



ELECTRICAL: N1-N3 (MORNING SESSION)

	A	B	C	D	H	L
N1E	MATH N0E: Sithole N.S. - C2	ENSC N0E: Masilo M.K. - B6	INEL N0E: Kgodumo R.M. - B1	ELTT N0E: Khumalo M.H. - B8	38	38
N1F1	INEL N0F1: Jack M.M. - B12	MATH N1E1: Ndaweni J.J. - B2	ENSC N1E2: Matlola T. - J1	INEL N1E1: Ramafothole J.J. - B3	37	36
N1E2	MATH N0E2: Rapule P.A. - B9	INEL N1E2: Jack M.M. - B12	ENSC N1E2: Masilo M.K. - B6	ELTT N1E2: Kgodumo R.M. - B1	38	38
N1E3	ELTT N1E3: Masilo M.K. - B6	ENSC N1E3: Matlola T. - J1	INEL N1E3: Ramafothole J.J. - B3	MATH N1E3: Rapule P.A. - B9	52	50
N1E4	ENSC N1E4: Ndaweni J.J. - B2	INEL N1E4: Ramafothole J.J. - B3	ELTT N1E4: Sithole N.S. - C2	MATH N1E4: Tlana N.M. - H2B	21	23
N1E5	INEL N1E5: Ramafothole J.J. - B3	MATH N1E5: Mofokeng M.G. - J1	ENSC N1E5: Ndaweni J.J. - B2	ELTT N1E5: Masilo M.K. - B7		
	A	B	C	D	H	L
N2E	ENSC N2E: Simane T.G. - C3	INEL N2E: Tlana N.M. - H2B	ELTT N2E: Jack M.M. - B12	MATH N2E: Makanala M.A. - J5	37	33
N2F1	INEL N2F1: Tlana N.M. - H2B	ENSC N2E1: Simane T.G. - C3	MATH N2E1: Mofokeng M.G. - J1	ELTT N2E1: Jack M.M. - B12	38	35
N2E2	ELTT N2E2: Khumalo M.H. - B8	ENSC N2E2: Sithole N.S. - C2	INEL N2E2: Makanala M.A. - J5	MATH N2E2: Mofokeng M.G. - J1	4	4
	A	B	C	D	H	L
N3E	INEL N3E: Makanala M.A. - J5	MATH N3E: Rapule P.A. - B9	ENSC N3E: Simane T.G. - C3	ELECT N3E: Matlola T. - J1	38	28
N3F1	ELECT N3E1: Matlola T. - J1	INEL N3E1: Makanala M.A. - J5	MATH N3E1: Rapule P.A. - B9	ENSC N3E1: Simane T.G. - C3	35	36
N3E2	INEL N3E2: Kgodumo R.M. - B1	ELECT N3E2: Khumalo M.H. - B8	MATH N3E4: Tlana N.M. - H2B	ENSC N3E2: Ndaweni J.J. - B2	37	35
N3E3	MATH N3E3: Mofokeng M.G. - J1	INEL N3E3: Kgodumo R.M. - B1	ELECT N3E3: Khumalo M.H. - B8	ENSC N3E3: Sithole N.S. - C2	34	26

ELECTRICAL: N4-N6 (AFTERNOON SESSION)

	A	B	C	D	H	L
N4E	IDELC N4E: Lesosena M.A. - B2	ETECH N4E: Kutoane M.S. - B12	ENSC N4E: Masiagwala M.K. - B3	MATHS N4E: Muthalela - B5	28	25
N4E1	ETECH N4E1: Kutoane M.S. - B12	IDELC N4E1: Lesosena M.A. - B2	MATHS N4E1: Motaung S.G. - B1	ENSC N4E1: Masiagwala M.K. - B3	40	32
N4E2	ENSC N4E2: Masiagwala M.K. - B3	MATHS N4E2: Muthalela - B5	IDELC N4E2: Lesosena M.A. - B2	ETECH N4E2: Kutoane M.S. - B12	32	29
N4E3	MATHS N4E3: Motaung S.G. - B1	ENSC N4E3: Masiagwala M.K. - B3	ETECH N4E3: Kutoane M.S. - B12	IDELC N4E3: Lesosena M.A. - B2	34	31
	A	B	C	D	H	L
N5E	PM N5E: Netshombo V. - C1	ETECH N5E: Makhanya K.S. - B7	MATHS N5E: Makhutla L.J. - B8	IDELC N5E: Makhanya K.S. - B7	36	28
N5E1	IDELC N5E1: Makhanya K.S. - B7	PM N5E1: Netshombo V. - C1	ETECH N5E1: Makhanya K.S. - B7	MATHS N5E1: Makhutla L.J. - B8	28	29
	A	B	C	D	H	L
N6E	PM N6E: Seshabela L.S. - B9	MATHS N6E: Makhutla L.J. - B8	ETECH N6E: Netshombo V. - C1	IDELC N6E: Motaung S.G. - B1	33	29
N1E6	MATHS N1E6: Makhutla L.J. - B8	INEL N1E6: Motaung S.G. - B1	ENSC N1E6: Seshabela L.S. - B9	ELTT N1E6: Netshombo V. - C1		

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a break pressure tank which includes a lank structure a pipe arrangement defining a flow line leading through the tank structure from an inlet end connectable to a pipeline from reservoir and entering the tank structure near the top end thereof o an cullet end connectable to a pipeline leading to water supply points and leaving the tank

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construction the break pressure tank consists of the following 1000l 3cr12 stainless steel tank basket strainer with flush valve butterfly valve for isolation diaphragm operated level control valve inlet outlet and overflow pipe work operation the diaphragm valve in the bpt opens and closes as system demand fluctuates

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break pressure tank is a structure that is located between a water reservoir and supply point with the aim of reducing the pressure in the system to zero atmospheric pressure conventional break pressure tank is constructed of concrete in rectangular shape with the depth of the tank about 1 2m

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break pressure tanks which are usually made of concrete or ferrocement if break pressure tanks are used the hydraulic

gradient starts again at the tank water level if suitably sized these tanks can be used within the system as storage tanks to meet peak demand reservoir storage tanks although a village's water needs are based upon a

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maximum pressure pstatic 60 meters 100 meters 160 meters 160 meters 250 meters if the pressure imposed by topography is too important for the available pipes nominal pressure it is possible to build a break pressure tank which brings back the pressure in the network to the atmospheric pressure