

WEEK ENDING.....11/11/2022.....

SUBJECT...INFORMATION AND COMMUNICATION TECHNOLOGY

REFERENCE...SYLLABUS(CRDD,2007), ICT FOR JHS

FORM.....BASIC 8.....WEEK.....9.....

<u>DAY/DURATION</u>	<u>TOPIC/SUB-TOPIC/ASPECT</u>	<u>OBJECTIVES/R.P. K</u>	<u>TEACHER-LEARNER ACTIVITIES</u>	T/L MATERIALS	CORE POINTS	EVALUATION AND REMARKS
TUESDAY 08-11-2022 1:20PM – 2:40PM 80min	TOPIC E-mailing and sharing information SUB-TOPIC Composing and sending E-mail messages	OBJECTIVE By the end of the lesson the Pupil will be able to; Compose and send an E-mail message. RPK Pupils have e-mail accounts.	INTRODUCTION Pupils brainstorm to explain the difference between Sign-up and Sign-in. ACTIVITIES 1. Guide Pupils to compose E-mail message. 2. Discuss the steps to follow to send an E-mail message. CLOSURE	1. Personal Computer connected to the internet 2. Modem 3. Smart Phone	COMPOSING AND SENDING E-MAIL MESSAGES;  1. Log in to your Gmail. 2. To write a new email message, click the Compose Mail link. 3. Write the recipient's email address in the To field.	Exercise; 1. State the steps to follow to compose an E-mail message 2. Outline the steps to follow to send E-mail message.

			Pupils practice sending E-mail messages to friends and family.		- Cc or Bcc the email message by using Add Cc and Bcc functions. - Enter a Subject for the message you want to compose. - Click the Attach a file link to attach a document. - Now, write the body of the message. - Format your text as required using the menu bar above. - Click the Discard button if you don't wish to send the message. - Or else, click the Send button to shoot your email.	
THURSDAY 10-11-2022 8:05AM – 9:15AM 70min	TOPIC E-mailing and sharing information SUB-TOPIC Comparing E-mail to other means of sending and	OBJECTIVE By the end of the lesson the Pupil will be able to; Compare E-mail to the Postal System of sending messages.	INTRODUCTION Pupils brainstorm to explain the full meaning of SMS. ACTIVITIES Discuss with Pupils the steps for	- Personal Computer connected to the internet - Modem - Smart Phone	SMS stands for Short Message Service and is commonly known as texting. It's a way to send text-only messages of up to 160 characters between phones.	Exercise; Differentiate between using E-mail and SMS.

	receiving messages.	2. Compare E-mail to using SMS. RPK Pupils have been sending SMS through smart phones to friends and family.	sending a message through SMS. 2. Assist Pupils to identify and explain the differences in using E-mail and SMS to send messages. CLOSURE Through questions and answers, conclude the lesson.	<table><tr><th colspan="2">TEXTING VERSUS EMAIL</th></tr><tr><th>Texting</th><th>Email</th></tr><tr><td>Texting is the act of sending and receiving short electronic messages between mobile devices.</td><td>Email is an act of exchanging messages by electronic means over a network.</td></tr><tr><td>Texting is platform independent meaning it doesn't require any medium to communicate.</td><td>Email requires an email client and a web interface or a mobile application to communicate.</td></tr><tr><td>Texting relies on cellular network to communicate.</td><td>Email requires a stable internet connection.</td></tr><tr><td>No authentication is required to send SMS. Anyone with a phone can send and receive SMS.</td><td>Username and password is required to authenticate the user to send emails.</td></tr><tr><td>Texting is less secure than email messaging.</td><td>Emails are more secure than text messages.</td></tr></table> <table><tr><th>SMS</th><th>EMAIL</th></tr><tr><td>It is the method of communication where sender and receiver exchanges texts via mobile devices.</td><td>It is the method of communication where sender and receiver exchanges messages over internet network.</td></tr><tr><td>It is mainly used for personal chat.</td><td>It is mainly used for professional chat.</td></tr><tr><td>It is platform independent.</td><td>While it is platform dependent.</td></tr></table>	TEXTING VERSUS EMAIL		Texting	Email	Texting is the act of sending and receiving short electronic messages between mobile devices.	Email is an act of exchanging messages by electronic means over a network.	Texting is platform independent meaning it doesn't require any medium to communicate.	Email requires an email client and a web interface or a mobile application to communicate.	Texting relies on cellular network to communicate.	Email requires a stable internet connection.	No authentication is required to send SMS. Anyone with a phone can send and receive SMS.	Username and password is required to authenticate the user to send emails.	Texting is less secure than email messaging.	Emails are more secure than text messages.	SMS	EMAIL	It is the method of communication where sender and receiver exchanges texts via mobile devices.	It is the method of communication where sender and receiver exchanges messages over internet network.	It is mainly used for personal chat.	It is mainly used for professional chat.	It is platform independent.	While it is platform dependent.	REMARKS
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