GAUTENG PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

GAUTENG DEPARTMENT OF EDUCATION

PREPARATORY EXAMINATION

2016

10601

MATHEMATICAL LITERACY

FIRST PAPER
ADDENDUM

This addendum consists of 3 annexures.

P.T.O.

ANNEXURE A

Question 1

Mrs. April's payslip for October 2015

Robert is the HR Officer of Bettie's Best Boutique and Mrs. April is a 48-year-old sales manager who is a single mother with one child. Robert is preparing Mrs. April's payslip for the month of October 2015. The total contribution towards the Unemployment Insurance Fund (UIF) is 1% of the employee's gross salary and a matching 1% from the employer. Below is Mrs. April's payslip for October 2015.

Bettie's Best Boutique 137 Sweet Avenue Florida Hills 2059			
Personal Information			
Employee name :	Sue April	**Tax number :**	2369/425/56/48
Employee code :	BBB00723	**Date engaged :**	01/01/2010
Job title :	Sales Manager	**Bank account :**	**Blue Bank** 40437583699
Department :	Shoes	**Payment date :**	31/10/2015
Period :	01/10/2015 – 31/10/2015		
Earnings		**Deductions**	
Basic salary	R14 872	PAYE (Pay-as-you-earn)	**(B)**
Travel allowance	R780.00	Pension (7,5% of basic salary)	R1 112,03
		Polly Medical Aid Employer : R790 Membership Fee : R2290	R1 500
		UIF (Unemployment Insurance Fund)	R148,72
		Total Deductions :	R3 803,45
Gross monthly income :	**(A)**	**Nett monthly income :**	**(C)**

ANNEXURE B

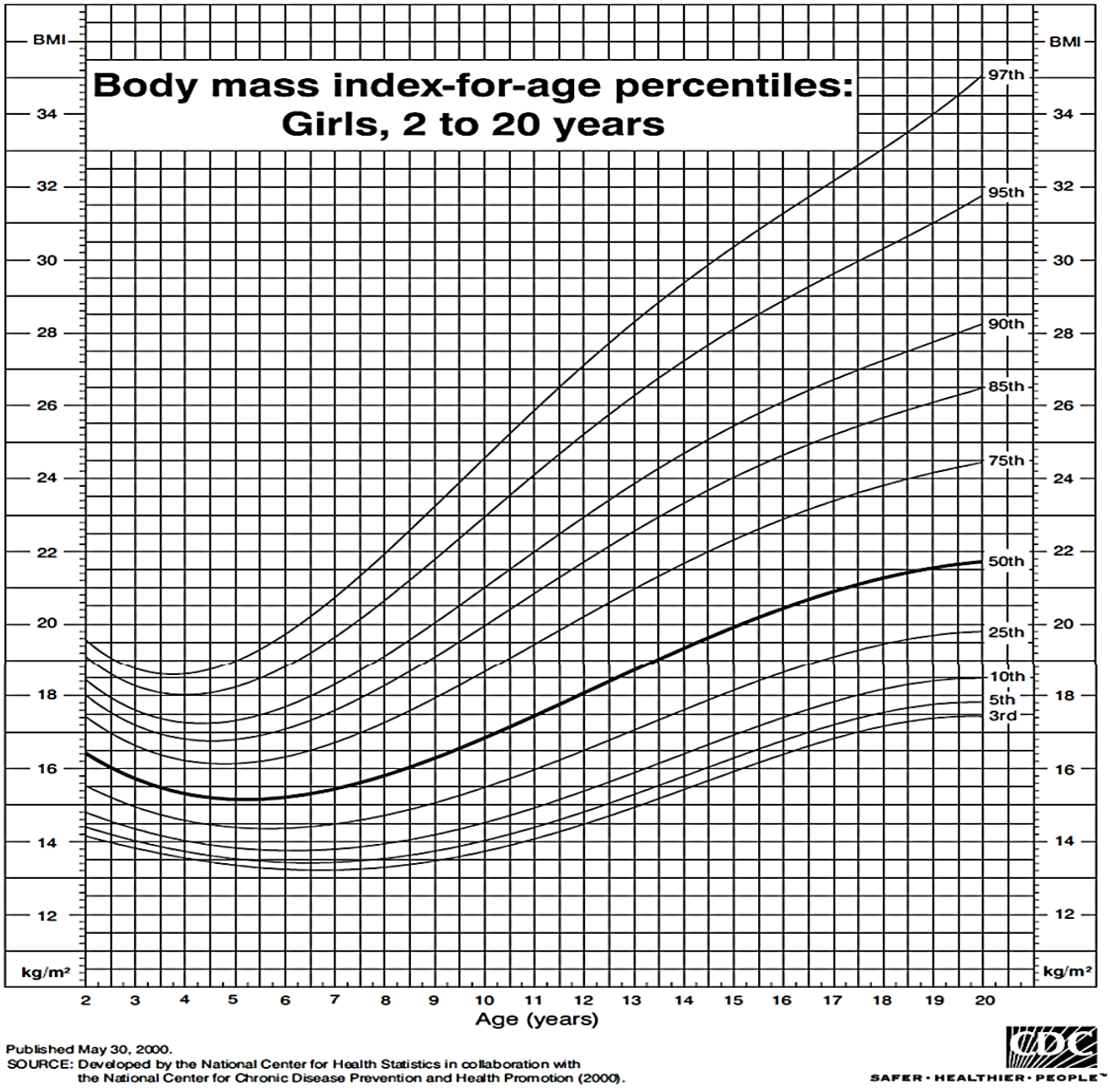
Question 1.1.3

2015/2016 SARS TAX TABLE

2015/2016 SARS Tax Table	
Taxable Income (R)	**Rate of Tax (R)**
0 – 174 550	18% of taxable income
174 551 – 272 700	31 419 + 25% of taxable income above 174 550
272 701 – 377 450	55 957 + 30% of taxable income above 272 700
377 451 – 528 000	87 382 + 35% of taxable income above 377 450
528 001 – 673 100	140 074 + 38% of taxable income above 528 000
673 101 and above	195 212 + 40% of taxable income above 673 100
Tax Rebates	
Primary rebate :	R12 726
Secondary rebate : (Persons 65 to 74 of age)	R7 110
Tertiary rebate : (Persons 75 years and older)	R2 367
Medical Scheme Fees Tax Credit	
Main member	R257
1st Dependant	R257
Each additional dependant	R172

ANNEXURE C

Question 2.4



END