

姓名: _____

学号: _____

0 1 2 3 4 5 6 7 8 9 A B C D E F

```
-----
00000000h: 4D 5A 90 00 03 00 00 00 04 00 00 00 FF FF 00 00 ; MZ?..... □ □ ..
00000010h: B8 00 00 00 00 00 00 00 40 00 00 00 00 00 00 00 ; ?.....@.....
00000020h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000030h: 00 00 00 00 00 00 00 00 00 00 00 00 B0 00 00 00 ; .....?.
00000040h: 0E 1F BA 0E 00 B4 09 CD 21 B8 01 4C CD 21 54 68 ; ..?.???L?Th
00000050h: 69 73 20 70 72 6F 67 72 61 6D 20 63 61 6E 6E 6F ; is program canno
00000060h: 74 20 62 65 20 72 75 6E 20 69 6E 20 44 4F 53 20 ; t be run in DOS
00000070h: 6D 6F 64 65 2E 0D 0D 0A 24 00 00 00 00 00 00 00 ; mode....$.
00000080h: 5D 65 FD C8 19 04 93 9B 19 04 93 9B 19 04 93 9B ; ]e .. 揼..揼..揼
00000090h: 97 1B 80 9B 11 04 93 9B E5 24 81 9B 18 04 93 9B ; ?€?.揼?仨..揼
000000a0h: 52 69 63 68 19 04 93 9B 00 00 00 00 00 00 00 00 ; Rich..揼.....
000000b0h: 50 45 00 00 4C 01 03 00 9B 4D 8F 42 00 00 00 00 ; PE..L...汧厦....
000000c0h: 00 00 00 00 E0 00 0F 01 0B 01 05 0C 00 02 00 00 ; ....?.
000000d0h: 00 04 00 00 00 00 00 00 00 10 00 00 00 10 00 00 ; .....
000000e0h: 00 20 00 00 00 00 40 00 00 10 00 00 00 02 00 00 ; . ....@.....
000000f0h: 04 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00 ; .....
00000100h: 00 40 00 00 00 04 00 00 00 00 00 00 02 00 00 00 ; .@.....
00000110h: 00 00 10 00 00 10 00 00 00 00 10 00 00 10 00 00 ; .....
00000120h: 00 00 00 00 10 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000130h: 14 20 00 00 3C 00 00 00 00 00 00 00 00 00 00 00 ; . ..<.....
00000140h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000150h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000160h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000170h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000180h: 00 00 00 00 00 00 00 00 00 20 00 00 14 00 00 00 ; .....
00000190h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000001a0h: 00 00 00 00 00 00 00 00 2E 74 65 78 74 00 00 00 ; .....text...
000001b0h: 46 00 00 00 00 10 00 00 00 02 00 00 00 04 00 00 ; F.....
000001c0h: 00 00 00 00 00 00 00 00 00 00 00 00 20 00 00 60 ; .....
000001d0h: 2E 72 64 61 74 61 00 00 A6 00 00 00 00 20 00 00 ; .rdata..?...
000001e0h: 00 02 00 00 00 06 00 00 00 00 00 00 00 00 00 00 ; .....
000001f0h: 00 00 00 00 40 00 00 40 2E 64 61 74 61 00 00 00 ; ....@..@.data...
00000200h: 8E 00 00 00 00 30 00 00 00 02 00 00 00 08 00 00 ; ?...0.....
00000210h: 00 00 00 00 00 00 00 00 00 00 00 00 40 00 00 C0 ; .....@..?
00000220h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000230h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000240h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000250h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000260h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000270h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000280h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
```

```
-----
000002a0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000002b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000002c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000002d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000002e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000002f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000300h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000310h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000320h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000330h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000340h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000350h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000360h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000370h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000380h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000390h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000003a0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000003b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000003c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000003d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000003e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000003f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000400h: 68 40 10 00 00 68 00 30 40 00 68 09 30 40
00000410h: 00 E8 2A 00 00 00 68 40 10 00 00 68 00 30
00000420h: 68 31 30 40 00 6A 00 E8 14 00 00 00 6A 00
00000430h: 00 00 00 CC FF 25 00 20 40 00 FF 25 0C 20
00000440h: FF 25 08 20 40 00 00 00 00 00 00 00 00 00
00000450h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000460h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000470h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000480h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000490h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000004a0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000004b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000004c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000004d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000004e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000004f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000500h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000510h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000520h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000530h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000540h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000550h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000560h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000570h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
```

```

00000590h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000005a0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000005b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000005c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000005d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000005e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000005f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000600h: 64 20 00 00 00 00 00 00 8C 20 00 00 80 20 00 00 ; d .....?..€ ..
00000610h: 00 00 00 00 50 20 00 00 00 00 00 00 00 00 00 00 ; ....P .....
00000620h: 72 20 00 00 00 20 00 00 58 20 00 00 00 00 00 00 ; r ... ..X .....
00000630h: 00 00 00 00 9A 20 00 00 08 20 00 00 00 00 00 00 ; ....?... ..
00000640h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000650h: 64 20 00 00 00 00 00 00 8C 20 00 00 80 20 00 00 ; d .....?..€ ..
00000660h: 00 00 00 00 80 00 45 78 69 74 50 72 6F 63 65 73 ; ....€.ExitProces
00000670h: 73 00 6B 65 72 6E 65 6C 33 32 2E 64 6C 6C 00 00 ; s.kernel32.dll..
00000680h: 62 02 77 73 70 72 69 6E 74 66 41 00 9D 01 4D 65 ; b.wsprintfA.?Me
00000690h: 73 73 61 67 65 42 6F 78 41 00 75 73 65 72 33 32 ; ssageBoxA.user32
000006a0h: 2E 64 6C 6C 00 00 00 00 00 00 00 00 00 00 00 00 ; .dll.....
000006b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000006c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000006d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000006e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000006f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000700h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000710h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000720h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000730h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000740h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000750h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000760h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000770h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000780h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000790h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000007a0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000007b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000007c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000007d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000007e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
000007f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....
00000800h: BD CC D1 A7 B2 E2 CA D4 00 50 45 C8 EB BF DA B5 ; 教学测试.PE 入口?
00000810h: E3 B2 E2 CA D4 31 A3 BA BD F8 C8 EB B5 DA D2 BB ; 悻馐?: 进入第一
00000820h: C8 EB BF DA CE BB D6 C3 34 30 31 30 30 30 48 21 ; 入口位置 401000H!
00000830h: 00 50 45 C8 EB BF DA B5 E3 B2 E2 CA D4 32 A3 BA ; .PE 入口点测试 2:
00000840h: BD F8 C8 EB B5 DA B6 FE C8 EB BF DA CE BB D6 C3 ; 进入第二入口位置
00000850h: 34 30 31 30 31 36 48 21 00 00 00 00 00 00 00 00 ; 401016H!.....
00000860h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 ; .....

```

```

00000880h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000890h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000008a0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000008b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000008c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000008d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000008e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000008f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000900h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000910h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000920h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000930h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000940h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000950h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000960h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000970h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000980h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000990h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000009a0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000009b0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000009c0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000009d0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000009e0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
000009f0h: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

```

要求:

1. 分割 PE 文件的各个部分: MZ 头部+DOS Stub+PE 文件头+
2. 标明各个关键字段结构和字段, 及其含义
3. 详细分析函数引入表中的各个字段及其关系