a) π baslik, yil (Kitap)

b) π ogrID, ogrAdi, bolum, yas ($\sigma_{bolum = \text{"ISS"}}$ (ogrenci))

c)

d) π kitapID ($\sigma_{yayinci = \text{"SAU"} \wedge 1990 > yil}$ (kitap))

e) π yAdi ($\sigma_{adres = \text{"Sakarya"}}$ (yazar))

f) π OgrAdi ($\sigma_{yas > 30 \wedge bolum != \text{"ISS"}}$ (ogrenci))

g) σ_{yazar} (adi, adres (yazar))

h) π OgrAdi (bolum= "ISS" $\wedge$ kitap. kitapID = odunc . kitapID
(ogrenci $\bowtie$ (kitap $\bowtie$ odunc)))

i) π baslik ($\sigma_{yAdi = \text{"Ali"}}$(yazar)) $\times$ ($\sigma_{yazar = \text{"Ali"}}$ (kitap))

k) π baslik, anahtar ($\sigma_{anahtar \neq NULL}$ (aciklama $\bowtie$ kitap))

l) π ogrAdi, baslik (ogrenci $\bowtie$ ($\sigma_{kitap. kitapID = odunc.kitapID}$
(kitap $\bowtie$ odunc)))

m) π baslik ($\sigma_{yAdi = \text{"Yasin"}}$ (kitap $\bowtie$ yazar))

n) π yAdi ($\sigma_{ogrAdi = \text{"Veli"}}$ (ogrenci $\bowtie$ (odunc $\bowtie$ (kitap
$\bowtie$ yazar))))