 Province of the

EASTERN CAPE

EDUCATION

**DIRECTORATE SENIOR CURRICULUM MANAGEMENT (SEN-FET)**

**HOME SCHOOLING SELF-STUDY WORKSHEET ANSWER SHEET**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SUBJECT** | INFORMATION TECHNOLOGY PRACTICAL | **GRADE** | 10 | **DATE** | 27 April to 1 Mayl 2020 |
| **TOPIC** | Decision making – Decisions in algorithms  | **TERM 1****REVISION** | (Please tick) | **TERM 2 CONTENT** | ✓ |
| **TIME ALLOCATION** | 1hr | **TIPS TO KEEP HEALTHY**1. **WASH YOUR HANDS** thoroughly with soap and water for at least 20 seconds. Alternatively, use hand sanitizer with an alcohol content of at least 60%.2. **PRACTISE SOCIAL DISTANCING** – keep a distance of 1m away from other people.3. **PRACTISE GOOD RESPIRATORY HYGIENE**: cough or sneeze into your elbow or tissue and dispose of the tissue immediately after use.4. **TRY NOT TO TOUCH YOUR FACE.** The virus can be transferred from your hands to your nose, mouth and eyes. It can then enter your body and make you sick. 5. **STAY AT HOME.**  |
| **INSTRUCTIONS** | Resources used// Most of this week’s work is taken from the New DBE book chapter 5* Information Technology Practical Book Grade 10 Practical, DBE
* Past Exam Papers

Answer all questions |
|  | var Form1: TForm1; ihWorked, irpHour:Integer;implementation{$R \*.dfm}procedure TForm1.btn1Click(Sender: TObject);begin ihWorked:=StrToInt(InputBox('','','')); if (ihWorked = 1) or (ihWorked = 2) then irpHour:=250 else if (ihWorked = 3) or (ihWorked = 4) then irpHour:=200 else if (ihWorked = 5) or (ihWorked = 6) then irpHour:=175 else if (ihWorked = 7) or (ihWorked = 8) then irpHour:=150; ShowMessage(IntToStr(irpHour));end;procedure TForm1.btn2Click(Sender: TObject);begin ihWorked:=StrToInt(InputBox('','','')); case ihWorked of 1..2 : irpHour:=250; 3..4 : irpHour:=200; 5..6 : irpHour:=175; 7..8 : irpHour:=150; end; ShowMessage(IntToStr(irpHour));end; |