

## IQTISODIYOTDA AVTOMATLASHTIRILGAN ISH JOYLARINING QO‘LLANILISHI

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### ARTICLE INFO.

**Kalit so‘zlar:** axborot, iqtisodiy axborotlar, avtomatlashtirilgan ish joyi (AIJ), Bosh hisoblash markazi, videoterminal qurilma.

### Annotatsiya

Avtomatlashtirilgan ish joyi (AIJ) uz ishi joyida joylashgan mutaxassisning axborot va hisoblashga ehtiyojlarini ta‘minlovchi apparat hamda dasturiy vositalar majmuidir. AIJ muhitidagi mutaxassisdan amaliy va tizimiy dasturlash buyicha maxsus bilimlar talab qilinmaydi. Undan urganilayotgan hodisaning ahyoli sohasidagi muljal ola bilish talab etiladi.

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**Kirish.** Iqtisodiyotda avtomatlashtirilgan ish joylaridan foydalanish tobora keng tarqalgan amaliyotga aylanib bormoqda. Bu sun'iy intellekt, robototexnika, jarayonlarni avtomatlashtirish va boshqalar kabi texnologiyalarning rivojlanishi bilan bog'liq.

Birinchi mexanik hisoblash mashinasini yaratgan Blez Paskal bu ajoyib qurilmani otasining hisoblash ishlarini yengillashtirish maqsadida yaratgan edi. Bu bilan Paskal otasining ishini ma'lum darajada mexanizatsiyalashtirgan edi. Demak, Paskal yaratgan mexanik hisoblash mashinasi dastlabki mexanizatsiyalashtirilgan (bugungi tushunchada “avtomatlashtirilgan”) ish joyiga misol bo‘la oladi.

Umuman, **avtomatlashtirilgan ish joylari** deganda, biror mehnat faoliyati samarasini oshirish va shu mehnat faoliyati bilan shug‘ullanuvchiga qulayliklar yaratish maqsadida qo‘llaniladigan qurilmalar, asbob-uskunalar majmuyi tushuniladi.

Masalan, kotibaning ish joyi deganda, uning o‘z vazifasini bajarishi uchun zarur bolgan vositalar, masalan, kompyuter, chop etish qurilmasi, chop etish uchun qog‘oz, stol, stul kabi bir qancha narsalarni tushunamiz. Chop etish qurilmasi hujjatlarni bir vaqtda bir necha nusxada chop etish imkonini beradi va, shuning bilan, kotiba ishini ma'lum darajada avtomatlashtiradi.

**Asosiy qism.** Avtomatlashtirilgan ish joylaridan foydalanishning afzalliklari quyidagilardan iborat:

1. Hosildorlik va samaradorlikni oshirish. Avtomatlashtirish sizga vazifalarni tezroq va aniqroq bajarish imkonini beradi, natijada samaradorlikni oshiradi va ishlash muddatini qisqartiradi.
2. Xarajatlarni kamaytirish. Avtomatlashtirish mehnat xarajatlarini kamaytirishi mumkin, chunki ko'p vazifalar bevosita inson aralashuvisiz bajarilishi mumkin. Bu moliyaviy yo'qotishlarga olib kelishi mumkin bo'lgan xatolar xavfini ham kamaytiradi.
3. Mahsulot yoki xizmatlar sifatini oshirish. Avtomatlashtirilgan tizimlar vazifalarni yuqori aniqlik va ishonchlilik bilan bajarishi mumkin, bu esa ishlab chiqarilgan mahsulot yoki xizmatlar sifatini yaxshilaydi.
4. Mehnat sharoitlarini yaxshilash. Avtomatlashtirish takrorlanuvchi, xavfli yoki jismoniy mashaqqatli ishlarni bajarishga yordam beradi, xodimlarni potentsial xavfli ish sharoitidan ozod qiladi.

*Boshqarishning o'ziga xos xususiyatlaridan biri shundaki, uning xomashyosi ham, ishlab chiqarish mahsuloti ham axborotdan iborat. Odatda boshqaruv jarayonida ishtirok etuvchilar moddiy boyliklar, sanoat yoki qishloq xo'jaligi mahsulotlarini ishlab chiqarishda bevosita qatnashmaydilar.*

Umumiy holda aytganda, boshqarishning asosiy vazifasi kerakli axborotni kerakli joyga, kerakli hajmda, kerakli ko'rinishda yetkazib berishdan iboratdir. Sizga ma'lumki, axborot hajmining ko'pligi ularni qayta ishlashda insondan ko'p vaqtni va mehnatni talab qiladi.

Lekin, aksariyat hollarda, bu ishlarni qisqa vaqt ichida bajarish zarur bo'ladi. Hozirgi kunda mazkur ishlarni kompyuterlarsiz bajarishni tasavvur qilish qiyin. Zamonaviy kompyuterlar asosida yangi informatsion texnologiyalar yaratilmoqdaki, u zamonaviy ish yuritishning qog'ozsiz usuli, elektron pochta, mashina grafikasi, optik disklar orqali ilgari mavjud bo'lgan alohida informatsion texnologiya vositalarini birlashtirish va ularni yuqori moslashuvchanlik xususiyati bilan ta'minlash imkonini beradi.

Biroq, avtomatlashtirilgan ish joylaridan foydalanish ham o'z cheklovlari va xavf-xatarlariga ega. Ulardan ba'zilari quyidagilarni o'z ichiga oladi:

1. Ish joylarini yo'qotish. Avtomatlashtirish kamroq ish joylariga olib kelishi mumkin, chunki ba'zi vazifalar inson aralashuvisiz avtomatik ravishda bajarilishi mumkin. Bu ishsizlik va daromadlar tengsizligi kabi ijtimoiy-iqtisodiy muammolarni keltirib chiqarishi mumkin.
2. Qayta tayyorlash zarurati. Avtomatlashtirilgan tizimlardan foydalanish bilan bir qatorda xodimlarni ushbu tizimlarga xizmat ko'rsatish va qo'llab-quvvatlash uchun qayta tayyorlash zarurati paydo bo'ladi. Bu qo'shimcha xarajatlar va vaqt talab qilishi mumkin.
3. Kiberhujumlar xavfi. Ish joylari kiberhujumlar va xakerliklarga moyil bo'lishi mumkin, bu esa nozik ma'lumotlarning yo'qolishiga yoki tizimning shikastlanishiga olib kelishi mumkin.

**Avtomatlashtirilgan ish joyi** deganda, faqatgina kompyuter emas, balki uning uchun yaratilgan maxsus uskunaviy dasturlar va turli texnik vositalar yoki qurilmalar majmuyini tushunish kerak. Masalan, kotiba avtomatlashtirilgan ish joyida kompyuter bilan birgalikda printerning bo'lishi ham zarur.

Bundan tashqari matn muharrirlaridan hech bo'lmaganda bittasi bo'lishi shart. Avtomatlashtirilgan ish joylari alohida olingan bir tashkilotda emas, balki shu tashkilot bilan bog'liq barcha muassasalarda mavjud bo'lsa, uning samaradorligi yanada yuqori bo'ladi. Shaxsiy kompyuterlar yordamida mutaxassislarining ish faoliyatini avtomatlashtirishga qaratilgan e'tibor kun sayin ortib bormoqda. Chunki shaxsiy kompyuterlar nisbatan arzon, ish stoliga bema'lol joylashadi va foydalanuvchilardan maxsus tayyogarlikni talab etmaydi.

Foydalanuvchi o'z ish stolidagi kompyuterlarning ichki tuzilishi va ishlash tamoyillari bilan tanish bo'lishi shart emas. Yaratilayotgan avtomatlashtirilgan ish joylarida mutaxassisning ishiga doir

axborotlar va ko'rsatmalar tushunarli va ixcham ko'rinishda ekranda yoritib boriladi. Foydalanuvchi avtomatlashtirilgan ish joyidan foydalanishi uchun o'z mutaxassisligini mukammal bilishi yetarli. Avtomatlashtirilgan ish joylari, odatda, yuqori malakali dasturchilar tomonidatt yaratilib, foydalanuvchi bu dasturning ishlash texnologiyasi bilan tanishib chiqishi kifoya.

**Xulosa.** Avtomatlashtirilgan ish joylaridan foydalanish, odatda, qiyinchilik keltirib chiqarmaydi. Bunda asosan display ekranida chiqarilgan savollarga klaviatura yordamida javob yozish, axborotni qayta ishlash uchun ekranda ko'rsatilgan bir necha usullardan birini tanlash, natijani qaysi shaklda chiqarishni belgilash kabi ishlar amalga oshiriladi.

Mazkur amallar foydalanuvchining mutaxassisligi bilan bog'liq bo'lib, aniq va tushunarli shaklda beriladi. Mabodo, zarurat tug'ilgudek bo'lsa, har bir ko'rsatma yoki „menyu“ bo'yicha yordamchi axborotni ekranga chiqarish imkoniyati ham mavjud. Bu, odatda, maxsus belgilangan bir klavishni bosish bilan amalga oshiriladi. Yordamchi axborotni ekranga chiqarish hamda shu kabi boshqa amallarni bajarish uchun qaysi klavishlardan foydalanish kerakligi doimiy ravishda ekranda ko'rinib turadi.

Avtomatlashtirilgan ish joylarini tashkil etish bir tizimlilik, moslanuvchanlik, turg'unlik va samaradorlik xususiyatlariga ega bo'lishi zarur. Bir tizimlilik xususiyatiga ko'ra avtomatlashtirilgan ish joyi yagona tizim sifatida qaralishi lozim. Moslanuvchanlik xususiyati shundan iboratki, uning barcha tizimlari va elementlari kiritilishi mumkin bo'lgan o'zgartirishlarga tez moslasha olish imkoniyatidir. Tashqi va ichki ta'sirlarning natijasidan qat'iy nazar, avtomatlashtirilgan ish joyining o'z asosiy vazifalarini bajara olish hossasi turg'unlik xususiyati deb tushuniladi. Ya'ni, yaroqsiz holga kelgan qismlarini tez va oson almashtirish imkoniyatiga egaligidir.

Shuni ta'kidlash kerakki, avtomatlashtirilgan ish o'rinlaridan iqtisodiyotda foydalanish turli sohalar va mamlakatlar uchun turli xil oqibatlariga olib kelishi mumkin. Shu sababli, avtomatlashtirilgan ishlarga o'tishdan ta'sirlanishi mumkin bo'lganlar uchun ijtimoiy himoya kafolatlarini ta'minlash bilan birga, avtomatlashtirish va ish joylarini saqlab qolish o'rtasidagi muvozanatni saqlash muhimdir.

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