Chief Directorate: Curriculum Management

provincial curriculum guidelines (PCG 12/2008)

Role Functions and Responsibilties of e-Learning Personnel





Provincial Curriculum Guidelines (PCG): Role Functions and Responsibilities of e-Learning Personnel

Preamble

- This document is intended to formalise the role functions of e-Learning personnel.
- This document has been informed by the Provincial Strategic Plan of the Eastern Cape
 Department of Education. The role functions and responsibilities are designed to realise the vision
 of the Chief Directorate: Curriculum Management.
- The Work Plans and Work Plan Agreements of Curriculum Personnel must be informed by Provincial Curriculum Guidelines on e-Learning: Role Functions and Responsibilities of e-Learning Personnel.
- This role function document is the result of input obtained from District e-Learning Personnel through a consultative process at the Education Leadership Institute on 22 February 2007.
- It is expected that the contents of this document will be implemented by all e-Learning Personnel employed by the Provincial Education Department.

Vision of the Chief Directorate: Curriculum Management

The vision of the Chief Directorate: Curriculum Management is as follows:

To provide leadership and direction for efficient curriculum management and effective curriculum implementation through policies, procedures, systems and structures

Role Functions and Responsibilities of e-Learning Personnel

The role functions outlined in this document are directly linked to the vision of the Chief Directorate: Curriculum Management and the following:

Provincial Strategic Goals:

- Improved quality of teaching and learning at all educational levels, throughout the province.
- Equipping all school learners with skills for further employment (including self employment), training and participation in society.
- The establishment and performance of systems and processes for enhanced service delivery.
- Equity in educational achievements for all learners regardless of race, gender disability or geographic location.

E-Education Strategic Objectives:

- ICT professional development for management, teaching and learning.
- Electronic content resource development and distribution.
- Community engagement.
- · Research and development.

The core function of e-Learning personnel is:

To implement e-Learning as outlined in the White Paper on e-Education

In order to achieve the core function, I 0 roles of e-Learning Personnel have been identified as follows:

- 1. To orientate and train on integrating Information and Communication Technologies (ICTs) in teaching, learning and assessment.
- 2. To develop and distribute relevant e-Learning materials.
- 3. To provide guidance and support on ICT resource management and information systems.
- 4. To provide e-Learning specialists/teachers with effective on-site support.
- 5. To promote professional development in e-Learning.
- 6. To establish and maintain e-Learning/ICT structures.
- 7. To develop effective communication strategies.
- 8. To establish and maintain relevant statistical databases.
- 9. To monitor and evaluate e-Learning programmes.
- To develop and implement Work Plans and Work Plan Agreements in accordance with PCG 12 /2008.

Each **role** has specific **responsibilities** that have to be fulfilled. E-Learning personnel are required to reflect **activities** for each of the responsibilities in their individual **Work Plans**.

ROLE FUNCTION I:

To orientate and train on integrating ICTs in teaching, learning and assessment.

Specific responsibilities

Provincial e-Learning planners

- Ensure that e-Learning specialists in Districts develop a thorough knowledge and understanding of the e-Education policy and practice as prescribed by the National/Provincial Department of Education.
- Plan and conduct orientation and training programmes for curriculum officials at Provincial office and e-Learning specialists in Districts on the following:-
 - Training on ICTs as teaching and learning tools.
 - Integrating ICTs in curriculum delivery.
 - Training on ICT and basic computing skills.

- Orientate teachers to e-Education policy and practice as prescribed by the National/Provincial Department of Education.
- Plan and conduct orientation and training programmes for teachers on the following:-
 - Training on ICTs as teaching and learning tools.
 - Integrating ICTs in curriculum delivery.
 - Training on ICT and basic computing skills.

ROLE FUNCTION 2:

To develop and distribute relevant e-Learning materials

Specific responsibilities

Provincial e-Learning planners

- Determine the needs of provincial curriculum planners and subject/learning area specialists in the Districts for implementing e-Learning.
- Conceptualise National Department of Education (NDoE) policies and develop provincial policy guidelines and support material. Print and distribute materials.
- Devise strategies for the development of e-Learning training materials and other electronic materials.
- Co-ordinate the evaluation, selection and utilisation of appropriate hardware and software for e-Learning.

District e-Learning specialists

- Determine the needs of subject/learning area specialists and teachers for implementing e-Learning.
- Provide national policy documents, provincial guidelines and support material and make them accessible to teachers.
- Develop e-Learning training materials.
- Facilitate the evaluation, selection and utilisation of appropriate hardware and software for e-Learning.

ROLE FUNCTION 3:

To provide guidance and support on ICT resource management and information systems.

Specific responsibilities

Provincial e-Learning planners

- Provide overall leadership for the development and implementation of e-Learning.
- Ensure that e-Learning specialists have a sound knowledge of the policies, understand them, interpret them correctly and implement them effectively.
- Support e-Learning specialists and curriculum planners in improving their knowledge and understanding of e-Learning, and its impact on enhancing curriculum delivery.
- Formulate guidelines to guide and assist in the implementation of the e-Education policy.
- Co-ordinate and facilitate the participation of the province in all e-Learning projects and programmes that are led by the National and/or Provincial DoE or in conjunction with outside agencies.
- Promote interactions and open days for peer exchange and sharing resources.

- Ensure that teachers have a sound knowledge of the policies, understand them, interpret them correctly and implement them effectively.
- Support teachers on improving their knowledge and understanding of e-Learning and its impact on enhancing teaching, learning and assessment.
- Arrange and convene workshops and seminars for teachers on management and the use of ICT resources and information literacy.
- Facilitate twinning of schools in order to share resources, knowledge and experiences through internet connectivity.

ROLE FUNCTION 4:

To provide e-Learning specialists/teachers with effective on-site support

Specific responsibilities

Provincial e-Learning planners

- Determine the needs of curriculum planners in the Provincial office and subject/learning area specialists in the Districts in terms of management and use of ICT resources and information literacy.
- Develop activities for on-site support as informed by the identified needs.
- Support e-Learning specialists by visiting Districts (ICT centres).
- Promote the use of the internet connectivity for sharing of good practice through team teaching, mentoring, twinning, demonstration lessons, sharing resources, etc.
- Develop strategies for collaboration and multi-disciplinary approaches.
- Compile a comprehensive report after district visit as per **Annexure A**: District Visit Tool & Report template.

District e-Learning specialists

- Determine the needs of teachers in terms of management and the use of ICT resources and information literacy.
- Develop activities for on-site support as informed by the identified needs.
- Support teachers by visiting schools for the utilisation of ICTs to enhance teaching and learning.
- Ensure the use of the internet connectivity in replication of good practice through team teaching, mentoring, twinning, demonstration lessons, sharing resources, etc.
- Develop strategies for collaboration and multi-disciplinary approaches.
- Compile a comprehensive report after each school visit as per **Annexure B**: School Visit Tool & Report template.

ROLE FUNCTION 5:

To promote professional development on e-Learning.

Specific responsibilities

Provincial e-Learning planners

- Arrange and convene In-service Education of Teachers (INSET) programmes, conferences, workshops and seminars for curriculum officials, subject/learning area specialists, e-Learning specialists and teachers on e-Learning matter.
- Encourage curriculum specialists/teachers to access the latest research in the field of e-Learning and also create opportunities for teachers to do research.
- Provide curriculum specialists/teachers with information on Higher Education Institutions (HEI) degrees/ courses and bursaries to encourage further study on digital and information literacy.

- Support teachers in improving their knowledge and understanding of e-Learning.
- Facilitate twinning of schools in order to share resources, knowledge and experiences.
- Encourage teachers to access the latest research in the field of e-Learning and create opportunities for teachers to do this.
- Provide teachers with information on Higher Education Institutions degrees/courses and bursaries to encourage further study on digital and information literacy.

ROLE FUNCTION 6:

To establish and maintain e-Learning/ ICT structures

Specific responsibilities

Provincial e-Learning planners

- Promote the establishment of ICT Committees at district/circuit/cluster/school levels, as per *PCG* 03/2005: Guidelines for Phase and Learning Area/Subject Committees, and coordinate their activities.
- Strengthen links between e-Learning specialists and subject/learning area specialists.
- Facilitate the orientation, training and sustainability of committees.
- Facilitate the establishment of reporting procedures.
- Monitor and evaluate the functionality of communities and address challenges.
- Represent the province at National and other relevant e-Learning forums.

District e-Learning specialists

- Facilitate the establishment of ICT Committees at district/circuit/cluster/school levels, as per *PCG* 03/2005: Guidelines for Phase and Learning Area/Subject Committees, and coordinate their activities.
- Forge links with subject/learning area specialists.
- Facilitate the orientation training and sustainability of committees.
- Facilitate the establishment of reporting procedures.
- Monitor, support and evaluate the functionality and sustainability of committees.

ROLE FUNCTION 7:

To develop effective communication strategies

Specific responsibilities

Provincial e-Learning planners

- Establish effective electronic channels of communication, between provincial and district offices, district offices and schools, and with other directorates and sections, teacher unions and other stakeholders.
- Facilitate effective communication strategies using existing school and curriculum structures.
- Use Information and Communication Technology (ICT) to gather and disseminate information and ensure prompt submission of reports required by Provincial office.

- In addition to a variety of communication strategies, such as regular notices to schools, meetings, bilateral talks, workshops and newsletters, also employ electronic channels e.g. e-mail.
- Use Information and Communication Technology (ICT) to gather and disseminate information and ensure prompt submission of reports required by Provincial office.
- Respond promptly to all written and telephonic communication received.

ROLE FUNCTION 8:

To establish and maintain relevant statistical databases

Specific responsibilities

Provincial e-Learning planners

- Design and develop electronic/digital systems for collecting, analysing, presenting, storing and updating data.
- · Review and update data on a regular basis for effective budgeting.

District e-Learning specialists

- Utilise comprehensive electronic/digital data collection instrument generated by the Provincial Chief Directorate: Curriculum Management.
- · Review and update data on a regular basis for effective budgeting.

ROLE FUNCTION 9:

To monitor and evaluate e-Learning programmes

Specific responsibilities

Provincial e-Learning planners

- Monitor, support and evaluate the implementation of e-Education and related policies on a regular basis.
- Develop systems to track progress of e-Learning implementation with respect to planning, teaching, learning and assessment.
- Design and develop evaluation plans and tools to ensure effective, valid and reliable data on e-Learning programmes.

District e-Learning specialists

- Monitor, support and evaluate the implementation of e-Education and related policies on a regular basis.
- Implement systems to track progress of e-Learning implementation with respect to planning, teaching, learning and assessment.
- Implement the evaluation plans and tools to ensure effective, valid and reliable data on e-Learning programmes.
- Complete and submit monitoring and evaluation reports.

ROLE FUNCTION 10:

To implement the Performance Management and Development System (PMDS)

Specific responsibilities

Provincial e-Learning planners and District e-Learning specialists

- Ensure that all the requirements of PMDS are met
- Develop an annual Performance Plan in line with the Strategic Plan of the Chief Directorate: Curriculum Management.
- Develop an annual Work Plan based on the Annual Performance Plan (Action Plan)

Conclusion

- 1. It is anticipated that PCG 12 /2008 Role Functions and Responsibilities of e-Learning Personnel, will provide clear direction to departmental officials whose core function it is to ensure effective implementation of e-Education policies and e-Learning Provincial Guidelines.
- 2. Provincial Strategic Plans, organograms and systems are constantly being revised for more effective service delivery. Hence, role functions and responsibilities shall have to be amended accordingly.
- 3. District e-Learning specialists will be called upon on occasion to execute other duties not contained in this document, as a result of National and Provincial mandates.
- 4. It is acknowledged that implementation of all the role functions contained in this document is dependant upon infrastructure, resources and other contextual factors.
- 5. All e-Learning Personnel, however, are expected to ensure that they are fully familiar with the entire content of this document and that every effort is made to action the role functions and responsibilities, so that there is a collective drive to improve the quality of teaching, learning and assessment in our Province!

SP Government
Chief Director: Curriculum Management

05 / 09 / 2008

Date

Chief Directorate: Curriculum Management Directorate: Tele-Collaborattive Learning & Technology Education

Section A

Reporting and Recording Instrument for First District Visit

I. VISIT DETAILS					
Purpose of the visit					
Name/s					
Designation Date of visit					
2. DISTRICT DETAIL	LS				
Name of district					
District-Cluster					
e-Learning committee in place	Yes	No			
3. ICT/COMPUTER S	SKILLS				
Number of schools in the distri	ct				
Number of schools with compu	uters				
Number of teachers that are co	omputer literate				
Number of teachers that prepare lessons electronically.					
Number of teachers that use IC	CT in teaching and learning (classroom	m)			
Number of teachers trained in	the use of ICT in teaching & learning				

4. TRAINING REQUIREMENTS

Number of teachers that require training in the use	of ICT	
Number of teachers that require the following type Basic ICT skills Integration of ICT in teaching & learnin Specialisation & innovation in ICT in e Troubleshooting & network administra		
5. PHYSICAL INFRASTRUCTURE		
Dedicated Laboratory for ICT	Yes	No
Air Conditioning	Yes	No
Source of Electricity Solar	ESKOM	Generator
If ESKOM, please indicate type	Single phase	3 phase
Backup generators	Yes	No
Uninterrupted Power Supply	Yes	No
Building Structure	Bricks Prefab	Mud
Type of security precautions for the protection of equipment	Burglar Alarm	Burglar Bars
	Armed Response	Security Guard
Type of ceiling	Solid	Not Solid
Is the ceiling reinforced with steel?	Yes	No

6. FURNITURE SPECIFICATIONS

	IF NO, PLEASE SPECIFY
Computer Desks	Yes No
Typist chairs	Yes No
Server cabinet	Yes No
Arrangement of desks	IF NO, PLEASE SPECIFY
Facing the front	Yes No
7. ICT RESOURCES	
Maximum number of computers pe	More than 40 Fewer than 40
Computers supplied by the department	Yes No Date received Number
Computers donated	Yes No Date received Number
Total number of computers	
Total number of working computers	
Number of printers	
Number of power points in comput	er laboratory
Access to computers? Specify per	period / per day / per week.
Do you have any additional techno	ogies Yes No
Interactive Whiteboard	Yes No
Data Projector	Yes No
Projector Screen	Yes No
8. HARDWARE & SOFT	WARE SPECIFICATIONS
Hardware requirements	If no, please specify
Desktop PC	Yes No
3.2Ghz Pentium 4/Pentium D CPU	Yes No
512MB RAM	Yes No
80GB hard disk	Yes No
32MB graphic controller	Yes No
17" monitor	Yes No

100Base T Ethernet card	Yes No	
CD/DVD writers	Yes No	
Computers are networked	Yes	No
Type of Network	Server	Peer-to-Peer
Do you have an intranet (LAN)	Yes	No
Do you have an Antivirus Program?	Yes	No
Operating System	Open Source	Microsoft
Type of Operating System		
Microsoft 2000	Yes	No
Windows XP	Yes	No
 Windows Vista 	Yes	No
• Windows 98	Yes	No
 Windows NT 	Yes	No
 2003 Server 	Yes	No
 Novell 	Yes	No
Internet Access	Yes	No
Type of connectivity Dial up Connecti	on (including ISDN to ISP)	Wireless (E.g. iBurst, Sentech)
Dedicated Data	Line (E.g. ADSL, Diginet)	Link via cell phone Operators / 3G
e-Mail	Yes	No
9. MAINTENANCE		
Adequate insurance for immediate repla	cement of computers	Yes No
Upgrade and maintenance plan with buc	dget	Yes No
Technical support budget	Г	Yes No

Section B

Reporting and Recording Instrument for Follow-Up District Visits

Ι.	PUR	POSE	OF.	ΓΗΕΊ	VISIT
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The nature of interaction to be used during the	vis	it Tick $\sqrt{}$	
		District visit	Workshop
		Meeting	Demonstration
		Interview	Other

2. ICT INFRASTRUCTURE

			Comments
ICT resources	Inadequate	Adequate	
Physical Infrastructure	Inadequate	Adequate	
Maintenance	Inadequate	Adequate	
Internet Connectivity	Yes	No	

3. ICT INTEGRATION INTEACHING, LEARNING & ASSESSMENT

Evidence of support to schools on:-

		_	Comments
Tasks and activities	Yes	No	
Instructional strategies	Yes	No	
Relevance of ICT tools	Yes	No	
Choosing LTSM/Software	Yes	No	

4. ICT/COMPUTER SKILLS

Num	ber of teachers in the district	
Num	ber of teachers that are computer literate in the district	
Num	ber of teachers that prepare lessons electronically in the district	
Num distri	ber of teachers that use ICT in teaching and learning (classroom) in the ct	
Inter	ventions done to support teachers	
5.	HIGHLIGHTS	
6.	CHALLENGES	
7.	RECOMMENDATIONS – FOLLOW UPVISITS	

8.	COMMENTS OF DISTRICT e-LEARNING SPECIALIST					
9.	COMMENTS OF DISTRIC	CT OFFICIAL				
I dec	lare that the above information is co	rrect.				
 N	lame of e-Learning specialist	Signature	Date			
	Name of DCES	Signature	Date			
	Name of Provincial Official	Signature	Date			

Curriculum Directorate: Tele-Collaborative Learning & Technology Education

Section A

Reporting and Recording Instrument for First School Visits

I. DISTRICT OFFICIA	I. DISTRICT OFFICIAL						
Name							
Designation							
Date of visit							
2. SCHOOL DETAILS							
Name of school							
District							
EMIS Number							
Telephone Number							
Fax Number							
e-Mail							
Name of Principal							
Name of EDO							
3. ICT LEAD TEACH	≣R						
Surname & Initials							
Cell							
e-Mail							
e-Learning committee in place	Yes No						

4. ICT/COMPUTER SKILLS

Number of teachers at school			
Number of teachers qualified in the field of ICT			
Number of teachers that are computer literate			
Number of teachers that prepare lessons electronically			
Number of teachers that use ICT in teaching and learning (classroom)			
Number of teachers that have been trained in ICT			

5. ICT DEVELOPMENT LEVELS

Level	Description	Number of Teachers
Entry level	The teacher is computer literate and is able to use computers. Frustrations and insecurities are common. Teacher lacks confidence.	
Adoption level	The teacher is able to use various ICT, including computers, to support traditional management, administration, teaching and learning, and is able to teach learners how to use ICT.	
Adaptation level	The teacher is able to use ICT to support everyday classroom activities at an appropriate NCS level, assess the learning that takes place and ensure progression. Teacher is able to reflect critically on how ICT changes the teaching and learning processes and to use ICT systems for management and administration. Productivity increases at this level.	
Appropriation level	The teacher has a holistic understanding of the ways in which ICT contributes to teaching and learning. Teacher has an understanding of the developing nature of ICT, and awareness that it is integral to the structure and purposes of the NCS. Teacher has the experience and confidence to reflect on how ICT can influence teaching and learning strategies, and to use new strategies.	
Innovation level	The teacher is able to develop entirely new learning environments that use ICT as a flexible tool, so that learning becomes collaborative and interactive. ICT is integrated as a flexible tool for whole-school development through redefining classroom environments and creating learning experiences that leverage the power of technology.	

6. TRAINING REQUIREMENTS

6.1 Number of teachers that require train	ing in the use of IC	Т	
		T	
Number of teachers that need training in the following software applications. Please indicate the level of competency in each software application.		Can work with software application but NEED HELP	Can NOT work with software application
	Word processing		
	Spreadsheet		
	Database		
	Presentation		
	FrontPage		
	Publisher		
	Outlook		
	Internet communication		
Other applications: please indicate: 6.2 Number of teachers that require the fe	ollowing types of IC	CT training:	
Basic ICT skills	Γ		
Integration of ICT in teaching &	learning		
 Specialisation & innovation in IC 	CT in education		
Trouble shooting & network adnOther – Please specify:			
7. PHYSICAL INFRASTRUCTU	JRE		
Dedicated Laboratory for ICT	Yes	No	
Air Conditioning	Yes	No	
Source of Electricity Sola	ar ESKC	OM Ger	nerator

If ESKOM, please indicate type	Э	Sin	gle phase	3 p	hase	
Backup generators		Yes	;	No		
Uninterrupted Power Supply		Yes		No		
Building Structure	Bricks	Mu	d	Pre	efab	
Type of security measures for tequipment	the protection of	Bur	glar Alarm	Bu	rglar Bars	3
		Arm Res	ned sponse	Se	curity Gua	ard
Type of ceiling		Sol	id	No	t Solid	
Is the ceiling reinforced with sto	eel?	Yes	3	No		
8. FURNITURE SPEC	CIFICATIONS					
		_	IF NO,	PLEAS	E SPECII	FY
Computer Desks	Yes	No	IF NO,	PLEAS	E SPECII	FY
Computer Desks Typist chairs	H	No No	IF NO,	PLEAS	E SPECII	FY
	Yes	ŀ	IF NO,	PLEAS	E SPECII	FY
Typist chairs Server cabinet	Yes	No			E SPECIF	
Typist chairs	Yes	No				
Typist chairs Server cabinet Arrangement of desks	Yes Yes	No No				
Typist chairs Server cabinet Arrangement of desks Facing the front	Yes Yes Yes Yes	No No		PLEASI		FΥ
Typist chairs Server cabinet Arrangement of desks Facing the front 9. ICT RESOURCES	Yes Yes Yes Yes	No No	IF NO,	PLEASE	E SPECIF	FΥ
Typist chairs Server cabinet Arrangement of desks Facing the front 9. ICT RESOURCES Maximum number of computer Computers supplied by	Yes Yes Yes Yes Yes Yes Yes	No No Mo Mo	re than 40	PLEASE Fev	e SPECIF	FY 40

Total number of computers in school					
Total number of working computers			Ī		
Computer: Learner ratio			Ī		
Number of printers			Ī		
Number of power points in computer I	laboratory				
How often learners are engaged with day / per week.	computers?	Specify per perio	od / per		
Do you have any additional technolog	gies	Yes		No	
 Interactive Whiteboard 		Yes		No	
 Data Projector 		Yes		No	
 Projector Screen 		Yes		No	
Other specify:					
	/ARE SPE			specify	
Hardware requirements		lf	No, please	specify	
	/ARE SPE			specify	
Hardware requirements Desktop PC	Yes	No If		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU	Yes Yes	No No		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM	Yes Yes Yes	No No No		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM 80GB hard disk	Yes Yes Yes Yes	No No No No		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM 80GB hard disk 32MB graphic controller	Yes Yes Yes Yes Yes Yes	No No No No No No		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM 80GB hard disk 32MB graphic controller 17" monitor	Yes Yes Yes Yes Yes Yes Yes	No N		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM 80GB hard disk 32MB graphic controller 17" monitor 100Base T Ethernet card	Yes Yes Yes Yes Yes Yes Yes Yes Yes	No N		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM 80GB hard disk 32MB graphic controller 17" monitor 100Base T Ethernet card CD/DVD writers	Yes	No N		specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM 80GB hard disk 32MB graphic controller 17" monitor 100Base T Ethernet card CD/DVD writers Flash Drives	Yes	No	No, please	e specify	
Hardware requirements Desktop PC 3.2Ghz Pentium 4/Pentium D CPU 512MB RAM 80GB hard disk 32MB graphic controller 17" monitor 100Base T Ethernet card CD/DVD writers Flash Drives Scanner	Yes	No	No, please		

Do you have an Antivirus program?	Yes No
Operating System	Open Source Microsoft
Type of Operating System	
Microsoft 2000	Yes No
Windows XP	Yes No
 Windows Vista 	Yes No
• Windows 98	Yes No
Windows NT	Yes No
• 2003 Server	Yes No
• Novell	Yes No
Internet Access	Yes No
Who has access to the Internet?	Teacher Learners
Type of connectivity Dial up Connection to ISP) Dedicated Data Lin Diginet)	Sentech)
Do you receive the e-rate (50% discount)?	Yes No
e-Mail	Yes No
e-Mail	Teacher Learners
II. SUBJECT/LEARNING AREA	A SPECIFIC SOFTWARE
SUBJECT / LEARNING AREA	SOFTWARE
E.g. Geography	GIS

12. MAINTENANCE

Does the school have an e-Learning policy?	Yes	No
Adequate insurance for immediate replacement of computers	Yes	No
Upgrade and maintenance plan with budget	Yes	No
Technical support budget	Yes	No
Is the school part of the Microsoft Schools Software Programme	Yes	No
Finance Management status of school	Section 20	Section 21

Section B

Reporting and Recording Instrument for Follow-Up School Visits

Instructions: Indicate the correct answer(s) by inserting a tick $\sqrt{}$ in the appropriate box(es).

I. PURPOSE O	FTHEVISIT				
The nature of interaction	on used during the	visit	Classro Meetin Intervie	· -	Workshop Demonstration Other
2. ICT INFRAS	TRUCTURE C	OR E-	READINES	SS	
				Comments	
ICT resources	Inadequate		Adequate		
Physical Infrastructure	Inadequate		Adequate		
Maintenance	Inadequate		Adequate		
Internet Connectivity	Yes		No		
Tasks and activities Instructional strategies Relevance of ICT tools			Comme No No		SSESSMENT
				Comn	nents
Available	Yes		10		
Relevant	Yes	\	10		
Utilised	Yes		10		
5. ICT/COMPU	JTER SKILLS school				

Number of teachers qualified in the field of ICT	
Number of teachers that are computer literate	
Number of teachers that prepare lessons electronically	
Number of teachers that use ICT in teaching and learning (classroom)	
Number of teachers trained in ICT by the Department of Education	
Number of teachers trained in ICT by other organizations	
6. HIGHLIGHTS	
7. CHALLENGES	
8. RECOMMENDATIONS – FOLLOW UPVISITS	
9. TEACHER COMMENTS	

10.	COMMENTS OF DI	STRICT OFFICIAL	
I decl	are that the above information	on is correct.	
	Name of ICT Teacher	Signature	Date
	Name of Principal	Signature	Date
	Name of District Official	Signature	Date
		SCHOOL STAMP	



