



## 2021 VIRTUAL LESSONS BROADCASTING SCHEDULE

### TRIAL EXAMINATION PREPARATION

### GRADE 12: TERM1 - TERM 3 TOPICS (REVISION)

10 AUGUST- 22 SEPTEMBER 2021

DAY	SUBJECT	GRADE	DATE	TIME SLOT	TOPIC	PRESENTER	BROADCASTING SITE (MMLI, MTHATHA AND PE)
<b>TUESDAY</b> 10 AUGUST 2021	Computer Applications Technology	12	10/08/2021	14:00-15:00	Revision P1, Part 1	H. Jordaan	MMLI
	Business Studies	12		15:00-16:00	Human Resource	Mr. Rasmeni E, SES: NMM	PE
	Life Sciences	12		16:00-17:00	Human Nervous System	Ms Z. Sanda	MMLI
<b>WEDNESDAY</b> 11 AUGUST 2021	History	12	11/08/2021	14:00-15:00	Th Crisis of Apartheid in the 1980s	Ms B.T Stokwe	Mthatha
	Tourism	12		15:00-16:00	Sustainable Tourism	Mrs P Vosloo	PE
	Tech. Sciences	12		16:00-17:00	Electro – chemistry	Mr L. Bitsha	MTHATHA
<b>THURSDAY</b> 12 AUGUST 2021	Consumer Studies	12	12/08/2021	14:00-15:00	<b>The Consumer:</b> Types of taxes paid by South Africans Simple and compound interest Inflation	TT Bebeza	PE
	Tech. Maths	12		15:00-16:00	Complex Numbers	Mr Makurumure	MTHATHA
	Life Sciences	12		16:00-17:00	Eye Structure and Function	Ms N. Mampofu	MTHATHA
<b>FRIDAY</b>	Tech Maths	12	13/08/2021	14:00-15:00	Differential Calculus	Mr Makurumure	MTHATHA
	Tech. Science	12		15:00-16:00	Organic – chemistry	Ms P. Mpangele	MMLI



<b>13 AUGUST 2021</b>	Economics	12		16:00-17:00	National account aggregates	Ms K.L. Calata	Mthatha
<b>MONDAY 16 AUGUST 2021</b>	<b>SUBJECT</b>	<b>GRADE</b>	<b>DATE</b>	<b>TIME SLOT</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>BROADCASTING SITE</b>
	Accounting	12	16/08/2021	14:00-15:00	Cost accounting	Ms N.B. Nkampini	PE
	Life Sciences	12		15:00-16:00	Pupillary Mechanism, Accommodation and Eye Defects	Ms T. Zibobo	MMLI
	Computer Applications Technology	12		16:00-17:00	P1, Part 2 Revision	H. Jordaan	MMLI
<b>TUESDAY 17 AUGUST 2021</b>	Technical Science	12	17/08/2021	14:00-15:00	Electronic properties	Ms Z. Juta	MMLI
	Technical Mathematics	12		15:00-16:00	Trigonometry	Mr C. Mabeka	MTHATHA
	Physical Sciences	12		16:00-17:00	Organic Reactions	Ms Mpangele	MMLI
<b>WEDNESDAY 18 AUGUST 2021</b>	History	12	18/08/2021	14:00-15:00	The Road to Democracy	Mr V. Mgwali	MMLI
	Life Sciences	12		15:00-16:00	Ear Structure and Function; Hearing and Balance	Mrs P.N Dlamini	MTHATHA
	Mathematics	12		16:00-17:00	Trigonometry	Mr Mbanjwa	MTHATHA
<b>THURSDAY 19 AUGUST 2021</b>	Tourism	12	19/08/2021	14:00-15:00	Responsible Tourism	Mrs P Vosloo	PE
	Electrical Technology	12		15:00-16:00	RLC	Ms N. Mahlubi	MTHATHA
	Physical Sciences	12		16:00-17:00	Electric Circuits	Mr L. Bitsha	Mthatha
<b>FRIDAY 20 AUGUST 2021</b>	Physical Sciences	12	20/08/2021	14:00-15:00	Electrodynamics: Motors, generators and alternating current	Mr Ngwane M.	Mthatha
	Maths Lit.			15:00-16:00	Finance	Mrs N.Tekile	MMLI
	Accounting	12		16:00-17:00	Statement of Comprehensive Income	Mr T. Nobala	MMLI



MONDAY 23 AUGUST 2021	SUBJECT	GRADE	DATE	TIME SLOT	TOPIC	PRESENTER	BROADCASTING SITE
	Business Studies	12	23/08/2021	14:00-15:00	Leadership & management	Mrs. Mgijima K, Lead teacher	MMLI
	Mechanical Technology	12		15:00-16:00	FORCES	T. Marembo	MMLI
	Accounting	12		16:00-17:00	Creditors' Reconciliation	Mr P. Govender	MMLI
TUESDAY 24 AUGUST 2021	Economics	12	24/08/2021	14:00-15:00	The new economic paradigm (smoothing of cycles)	Ms P.P. Situma	MTHATHA
	Consumer Studies	12		15:00-16:00	<b>Food and Nutrition:</b> Glycaemic Index of food Low and High blood glucose levels.	TT Bebeza	PE
	History	12		16:00-17:00	The Challenge of Black Consciousness to the Apartheid State	Ms L. Moyakhe	MMLI
WEDNESDAY 25 AUGUST 2021	Business Studies	12		14:00-15:00	Impact of legislation	Mr. Rasmeni E	PE
	C A T	12		15:00-16:00	P1, Part 3 Revision	H. Jordaan	MMLI
	Consumer Studies	12		16:00-17:00	<b>Housing:</b> Choice of household appliances with regard to energy consumption	TT Bebeza Cell: 0824898466	PE
THURSDAY 26 AUGUST 2021	Electrical Technology	12	26/08/2021	14:00-15:00	Three Phase AC Generation/ Three Transformers	Ms N. Mahlubi	MTHATHA
	Mathematics	12		15:00-16:00	Calculus	N.Nombambela	MTHATHA
	Economics	12		16:00-17:00	The open economy circular-flow model	D. Mantshongo	MTHATHA
FRIDAY 27 AUGUST 2021	Maths Lit	12	27/08/2021	14:00-15:00	Maps, Plans and other representations in a physical world	Ms U. Dlulane	MMLI
	Physical Sciences	12		15:00-16:00	Vertical projectile motion	Mr Ngwendu	MMLI
	Accounting	12		16:00-17:00	Notes to the Financial Statement	Ms M.M. Tyali	MTHATHA



MONDAY 30 AUGUST 2021	SUBJECT	GRADE	DATE	TIME SLOT	TOPIC	PRESENTER	BROADCASTING SITE
	History	12		14:00-15:00	Paper 1 Structure, Source Analysis and Essay Writing	Mr L.R Majikija	Mthatha
	Computer Applications Technology	12		15:00-16:00	Gr12 Trial Exam Prep. Section A	H. Jordaan	EL
	Tourism	12		16:00-17:00	World Heritage Sites Part 1	Mrs P Vosloo	PE
TUESDAY 31 AUGUST 2021	Business Studies	12		14:00-15:00	Impact of legislation	Mr. Rasmeni E	PE
WEDNESDAY 01 SEPTEMBER 2021	Geography		01/09/2021	14:00-15:30		TBC	
	Information Technology			15:30-17:00	P2 Revision	L. Nyanhi	PE
THURSDAY 02 SEPTEMBER 2021	Life Sciences		02/09/2021	14:00-15:30	P1 Revision	Ms P.N Dlamini	MTHATHA
	Mechanical Technology			15:30-17:00	Simple & Angular Indexing	Mr S. Omorodion	MMELI
FRIDAY 03 SEPTEMBER 2021	Computer application Technology		03/09/2021	14:00 – 15:00	Gr12 CAT P2 Section B	H. Jordaan	MMELI
	History	12	03/09/2021	15:00 – 16:00	Paper 2 Structure, Source Analysis and Essay Writing	Mr R.L Majikija	Mthatha
MONDAY 06 SEPTEMBER 2021	SUBJECT	GRADE	DATE	TIME SLOT	TOPIC	PRESENTER	BROADCASTING SITE
	Life Sciences	12	06/09/2021	14:00 – 16:00	Paper 2 Revision	Ms Z Sanda	MMLI



<b>TUESDAY 07 SEPTEMBER 2021</b>	Economics	12	07 /09/2021	14:00-15:30	The main reasons for international trade	Mr T. Nobala	MMLI
	Accounting	12		14:00-15:30	Tangible assets	N.B. Nkampini	PE
<b>WEDNESDAY 08 SEPTEMBER 2021</b>	Mathematics Literacy	12	08/09/2021	14:00-15:30	Examination Tips (P1)	Mrs N.Tekile	EL
	Mathematics	12		15:30-17:00	Euclidean Geometry	Mrs Dyasi	Mthatha
<b>THURSDAY 09 SEPTEMBER 2021</b>	Tech. Maths	12	09/09/2021	14:00-15:00	Analytical Geometry	Mr C. Mabeka	MTHATHA
	Mathematics	12		15:00-16:00	Functions & inverse	Mr Dambuza	Mthatha
<b>FRIDAY 10 SEPTEMBER 2021</b>	Tech. Maths	12	10/09/2021	16:00-17:00	Euclidean Geometry	Mr Cunningham	PE
	Maths Literacy	12		Functions & inverse	Functions & inverse	Mr Dambuza	Mthatha



MONDAY 13 SEPTEMBER 2021	SUBJECT	GRADE	DATE	TIME SLOT	TOPIC	PRESENTER	BROADCASTING SITE
	History	12	13/09/2021	14:00 – 16:00	Paper 2 Structure, Source Analysis and Essay Writing	Mr R.L Majikija	Mthatha
TUESDAY 14 SEPTEMBER 2021	Business Studies	12		14:00-15:30	Investment securities and insurance	Mrs. Mgijima K, Lead teacher	MMLI
WEDNESDAY 15 SEPTEMBER 2021	IsiXhosa	12	15/09/2021	14:00-15:30		TBC	
	Agric Science	12		15:30-17:00		TBC	
THURSDAY 16 SEPTEMBER 2021	Physical Science	12	16/09/2021	14:00-15:00	P1 Revision	Ngwane MaXhoba	Mthatha
	Tech. Science	12		15:00-16:00	Newton's Laws	Mr R. Mwelwa	MMLI



<b>FRIDAY 17 SEPTEMBER 2021</b>	Tourism	12		16:00-17:00	World Heritage Sites Part 2	Mrs P Vosloo	PE
	Physical Science	12	17/09/2021	14:00-15:00	P2 Revision	Ms Juta	MMLI
	Tech, Science	12		15:00-16:00	Momentum & Impulse	Mr S. Ngwendu	MMLI
	Economics	12		16:00-17:00	The dynamics of imperfect markets with the aid of cost and revenue curves	Ms L. Booï	MTHATHA



MONDAY 20 SEPTEMBER 2021	SUBJECT	GRADE	DATE	TIME	TOPICS	PRESENTERS	BROADCASTING SITE
	Business Studies	12	20/09/2021	14:00-15:30	Paper 1 & 2 Exam revision	Mrs. Mgijima	MMLI
TUESDAY 21 SEPTEMBER 2021	Consumer Studies	12	21/09/2021	14:00-15:30	<b>Food and Nutrition:</b> Diabetes and Osteoporosis	TT Bebeza	PE









### TO VIEW THE LESSONS

1. Download VLC app from play store/app store
2. Install in your device cell phone; tablet; laptop or link your smart phone with smart TV- for better view

<b>BROADCASTING SITE</b>	<b>LINK</b>
Mandla Makupula Institute (MMLI)	<a href="rtmp://197.242.147.204/live/2e1">rtmp://197.242.147.204/live/2e1</a>
Mthatha Institute	<a href="rtmp://197.242.147.204/live/mtt2">rtmp://197.242.147.204/live/mtt2</a>
Port Elizabeth Institute (Gqebera) PE	<a href="rtmp://197.242.147.204/live/peti2">rtmp://197.242.147.204/live/peti2</a>
Microsoft TEAMS	Links to be shared weekly by E-Learning coordinators

3. Virtual lessons will also be broadcasted on Microsoft Teams daily (Monday to Friday) from 10 August to 22 September, at 14h00 – 17h00- MS Teams links to be shared weekly by E-Learning Coordinators in each district



NB. The last column in the broadcasting schedule indicate where the lesson is being broadcasted e.g. Mthatha/ PE/ MMLI (EL), to view a subject check where the broadcasted site is and then enter the VLC streaming link OR Join through Microsoft Teams link as indicated on Teams Calender, also take note of the time that the lesson is being streamed.