

```
/*  
HO12 - Processamento e Otimização de Consulta  
*/
```

a)

```
SELECT A.CPF, A.Nome, B.Nome  
FROM Funcionarios A, Clientes B, Aluguel C, Funcionarios  
D  
WHERE A.CPF=B.CPF  
AND B.CPF=C.CPF_Cliente  
AND B.Sexo="M"  
AND C.ValorPagar>50  
AND A.CPF=D.CPF_Supervisor
```

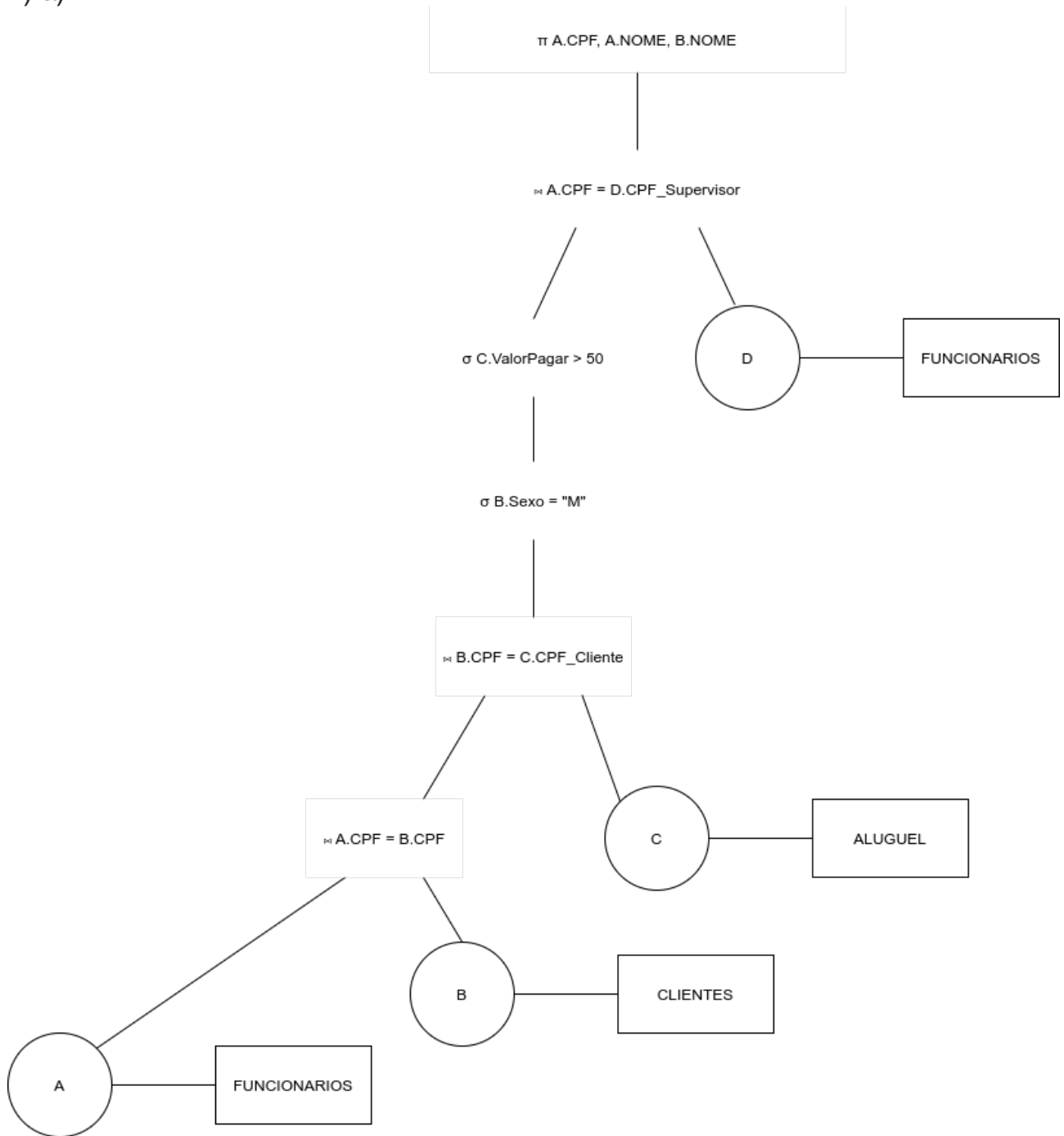
b)

```
SELECT A.Nome, C.Nome  
FROM Filmes A, AtoresEmFilmes B, Atores C, Midias D  
WHERE A.Codigo=B.CodFilme  
AND B.CodAtor=C.Codigo  
AND A.Genero="Aventura"  
AND A.Codigo=D.CodFilme  
AND D.PrecoDiaria>10
```

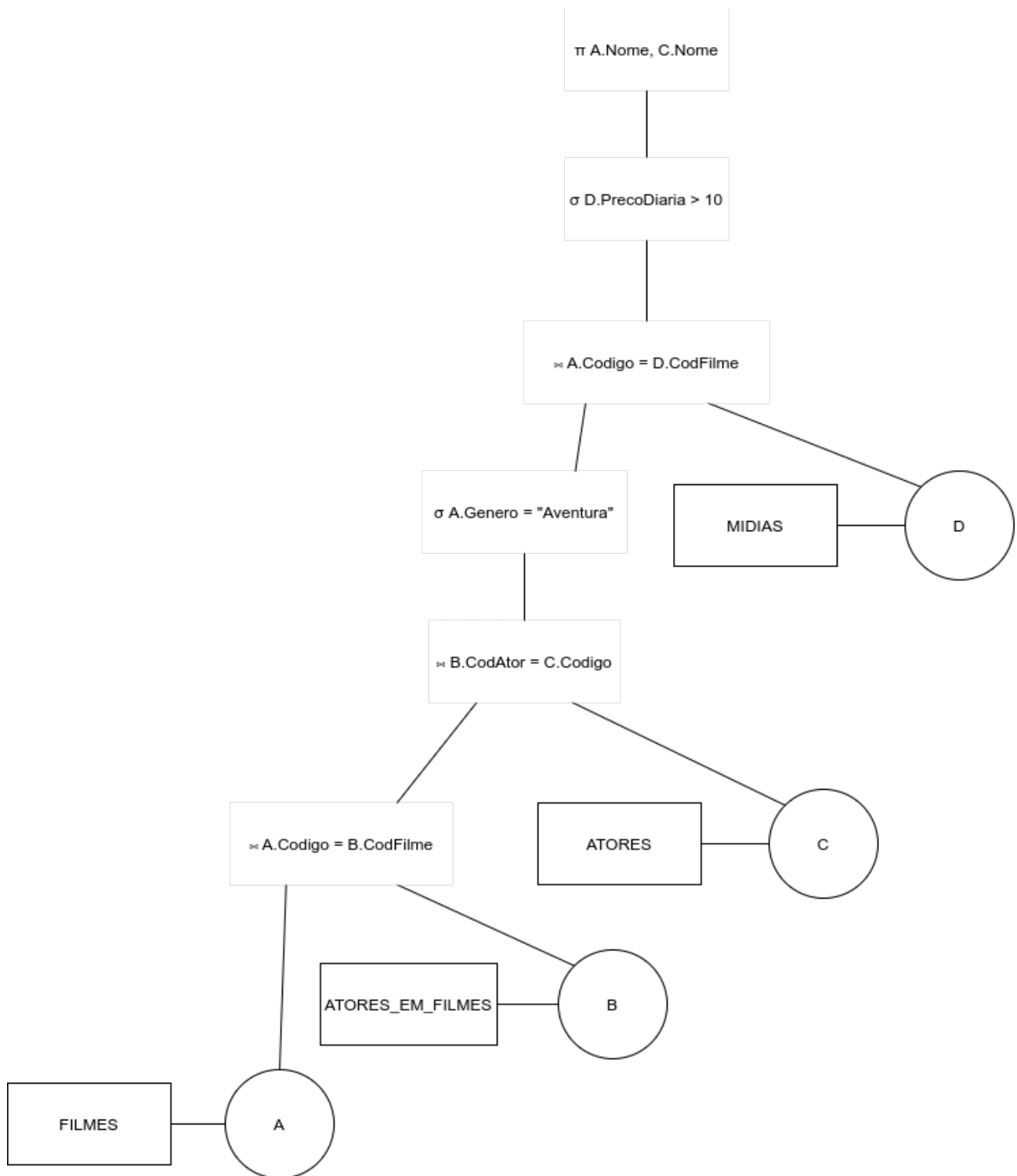
c)

```
SELECT A.CPF, A.Nome, B.Nome  
FROM Funcionarios A, Clientes B, Aluguel C, Pagamentos D  
WHERE A.CPF=B.CPF  
AND C.ValorPagar>100  
AND B.CPF=C.CPF_Cliente  
AND D.Valor<50  
AND A.CPF_Supervisor IS NULL  
AND A.CPF=C.CPF_Funcionario
```

1) a)



b)



c)

A = Funcionarios

B = Clientes

C = Aluguel

D = Pagamentos

