment Intellectual disability/ Mental Retardation

Multiple disabilities

Loco motor/ Orthopaedic impairment Learning disability Mental ,Health disabilities/ Mental Illness Visual impairment, including blindness. Cerebral Palsy This

document will help us to review existing global about rehabilitation practices and identify pedagogical approaches to cultivate effective, practical assess

procedure that will foster inclusive education

This Manual for primary classes intends to train Principal/teachers to know and asses the differently abled children in inclusive schools at primary level.

I express my sincere gratitude to the coordinators, editor, contributors, experts and others who have given their valuable time and shared their expertise is in developing this manual. Kindly share your comments and suggestions regarding this manual at pratibha.scert@gmail.com,anamika_talan@yahoo.com.

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Background Material For Developing CCE Format And Alternative Assessment Approaches For Different Category Of Children With Special Needs At Primary Level

Success in education is determined by the extent to which the learning objectives are realized. The progress towards attainment of objectives has to be assessed and evaluated for otherwise, we will not know where we are going. One of the main purpose of evaluation at the school stage is to help the learner's improve their achievement in scholastic areas and to develop Life skills and appropriate attitudes with reference to the

In NPE/1986) it has been emphasized that at the school level the evaluation should be formative or developmental in nature. It was argued that at this stage children are in the formative stage of learning and thus the

Continuous and comprehensive Evaluation-Continuous and Comprehensive Evaluation(CCE) refers to a system of school-based evaluation of students that covers all aspects of development. In this scheme the term 'Continuous is meant to emphasize that evaluation of unidentified aspects of students 'growth and development. It should be' a continuous process rather than an event, built into the total teaching-learning process and spread over the entire span of academic session.

It means regularity of assessment, frequency of unit testing, diagnosis of learning gaps, use of corrective measures, retesting and feedback of evidence to teachers and students for their self evaluation The term 'Comprehensive' means that the scheme attempts to cover both the scholastic and the co scholastic aspects of

growth and development. Since abilities, attitudes, and aptitudes can students

manifest themselvesin forms other than the written word, the term refers to

application of variety of tools and techniques (both testing and non-testing) and aims

at assessing a learner's development in Knowledge levels, Understanding/ Comprehension, Applying, Analyzing, Evaluating and Creating.

The scheme is thus a curricular initiative, attempting to shift emphasis from testing to holistic learning. It aims at creating good citizens possessing sound health, appropriate skills and desirable qualities besides academic excellence. It is hoped that this will equip the learners to meet the challenges of life with confidence and success. Since education is concerned with the total all-round development of the child (physical, socio-emotional, intellectual etc) all aspects of the child's development need to be assessed. Thus assessment is a useful, desirable, and enabling process. To realize this one needs to keep the following parameters. mind

· Assess the learners

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- · Use a variety of ways to collect information about the learner's learning and progress in subjects and cross curricular boundaries
- Collect information continuously and record the same
 Give importance to each learners way of responding and learning and time it takes to do so
- · Report on an ongoing continuous basis and be sensitive to every learner's responses
- · Provide feedback that will lead to positive action and help the learner to do better

In the assessment process, one should be careful not to

Label learners as slow, poor, intelligent etc

- - · draw comparisons between them
 - Label using negative statements

In order to improve the teaching process assessment should be both Formative and Summative Formative assessment is carried out during a course of instruction for providing continuous feedback to both the teachers and the learners for taking cisions regarding appropriate modifications in the transactional procedures and learning activities. Summative assessment on the other hand of the is carried out at the end of a course of learning. Summative assessment measures or sums up how much a student has In the Control of the

· Formative assessment Projects

Quizzes Conversation skills Assignments

Oral question

 Summative Assessment MCQ

Short answer

Long answer Flexible timing

School-based continuous and Comprehensive evaluation system should be established to:

- reduce stress on children
 - make evaluation comprehensive and regular
 - provide space for the teacher for the creative teaching provide a tool of diagnosis and remediation
 - produce learners with greater skills

(Position paper on Aims of Education -NCF 2005, NCERT) In the school based system of evaluation, the focus on the purpose of assessment has changed. Now it includes readiness testing, screening of development, evaluation of performance in cognitive, affective and psychomotor domains carried out frequently and, systematically,

The Criteria of an appropriate assessment of learning tool include: validity, reliability and the scope for comparability of results.

Curriculum, Learning & Universal Design: In this manual the Course curriculum and evaluation system for children with disabilities is be developed keeping in view their capabilities. Examination system will be modified to make it disabled friendly by exemptions such learning mathematics, learning only one language, etc. Further, facilities like extra time, use of calculators, use clake's tables scribes etc. would be provided based on the requirement (National policy for Persons with Disabilities) Universal Instructional Design can be a powerful pathway for affirming student diversity and creating that vital sense of community that emerges when designing instruction to achieve access, equity, and excellence. UID principles provide a genuine learner-centred curriculum and instruction with the requisite benefit of precision. The essential qualities of Universal Instructional Design include include valuing each learner's unique perspectives and accommodating individual differences in learner's backgrounds, interests, abilities, and experiences. The cardinal rule of Universal Instructional Design is that there is no single method for representing information that will provide equal access for all students; no single method of expression that will provide equal opportunity for all students; no single way to ensure that all students are engaged in learning because any method that works for some students, presents barriers to learning for others (ERIC/OSEP, 1998). Accordingly Universal Instructional Design practices emphasize flexibility in curriculum and instruction.

In terms of learning Universal Design means that the design of instructional materials and activities allows for learning goals to be achievable by all individuals, despite differences in their abilities to see, hear, speak, move, read, write, understand English, attend, organize, engage, or remember (Council for vi

Exceptional Children, 1999). Universal design for learning is achieved by means of flexible curricular materials and activities that provide alternatives for students with disparities in abilities and backgrounds. A

flexible curriculum is one that provides multiple modes of representation, multiple means of student expression, different ways for students to become engaged, and the organisational and cognitive supports to provide access for all students. The strategy for adapting assessment methods raises inevitable questions of accuracy, fairness, and accountability. The traditional belief is that fairness demands that we treat all students in exactly the same way, and all students should demonstrate knowledge of the same material in the same way. This approach to assessment and grading is misguided and inherently unfair, because as the research suggests that learning is most effective when student differences are taken into account (American Psychological Association, 1997). Offering a flexible curriculum and Universal Instructional Design supported by some alternative methods of assessment and grading is beneficial for all students.

Thus considering all these we ought to work out alternative assessment approaches, and CCE formats for different categories of disability.

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T-L STRATEGIES AND CURRICULUM ADAPTATION FOR CHILDREN WITH **SPECIAL NEED (CWSN)**

A disability is a functional limitation or restriction of an individual's ability to perform an activity. But that does not mean that a person with a disability cannot participate equally. Appropriate accommodations and support can ensure inclusion of all students in the class room, campus life.

Your role as teacher is to create an environment in which all students can participate to the best of their abilities. One of your greatest challenges is to provide a positive learning environment for the students in your classroom. Because each student has his or her own unique set of physical and intellectual abilities, perceptions, and needs, the learning styles of your students may vary widely.

One you determine the special needs of your students, you can identify the areas of the curriculum that may present bearings to them. In order to eliminate those barriers, you may need to modify your teaching strategies. The following information will help you identify students with special needs. It also offers strategies for you to allor your lessons and presentations so that all students have an more equal opportunity to experience success.

Given below are the different types of the disabilities, their definitions/traits and characters, Teaching-Learning Strategies, TLM and their suitable Curriculum modification/adaptation.

SR. NO	TYPE OF DISABILITY	DEFINITION/ TRAITS	TIPS AND SUGGESTIONS	TLM	CURRICULUM ADAPTATION
1	Physical	A physical disability is	▼ With the student,	• Recorders to	Students who are physically or
	disabilities	that affects a person's mobility or dexterity.	determine when you	Replace writing	cognitively disabled may need additional physical adaptations
		A person with a	should offer aid. ➤ Help other students	Calculator	to
		physical disability may need	and adults understand and	Eating aids	the curriculum itself. This could come in the form of lessons in
		use some sort	accept physically disabled	Pencil grips Puzzles	Braille, oral examinations rather
		of equipment for	students.	• ruzzies	independent reading examinations,
		assistance with mobility.	 Learn about special devices 	Pasting pictures	adapting difficulty appropriateness
		It includes people who	or procedures required for	Symbols for art	for children with limited cognitive
		have lost limbs or who,	the child and whether	education	ability or neurological disorders
		because of the shape of	special safety precautions	Large and weighted	special technology to deliver
		their body, require	are needed.	objects for	lessons, and possibly picture
		slight adaptations to be		manipulation	instructions rather than word

participation in the participate fully in Environment instructions make sure they have full adjustment in the society. access to the Types of Physical classroom; be aware of common Disabilities: items (adjustable table that can be barriers. wide door) Paraplegia as a narrow walkway or textural surface 2. Quadriplegia heavy door. prevent paper from Multiple ▼ Keep in mind that slipping sclerosis (MS) 4 Hemiplegia have full use of their hands Cerebral palsy and others do not. Note taker, laboratory 6. Absent limb/reduced limb assistant, group lab function assignments. ▼ Classrooms, 7. Dystrophy laboratory, and field trips in 8. Polio accessible locations. ▼ Adjustable tables, laboratory equipment located within reach ▼ Period Class assignments made available in electronic format. ≈ Period Computer equipped with special input device (e.g., speech input, Morse code, alternative keyboard). Intellectua People with an ▼ Clearly define rules, Audio tapes, Many students with learning disabilities have a hard time assignments, and Learning intellectual, learning, or duties notetakers and/or learning cognitive disability audio taped class in a traditional lecture-based

2

a reduced capacity Disabilities to learn tasks or process information. A learning disability may make it difficult for a person to take in information communicate what they know. Learning difficulties can difficulties in reading, writing, or mathematics Learning disabilities and Attention Deficit Disorder together affect between 3% and 10% of the population.

into small steps steps

- Distribute outlines of material presented in class.
 Allow for pair interaction during class time; utilize peer helpers.
 Allow extra time to complete tests and assignments.
 Make chapter audio tapes so students who find the written text difficult to use can listen and read simultaneously.
 Advise students who have problems with verbal processing to read materials before class discussion.
 Allow students with learning disabilities to read notes taken in class by other students to ensure that they are not missing any valuable information.
 Clearly specify the scope of assignments and review the work of students with learning disabilities on a regular basis throughout the course of projects.
 Break up complex tasks

sessions, captioned films

sessions, captioned tims

• Visual, aural, and tactile instructional demonstrations

• Computer with speech output, spellchecker, and grammar checker

classroom, and respond much better to hands-on experience. Providing interesting textures, sounds, or shapes as they learn can help hold children's attention. It fact, it can help children who don't have learning disabilities, but who nonetheless aren't visual learners. Keep children of all kinds engaged with:

• Music and sounds

- - Textures
 - Aromatherapy and scents
 Movement
 - Interaction

				into sman steps steps		
				and		
				provide additional		
				assistance as needed.		
				ш Make provisions of		
				Notetakers and/or		
				audio		
				taped class sessions,		
				captioned films		
				× Visual, aural, and		
				tactile		
				instructional		
				demonstrations should be		
				concurred. ~ Provide Computer with		
				Trovide computer with		
				speech output,		
				spellchecker, and grammar		
				checker		
4	3	Psychiatric	A psychiatric	 Provide notetaker, copy of 	Use of assistive	 Exams in alternate format (e.g.,
7	3	1 sycmatric	(or mental illness)	another student's notes,	computer	from multiple choice to
		disabilities		or	software,	essay;
			develop at any age			oral, presentation, role-play,
		(or mental	and	recording of lectures.	with different	or
			is often not apparent			
		illness)	to	□ Give extended time on	assessment tools &	portfolio).
			other people.	assignments and tests.	psychological tests	 Use of assistive computer
				 Provide the child with 		software (e.g., Optical
			Mental illnesses can	a		Character
			include stress- related	non-distracting, quiet		Recognition, allowing scanned
			related	setting for assignments		scamed
			conditions, major	and		text to be read aloud by the
			depression, bipolar	tests.		computer's sound card; or
			disorder (formally			F
			called	Address a variety of learning		speech recognition for
				styles (e.g. auditory,		converting the spoken word
			manic-depressive	visual,		to
				kinesthetic,		printed word on the
			illness), anxiety, and	experiential, or		computer
	l	1	l	ı l		

schizophrenia.	a combination of styles).	screen).
Depression is the most	Incorporate Experiential	 Extended time for test taking.
common non- psychotic mental illness	learning activities.	Exams individually proctored, including in the hospital.

					T Francisco control control
		(psychosis being a	 Be prepared to set 		 Exam in a separate, quiet, and
		disorder which			anu
		features	behavioral expectations for		non-distracting room.
		the loss of contact	all students in your		
		with	class.		
		reality). The possible	 Embrace diversity to 		
		symptoms are:	include people with		
		 Heightened 			
		anxieties,	psychiatric disabilities.		
		fears, suspicions, or			
		blaming others			
		personality			
		change over time			
		▼ Confused or			
		disorganized thinking;			
		strange or grandiose			
		ideas			
		▼ Difficulty			
		concentrating, making			
		decisions, or			
		remembering			
		things			
		 Extreme highs or 			
		lows			
		in mood			
		▼ Denial of obvious			
		problems and a strong			
		resistance to offers			
		of			
		help			
		Thinking or			
		talking			
		about suicide			
4	Visual	Only 5% of 'blind'	Make Provisions of :	Brailler, Braille Kits,	There are
-	visuai	Omy 570 or office	 Audio taped, Brailled 	ixito,	four ways by which you can
	impairments	people can't see	or	Taylor Frame,	adapt
	•			Abacus,	
		anything. Visual	electronic-formatted	Drawing	the curriculum:
		impairments can be	lecture notes, handouts,	Board, and Tactile	Duplication-Here the teacher
		caused by a		Maps etc.	
		multitude		Snellen	
		munutuuc		SHEHEH	

of factors, including disease, accidents, and congenital illnesses. There is a difference between the needs of visually impaired individuals and blind people.

and texts

- Verbal descriptions of visual aids. Raised-line drawings and tactile models of graphic materials.

- Raisle das signs and equipment labels, auditory lab warning signals.

 Adaptive lab equipment (e.g., talking thermometers and calculators, light probes, and tactile timers).

 Computer with optical character reader, speech output, Braille screen display and printer output

 To help students with visual impairments cope with the volume of printed material in class, use a combination of resources, such as readers, books in Braille, and recorded books and class lectures.
- Modify assignments as needed to help students become independent.
 Teach classmates how to serve as guides for students with visual

chart, Isihara Chart, Taetile Science diagrams and models, Low Vision Kit, Reading Readiness Material.
duplicates the content, material or method for a VI child. For e.g. Printed matter in the text book is duplicated in Braille. A printed diagram is embossed for him.

2) Modification-Modifications in terms of content, method of display, type of material used and response from the child. At primary level especially when the child is in first standard the evaluation can be done orally. By the end of first standard the VI child with normal intelligence masters Braille. Later he can write his exams in Braille.

3) Substitution-Sometimes there is no suitable means of modification then the teacher has to substitute the matter. It is expected that if a sighted child has to draw a diagram of an eye. A VI child can do by

describing the structure of an eye.

4) Omission-Pictures in the textbook, geography maps, science diagrams cannot be adapted instantly in the same textbook because of technical reasons. The

principle of omission has impairments. to be used in these ▼ Encourage students with cases. visual impairments to use their sense of touch; provide tactile models

For

whenever possible. • Verbally describe people and events as they occur in the classroom .Some students benefit from working with a peer "visual translator" who is able to verbally describe visual images, such as the photos in the textbook to the student.

Make the child sit on 5 Vision Students who have the

1. Compensatory or lowvision functional

some usable vision, but cannot read standard- size text, have field	front row of class. Provide large print handouts, lab signs,	students special equipment like		adaptive	academic skills, including communication modes— skills that a student with a visual impairment
deficits (for example, cannot see peripherally	equipment labels. ➤ Connect monitor	Low	Vision Reading Readiness	Kit,	must acquire to access the regular curriculum.(These skills include
or centrally but can see well in other	connected to microscope	Material.			learning braille, study and
ranges), or	to enlarge images.	• Braille	books	if	organizational skills, spatial understanding, and any
	Provide Class assignments	necessary			Low
impairments.	in electronic format.	Vision Devices Optical Devices	adaptation of the e	existing	curriculum.)
	Computer equipped to				2. Orientation and mobility—skills
	enlarge screen characters	Magnifiers			involved in independent travel
	and images.	o Telescopes			and likethe concepts that

O Microscopes O Field Utilization Aids O Other Optical Devices

- Nonoptical Devices
 Closed Circuit Televisions (CCTVs)
 Computer Access Other Nonoptical Devices

- underlie spatial like..... reasoning and navigation.

 3. Social interaction skills—acquisition of the subtle modes of interaction that people develop by watching, imitating, and reacting to each other.
- Social interaction skills—acquisition of the subtle modes of interaction that people develop by watching, imitating, and reacting to each other.
 Independent living skills—can include cooking, personal hygiene, money management, time monitoring, and organization. These are often skill areas that children with visual impairments do not develop because they do not observe them in others and they are often not explicitly taught.
 Recreation and leisure skills—while physical fitness is generally addressed in the regular curriculum, activities that can be used to actively fill leisure time are often not addressed. Without direction instruction, it is not likely that a child will be exposed to the range of activities possible.

8

6. Career education—as in many of the other areas listed, children with visual impairments are often not exposed to a large variety of career options. This is both

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because of a lack of prior visual experiences and because of a perception that the range of options is severely limited for children with visual impairments. Unemployment and underemployment is one of the biggest problems facing adults with visual impairments in today's society.

7. Use of assistive technology—technology can be a great tool for providing access to information for people with visual impairments. Whether it is through speech, braille, or large print output, the use of

- 8. Visual efficiency skills— although the amount and type of vision varies greatly among individuals, a common requirement is instruction in using what vision they have efficiently. For a student with a field loss, it might be viewing print eccentrically to maximize clear perception of the print. For another student it might be

					10
					paying attention to objects in their
					peripheral field when walking to
					get as much advance warning of
					impending obstacles as is
					possible. Every person's situation
					will be different: that is why it is
					important to involve the TVI in the
					development of the activities
					designed to answer the needs
					outlined in the expanded core
					curriculum.
		Deafness and	M. I. D	El la la la	Curricular
6	Hearing	hearing	Make Provisions of:	Flash cards, charts.	adaptations
	impairments		▼ Interpreter, real-time	Educational games,	▼ What and when to teach
		wide range of factors,	captioning,	Handouts of class	— Prioritizing objectives and
		including physical	 Open or closed- captioned 	room activities. Visual	contents according to the
		damage, disease	films, use of visual	· isuai	competence level of the
		during	aids.	signs, hearing aids,	student
		pregnancy, or exposure	➤ Written assignments, lab	assistive tools.	curriculum: language field
		to very loud noises.	instructions, demonstration		phonological factors,
		There is a distinction	summaries.		morphosyntactic, lexical and
		between people who are deaf and those	 Visual warning system for 		pragmatic reading and writingAppropriateness of the
		who	lab emergencies.		objectives
		have a hearing	Use of electronic mail		and what the competition level
		impairment.	for		curriculum of students with
		*	class and private		hearing impairment:
			discussions.		Objectives and content remain.
			 Preferential seating and the 		Objectives and contents that are

elimination of unnecessary background noise.	reformulating and adapting. Objectives and contents are
Provide favorable seating arrangements for hearing-	introduced and removed temporarily
impaired students so they can see speakers and read	- Change the timing of certain

- To encourage their maximum participation, look at students with hearing impairments when you speak; this allows students the option of viewing you and your lip movements directly.
- Limit unnecessary noise in the classroom, as students who wear hearing aids can be easily distracted by background noise. Because each hearing aid has its own limited range of use, you will need to learn how close to stand so the student can hear you. Keep in mind that comments made in the back of the room may be inaudible.
 - Write out all instructions on paper or on the board; overhead projectors enable you to maintain eye contact while writing.
 Pair students with hearing impairments with hearing

How to Teach

- Information from the faculty and students of the class of basic standards of performance in communication with hearing impaired students.

 Introduce teaching and learning strategies based on oral explanations and visual aids Enter building activities and support in diverse linguistic content.

Globalization strategy in learning experiences
Activities adapted: activities that remain to be reformulated, deleted and activities are introduced

Adaptations of texts.

What and how to evaluate

Prioritize certain criteris of evaluation

Keeping certain evaluation criteria Align the timing of the evaluation criteria Remove and introduce new criteria for evaluation

Overall development of student.

- Intellectual aspects: basic skills
 Aspects of motor development

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partners; this will benefit not only the students with hearing impairments, but also the hearing students who will gain knowledge about how students with hearing impairments compensate for their challenge.

• If class materials involve technical terminology, supply a list of these words in advance to students with hearing impairments and their interpreters. Unfamiliar words can be difficult to lip-read or sign without prior exposure

7

- When speaking with a student with a speech impairment, use normal communication patterns and refrain from completing words or phrases for the student.
- Some students use electronic speaking machines or are adept at using body language to communicate

visual-motor coordination, active coordination, balance and postural control, spatial and temporal organization and laterality

- Visual perceptual development and perceptual.
 Language proficiency and in respect to the phonological factor, morphosyntactic, lexical and pragmatic factors through its articulation, comprehension, expression, vocabulary, language abilities and their level of acquisition and literacy development.

 - The communication system used or intended to be used.

 - Your interaction with others and social skills
 - Emotional aspects: personality traits, self-esteem, self-concept. motivation and degree of satisfaction with their homework.

- Allow students with speech impairments or difficulty with oral expression the opportunity to submit written questions about material that they find challenging.
- Students with speech impairments often do not feel comfortable participating in exercises devoted to interpersonal skills because the physical difficulties they experience can make the exercises uncomfortable for them. Even so, these students can benefit from watching others and participating at a level they select as comfortable.
- Students with speech impairments benefit from an opportunity to make a contribution to the class in ways other than in-class discussion. For example, students might prepare a bulletin board display or a report on a topic that could be distributed to all students.

Multiple Disabilities Multiple disabilities refers to concomitant [simultaneous] intellectual disabilityblindness, intellectual disabilityorthopedicimpairment, etc.), the combination of which causes such severe educational needs that they cannot be accommodated in a special education program solely for one of the impairments The term does not include deafblindness

Children with multiple, more severe disabilities are likely to need ongoing support with activities such as:

- walking, standing, lifting, and bending; · speaking and comm
- concentrating and thinking;
- working

Assistive technology (AT). AT is often the key to inclusion for many students with multiple disabilities. Computers, augmentative/altern ative communication systems, communication boards etc.

- 1. Each student with multiple disabilities has his or her own set of skills, strengths, and learning needs, which are documented in the IEP (always start with the IEP!). So, it's a good idea to find out more about the student's strengths and interest
- 2. Be ready to make modifications. The right modifications and accommodations in the classroom can help a student with multiple disabilities access the general education curriculum at a grade-appropriate level.

 3. Partial participation can make the difference. Partial participation means making modifications to the task so that a student with multiple disabilities isn't excluded from activities. Even if the student isn't able to complete a task fully or independently, he or she can still participate and benefit from the learning taking place.
 - 4. Learn about assistive technology (AT). AT is often the key to inclusion for many students with multiple disabilities. Computers, au

communication boards are just some examples of helpful AT. Visit the Center on Technology and Disability to learn more about which AT devices may be useful for your student: 5. Learn about accessible textbooks. The law requires that schools provide students with print disabilities with accessible instructional materials. If your student has difficulties using print materials, visit the National AIM Center to learn where and how to get textbooks and workbooks that your student will be able to use: 6. Don't give up on a goal; practice and reinforce. If your student's disabilities affect his or her intellectual functioning, he or she will be slower to learn new things and will have difficulty applying that learning in mew situations. Do not, however, assume that a student who is having difficulty cannot achieve a goal. Plan more hands-on opportunities for learning and practice, give feedback immediately, and repeat the learning task in different settings.

Disabilities often affect a student's behavior, and a combination of disabilities can be especially disruptive.

8. If the student's behavior is affecting his or her learning or the learning of others, find effective strategies in our Behavior Suite: 9. Make the most of paraprofessionals. Some students with multiple disabilities will require the support of an aide or paraprofessional. Learn effective strategies for working with paraprofessionals on our Paraprofessionals page: 10. Be involved in the student's transition planning. IDEA requires that IEP teams and students plan ahead for the student's transition from school to the adult world. This is especially crucial for a student who has multiple disabilities. When the time comes for the student to begin planning, have a look at our Transition Suite:

Curricular Adaptations

There are Predominantly three major types of Curricular Adaptations:

- Supplementary

 Simplified

 - Alternative Supplementary
 O Add social, communication, study or processing skills to general curriculum
 - Used for students with learning disabilities, or emotional/behavioral disorder Also used for gifted students

- Change level of difficulty or include fewer objectives
- Example: instead of teaching whole curriculum, emphasize fewer skills or concepts Alternative:
- Teach functional skills plus embedded social, communication, and motor skills
- Useful for students with severe disabilities

 "Principle of partial participation" even though a student cannot participate in every aspect of an activity, the student may enjoy/learn from what he/she can do
General Classroom Tips for curriculum /modifications for students with disabilities: The following are common accommodations that are designed to access the general curriculum /modifications. They are general classroom tips that sustain and improve the learning and organizational skills of students with disabilities. First and foremost, teachers must be mindful that a student with disability is a person first, so they must allow the student the same confidentiality as other students and not share the alternative instruction, accommodations/modifications that the student might be using to access the curriculum

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The tops are as follows:

- Provide handouts and visual aids.
- When appropriate, assign a peer reader with a non-reading student during in-class assignments.
- Use multiple methods one way to demonstrate or explain information.
- When appropriate, break information into small steps (state objectives clearly, review previous lesson, summarize periodically). Provide study guides or review sheets for exams.

- Provide alternative ways for the students to do tasks, such as oral presentations or other performance based presentations.

 Establish opportunities for individual conferences to support students to monitor their own progress and understanding of the assignments and of the course content.
- Use coloured highlighting pens to emphasize key information
 Gradually reduce the amount of assistance, but keep in mind that students with disabilities will need more help for a longer period of time than students without a disability.

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DESCRIPTIVE INDICATORS FOR HEARING IMPAIRED CHILDREN

Class Land II SCHOLASTIC AREAS

LANGUAGE (HINDI/ENGLISH)

Testing Area/Skill/	Sub-Skills	A +	A	В	C	D
Competency						
Articulation (Sound production)	Letter understanding	Can understand independently	Can recognize with the help of teacher or with clue	Can recognise with the help of teacher or clue after several	can recognise with difficulty	Unable to recognise
	Word understanding	Can understand independently	Can understand with the help of teacher or with clue	repetition Can understand with the help of teacher or clue after several repetition	Can recognise with difficulty	Unable to understand
	Understanding of sentence	Can understand independently	Can understand with the help of teacher or with clue	Can understand with the help of teacher or clue after several repetition	Can recognise with difficulty	Unable to understand
	Letter production	Can produce independently	Can produce with help of teacher or clue	Can produce with the help of teacher or clue after several repetition	Can produce with difficulty	Unable to produce
	Word production	Can produce independently	Can produce with help of teacher or clue	Can produce with the help of teacher or clue after several repetition	Can produce with difficulty	Unable to produce
	Sentence production	Can produce independently	Can produce with help of teacher or clue	Can produce with the help of teacher or clue after several repetition	Can produce with difficulty	Unable to produce

			Can do 7			Unable to do
Reading skills	A] Pre reading:	Can do 10 out	out	Can do 4 out of	Can do 1 out of	even
	matching	of 10	of 10	10	10	one
	1] object to object					
	2] picture to object					
	3] picture to word					
	4] word to word					
	B] Reading	Can do it	Can do it with	Can do with the	Can do it with	Unable to do
		independently	help of	help of teacher	difficulty	
	1] picture					
	sequencing		teacher or	and with clue		
			with clue	after several		

	2] Comprehension of sentences			repetition		
Writing Skills	A] pre writing 1] left to right movement	Can do it independently	Can do it with help of teacher or with clue	Can do with the help of teacher and with clue after several	Can do it with difficulty	Unable to do
	2] join the dots [standing, slanting, curve]			repetition		
	3] eye hand co- ordination					
	Creative Writing	Can write 9-10	Can write 7-8	Can write 5-6	Can write 3-4	Can write 1-2
		words with the	words with	words with the	words with the	words with t
		help of pictures	the help of	help of picture	help of picture	help of pictu
		F	pictures	and teacher.	and teacher.	and teacher.
	Handwriting	All letters and strokes are	Is neat but occasionally	Writing is 50% in	Writing is 25 of in	Writing is incomprehen
		properly	occasionany			
	Spelling	formed Can apply his	Spell only	comprehensible Make a lot of	e. comprehensib Spell with	le and inaccura Unable to sp
				spelling		1
		phonetic knowledge to	Sounding words.	mistake.	difficulty	
		spell similar				
		words.				
	Vocabulani	Can use 9-10	Can use 7-8	Can use 5-6	Con uso 2 4	Can use 1-2
	Vocabulary	new words	new words	new words	Can use 3-4 new words	new words
Grammar	1] use of PNG	Can do it	Can do it with	Can do with the	Can do with	Unable to do
	markers	independently	help of	help of teachers	difficulty	
	2] use of parts of		teacher or	with clue after		
	speech [noun, verb,		with clue	several		
	adjective, adverb			repetition		
Speech	etc]	Speech is			25 % of	
Intelligibility	Clarity of speech		Speech is	50% of Speech		Speech is
		to understand	understood after	is understandable	is understandable	difficult to understand
			repetition	understandaeste	understandable	understand
Communication skills	Expression	Can make	Can make	Has difficulties	Has more	Unable to make understood
		understood	understood	to make	difficulties to	others
		other through	other through	understood	make understood	using speech/
		speech or signs	speech or sign	others using	others using	signs
			after	speech/sign	speech/sign	
Listening Skills	Sound	Can	repetition Can	Can comprehend	Can comprehend	Unable to
Listening 3kms	Sound			-	•	comprehend
		comprehend	comprehend	with several	with difficulty	even with
			with few repetition	repetition	after several repetition	repetition
	Word	Can	Can	Can comprehend	Can comprehend	Unable to
		comprehend	comprehend	with several	with difficulty	comprehend even
			with few	repetition	after several	with repetition
			repetition		repetition	
	Sentence	Can	Can	Can comprehend	Can comprehend	Unable to
		comprehend	comprehend	with several	with difficulty	comprehend even
			with few	repetition	after several	with repetition
			repetition		repetition	
				Quite aware		

				Quite aware		
EVS	Environment	Is keen, alert	Aware of	but	Lack of	Not sensitive
		and				
	sensitivity	observant,	surroundings	lack of	awareness	
		very much		enthusiasm.		
		aware of the				
		surroundings.				
				Make an	The teacher	No interest in
	Activity Project	Exhibits	Makes an	attempt	is a	any
				with some	perpetual	
		creativity	attempt with	help	guide.	activity
		through				
		cutting,	some help.			

	Group discussion	pasting, drawing, collage- work. Always ready to take part in group	can take part in group discussion	Need constant coaxing for putting his ideas.	Take part in group discussion after pressure	Does not take part in group discussion.
		discussion			from teacher	
	SUB SKI	LLS A+	A	В	С	D
MATHEMATICS	Concept	100% Understands the concepts well before proceeding to	in certain	50% Understands but not clear in certain concepts.	25% Understands but not clear in certain concepts.	Can notunderstand the concept.
		the higher one				
	Activity	Takes keen interest in various	Takes interest most of the time.	Takes interest in some of time	Takes interest in assigned activities only	Does not take part in assigned activities
		activities.			when prompted	
	Tables	Knows the table	Knows the table but	Knows the table	Knows the table	Does not know
		by heart.	confused in dodge tables.	but can't do dodge tables.	but can't do dodge tables. Makes lots of mistakes.	any table
	Mental Ability	Good at calculating sums	Can solve sums mentally but at slow pace.	Slow in solving sums mentally.	Very slow in solving sums with prompt	Does not solve the sums at all.

В

Shows team

harmony some

Has team spirit and

plays for winning

C

Shows team harmony

on and off.

D

Does not show

team spirit

COSCHOLASTIC AREA FOR CLASS I AND II Sub Skills

Team Spirit

A+

Has team spirit and

play for winning.

Aspects

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Games

			most of the times.	of the time		
	Enthusiasm	Plays with full	Plays but only	Plays but only	Always gives excuses.	Does not have
		-	when			
		motivation	commanded	forced		enthusiasm
	D: : ::	Obeys all	o1 1	01 1	01 1 0 0	5
	Discipline	class	Obeys class	Obeys class	Obeys due to fear of	Does not obe
		discipline	discipline on	discipline on	punishment, follows	
		voluntarily and	command and	force	rules on command with	
		plays by	follows rules	Toree	rules on command with	
		following	only		displeasure(unwillingly)	
		all rules of the	suited to his			
		games.	advantage			
				Very good		
	Talent	Outstanding	Excellent	skills	Good skills	No skill
		development of	development of	development but	development but	development
		skills and	skills &	out	development out	development
		displays	displays	performs	performs occasionally	
		high performance.	high performance.	occasionally.		
Extra	Interest	Shows great	Shows great	Shows great	Prefers to be guided for	Does not have
curricular		enjoyment and	enjoyment and	enjoyment and	using his own	interest
Activities.		aptitude for	aptitude for	aptitude for	imagination.	
		drawing and	drawing and	drawing and		
		painting	painting most			
		always.	of	painting some		
			the time.	time.		
	Creativity	Has original	Has original	Has original	Always looks for ideas	Does not show any
	Creativity	drawing and	drawing and	drawing and	and instructions from	creativity
		innovativeness		_	and instructions from	creativity
		in	in	innovativeness	the teachers.	
		the work	the work most			
		always.	of	in the work		
			the time.	some time.		
	Skill	Excellent	Skill development	Skill	Slow in skill	Very slow in skill
		development	is very good	development		
		of	but	is	development.	development.

	skills and high	perform	good but	
	performance.	occasionally	perform	
			occasionally	

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W . D	*	Always very	Needs little	Need more	0 4 1	Always show
Music/Dance	Interest	keen	drive	drive	Sometimes shows	no
		to learn and follow	to learn and start	to learn and	interest.	interest
		given instructions.		start?		
	Rhythm	Can follow the	Most often follow	Sometimes	Follow the rhythm with	Does not follow
		rhythm with help	the rhythm with	follow the	difficulties	the rhythm.
		of counting	the help of	rhythm with the		
			counting.	help of counting.		
Personal		Very careful	Many times		Always wishes	
Social	Courteousness		wishes	Sometimes	others,	Always avoids
Area		wishing saying	others, says sorry,	wishes others,	says sorry, thank you	wishing or saying
		sorry, thank you	thank you and		and excuse me.	sorry, thank you
		and excuse me.	excuse me.	you and excuse		and excuse me
		Always stands	chedge me.	chease		and exease me
		up to give		me.		aggressive and
		respect.				impolite.
	Confidence	Always very	Confident in	Confident in	Quite confident but	No confidence
		confident in	carrying out most	carrying less of	needs to come up with	
		carrying out	of the activities.	the activities	his/her ideas	
		various activities				
	Care of	Always respects	Most of the times	Sometimes takes	Takes care but does not	Does not care of
	belongings	the belongings	take care of	care of	bother about others.	the belongings
	belongings	and takes care.	belongings.	belongings	others.	the belongings
	Regularity and	Very particular	Mostly particular	Sometimes	Irregular and sometimes	No regularity and
	punctuality	about being	about being	about being	late in school,	punctuality
		regular and punctual	regular and	regular and	classroom.	
		to school	punctual.	punctual.		
		classroom.	İ			
	Initiative	Always tries to do	Very often tries to	Less often tries	Sometimes, tries to do	Never tries to do
		things	do things	to do thin~	things	things
		independently.	do things independently.	to do things independently.	independently.	things independently.
		Always ready to	Always	macpendently.		macpendently.
		participate in extra	disciplined in the	Sometime		
		curricular	classroom	disciplined in		
		activities.	İ	the classroom		

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	Well disciplined		Disciplined		
Self control	in	Occasionally	in	misbehaves	Always
			the		
	the classroom.	misbehaves or	classroom	or fights in	misbehaves or
	Never misbehaves	fights in	but not in	playground/during	fights in
			corridors.		
	or fights in the	playground/during	Often	break	playground/during
			misbehaves		
	playground/during	break	or		break
	break.		fights in the		
			playground.		
		Takes good care	1 70	Sometimes take	
Respect for	Takes very good	of	Takes	care of	Does not take care
	, ,		sometimes	others after	
others properly	care of others	others	care	reminder	of others
			of others		
			Sometimes		
Neatness	Always wears	Wears proper and	in	Most of times in	Always in
				improper uniform	,
	proper and neat	neat uniform.	improper	often	improper uniform
	1 1		uniform		
	uniform very		often	not careful about	often not careful
			not careful		
	careful about		about	personal hygiene	about personal
	personal hygiene.		personal		hygiene
	. ,,		hygiene.		
			/ 6101101	1	

DESCRIPTIVE INDICATORS FOR HEARING IMPAIRED CHILDREN

	Class III, IV and V SCHOLASTIC AREAS																	
Aspec	cts	Sub	Skills		A +		A			В		C		D				
1.Readii kills	ng	Pronu	ınciation		pas	read short /		n read short /	c	Guidance required		Can read with errors even		Jn able to read				
						hout any dance from	w guida	om the		teachers 0% of times.	Wit	the help of teachers.		even after help provided by the teacher				
					tead	chers.	_	iven ccasionally.			% (provided 75 of time.						
		Con	mpreher	orehension co		ehension co		prehension			C and	an visualize	h	Requires the		Able to		Un able to
				th witho		story t	story/	nderstand	te	of the eacher to understand	the	comprehend		comprehend.				
						assistance in the		assage, gives	th	story.	giv	story when guidance is en						
								gn, gestures	fi	required com teachers		by the teacher						
							2: guida	inguage with 5% the ince from the	51	0% of the times.		75% of time.						
							teach											
S	2.Wr Skills	riting	Cı Writin	reative ng	stor	Write short ies and paragraphs	i.	Write short stories and		Can write short stories and	t	Can not write	:	Un able to w even after th 100%				
							but	paragraphs makes few		paragraphs but	o	sentences on wn		assistance given by				
						Is neat,	erro	Occasional		makes a lot of errors.		if help is provided by t teacher.		teacher.				
			На	and writing		comprehendible		inconsistency seen		Only 50 % is								
						and legible.		ormation of letters and strokes		comprehendible	e.	Only 25 % is comprehendil	ble.	Hand writing not legible n comprehend and not neat.				
			Spe	elling	(Can apply his		Spell only Sounding		Make a lot of		Can spell with		Un able to spell				
						phonetic knowledge to spell similar	wor	ds		spelling mistak	e	difficulty with help given by teacher						
	Aspect	ts	Gra	ımmar		words. Can write	(Can write		Can write		Can write with		Can not write				
5	Ларосс		Gia	annia.	with	sentences		grammatically correct		sentences with few mistakes		accuracy, nee		grammatical				
						any errors		with few	but	Has to be helpe	ed	neip very one		even after 10%				
								mistakes.		50 % of time.				of guidance given by teacher.				
			Vo	ocabulary	of	Has the stock words as per		Has a fair		Vocabulary is		Has a poor sto		No new				
	Speaking Skill Conversation Recitation				language milestone.	rang	ge of vocabulary		limited to only these words, which have bee taught in class	en	of vocabulary	,	vocabulary .					
F			nversation	(Can	1	Needs help		Needs help most	+	Needs a lot of		Cannot converse					
						spontaneously	the	sometimes, by	the	of the time by		help by the		even after the				
						converse.		teacher		teacher		teacher		by the teacher.				
			ecitation	poe		poe	Can recite a m	poo	Can recite a em		Recitation is		Cannot recite					
					wor	& gestures.		or story with		or story with		possible when						
L			<u> </u>		with	proper		occasional prompting		most of the tim		teacher helps						
						intonation pattern		with sign and gestures.		the teacher.		simultaneous	ly.					
L						Partolli	- 1				4							

		proper intonation	prompting with	help given by the	simultaneously.	
		pattern	sign and gestures.	teacher.		
Listening Skills	word	Can comprehend 100 %	Can comprehend 75 %	Can comprehend 50 %	Can comprehend 25 %	Unable to comprehend 100%
	Sentence	Can comprehend	Can comprehend	Can comprehend	Can comprehend	Unable to

		100 %	75 %	50 %	25 %	comprehend
	Sub Skills	A+	A	В	C	D
MATHEMATICS	Concept	100% Understands the concepts well before proceeding	75% Understands but not clear in certain concepts.	50% Understands but not clear in certain concepts.	25% Understands but not clear in certain concepts.	Cannot understand the concept.
		to the higher one				
	Activity	Takes keen interest in various activities.	Takes interest most of the time.	Takes interest in sometime.	Takes interest in assigned activities only when prompted	Does not take part in assigned activities
	Tables	Knows the table by heart.	Knows the table but gets confused in dodge tables.	Knows the table but can't do dodge tables. Makes lots of mistakes	Knows the table but can't do dodge tables	Does not know any table
	Mental ability	Able to calculate mental problems or sums.	Can solve sums mentally but at slow pace.	Slow in solving sums mentally.	Very slow in solving sums with prompt	Does not solve the sums at all.

EVS	Sub Skills	A+	A	В		D
	Environmental	Is keen, alert and	Aware of	Quite aware but	Lack of	Not sensitive
	sensitivity	observant, very	surroundings	lack of	awareness	
		much aware of the		enthusiasm.		
		surroundings. Exhibits	Makes an	Make an		No interest in
		creativity	attempt with some	attempt with some	The teacher is a	any
	Activity/Project	through cutting,	help.	help	perpetual guide	activity
		pasting, drawing,				
		collage- work.				
	Group Discussion	Always ready to	can take part in	Need constant	Take part in group	Does not take part
		take part in group	group discussion	coaxing for	discussion after	in group
		discussion		putting his ideas	pressure from	discussion
					teacher.	

COSCHOLASTIC AREA FOR CLASS III, IV AND V

AND

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Aspects	Sub Skills	A+	A	В	С	D
Games	Team Spirit	Has team spirit and	Has team spirit and	Shows team	Shows team harmony	Does not show
		play for winning.	plays for winning	harmony some	on and off.	team spirit
			most of the times.	of the time		
	Enthusiasm	Plays with full	Plays but only	Plays but only	Always gives excuses.	Does not have
		motivation	when commanded	forced		enthusiasm
	Discipline	Obeys all class discipline	Obeys class discipline on	Obeys class discipline on	Obeys due to fear of punishment, follows	Does not obey
		voluntarily and	command and	force	rules on command	
		plays by following	follows rules only	loice	displeasure(unwillingly)	
		all rules of the games.	suited to his advantage			
	Talent	Outstanding	Excellent	Very good skills	Good skills	No skill
		development of	development of	development but	development but	development
		skills and displays	skills & displays	performs	performs occasionally	
		high performance.	high performance.	occasionally.		

					Prefers to be	Does not
Extra	Interest	Shows great	Shows great	Shows great	guided	have
					them using his	
curricular		enjoyment and	enjoyment and	enjoyment and	own	interest
Activities.		aptitude for	aptitude for	aptitude for	imagination.	
		drawing and	drawing and	drawing and		
		painting	painting most			