

**EXCELLENCE FOUNDATION FOR SOUTH SUDAN (EFSS)
JUBA SECONDARY SCHOOLS MINI COMPETITION 2025
1 JULY - 30 JULY 2025
PRELIMINARY ROUND 1 - SPEED CHALLENGE QUIZ QUESTIONS**

Round 1 in Groups - 03 Minutes Only

Host School Questions

Qn. No	Team	Subject	Question	Correct Answer
1	Host	Mathematics	What is 0.3 plus 0.7?	1
2	Host	Science	How do we call the movement of particles from a region of high concentration to the region of low concentration?	Diffusion
3	Host	Arts	Where was the partition of Africa agreed?	At the Berlin Conference of 1884-1885.
4	Host	English	Which word beginning with 'C' is a synonym of "ordinary" ?	Common
5	Host	R.E	What term is used to describe the trust which Christians have about God and His teachings as well as in His son Jesus Christ?	Faith
6	Host	Business	What name is given to a financial plan by which individuals or organizations faced with a specific risk intend to share losses	Insurance
7	Host	Mathematics	Calculate the function f of 0 when function f of x equals 4 times x minus 7	Negative seven (-7)
8	Host	Science	A substance made of one type of atom is known as?	Element
9	Host	Arts	Name one mountain in South Sudan formed as a result of folding (fold mountains)?	Imatong Mountains
10	Host	English	that bag is light."	heavy, light
11	Host	R.E	Who was the only son of Abraham whom he wanted to sacrifice?	Isaac
12	Host	Business	exchange of goods and services and settlement of debts within a given area is known as?	Money
13	Host	Mathematics	Which number appears most frequently in this list: 2, 4, 4, 6, 8	4
14	Host	Science	What pigment gives plants their green color?	Cholorophyll
15	Host	Arts	What are intrusive land forming processes?	Processes that operate inside the Earth.
16	Host	English	How many syllables are in the word "inedible"?	4
17	Host	R.E	Which section of the Bible comprises of books written before the coming of Jesus Christ?	Old testatment
18	Host	Business	The payment or reward for land is	Rent

Round 1 in Groups - 03 Minutes Only

Visiting School Questions

1	Visitor	Mathematics	What is 1.2 minus 0.4?	0.8
2	Visitor	Science	A group of similar cells performing a function is known as?	Tissue
3	Visitor	Arts	When did colonialism in Africa begin?	It began in the early 20th century.
4	Visitor	English	What is the collective noun for ants?	Army

5	Visitor	R.E	The practice of having confidence in someone or something with or without evidence is best known as?	Belief
6	Visitor	Business	How do we call a bank account which is designed to promote the habit of saving among individuals and organizations?	Savings account
7	Visitor	Mathematics	Find the value of the function f plus g at 2, if function f of x is x plus 2, and g of x is x squared.	8
8	Visitor	Science	A substance formed from two or more elements which are chemically combined together is called?	Compound
9	Visitor	Arts	The process through which solid, liquid or gaseous materials are forced out of the interior of the Earth into the Earth's crust is called	volcanicity
10	Visitor	English	graduation."	fluently
11	Visitor	R.E	Apart from Abraham, who in the Bible waited for appropriate time to get the blessings of God through children?	Zechariah
12	Visitor	Business	A form of money that comprises of metallic coins issued by the central bank of a country is known as?	Coin money
13	Visitor	Mathematics	Calculate the range of the numbers 5, 10, and 15	10
14	Visitor	Science	What is the largest organ in the human body?	Skin
15	Visitor	Arts	What are extrusive land forming processes?	Processes on Earth's surface like erosion and weathering.
16	Visitor	English	In what voice is the sentence: "The teacher tunes the violins."?	Active voice
17	Visitor	R.E	Which section of the Bible comprises of books written after the coming of Jesus Christ.?	New testament
18	Visitor	Business	The ability of a good or service to satisfy a need is called	Production

Round 2 - Individual Face-offs

Host School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
19	1	Basic Mathematics	One man completes a job in 5 days. How much work does he do in 1 day	1 divide by five
20	2	Basic Mathematics	Find x such that x squared plus x equalzs zero	x=0 or -1
21	3	Basic Mathematics	If a person earns one thousand dollars and the tax rate is ten percent, how much tax does he pay?	100 dollars
22	4	Basic Mathematics	Find the median of 4, 5, 6, 7 and 8	6
23	5	Basic Mathematics	What is 2.4 divided by 0.6?	4

Visiting School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
24	1	Basic Mathematics	Two men can each do a job in 5 days. How much work do they do together in 1 day?	2 divide by five
25	2	Basic Mathematics	Find the roots of $x^2 - 5x = 0$	$x=0$ or $x=5$
26	3	Basic Mathematics	Calculate the net income of a person who earns two thousand dollars with a tax of fifteen percent.	1700 dollars
27	4	Basic Mathematics	Find the mean of these numbers: 2, 4, 6 and 8	5
28	5	Basic Mathematics	Multiply 0.5 by 4	2

Host School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
29	1	Physics	What do you call the force that opposes motion between two surfaces?	Friction
30	2	Biology	What is a food chain?	is a sequence of organisms feeding on each other
31	3	Chemistry	The combining capacity of an element is called?	Valency
32	4	ICT	A computer program designed to perform a group of coordinated functions, tasks, or activities for the benefit of the user is...	Application software
33	5	Physics	State Newton's first law of Motion.	an object remains at rest or in uniform motion unless acted upon by external force

Visiting School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
34	1	Physics	What is the SI unit of force?	Newton
35	2	Biology	Define a food web.	is the interconnection of food chains
36	3	Chemistry	A positively charge ion is better known as?	Cation
37	4	ICT	is known as...	System software
38	5	Physics	state Newton's second law of Motion.	force = mass x acceleration

Host School - Arts

Qn. No	S/No.	Subject	Question	Correct Answer
39	1	History	How do we call a source that gives us first hand information about some historical happenings?	Primary source
40	2	Geography	Define Hydrosphere	A hydrosphere is the total amount of water on a planet.
41	3	Citizenship	Having two citizenships of two different countries is called...	Dual citizenship
42	4	Geography	Name one feature formed due to horizontal Earth movements	Faults, Escarpments, Rift valleys, Basins, Tilt blocks, Block mountains

43	5	History	The trade that occurred across the Sahara desert was known as...	The Trans Saharan trade
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Visiting School - Arts

Qn. No	S/No	Subject	Question	Correct Answer
44	1	History	How do we call a source of information that is created later by a person who did not experience the happening of an event?	Secondary source
45	2	Geography	What is biosphere?	Biosphere is the part of the Earth and its atmosphere in which living organisms exist or that is capable of supporting life.
46	3	Citizenship	The political, social and economic system that aim at promoting the interests of a given nation is...	Nationalism
47	4	Geography	Name one feature formed due to Vertical Earth movements	Raised cliffs, Plateaus, Tilt blocks, Basins, Rift valleys, Fault scarps/escarpments.
48	5	History	The trade in which traders moved in caravans for security reasons was...	The caravan trade

Host School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
49	1	CRE	The first five books of the Old Testament are called	Law books, Torah, Pentateuch
50	2	CRE	In what language was most of the Old Testament given?	Hebrew
51	3	CRE	Who were their three sons listed in the Bible?	Cain, Abel, Seth
52	4	CRE	What did Laban make Jacob do to finally marry Rachel?	Work another seven years.
53	5	CRE	How many plagues did God send on Egypt?	10

Visiting School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
54	1	CRE	Why are the minor prophetic books in the Bible called minor?	They are called minor because they are shorter in content.
55	2	CRE	In what language was most of the New Testament given?	Greek
56	3	CRE	Who were Noah's three sons?	Shem, Ham, Japheth
57	4	CRE	How many brothers did Joseph have?	12
58	5	CRE	When Moses confronted the Pharaoh, what did his staff turn into when he threw it on the ground?	A snake

Host School - English

Qn. No	S/No.	Subject	Question	Correct Answer
59	1	Grammar	Spell the plural form of the noun "Piano."	Pianos

60	2	Writing	When writing a formal letter, what should be at the top right of the page?	Sender's address (Address of the addresser)
61	3	Grammar	than terror movies	me
62	4	Grammar	Change the sentence "My father ordered food from the waiter" to feminine	My mother ordered food from the waitress.
63	5	Grammar	killed a buffalo.	didn't he? Or didn't she?

Visiting School - English

Qn. No	S/No.	Subject	Question	Correct Answer
64	1	Grammar	Spell the plural form of the noun "Chief."	Chiefs
65	2	Writing	When writing a formal letter, what should be below the date?	Receiver's address (Address of the addressee)
66	3	Grammar	the job vacancy	them
67	4	Grammar	Change the gender in the sentence "She likes watching TV, but her husband doesn't."	He likes watching TV but his wife doesn't.
68	5	Grammar	Supply a suitable question tag to the sentence: Victoria grows vegetables.	doesn't she?

Host School - Business Studies

Qn. No	S/No.	Subject	Question	Correct Answer
69	1	Accounts	Define an asset	An asset refers to anything of value owned by the business.
70	2	Commerce	The amount invested in a business by its owner is known as?	Capital
71	3	Commerce	Activities such as mining, farming, fishing, lumbering, oil drilling, hunting, quarrying are examples of....	Primary production
72	4	Commerce	Which factor of production means human effort that contributes to the production of goods and services?	Labour
73	5	Accounts	How do we call a document which gives the quantity, quality, unit price, total value of the goods sold on credit?	Invoice

Visiting School - Business Studies

Qn. No	Team	Subject	Question	Correct Answer
74	1	Accounts	What is a liability?	Liabilities refer to the debt or the financial obligations of a business.
75	2	Commerce	The process of using final goods and services to satisfy human wants is known as?	Consumption
76	3	Commerce	What refers to the next best alternative foregone when choice is made?	Opportunity cost
77	4	Commerce	Cotton being transformed into cloth, copper into copper wires, timber into furniture are examples of.....	Secondary production

78	5	Accounts	How do we call a document issued when a debtor pays in cash for the goods already delivered or the service already rendered?	Cash receipt
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101	propensity		noun	an inclination or natural tendency to behave in a particular way	He had a propensity for violence.
102	emotional	Latin	adjective	Concerning feelings and mood	Emotional support is essential in mental health care.

Speller 2 - Round 2

103	resilience	Latin	noun	Ability to recover from difficulties	Resilience helps overcome social media challenges.
104	vulnerability	Latin	noun	Openness to emotional hurt	Vulnerability can lead to mental health challenges online.

Speller 3 - Round 2

105	empowerment	Latin	noun	Process of gaining strength and confidence	Empowerment through education reduces stigma and harm.
106	inclusivity	Latin	noun	Practice of including all groups	Inclusivity online fosters better mental wellness.

Speller 4 - Round 2

107	captain	Latin	noun	A leader or person in charge	The captain led the team effectively.
108	opposers	Latin	noun	Those who are against a particular idea or motion	Opposers raised important concerns.

Speller 5 - Round 2

109	psychological	Greek/Latin	adjective	Pertaining to the mind or emotions	Psychological impacts of social media are widely studied.
110	baffle	scottish	verb	To confuse or puzzle someone.	The riddle baffled the students.

Speller 6 - Round 2

111	support	Old French	verb	To back up or advocate for	They support the idea with evidence.
112	dwindle	verb	old english	To shrink or fade away.	The campfire dwindled as night fell.

Speller 7 - Round 2

113	ponder	verb	latin	To think deeply.	She pondered the meaning of the poem.
114	consequences	Latin	noun	Results or effects of actions	The consequences of cyberbullying can be severe.

Speller 8 - Round 1

115	misinformation	Latin	noun	False or inaccurate information	Misinformation on social media spreads quickly.
116	perpetuator	Latin	noun	Those who carry out or commit something	People with mental illness are rarely perpetrators of violence.

Speller 9 - Round 2

117	consensus	Latin	noun	General agreement	The consensus was clear after the discussion.
118	opposition	Latin	noun	Resistance against a proposal	The opposition raised valid critiques.

Speller 10 - Round 2

119	committee	Latin	noun	A group appointed to make decisions	The committee reviewed the evidence thoroughly.
120	advocate	Latin	verb	To publicly support or recommend	She advocates for better mental health resources.

Speller 1 - Round 3

121	deliberation	Latin	noun	Careful consideration before decision	Deliberations took several hours before reaching a verdict.
122	argument	Latin	noun	A reason or set of reasons given for or against	Both sides presented strong arguments.
123	flabbergasted	adjective	english	Astonished or shocked.	He was flabbergasted by the surprise party.

Speller 2 - Round 3

124	proposal	Latin	noun	A formal plan or suggestion	The proposal was accepted with minor changes.
125	resolution	Latin	noun	Official decision or determination	The resolution focused on improving student wellness.
126	predicament		noun	a difficult, unpleasant or embarrassing situation	The predicament was awkward.

Speller 3 - Round 3

127	judgmental	Latin	adjective	Characterized by critical assessment	Judgmental views make it difficult to build relationships.
128	xenophobia	noun	greek	Fear or hatred of foreigners.	The policy was criticized for promoting xenophobia.
129	interpretation	Latin	noun	The act of explaining the meaning of	Interpretation of data was crucial for the report.

Speller 4 - Round 3

130	participation	Latin	noun	The act of taking part	Active participation leads to effective democracy.
131	neurodiversity	Greek/Latin	noun	Range of differences in brain function	Neurodiversity is celebrated in inclusive schools.
132	parliamentary	Latin	adjective	Relating to a formal legislative body	Parliamentary procedures govern official debates.

Speller 5 - Round 3

133	confidentiality	Latin	noun	Privacy and secrecy	Confidentiality must be maintained during sensitive discussions.
134	infrastructure	Latin	noun	The basic physical and organizational structures	Good infrastructure supports effective learning environments.
135	organizational	Latin	adjective	Related to arranging or structuring	Organizational skills are important for managing events.

Speller 6 - Round 3					
136	interdisciplinary	Latin	adjective	Involving two or more academic disciplines	Interdisciplinary approaches enrich debate topics.
137	administrative	Latin	adjective	Relating to management or execution	Administrative support ensures successful meetings.
138	sustainability	Latin	noun	The ability to maintain or continue over time	Sustainability issues are often discussed in community debates.

Speller 7 - Round 3					
139	psychologist	Greek	noun	A specialist in the study of the mind	The psychologist offers counseling services to students.
140	cyberbullying	Greek/English	noun	Bullying through digital means	Cyberbullying causes great harm to students' mental health.
141	harassment	Old French	noun	Aggressive pressure or intimidation	Harassment on social platforms is increasing.

Speller 8 - Round 3					
142	behavioral	Greek/Latin	adjective	Relating to behavior	Behavioral interventions can help overcome stigma.
143	prevention	Latin	noun	The act of stopping something from happening	Prevention programs reduce mental health stigma in schools.
144	denounce		verb	publicly declare to be wrong or evil	He denounced the government's corrupt practices.

Speller 9 - Round 3					
145	accessibility	Latin	noun	The quality of being able to approach or use	Accessibility to resources lowers stigma barriers.
146	collaboration	Latin	noun	Working jointly on an activity	Collaboration improves mental health initiatives.
147	feasible		adjective	possible to do easily or conveniently	The project was feasible with the available resources.

Speller 10 - Round 3					
148	monitoring	Latin	noun/verb	Regular observation or checking	Parents and schools should monitor social media use.
149	intervention	Latin	noun	Action to improve a situation	Early intervention can reduce online harm.
150	depression	Latin	noun	A state of deep sadness	Social media overuse is linked to depression in teens.

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JUBA SECONDARY SCHOOLS MINI COMPETITION 2025
1 JULY - 31 JULY 2025
WEEK 2 - SPEED CHALLENGE QUIZ QUESTIONS

Round 1 in Groups - 03 Minutes Only

Host School Questions

Qn. No	Team	Subject	Question	Correct Answer
1	Host	Mathematics	What is the order of a matrix that has three rows and two columns?	Three by two or three rows by two columns(3 by 2)
2	Host	Science	The movement of water through a semi - permeable membrane is known as?	Osmosis
3	Host	Arts	What type of volcano is no longer active?	Dormant volcano
4	Host	English	Identify the verb in the sentence: "She sings beautifully every morning."	sings
5	Host	R.E	What did Jesus do at the Last Supper to his disciples?	Washed their feet
6	Host	Business	What are free goods in commerce?	These are goods which are in abundant supply
7	Host	Mathematics	What is the union of set A equals to 1 and 2, and set B equals to 2 and 3?	{1,2,3}
8	Host	Science	What is an atomic number?	The number of protons in an atom
9	Host	Arts	A system of government where citizens elect their leaders is known as	Democracy
10	Host	English	Correct the error in the sentence: "She is more taller than her sister."	She is taller than her sister
11	Host	R.E	What day of the week did Jesus rise back to life?	Sunday – the first day of the week
12	Host	Business	What refers to the money value of goods held by a business for resale at a particular time?	Stock
13	Host	Mathematics	What is the highest common factor of 12 and 18?	6
14	Host	Science	State the SI unit of pressure	Pascal (pa)
15	Host	Arts	Which East African country was never colonized?	Ethiopia
16	Host	English	Change to passive voice: "The students wrote the essay."	The essay was written by the students.
17	Host	R.E	Who wrote the book of the Acts of the apostles?	St. Luke, the author of Luke's Gospel
18	Host	Business refers to a situation where a person or country gives what he/it has and gets what you cannot produce.	Exchange

Round 1 in Groups - 03 Minutes Only

Visiting School Questions

1	Visitor	Mathematics	What is the order of a matrix that has two rows and three columns?	Two by three or two rows and three columns (2 by 3)
2	Visitor	Science	How do we call the removal of metabolic waste from our body?	Excretion

3	Visitor	Arts	Who was the first president of Kenya?	Jomo Kenyatta
4	Visitor	English	Identify the adverb in the sentence: "He quickly finished his homework."	quickly
5	Visitor	R.E	What happened after Jesus was buried in the tomb?	He rose again / He disappeared / The tomb was sealed and guarded by Roman soldiers
6	Visitor	Business	What are economic goods in commerce?	These are goods that are scarce in relation to people's desire for them
7	Visitor	Mathematics	What is the intersection of set A equals to {4,5,6} and set B equals to {5,7}	{5}
8	Visitor	Science	What is a mass number?	The sum of protons and neutrons
9	Visitor	Arts	Name one volcanic mountain in Africa	Mount Kenya/Kilimanjaro/Elgon/Nyirangongo/Cameroon/Meru/Karisimbi/Longonot
10	Visitor	English	What is the last main part of an essay?	conclusion
11	Visitor	R.E	How many days after resurrection before Jesus returned to Heaven?	40 days
12	Visitor	Business	Which financial statement shows a business's profitability?	Income Statement (or Profit and Loss Statement)
13	Visitor	Mathematics	Find the Highest Common Factor of 8 and 20	4
14	Visitor	Science	What is the SI unit of mass?	Kilogram (kg)
15	Visitor	Arts	The supreme law of the land that guides governance and protects rights is known as...	Constitution
16	Visitor	English	Spell the plural form of the word "crisis"?	crises
17	Visitor	R.E	Who wrote the book of revelation?	John the disciple of Jesus Christ
18	Visitor	Business	What is the demand curve?	This is a curve which shows quantity demanded at different price levels.

Round 2 - Individual Face-offs

Host School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
19	1	Basic Mathematics	Differentiate: seven x squared	Fourteen x
20	2	Basic Mathematics	If one euro equals zero point eight five pounds, how much euros will you get for one hundred and seventy pounds?	200
21	3	Basic Mathematics	How many sides of a trapezium MUST be parallel?	2
22	4	Basic Mathematics	What is 44.87×100 ?	4,487
23	5	Basic Mathematics	What is the value of c in the equation: $4c = 2c + 75$?	37.5

Visiting School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
24	1	Basic Mathematics	Differentiate: x to the power five	Five x to the power four

25	2	Basic Mathematics	If one British pound equals one point one five euros, how much pounds will you get for two hundred and thirty euros?	200 pounds
26	3	Basic Mathematics	A two-dimensional shape with straight sides is called a what?	Polygon
27	4	Basic Mathematics	What is the remainder of 628 divided by 9?	7
28	5	Basic Mathematics	You are given the two numbers "9 squared" and "81". How do they relate to each other?	They are both the same

Host School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
29	1	Chemistry	Calculate the number of mole of 18g of water	$18 \div 18/\text{mol} = 1 \text{ mole}$
30	2	Biology	Which part of the brain controls breathing and heartbeat?	Medulla oblongata
31	3	Physics	What is a scalar quantity?	is a quantity with a magnitude only
32	4	ICT	Mention one example of a computer input device	keyboard, mouse, USB drive, microphone, webcam (camera)
33	5	Agriculture	The word pasture in agriculture refers to	Natural or artificial plants for grazing cattle

Visiting School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
34	1	Chemistry	What is the PH of a neutral solution?	PH 7
35	2	Biology	Name the blood vessels that carries blood away from the heart	arteries
36	3	Physics	What is a vector quantity ?	is a quantity with both magnitude and direction
37	4	ICT	Mention one example of a computer output device	monitor, printer, speaker
38	5	Agriculture	The mating of closely related animals of the same breed is...	inbreeding

Host School - Arts

Qn. No	S/No.	Subject	Question	Correct Answer
39	1		Which peace agreement was signed in 2018 to end civil conflict?	The Revitalized Agreement on the Resolution of the Conflict in South Sudan (R-ARCSS)
40	2		What is the role of the South Sudan Human Rights Commission?	To protect and promote human rights
41	3		Who enforces law and order in the community?	The police
42	4		What are physical features created by running water called?	Drainage features
43	5		What major event started in 1939?	World War II

Visiting School - Arts

Qn. No	S/No	Subject	Question	Correct Answer
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44	1		What is one current national priority in South Sudan's development plan?	Peacebuilding and economic recovery / Agriculture
45	2		What is the role of the National Legislative Assembly?	To make laws and oversee government activities
46	3		Why is civic education important?	It teaches citizens about their rights, responsibilities, and participation in governance.
47	4		What is a plateau?	A flat or gently sloping elevated area of land.
48	5		Which ancient civilization built the pyramids?	The Egyptians

Host School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
49	1	CRE	When God showed Abram the stars in the sky, what did he promise?	That Abram would have more descendants than the number of stars.
50	2	CRE	Why was Joseph summoned out of prison by the Pharaoh?	To interrupt his dream.
51	3	CRE	Who was the king of Israel anointed by Samuel after Saul?	David
52	4	CRE	Which books of the Bible record David's time as king?	1st and 2nd Samuel
53	5	CRE	Name one of Jesus' brothers?	James, Joseph, Simon and Judas

Visiting School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
54	1	CRE	Who did Abraham send to find Isaac a wife?	His oldest servant
55	2	CRE	What catastrophe did Joseph predict by interpreting the Pharaoh's dream?	A severe, seven-year famine.
56	3	CRE	How many sling-throws did it take David to hit Goliath?	One
57	4	CRE	Which books of the Bible record all the kings?	1st and 2nd Kings, 1st and 2nd Chronicles
58	5	CRE	Who was Jesus' most famous cousin?	John the Baptist

Host School - English

Qn. No	S/No.	Subject	Question	Correct Answer
59	1		Identify the tense: "She is reading a novel."	Present continuous
60	2		Convert to past tense: "He walks to school."	He walked to school
61	3		Correct the tense error: "She was cook dinner when I arrived."	She was cooking dinner when I arrived.
62	4		What is the preposition in this sentence? "The book is under the table."	under
63	5		What is the purpose of a descriptive composition?	To paint a picture in the reader's mind using vivid details.

Visiting School - English

Qn. No	S/No.	Subject	Question	Correct Answer
64	1		Identify the tense: "They had left before I came."	Past perfect
65	2		Change to future continuous: "She paints every Saturday."	She will be painting every Saturday.

66	3		Correct the sentence: "I have went to school early."	I have gone to school early
67	4		Which word is an interjection? Wow! That was amazing.	Wow
68	5		What is the purpose of summary writing?	To present the main points of a text briefly and clearly.

Host School - Business Studies

Qn. No	S/No.	Subject	Question	Correct Answer
69	1	Commerce	How do we call the distribution of work among different people who are involved at different stages in the production of a commodity, each performing a small task?	Division of labour
70	2	Commerce	An aid to trade concerned with provision of storage facilities for goods or raw materials until they are needed or until customs duty is paid is...	Warehouse
71	3	Commerce	The point where the demand curve and the supply curve cross each other is called	Equilibrium
72	4	Accounting	An allowance given by a trader on goods purchased is...	Discount
73	5	Accounting	How do we call a cheque which the bank has failed to pay?	Dishonoured cheque

Visiting School - Business Studies

Qn. No	Team	Subject	Question	Correct Answer
74	1	Commerce	An individual who undertakes the responsibility of organization, management, and risk during the production of any good or service is?	Entrepreneur
75	2	Commerce	The production of goods and services for own consumption is...	Direct production
76	3	Commerce	The final stage in the process of production is	Consumption
77	4	Accounting	An accounting book used to record all cash receipts and cash payments of the business is	Cash book
78	5	Accounting	How do we call the excess of gross profit over total expenses of a business?	Net profit

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1 JULY - 31 JULY 2025
SET 3 - SPEED CHALLENGE QUIZ QUESTIONS

Round 1 in Groups - 03 Minutes Only

Host School Questions

Qn. No	Team	Subject	Question	Correct Answer
1	Host	Mathematics	What is the determinant of the matrix with two rows: the first row is 2 and 3; the second row is 1 and 4?	5
2	Host	Science	How do we call the green pigment in plants that absorbs light?	Chlorophyll
3	Host	Arts	What is the main source of national revenue for South Sudan?	Oil exports
4	Host	English	What part of speech is "book" in the sentence: "I read a book."	Noun
5	Host	R.E	What is the first book in the Bible?	Genesis
6	Host	Business	The aid to trade which safeguards people's deposits like money and other valuables and provides loans to those who satisfy certain conditions is known as?	Banking
7	Host	Mathematics	List all the factors of 12	1,2,3,4,6,12
8	Host	Science	In chemistry, the smallest unit of an element is known as?	An atom
9	Host	Arts	What is the importance of national unity?	It promotes peace, development, and cooperation.
10	Host	English	Identify the tense: "I have been studying all day."	Present perfect continuous
11	Host	R.E	What four books tell about Jesus life on Earth?	Matthew, Mark, Luke, John
12	Host	Business	What term describes the quantity of goods and services that consumers are willing to buy at a given price?	Demand
13	Host	Mathematics	Write 3.756 to 2 decimal places	3.76
14	Host	Science	Define velocity in physics.	The speed in a given direction
15	Host	Arts	How do we call the legal membership of a person in a country, with rights and duties?	Citizenship
16	Host	English	What should come after the sender's address in a formal letter?	The date
17	Host	R.E	In which book of the Bible do we find the fruits of the Holy Spirit?	Galatians
18	Host	Business	What refers to the journey which a product takes from the producer to the consumer?	Chain of distribution

Round 1 in Groups - 03 Minutes Only

Visiting School Questions

1	Visitor	Mathematics	What is the determinant of the matrix with two rows: the first row is 1 and 2; the second row is 3 and 4?	Negative two (-2)
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2	Visitor	Science	How do we call the process of breaking down food to release energy in the human body?	Respiration
3	Visitor	Arts	What does rule of law mean?	Everyone is equal under the law and must follow it.
4	Visitor	English	Which part of speech describes an action?	verb
5	Visitor	R.E	What is the last book in the Bible?	Revelation
6	Visitor	Business	The things which necessary for production to take place are known as?	Factors of production
7	Visitor	Mathematics	List all even numbers less than 10	{2,4,6,8}
8	Visitor	Science	In chemistry, what term describes two or more atoms bonded together?	molecule
9	Visitor	Arts	Name one challenge facing youth in South Sudan today.	Unemployment, drug abuse, poverty
10	Visitor	English	Identify the tense: "We were watching a movie when the lights went out."	Past continuous
11	Visitor	R.E	Which book in the Bible did Jesus directly write?	None
12	Visitor	Business	A person who coordinates other factors of production in the production process are called.....	Entrepreneur
13	Visitor	Mathematics	Round 8.999 to 1 decimal place	9
14	Visitor	Science	What is acceleration in physics?	The rate of change of velocity
15	Visitor	Arts	What is the study of weather called?	Meteorology
16	Visitor	English	Find the conjunction in the sentence: "I want tea but not coffee."	but
17	Visitor	R.E	Name any one of the nine fruits of the Holy Spirit.	love, joy, peace, patience, kindness, goodness, faithfulness, gentleness and self control
18	Visitor	Business	The science which examines the relationship between scarce resources and unlimited human needs is better known as?	Economics

Round 2 - Individual Face-offs

Host School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
19	1	Basic Mathematics	What is the median of the numbers 1, 3, 7, 9, and 11?	7
20	2	Basic Mathematics	A product is sold at a loss of 15 percent. If the selling price is eighty five, what was the cost or buying price?	100
21	3	Basic Mathematics	What is the limit as x approaches one of $\frac{x^2 - 1}{x - 1}$?	two
22	4	Basic Mathematics	Simplify $2^4 \times 2^3$	2^7
23	5	Basic Mathematics	Find x when $x^2 - 10x + 21 = 0$	$x=7$ or $x=3$

Visiting School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
24	1	Basic Mathematics	What does frequency mean in statistics?	Number of times a value occurs
25	2	Basic Mathematics	An item is bought for one hundred and sold for one hundred twenty. What is the percentage profit?	20 percent
26	3	Basic Mathematics	What is the limit as x approaches infinity of one over x?	zero
27	4	Basic Mathematics	Simplify five to the power of six divided by five to the power of two	5 to the power of 4
28	5	Basic Mathematics	Find roots of x squared plus seven x equals zero	$x = 0$ or $x = -7$

Host School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
29	1	Chemistry	What is an ion in chemistry?	is an atom or molecule with a net electric charge
30	2	Biology	Name one waste product of respiration	carbondioxide
31	3	Physics	Define work in physics	is force times distance moved in the direction of force
32	4	ICT	What is the shortcut for file saving on a windows computer?	ctrl+s
33	5	Agriculture	Which livestock feeds have the highest content of moisture?	Succulent.

Visiting School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
34	1	Chemistry	What is a chemical bond in chemistry?	is the force holding atoms together
35	2	Biology	Name one excretory organ in humans	kidney
36	3	Physics	State the law of conservation of energy	Energy cannot be created or destroyed, only transformed.
37	4	ICT	What is the shortcut for file printing on a windows computer?	ctrl+p
38	5	Agriculture	Which hormone is responsible for milk let down in a lactating cow?	Oxyticin

Host School - Arts

Qn. No	S/No.	Subject	Question	Correct Answer
39	1	Geography	Which country has the most population in the world?	India
40	2	Geography	Name the line that divides the Earth into the Northern and Southern Hemispheres.	The Equator
41	3	Geography	What is a valley?	A low area between hills or mountains, often with a river running through it.
42	4	History	In which year did World War II end?	1945
43	5	History	Name one kingdom that existed in South Sudan before colonial rule.	Shilluk (Chollo), Anyuak (Anywaa), Azande

Visiting School - Arts

Qn. No	S/No	Subject	Question	Correct Answer
44	1	Geography	What is the largest continent in the world?	Asia
45	2	Geography	Which desert is the largest hot desert in the world?	The Sahara Desert
46	3	Geography	What is a mountain?	A high landform that rises above the surrounding area.
47	4	History	Who was the leader of Nazi Germany?	Adolf Hitler
48	5	History	In which state of South Sudan do we find Azande kingdom?	Western Equatoria State

Host School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
49	1	CRE	What is the ninth of the ten commandments?	You shall not give false testimony.
50	2	CRE	In what city were Jesus' followers first called "Christians"?	Antioch
51	3	CRE	What golden image did the Israelites make at Mt. Sinai?	A golden calf
52	4	CRE	Who was the woman judge who led Israel to victory?	Deborah
53	5	CRE	What is salvation?	The process of being saved.

Visiting School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
54	1	CRE	What is the seventh of the ten commandments?	You shall not commit adultery.
55	2	CRE	What garden did Jesus go to when he prayed after the Last Supper?	Garden of Gethsemane
56	3	CRE	What city did God make the walls fall so Joshua and the Israelites could conquer it?	Jericho
57	4	CRE	Who was the judge who defeated the Midianites with only 300 men using torches and horns?	Gideon
58	5	CRE	What is the meaning of sin according to the Bible?	'Sin' means disobedience to God. Sin is a failure to obey God.

Host School - English

Qn. No	S/No.	Subject	Question	Correct Answer
59	1	Grammar	Identify the noun in the sentence: "The baby is sleeping."	baby
60	2	Grammar	Change the sentence "He wore a red shirt." to passive voice.	A red shirt was worn by him.
61	3	Grammar	What is the interrogative form of the sentence "They are coming tomorrow"?	Are they coming tomorrow?
62	4	Grammar	Make a sentence using the modal verb 'must'	Any correct answer.
63	5	Writing	Which part of a letter states the main reason for writing?	The body

Visiting School - English

Qn. No	S/No.	Subject	Question	Correct Answer
64	1	Grammar	Identify the pronoun: "She is my best friend."	She

65	2	Grammar	Convert to passive voice: "He has written a book."	A book has been written by him.
66	3	Grammar	What is the question form of the sentence "The tall boy won the race."?	Did the tall boy win the race?
67	4	Grammar	Make a sentence using the modal verb 'should'	Any correct answer.
68	5	Writing	What is a correct closing or subscription for a formal letter?	Yours faithfully

Host School - Business Studies

Qn. No	S/No.	Subject	Question	Correct Answer
69	1	Commerce	The form of market research where a person intends to find out the way consumers generally feel about a product is	Consumer survey
70	2	Commerce	What does the law of supply state?	The higher the price the more the quantity supplied and the lower the price the less the quantity supplied, other factors kept constant.
71	3	Accounting	A list of all the debit and credit balances drawn from the ledger as at a special date to test the arithmetic and double entry accuracy of the ledger accounts is called?	Trial balance
72	4	Accounting	Define a discount in accounts	A discount is an allowance given by a trader on goods purchased.
73	5	Accounting	How do we call the method of paying many people using one cheque?	credit transfer

Visiting School - Business Studies

Qn. No	Team	Subject	Question	Correct Answer
74	1	Commerce	The type of company where members enjoy limited liability and shares are freely transferable is	Public limited company
75	2	Commerce	How do we call the constant reduction in the value of fixed asset?	Depreciation
76	3	Commerce	What is a petty cash book?	A special type of cash book designed to keep records of minor cash transactions like those involving expenditure of small sums of money.
77	4	Accounting	Define ledger in accounts	Ledger is an accounting book used to maintain proper records of business transactions.
78	5	Accounting	What term describes payments made to a business shareholder out of the profits of company on each shareholder's bank account?	Dividends

**EXCELLENCE FOUNDATION FOR SOUTH SUDAN (EFSS)
JUBA SECONDARY SCHOOLS MINI COMPETITION 2025
1 JULY - 31 JULY 2025
SET 4 - SPEED CHALLENGE QUIZ QUESTIONS**

Round 1 in Groups - 03 Minutes Only

Host School Questions

Qn. No	Team	Subject	Question	Correct Answer
1	Host	Mathematics	Name two common factors of 18 and 24	6, 3
2	Host	Science	What is the smallest particle that retains the properties of an element?	Atom
3	Host	Arts	South Sudan shares a border with how many countries?	6
4	Host	English	Find the verb in the sentence. "The museum closed at five o'clock."	closed
5	Host	R.E	Who did Isaac favor of his two sons?	Esau
6	Host	Business	The recording, classifying and summarizing of business transactions in an accurate and systematic way is known as?	Bookkeeping
7	Host	Mathematics	Round 3.786 to one decimal place	3.8
8	Host	Science	What is the process of conversion of a liquid to gas?	Vaporization (Evaporation)
9	Host	Arts	What is the largest state by area in South Sudan?	Western Bahr el Ghazal
10	Host	English	Identify the tense: "He had finished before I arrived."	Past perfect
11	Host	R.E	What Philistine woman asked Samson what his power came from?	Delilah
12	Host	Business	In accounts, how do we call a book used to record sales made on credit?	Sales day book
13	Host	Mathematics	Differentiate x^3	three x^2
14	Host	Science	Calculate the distance traveled at 20 meters per second for 5 seconds	100 meters
15	Host	Arts	Which major national park is located in South Sudan?	Boma National Park
16	Host	English	What part of speech is "blue" in the sentence "The blue sky"?	blue
17	Host	R.E	What did the woman pour on Jesus' feet at the home of Simon the Leeper?	Jar of expensive perfume
18	Host	Business	What is a ledger?	A book that contains all accounts (debt and credit)

Round 1 in Groups - 03 Minutes Only

Visiting School Questions

1	Visitor	Mathematics	List all prime factors of 18	2, 3
2	Visitor	Science	What is the charge of a proton?	1 (positive one)
3	Visitor	Arts	What type of climate does South Sudan predominantly have?	Tropical

4	Visitor	English	Which word is a noun in this sentence: "I decided to catch the bus because I was late."	bus
5	Visitor	R.E	As Isaac was dying and blind, who suggested that Jacob should steal the blessing?	Rebekah
6	Visitor	Business	In commerce, goods owned and used commonly by all people living in a given area are known as?	Public goods
7	Visitor	Mathematics	Round 12.3456 to 3 decimal places	12.346
8	Visitor	Science	What is the process of conversion of a gas to liquid?	Condensation
9	Visitor	Arts	Which state in South Sudan is known for oil production?	Unity State
10	Visitor	English	What tense is used in the sentence "I will be studying"?	Future continuous
11	Visitor	R.E	Who was Jacob's second son with Rachel?	Benjamin
12	Visitor	Business	How do we call a book used to record all cash receipts and payments for a business?	Cash book
13	Visitor	Mathematics	What is the derivative of x squared?	2x
14	Visitor	Science	Calculate the acceleration of an object that increases velocity from 0 to 10 meters per second in 2 seconds	5 meters per second squared
15	Visitor	Arts	What is the name of the swamp formed by the Nile in South Sudan?	Sudd
16	Visitor	English	What part of speech is "run" in the sentence "I run daily"?	verb
17	Visitor	R.E	Who were the only two Israelites allowed to go into the Promised Land after many years?	Joshua and Caleb
18	Visitor	Business	What is trade discount?	A reduction in price for bulk purchases.

Round 2 - Individual Face-offs

Host School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
19	1	Basic Mathematics	What is the Highest common factor of 15 and 25?	5
20	2	Basic Mathematics	If the interest earned is sixty on three hundred in two years, what is the rate?	10%
21	3	Basic Mathematics	What is 7.75×100 ?	775
22	4	Basic Mathematics	Simplify x to the power of 4 divided by x squared.	x squared
23	5	Basic Mathematics	What is the derivative of sine x ?	cosine x

Visiting School - Mathematics

Qn. No	S/No.	Subject	Question	Correct Answer
24	1	Basic Mathematics	What is the Highest common factor of 7 and 13?	1
25	2	Basic Mathematics	Find the time if interest is 40, principal is 400, rate is 5 percent?	two years
26	3	Basic Mathematics	What is 44.87×100 ?	4,487

27	4	Basic Mathematics	Simplify two to the power of five times two squared divided by two cubed.	2 to the power of 4
28	5	Basic Mathematics	Integrate cosine x with respect to x	sine x plus C

Host School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
29	1	Chemistry	What is the product of combustion of hydrogen gas?	Water (H ₂ O)
30	2	Biology	What is the control center of a cell?	Nucleus
31	3	Physics	How do we call the phenomenon where light bends as it passes from one medium to another?	Refraction
32	4	ICT	The abbreviation CPU stands for?	Central Processing Unit
33	5	Agriculture	What term describes the growing of multiple crops on the same land at different times?	Crop rotation

Visiting School - Science

Qn. No	S/No.	Subject	Question	Correct Answer
34	1	Chemistry	How many electrons are in a neutral atom of helium?	2
35	2	Biology	The study of the interactions between organisms and their environment is called?	Ecology
36	3	Physics	How do we call the force that attracts objects towards each other?	Gravity
37	4	ICT	The abbreviation RAM stands for?	Random Access Memory
38	5	Agriculture	What is the main purpose of vaccination in livestock?	Disease prevention

Host School - Arts

Qn. No	S/No.	Subject	Question	Correct Answer
39	1	Citizenship	What is the currency of South Sudan?	South Sudanese Pound (SSP)
40	2	Citizenship	What is the highest court in South Sudan?	Supreme Court
41	3	Geography	What are landforms?	Natural features like mountains and plains formed by Earth processes.
42	4	History	Which historic document led to the peace agreement in Sudan in 2005?	CPA (Comprehensive Peace Agreement)
43	5	History	What year did Kenya gain independence?	1963

Visiting School - Arts

Qn. No	S/No	Subject	Question	Correct Answer
44	1	Citizenship	What is the national language of South Sudan?	Arabic (Juba Arabic)
45	2	Citizenship	Who elects the President of South Sudan?	Citizens (through elections)
46	3	Geography	What are natural hazards?	These are naturally occurring physical phenomena caused either by rapid or slow onset events.

47	4	History	What document outlines the rights and responsibilities of citizens in South Sudan?	The constitution
48	5	History	What year did Rwanda experience the genocide?	1994

Host School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
49	1	CRE	When David stayed in Jerusalem, what woman did he see and commit adultery with?	Bathsheba
50	2	CRE	What is the 3rd of the ten commandments?	You shall not misuse the name of the LORD your God.
51	3	CRE	Which human author wrote the book of Galatians?	Paul
52	4	CRE	How many people saw Jesus after he came back from the dead?	More than 500 – see 1 Cor 15:3–8
53	5	CRE	What was rolled away from the entrance of Jesus' tomb?	A large stone

Visiting School - Religious Education

Qn. No	S/No.	Subject	Question	Correct Answer
54	1	CRE	Who was Bathsheba's husband?	Uriah
55	2	CRE	What is the 4th of the ten commandments?	Observe the Sabbath day by keeping it holy.
56	3	CRE	Which book in the Bible did David write most of?	Psalms
57	4	CRE	How many books in the Bible have the name John in them?	Four (John, 1 John, 2, John, 3 John)
58	5	CRE	Name the Roman Governor who sat over Jesus trial?	Pilate

Host School - English

Qn. No	S/No.	Subject	Question	Correct Answer
59	1	Grammar	Change "They are happy" to the negative form.	They are not happy.
60	2	Writing	What punctuation mark is used at the end of a statement?	Full stop or period or dot.
61	3	Grammar	Which word is the object in the sentence "She eats dinner"	Dinner
62	4	Comprehension	"Tom loves playing football. He practices every evening and dreams of joining a national team someday." - When does Tom practice?	Every evening
63	5	Writing	Rearrange words to make a correct sentence: "cake / delicious / the / is"	The cake is delicious.

Visiting School - English

Qn. No	S/No.	Subject	Question	Correct Answer
64	1	Grammar	Change "You like music" to question form.	Do you like music?
65	2	Writing	What punctuation mark is used at the end of a question?	Question mark
66	3	Grammar	Which word is the subject in the sentence "John wrote poems"	John

67	4	Comprehension	"Tom loves playing football. He practices every evening and dreams of joining a national team someday." - What is Tom's dream?	To join a national team
68	5	Writing	Make a sentence that has the words "school" and "happy".	I am happy at school.

Host School - Business Studies

Qn. No	S/No.	Subject	Question	Correct Answer
69	1	Commerce	What is an expense?	An expense is anything the business spends on the process of buying and selling goods and services.
70	2	Commerce	A business owned by one person is known as?	Sole proprietorship
71	3	Accounting	How do we call entries of transactions whose double entry is completed within the cash book?	Contra entries
72	4	Accounting	What is the purpose of a trial balance?	To ensure debts equals credits
73	5	Accounting	Calculate 15% of SSP 200	SSP 30

Visiting School - Business Studies

Qn. No	Team	Subject	Question	Correct Answer
74	1	Commerce	What is capital?	Capital refers to all the funds invested in the business.
75	2	Commerce	A business owned by two or more people is called?	Partnership
76	3	Commerce	What is the accounting equation?	Assets = Liabilities + Equity
77	4	Accounting	What term describes the topping up of the balance brought down by the petty cashier to bring the amount to its original imprest?	Reimbursement
78	5	Accounting	Calculate 10% of SSP 100	SSP 10