**pmn=tsN= Es=tdo**

**nN= Is=l nN= bohol=**

**- pNonhiN= km=pos=**

**BOHOL ISLAND STATE UNIVERSITY**

**- MAIN CAMPUS**

**mlkeN= pAdln=**

**s Ag=sekpn=**

**At= Ad=ketek=tod**

**COLLEGE OF ENGINEERING**

**AND ARCHITECTURE**

**CpE 112 – mt=wedn= At=**

**An=tNn s pg=p=dog=dm ,**

Programming Logic

and Design

klget=nAN= pg=sosolet=

Midterm Examination

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|  |
| **baapto 1b**  **BSCpE 1B** |

|  |
| --- |
| Ag=sekp= m.A. peden=  ENGR. M.A. PERIN |
| **Tgpg=todoo**  **INSTRUCTOR** |

1. Implement a code base on the flowchart below.

WASTEFUL NUMBER()

PRINT WASTEFUL NUMBER /\*30PTS\*/

GET FACTOR()

for(;;)

PALINDROMIC PRIME(FACTOR)

PRINT PALINDROMIC BINARY PRIME FACTOR /\*70PTS\*/

1. Write a programmer meme (BONUS) XD