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- 08.00.06 Ekonometrika va statistika
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- 08.00.08 Buxgalteriya hisobi, iqtisodiy tahlil va audit
- 08.00.09 Jahon iqtisodiyoti
- 08.00.10 Demografiya. Mehnat iqtisodiyoti
- 08.00.11 Marketing
- 08.00.12 Mintaqaviy iqtisodiyot
- 08.00.13 Menejment
- 08.00.14 Iqtisodiyotda axborot tizimlari va texnologiyalari
- 08.00.15 Tadbirkorlik va kichik biznes iqtisodiyoti
- 08.00.16 Raqamli iqtisodiyot va xalqaro raqamli integratsiya
- 08.00.17 Turizm va mehmonxona faoliyati

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MUNDARIJA

“Zavur kollektor suvlarining kimyoviy tarkibi tahlili va ularni tozalash zarurati (Qoraqalpog‘iston Respublikasi misolida)”.....	20
Kungiratbay Sharipov, Ma‘ruf Nurmanov	
Forming demand and stimulating sales in Uzbekistan.....	26
Musayeva Shoira Azimovna	
Членство в ВТО как драйвер развития: взгляд Узбекистана через призму опыта Вьетнама и Казахстана.....	30
Ж.Я.Нуриллаев	
Mamlakatimizda tizimli ahamiyatga molik banklarni aniqlash tartibi va ularning bank tizimi moliyaviy barqarorligiga ta’siri tahlili.....	37
Xolmamatov Farhodjon Kubaevich	
O‘zbekiston respublikasida aholi bandligini ta’minlashdagi dolzarb masalalar	44
Ibragimov Elmurod Gulboynor o‘g‘li	
O‘zbekiston respublikasida elektr energiyasi ta’minoti hajmini yalpi ichki mahsulot hajmiga ta’sirini ekonometrik tahlil qilish.....	48
Fayziyev Rabim Alikulovich	
Raqamli iqtisodiyot sharoitida tijorat banklarining xizmat turlarini takomillashtirish amaliyoti	60
Umurzoqova Adiba Ochilovna	
Qishloq xo‘jaligi kooperativi boshqaruv tizimida buxgalteriya hisobini tashkil qilishning o‘ziga xos xususiyatlari	67
Abduraxmanov Ramazon Abdullayevich	
O‘zbekistonda qishloq xo‘jaligi mahsulotlari umumiy hajmini prognozlashda ekonometrik modellar (yillik)	72
Qodirov Farxod Amirovich, Bo‘ribaeva Qundiz Muratbaevna	
Oziq-ovqat mahsulotlari xavfsizligi tizimini takomillashtirishning nazariy va amaliy jihatlari.....	77
Mahamatova Maftuna	
Xufiyona va yashirin iqtisodiyotning amaliy tahlili o‘zbekiston miqyosida.....	83
Koshanov Abdimurat Azat uli	
Soliq tizimini barqarorligini belgilovchi omillar tahlili.....	87
Nurillayev Jasurbek Davronbekovich	
Mahalliy budjetlar daromad manbalarini mustahkamlash omillari.....	92
Soatova Nodira Boboxanovna	
Bank infratuzilmasining raqamli transformatsiyasi va resurslar bazasi shakllanishi: nazariy asoslar va texnologik yondashuvlar.....	97
Raxmatov Azizjon Jaloliddinovich, Jumayev Muzaffar Mahmud o‘g‘li	
Ichki auditning transformatsion potentsiali: tahliliy amallarni takomillashtirish orqali samaradorlikni oshirish.....	102
Misirov Akbarali Pardaboyevich, Ismoilov Asadbek Abdusamat o‘g‘li	
Xorijiy mamlakatlarda yashil moliyalashtirishni rivojlantirish yo‘llari.....	110
Qorriyeva Shahnoza Safarbayevna	
Yashil moliya – iqtisodiy rivojlanish mexanizmi sifatida	117
Nodir Xidirov G‘iyosaliyevich	
Xo‘jalik yurituvchi subyektlarning likvidiligi va moliyaviy barqarorligini ta’minlashning xorij tajribasi va uning amaliy ahamiyati	122
Bauyetdinov M.J.	
Теоретические подходы к определениям агрессий социально - экономической и политической стабильности государства как фактор повышения рекреационных потребностей	128
Алимова Райхона Баходировна	
Innovatsion ta’lim texnologiyalari asosida talabalarning metodik tayyorgarligini shakllantirish.....	139
Komilov Umidjon Normurod o‘g‘li, Tulyaganova Gulnoza Olimjon qizi	



Kichik biznes subyektlarini moliyalashtirish manbalari	143
Nematulloev Suxrob Sobirovich	
Bir qatlamli elastik asosda joylashgan to'sinning seysmik kuchlar ta'siridagi tebranishining V.Z. Vlasov usuli asosida analitik tadqiqi	148
Kamola Xaydarova	
"Sibir daryolarining burilishi" loyihasining tarixiy va retrospektiv tahlili	153
Mahmudov Nosir Mahmudovich	
Sarguzasht turizmini rivojlanishi va sarguzasht turlarda turistlarning xavfsizligini ta'minlashda instruktor-gidlarning roli	159
Tilovmurodov Dostonbek Furqat o'g'li	
Scientific-theoretical foundations of the use of ict in ensuring management efficiency and security in enterprises	165
Khalilov Bekzod Akhmatovich	
Tijorat banklarida kredit riskini boshqarish mexanizmlarini takomillashtirish yo'nalishlari.....	171
Mirtursunova Dinara Anvarovna	
O'zbekiston respublikasi tijorat banklarida masofaviy bank xizmatlarini joriy etishni takomillashtirish yo'llari.....	175
Tangriyev Izzat Raxmatullayevich	
Qashqadaryo viloyatida eko va etno turizmni rivojlantirishning istiqbollari va iqtisodiy samaradorligi.....	181
Erkayeva Barno, Xushvaqto'v Ramziddin	
O'zbekiston bank tizimida raqamli valyutalar va yashil investitsiyalar integratsiyasini takomillashtirish	186
Nodirov Azizxon Asrorovich	
Global energiya noaniqligining o'zgaruvchanligi ekonomertik modellari	192
Bexzod Qo'ziboev	
Экоцифра: цифровизация МСП для зеленого устойчивого роста	197
С.С. Убаева	
Qishloq xo'jaligini barqaror rivojlantirish va ekologik toza hududni yo'lga qo'yishning ahamiyati	201
Ergashov Ulug'bek Zoxidjonovich	
Statistika fanining shakllanish bosqichlari va rivojlanish tendensiyalari.....	206
Nabixodjaev Abbas Abdupattahovich, Umarova Mukaddas Abbasovna	
Hududlarning atmosferaga chiqaradigan zararli chiqindilar miqdorini sanoat mahsulotiga nisbati bo'yicha tahlili	210
Baqoyev Husan Nuriddinovich	
Qayta tiklanadigan vodorod narxlari strategiyasini o'rganish: xarajat noaniqliklarini bartaraf etish	216
Nuraliyeva Komila Sanakulovna	
Qishloq xo'jaligini "yashil" iqtisodiyot asosida rivojlantirishga o'tishning zarurligi va mohiyati	221
Yoldoshev Mutalib Ibrohimovich	
Mamlakat iqtisodiyotini rivojlantirishda "yashil investitsiyalar" dan foydalanishning xorij tajribalari	225
Ruzibayeva Nargiza Xakimovna, Rustamova Nasiba Arslanovna	
Ijtimoiy iqtisodiy ehtiyojlar va ularning iqtisodiy rivojlanishdagi o'rni.....	230
Raxmonova Feruza Musaqulovna	
Oliy ta'lim xizmatlarini ijtimoiy-iqtisodiy taraqqiyotda tutgan o'rni.....	234
Mirzaxajeva Shaxzoda Shuxratovna	
Tijorat banklari muammoli kreditlarining likvidlilikka ta'siri.....	240
Karshiyev Adham Anvarovich	
Kichik firmalarning raqobatbardoshligini oshirishning nazariy metodologik jihatlari.....	245
Ruzmetov Davron Ibrogimovich, Aliyev Maqsudbek Erkinovich	
Xo'jalik yurituvchi subyektlarning moliyaviy resurslaridan samarali foydalanish imkoniyatlari.....	251
Talapova Nargiza Baxriddinovna	



“Deviant xulq-atvorli o‘smirlarning ijtimoiy moslashuvining psixologik xususiyatlari”	255
Saidbekova Feruza Anvarbek qizi	
Aholi daromadlarini diversifikatsiya qilishda davlat siyosatining roli va imkoniyatlari	258
Nutfullayev Shohrux Mexli o‘g‘li, Qurbanov Ulug‘bek Erkinovich	
Анализ показателей развития зелёной химии по всему миру и в узбекистане за последние десять лет	262
Фозилова Фирангиза Комиловна	
Tijorat banklarining o‘zbekiston respublikasi iqtisodiyotiga ta’siri	270
Masharipov Rasulbek Jo‘rabekovich	
Biznes birlashuvda buxgalteriya hisobi va auditni takomillashtirish yo‘nalishlari	273
Hamroyeva Zuhra Amiral qizi, Xayitboyeva Laylo Oybekovna, Mirzarayimov Sardorbek Ravshanovich	
O‘zbekiston respublikasida pul-kredit siyosatining maqsadi	277
Adilov Zuxriddin Marip o‘g‘li	
Qishloq xo‘jaligi mahsulotlarining ishlab chiqarish va bozorlararo aloqalarining statistik o‘zgarish tendensiyalari	281
Zakirova Umida Maxamadaminovna	
Iqtisodiy bilimlarni shakllanishi va rivojlanishi	286
Po‘latov Abdulloh Xolxo‘jayevich	
Теоретические основы эффективного управления финансовыми ресурсами предприятий с государственной долей (на примере узбекистана)	291
Ахмедов Дилшод Турсункулович	
Robototexnika asoslari va maktab ta‘limida qo‘llanilishi	298
Tuxliyev Muslimbek Sherzod o‘g‘li	
Sun‘iy intellektlar yordamida o‘quvchilarni hayotiy faoliyat ko‘nikmasini shakllantirishi	303
Mirxasilova Zulfiya Kochkarovna, Abdurahmanova Ozoda Djo‘rayevna, Kurbanov Azimjon Jo‘raboy o‘g‘li	
Levi tengsizligi uchun A.N. Kolmogorov teoremlari	316
Saypiddinov Shukurullo Sadrdinovich, Baxramov Rustamjon Qambarali o‘g‘li	
Rivojlanayotgan mamlakatlar bank tizimida raqamli moliyaviy texnologiyalarni joriy etish afzalliklari	320
Xodjimamedov Akmal Ashurovich, Umedov Abdullo Umedovich	
O‘zbekiston respublikasining mdh mamlakatlari bilan tashqi savdo faoliyati tahlili: o‘zgarish tendensiyalari va istiqbollari	326
Ilyosov Asrorjon Axrorjon o‘g‘li, Abdullaev Alisher Maxmudovich, Tuxtasinova Muxayyo Mirzasultonovna	
Elektron tijoratni rivojlantirishning xorij tajribasi	330
Madieva Zuxra Iskandarbekovna	
Inson resurslarini o‘rganishning asosiy yondashuvlari: mohiyat-ta’rifiy tahlil	336
Bakirov Qobiljon Mamatyusupovich	
Bandlikni ta’minlashda davlat tomonidan institutsional muhit yaratishning roli	340
Dilorom Tojiboyeva, Umida Ravshanovna Anvarova	
Mamlakatimizda islom moliyasini rivojlantirish maqsad va choralari	346
Xoliyorov Xomid Boynazarovich	
Разработка экспертной системы для оценки финансового состояния предприятия	352
Tajibayeva Kizlargul Ajiniyazovna	
Farg‘ona vodiysi viloyatlarida kichik biznes ko‘rsatkichlarining o‘zgarishi: panel regressiya tahlili	362
Tojiyeva Muhabbatxon Mansurjon qizi	
O‘zbekiston Respublikasida makroiqtisodiy ko‘rsatkichlarni hisoblashdagi asosiy muammolar va ularning yechimlari	368
Farmonov Ilhomjon Iqboljon o‘g‘li	
Xorijiy tajriba asosida korxonalar innovatsion faolligini boshqarishni takomillashtirish	374
Hakimova Nozimaxon Sobirjon qizi	
Mahalliy davlat hokimiyati organlarida milliy kadrlar zaxirasini shakllantirish	380
G‘aniev Elyor Sobirjonovich	
O‘zbekistonda sirkulyar iqtisodiyotga o‘tishning ahamiyati	386
Mirzayev Muzaffar Maxmudovich	



The role of international investments in greening and ecological rehabilitation of the aral sea region	392
Ospanova Feruza Bazarbaevna	
“Зеленое направление” совершенствования бухгалтерского учета	397
Ибрагимов Гайратжон Артикович	
Xarajatlarni kelib chiqish joylari va javobgarlik markazlari bo'yicha hisobga olishni takomillashtirish	403
Xamidova S.Ya.	
Mintaqalarni iqtisodiy rivojlantirishning metodologik asoslari va ularni takomillashtirish.....	409
Toshaliyeva Saodat Toxirovna	
O'zbekistonda kichik turar joy biznesini rivojlantirishda xorijiy tajribalar	414
Yo'ldashev Bekzodjon Sherzodjon o'g'li	
Tijorat banklarida davlat maqsadli dasturlarini moliyalashtirish yuzasidan ilmiy-nazariy qarashlar.....	419
Shodiyev Shuhrat Sunnat o'g'li	
Qandolat mahsulotlari bozorida marketing strategiyalaridan foydalanishning xorijiy mamlakatlar tajribasi.....	426
Azlarova Munira Muxammad-Amin qizi	
Risk management in commercial banks, methodological approaches and practical implementation	433
Baymuratova Zina Aqilbekovna, Jarilkapova Naubaxar Paraxat qizi	
The impact of competition on economic growth: evidence from uzbekistan's automotive industry.....	439
Saydaliyeva Dilrabo Baxriddin qizi	
Raqamli texnologiyalarning oliy talim xizmatlarini rivojlantirishdagi o'rni.....	444
Mirzaxadjayeva Shahzoda Shuxratovna	
Развитие производства сельскохозяйственной продукции путем развития цифровых технологий.....	450
Юсупов Мухиддин Соатович	
Tijorat banklarida loyihaviy moliyalashtirish risklarini boshqarish amaliyotini takomillashtirish	457
Berdiyev Akram O'ktamovich	
Iqtisodiy tarmoqlarni soliqqa tortish orqali investitsiya loyihalarini rivojlantirish.....	463
Sharipov Eldor Salohiddin o'g'li	
Iqtisodiyotda investitsiya va kredit salohiyatini bank faoliyatiga ta'siri.....	468
Ergashova Nilufar Sobirovna	
Qurilish materiallari sanoati korxonalarining raqobatbardoshlik salohiyatini boshqarishni takomillashtirish	473
Tashmukhamedova Karima Samatovna	
Ziyorat turizmini rivojlantirishning asosiy yo'nalishlari va istiqbollari.....	479
Kurbanova Mohinur Xabib qizi	
Xalqaro sayohat lug'ati va uning shakllanishi.....	487
Abduaxadova Zilola Djamoliddinovna	
Moliyaviy hisobotning xalqaro standartlari va uni o'zbekiston respublikasi hisob tizimini rivojlantirishdagi o'rni va ahamiyati.....	492
Quvvatov G'olibjon Baxtiyor o'g'li	
Kooperatsiyalarning tutgan o'rni va ahamiyati.....	501
Mirzayev Musurmon Umidullayevich, Ziyadullayev Ilhom Narkobilovich	
Использование методов математического моделирования при внедрении коммерческих автоматических систем	505
Курбанова Рахима, Ахмедов Мехрожжон	
Tijorat banklari kapitalidagi davlat ulushini kamaytirish yo'llari.....	511
Vasiyev Alisher Samiyevich	
Механизмы трансформации неформального сектора в официальную экономику на основе финансовых инструментов.....	515
Кошанов Абдимурат Азат ули, Муртазаев Шахрух Коньскайлиевич	



The impact of tourism on the economy of Uzbekistan	519
Xaydarova Marjona, Muxamedboyeva Muxlisa, Umarov Kamron, Usmanova Aziza	
Mintaqada gastroturizm rivojlanishining iqtisodiy asoslari va zamonaviy tendensiyalari	525
Masharipova Manzura Alimbayevna	
Qoraqalpog'istonda mehmonxona xo'jaligining hozirgi holati tahlili	530
Xalimova Fayoza Nafasovna	
Tikuv-trikotaj korxonalari brend jozibadorligini oshirishning ilmiy-nazariy jihatlarini	535
O'rinov Akmaljon Axmadjonovich	
Bank tizimida hisobotlarni avtomatlashtirish texnologiyalari	542
Sodiqov Sanjar Saydullo o'g'li	
Engineering programs in Uzbekistan on the verge of fifth industrial revolution	547
Khasan Khankeldiyev	
Aksiyadorlik jamiyatlarining boshqaruvini yaxshilashda korporativ madaniyatning ahamiyati	551
Akramova Nazokat Israilovna	
Tadbirkorlik faoliyatining iqtisodiy taraqqiyotdagi o'рни	562
Amonov Mehriddin Oromiddinovich	
O'zbekiston sanoat tarmoqlarida kooperatsiya asosida tayyor mahsulotlar ishlab chiqarishni mahalliyashtirish tizimini takomillashtirish yo'llari	572
Xalilova Sevaraxon Alijon qizi	
Moliyaviy barqarorlikning asosiy ko'rsatkichlari va ularning tahlili	578
Urmanbekova Iroda Farxodovna	
Tijorat banklarining mamlakat iqtisodiyotida tutgan o'rnini tahlil qilish	583
Kilicheva F.B., Mengnorov A.A., Bozorova O.R.	
Bog'dorchilik tarmog'ida klasterlarni joriy qilishda yevropa tajribasini qo'llash imkoniyatlari	591
Ergashov Ulug'bek Zoxidjonovich	
To'qimachilik klasterlarini boshqarishda xorijiy mamlakatlar tajribasi	598
Mansurov Saidxo'ja Kamalovich	
Barriers to tourism infrastructure development in uzbekistan: a critical analysis	605
Sarvinoz Shodmonova	
Xalqaro bozorda qishloq xo'jaligi mahsulotlari raqobatbardoshligini oshirish	609
Mengnorov Almardon Abdirahmonovich	
O'zbekiston respublikasida infratuzilma loyihalarini amalga oshirishdagi risklarni boshqarish	620
Yusupova Zilola Ismoiljon qizi	
Korxonaning iqtisodiy barqarorligiga erishishning zamonaviy tendensiyalari	626
Iminova Nargizaxon Akramovna	
Qishloq joylari maishiy xizmat ko'rsatish sohasida axborot resurslaridan samarali foydalanish	631
Xamdamiy Eldor Toshmurovich	
Meva-sabzavotlar eksportida transport koridorlari va vositalarini tanlash xususiyatlari	636
Yusupov Muxiddin Soatovich	
Рынок рабочей силы в узбекистане и ее воспроизводство	644
Шакиров Амаль Улугбекович, Камилова Наргиза Абдукахаровна	
Деньги и их функции в экономике	650
Мурадиллаев Мансур Мехроживич, Камилова Наргиза Абдукахаровна	
Развитие сельского хозяйства в узбекистане	654
Махмудов Алишер Мухтарович, Камилова Наргиза Абдукахаровна	
Инвестиции и инновации в химической промышленности узбекистана: современные тенденции и перспективы	658
Хусайнов Равшан Рахимович, Султанходжаев Аманулла Асадуллаевич	
Tijorat banklari aktivlarini boshqarishni takomillashtirish	666
Mardonova Shoxsanam Baxodirovna	
Definition of agritourism as a multifunctional development in rural areas	672
Aktamov Olimjon Abdugani ugli	
Kameral soliq tekshiruvda smart texnologiyalarini ma'lumotlarini soliq organlarining ma'lumotlar bazasida shakllanishi	680
Qurbonov Muxiddin Abdullaevich	



Проблемы регулирования государственно-частного партнерства и рекомендации по их решению (на примере безработицы в республике узбекистан).....	687
С.Э. Холмуратов	
Автоматизация аудиторских процедур с использованием искусственного интеллекта.....	692
Ходжарахманова Назира Бахтияр кизи	
Past karbonli iqtisodiyotga o'tish zaruriyati va uning omillari.....	701
Valiyev Axliddin Aropitdinovich	
Yengil sanoatda zamonaviy tikuv mashina-kichik robotlarning mexanizmlarini mukammallashtirish	705
Sirojova Muxabbat Sodiq qizi, Kurbanov Fazliddin Aminovich	
Jismoniy shaxslar daromadlarini soliqqa tortish tizimining institutsional va iqtisodiy asoslari	710
Kuzieva Nargiza Ramazanovna, Bobomuratova Manzura Panji qizi	
Foyda solig'i bo'yicha bo'nak to'lovlarni to'lash tartibi	717
Yangieva N.S.	
Kichik biznes va tadbirkorlik subyektlarini soliqlar vositasi qo'llab-quvvatlashning amaldagi holati	722
Turanboyev Boburjon Qodirjon o'g'li	
Motivation, goal-setting, and organizational performance: a case study from uzbekistan's chemical industry	726
Mamataliev Anvar Ergashevich, Bobur Urinov	



MOTIVATION, GOAL-SETTING, AND ORGANIZATIONAL PERFORMANCE: A CASE STUDY FROM UZBEKISTAN'S CHEMICAL INDUSTRY

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Annotatsiya: This article explores the relationship between employee motivation, goal-setting practices, and organizational performance through a case study of “Merit Chemicals,” a company operating in Uzbekistan’s chemical sector. The findings indicate that clearly defined goals, frequent managerial communication, and positive reinforcement significantly enhance employee motivation. Departments with structured motivational policies and performance-linked objectives demonstrated higher productivity, faster inventory turnover, and improved task completion rates. The study applies goal-setting theory to the context of a post-Soviet industrial environment and highlights the managerial implications of motivational practices on firm performance. The article offers actionable recommendations for corporate leaders and policymakers seeking to boost productivity through behavioral strategies.

Kalit so'zlar: motivation, goal-setting, organizational behavior, performance, chemical industry, Uzbekistan.

Abstract: Ushbu maqolada O'zbekiston kimyo sanoatida faoliyat yurituvchi “Merit Chemicals” kompaniyasi misolida xodimlarning motivatsiyasi, maqsad qo'yish amaliyoti va ularning tashkiliy samaradorlikka ta'siri o'rganiladi. Tadqiqot asosida ma'lum bo'ldiki, aniq belgilangan vazifalar, rahbarlar tomonidan doimiy aloqa va ijobiy munosabat motivatsiyani oshirishda muhim omillardir. Maqsadga yo'naltirilgan motivatsiya siyosati mavjud bo'lgan bo'limlarda ish unumdorligi, inventarizatsiya aylanmasi va topshiriqlarni o'z vaqtida bajarish darajasi yuqori bo'lgan. Maqolada maqsad qo'yish nazariyasining amaliy qo'llanilishi, o'zbek sanoatidagi korxonalarda motivatsion yondashuvlar va natijaviylik ko'rsatkichlari o'rtasidagi bog'liqlik tahlil qilinadi. Tadqiqot natijalari menejerlar va siyosat yurituvchilar uchun amaliy tavsiyalar beradi.

Key words: motivatsiya, maqsad qo'yish, tashkiliy xulq, samaradorlik, kimyo sanoati, O'zbekiston.

Аннотация: В данной статье рассматривается влияние мотивации сотрудников и практики постановки целей на организационную эффективность на примере компании «Merit Chemicals», работающей в химической отрасли Узбекистана. Результаты исследования показывают, что четко поставленные задачи, постоянная обратная связь со стороны руководства и положительная мотивация способствуют повышению производительности труда. В отделах, где внедрены формализованные мотивационные стратегии и KPI-системы, наблюдается более высокий уровень выполнения заданий и эффективности. Работа демонстрирует применение теории постановки целей в условиях переходной экономики и предлагает практические рекомендации для менеджеров и политиков, стремящихся повысить результативность предприятий через поведенческие механизмы.

Ключевые слова: мотивация, постановка целей, организационное поведение, эффективность, химическая промышленность, Узбекистан.



INTRODUCTION

In the context of increasing competition and economic transformation, the efficiency of organizational behavior management has become one of the key factors ensuring the sustainable development of enterprises. In particular, in the chemical industry of Uzbekistan, where technical complexity, safety requirements, and strict logistical coordination are prevalent, the role of human capital and behavioral discipline has significantly increased.

Employee motivation and goal-setting are considered critical components of internal organizational strategy aimed at improving productivity, operational performance, and employee accountability. Modern management theory, including goal-setting theory developed by Locke and Latham, has empirically confirmed that specific and measurable objectives can directly impact employee behavior and organizational outcomes. However, the practical application of these concepts in the context of Uzbekistan's evolving industrial sector remains underexplored.

Following the implementation of economic liberalization policies and institutional reforms, private enterprises in Uzbekistan, including those in the chemical sector, have encountered the need to modernize their human resource strategies. Despite notable improvements in financial infrastructure and business conditions, challenges such as low formalization of motivational systems, weak KPI alignment, and lack of performance-based accountability persist in many enterprises.

This article presents a case study conducted at "Merit Chemicals," a leading wholesale chemical distributor operating in Uzbekistan. The research aims to assess the interaction between employee motivation, goal-setting practices, and key performance indicators such as task completion rate, inventory turnover, and internal process efficiency. By employing qualitative observation and field-based evidence collected during a three-month internship, the study analyzes how behavioral mechanisms influence measurable performance metrics at the departmental level.

The relevance of this research lies in its practical orientation and contribution to organizational behavior literature within the context of Uzbekistan's industrial economy. The article also proposes managerial recommendations to improve employee engagement and goal-clarity through structured behavioral systems adapted to local conditions.

REVIEW OF LITERATURE ON THE SUBJECT

Organizational behavior (OB) as an interdisciplinary field has evolved substantially over the past decades, with increasing attention toward understanding how internal behavioral dynamics impact firm-level outcomes. One of the foundational components of OB is employee motivation—a psychological construct that determines the direction, intensity, and persistence of work-related behavior (Robbins & Judge, 2024). Numerous studies in management literature confirm that motivated employees are more productive, innovative, and loyal, thereby directly contributing to organizational effectiveness (Youssef & Luthans, 2007; Podsakoff et al., 1997).

A parallel and equally critical element in modern performance management systems is goal-setting. The seminal work of Locke and Latham (1990) introduced goal-setting theory, which argues that specific, measurable, and challenging goals enhance task performance by providing clarity, increasing commitment, and fostering strategic planning. Empirical studies have consistently shown that goal-setting positively affects performance across various industries and organizational sizes (Latham, 2004; Chen et al., 2019). Moreover, goal-setting serves not only as a motivational instrument but also as a diagnostic tool that enables continuous performance monitoring and improvement.

Recent research extends the theoretical framework of OB to include constructs such as psychological capital (hope, optimism, resilience, and efficacy) which mediate the relationship between motivation and performance (Luthans et al., 2007). Positive psychological states enhance individual-level coping strategies and team-level cohesion, particularly during crises such as COVID-19 (Grözinger et al., 2021). These findings are crucial for transitional economies like Uzbekistan, where industrial organizations face uncertainty and operational restructuring.

From a regional standpoint, organizational behavior research in Central Asia remains relatively limited. However, several studies have highlighted the need for localized adaptation of global management models. Tseng (2010), for instance, demonstrated that organizational culture in East Asian contexts significantly affects knowledge conversion and corporate performance. Similarly, Steyrer et al. (2008) emphasized the mediating role of organizational commitment between leadership behavior and performance in German-speaking countries, suggesting that cultural and institutional variables must be taken into account in OB applications.

In Uzbekistan, the shift from centralized planning to market-driven management has exposed firms to both challenges and opportunities in restructuring internal management systems. While national reforms



have improved the formal infrastructure for business operations, many companies still operate with informal motivational practices and lack well-defined performance management frameworks. As noted in previous sectoral studies (e.g., Karimova & Tadjibayeva, 2023), the absence of structured employee development systems hinders productivity, particularly in manufacturing and wholesale sectors where labor coordination is essential.

Moreover, behavioral consistency and clarity of objectives are under-addressed in local enterprise cultures. Employees often report ambiguity in role expectations, weak feedback mechanisms, and minimal alignment between individual effort and organizational strategy. These deficiencies reduce motivation, diminish job satisfaction, and ultimately affect performance indicators such as efficiency, accuracy, and task fulfillment rates (Podsakoff et al., 1997; Shanker et al., 2017).

Comparative studies from other emerging economies such as India and Indonesia show that structured goal-setting combined with culturally adjusted motivational strategies leads to enhanced operational outcomes (Pradhan & Mukherjee, 2020; Orazgaliyev et al., 2021). These findings suggest that Uzbekistan can similarly benefit from adopting integrated OB frameworks tailored to its socio-economic context.

To summarize, existing global literature strongly supports the hypothesis that motivation and goal-setting significantly enhance organizational performance. However, the Uzbek context presents unique challenges due to evolving labor cultures, limited formalization of HR systems, and varying levels of managerial competence. This article addresses this gap by empirically analyzing how OB variables function within a real-world industrial setting in Uzbekistan's chemical sector, thereby contributing original insights to both theory and practice.

RESEARCH METHODOLOGY

This research is based on a qualitative case study methodology, supported by descriptive analysis of performance indicators and behavioral data collected from one of Uzbekistan's leading chemical wholesale enterprises Merit Chemicals. The methodological design was chosen to explore the relationship between employee motivation, goal-setting practices, and organizational performance in a real-world industrial setting. Given the complexity of human behavior and organizational dynamics, a field-based approach was adopted to ensure contextual depth, practical relevance, and empirical validity.

The case study approach allows for an in-depth, contextualized examination of behavioral mechanisms in a specific institutional setting. Merit Chemicals was selected as the focal organization due to its hybrid structure featuring both traditional and modern management practices and its regional prominence in the chemical supply chain. The firm employs over 150 staff across multiple departments, making it suitable for examining intra-organizational variation in motivation and performance outcomes.

The study was conducted over a three-month internship period (January–March 2025), during which the author was embedded in the organization's financial control and logistics divisions. This access provided the opportunity to collect primary data through structured observation, performance records, and semi-formal interviews with department heads and operational staff.

This study investigated the relationship between employee motivation, goal-setting practices, and organizational performance within a single industrial firm in Uzbekistan. Three key variables were examined: employee motivation (independent), goal-setting practices (moderating), and organizational performance (dependent).

Employee motivation was assessed through indicators such as incentive availability, managerial feedback, recognition, fairness, and team cohesion. Data were collected via interviews, informal surveys, and operational observations. Goal-setting was measured by the presence of formal departmental objectives, performance review frequency, KPI usage, and clarity of role expectations. Internal documents, including weekly planning logs and scorecards, served as data sources. Organizational performance was evaluated through task completion rate, inventory turnover ratio, and internal order accuracy, with data extracted from the company's ERP system over two quarters (Q4 2024 – Q1 2025).

The study included 24 employees from logistics, inventory, procurement, and sales departments. Interviews in Uzbek were transcribed and thematically coded. Qualitative analysis used NVivo to categorize themes such as recognition, feedback, incentive alignment, goal formalization, and performance perception.

Quantitative comparisons were made between departments with differing goal-setting rigor. Logistics and procurement, using structured planning and KPIs, showed higher performance than inventory and sales, which had less formal goal-setting. A cross-tabulation matrix was constructed to visualize interactions between motivation strategies and performance metrics, helping to identify departments with both high motivation and clear goal-setting as top performers.



However, the research faced limitations. The single-case focus limits generalizability, and the lack of longitudinal data restricts causal conclusions. Additionally, subjective interpretations of motivation could bias results, although triangulation with objective performance records helped mitigate this.

Despite these limitations, the study offers practical insights into how motivational dynamics and structured goal-setting can influence departmental performance. The findings are particularly relevant to firms operating in transitional economies like Uzbekistan, where organizational structures and performance management systems are still evolving.

ANALYSIS AND RESULTS

The purpose of this section is to analyze the interaction between employee motivation, goal-setting practices, and organizational performance across multiple departments within Merit Chemicals. Drawing upon both qualitative and quantitative data, the analysis reveals distinct patterns in how behavioral practices influence performance outcomes. This section presents comparative findings between high-performing and low-performing units and identifies specific behavioral mechanisms that enhance or hinder effectiveness.

During the three-month field study, four core departments—logistics, procurement, inventory management, and sales were observed and analyzed. Each department was assessed based on the quality of goal-setting practices, the presence of motivational mechanisms, and the actual performance results measured through three KPIs:

Task Completion Rate (TCR)

Inventory Turnover Ratio (ITR)

Internal Order Accuracy (IOA)

Table 1 summarizes the average performance across these indicators during Q1 2025 (Table 10).

Table 1. Comparative Departmental Performance (Q1 2025)

Department	Goal-Setting Structure	Task Completion Rate (%)	Inventory Turnover Ratio	Order Accuracy
Logistics	Formalized (weekly KPIs)	93.2	6.7	97.5
Procurement	Semi-formal (monthly targets)	87.6	5.4	93.1
Inventory	Informal (verbal goals only)	71.8	3.2	81.7
Sales	Informal (ad-hoc directives)	68.4	N/A	79.6

Source: Created by the author

Departments with clearly documented goals, such as Logistics and Procurement, consistently outperformed those with informal or reactive goal-setting approaches. The Logistics department, for example, employed a structured system of weekly planning, visible KPIs on whiteboards, and reward-based recognition for exceeding performance benchmarks. Interviews with staff revealed that goal visibility and regular feedback significantly increased motivation and sense of accountability.

In contrast, employees in Inventory and Sales departments expressed confusion regarding performance expectations. Interviews highlighted recurring issues such as conflicting instructions, lack of reward mechanisms, and inconsistent feedback. As one inventory officer noted: “We try our best, but we don’t know what target we are supposed to hit, and there’s no follow-up unless there’s a mistake.”

Motivational Themes Identified

From the 24 interviews conducted, five core motivational themes were identified across departments:

Managerial Recognition and Feedback

Clarity of Performance Expectations

Peer Support and Team Atmosphere

Material Incentives (e.g., bonuses)

Opportunity for Role Advancement

High-performing departments (Logistics, Procurement) demonstrated stronger performance on themes 1, 2, and 3, while low-performing units were weaker across all five dimensions. Notably, while financial incentives were limited across the firm, non-monetary recognition, such as public praise in meetings or informal appreciation, had a disproportionately positive impact on morale (Table 2).

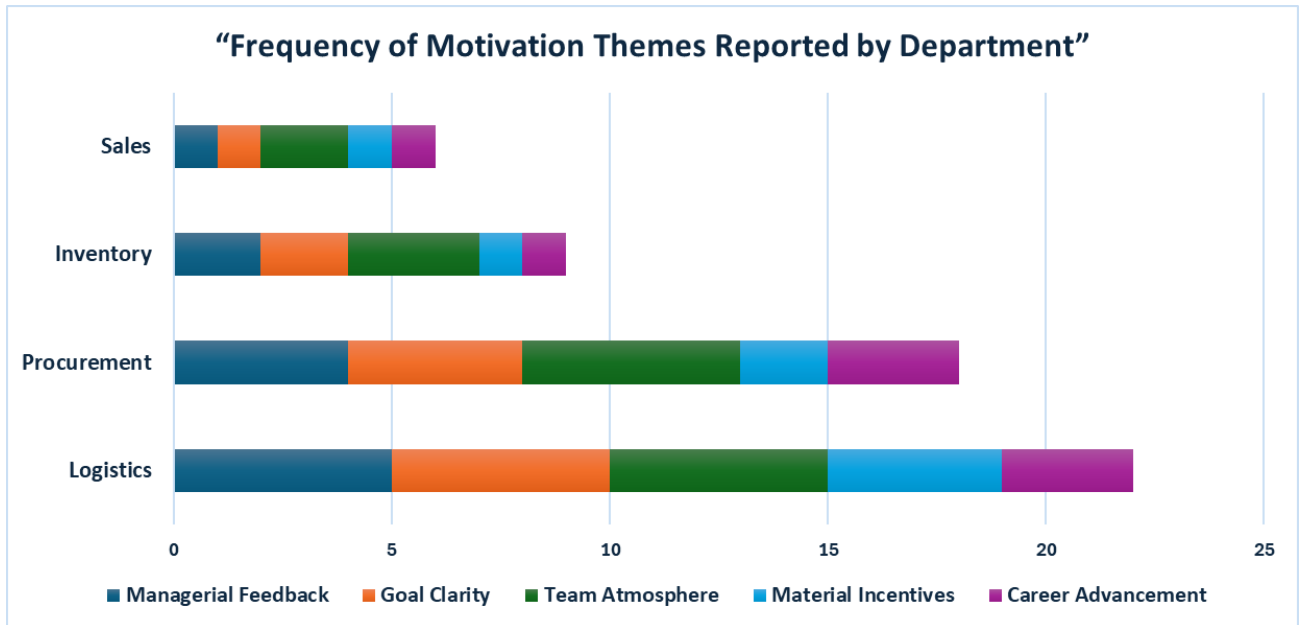


Figure 1. Frequency of Motivation Themes Reported by Depart

Source: Created by the author

This figure illustrates the relative presence of five core motivational factors—managerial feedback, goal clarity, team atmosphere, material incentives, and career advancement across four departments. Higher frequencies correspond with stronger motivation climates and are notably aligned with departments that demonstrate higher operational performance metrics.

These results align with goal-setting theory, which posits that specific, challenging, and accepted goals lead to better performance (Locke & Latham, 1990). Departments with formalized weekly KPI reviews and goal-setting meetings outperformed others across every observed indicator. The presence of non-monetary motivators, including feedback and teamwork, further supported sustained performance.

To further illustrate the relationship between motivation and performance, a matrix was developed to categorize departments based on two dimensions: motivation strength and goal-setting formality (Table 2).

Table 2. Behavioral-Performance Matrix

Motivation Level	Goal-setting Structure	Department	Performance Tier
High	High	Logistics	Tier 1
Medium	Medium	Procurement	Tier 2
Low	Low	Inventory	Tier 3
Low	Low	Sales	Tier 3

Source: Created by the author

The matrix confirms a strong interaction effect: departments with both strong motivation and formalized goal structures achieved Tier 1 performance. Conversely, units lacking in both behavioral dimensions consistently underperformed.

An illustrative example came from a Logistics team meeting in February 2025, where supervisors presented weekly achievements in front of staff and awarded small symbolic prizes for meeting delivery targets. Staff interviews indicated that even non-financial incentives like recognition before peers had a tangible impact on morale and task discipline.

In contrast, the Sales department operated without structured reporting or feedback mechanisms. Several employees reported frustration over unclear monthly goals and a lack of accountability for underperformance. Performance metrics corroborated this, showing the lowest task completion and order accuracy rates in the company.

Summary of findings:

Formalized goal-setting practices are strongly correlated with higher operational performance.

Managerial feedback and team cohesion significantly enhance employee motivation.

Departments lacking structured behavioral systems underperform consistently across key indicators.



Non-financial motivators, such as recognition and peer respect, play an important role in employee behavior in resource-constrained environments.

These findings suggest that motivation and goal clarity are not merely complementary, they are co-dependent mechanisms in ensuring sustainable organizational performance, particularly in industrial environments with limited financial incentives.

CONCLUSION AND SUGGESTIONS

The findings of this study confirm that employee motivation and structured goal-setting are not only complementary but also interdependent drivers of organizational performance in industrial enterprises. Drawing on a three-month case study conducted at Merit Chemicals, a leading chemical wholesaler in Uzbekistan, the research demonstrates that departments with higher levels of goal clarity, routine managerial feedback, and a culture of recognition achieve superior results in key operational indicators, specifically, task completion rate, inventory turnover, and order accuracy.

The analysis revealed that motivational climate and performance outcomes vary significantly across departments. The Logistics and Procurement departments, which implemented formal weekly planning, visible KPI dashboards, and non-financial recognition practices, consistently outperformed Inventory and Sales departments, where goals were informal and feedback mechanisms were minimal. Interviews with employees underscored that even small symbolic gestures, such as verbal praise or inclusion in planning discussions, enhanced morale and task ownership. Conversely, ambiguity in performance expectations led to disengagement, inefficiency, and delayed execution of core functions.

These outcomes suggest that motivation should not be treated as a passive or incidental element of organizational life. Rather, it must be systematized, communicated, and embedded into daily management practices. Similarly, goal-setting must evolve beyond verbal directives to become a structured managerial tool tied to performance metrics, regular feedback, and personal accountability.

In light of the above, several practical suggestions and strategic reforms are proposed to enhance motivational systems and goal-setting practices in industrial enterprises in Uzbekistan:

Institutionalize Goal-Setting Frameworks Across Departments. Enterprises should adopt formalized goal-setting procedures at all levels, including the use of weekly or monthly departmental KPIs, visual tracking dashboards, and scheduled performance reviews. Goal-setting should align with broader organizational strategy and be communicated transparently to every employee.

Develop a Structured Managerial Feedback Culture. Consistent feedback both positive and constructive should become a central component of managerial responsibilities. Supervisors should receive training in providing feedback that is timely, specific, and development-oriented. Feedback mechanisms should also allow for two-way communication, enabling employees to express concerns or suggestions.

Promote Non-Financial Motivational Mechanisms. In resource-constrained environments where large bonuses may be unfeasible, firms should invest in non-monetary incentives such as symbolic awards, employee-of-the-month programs, skill development opportunities, and public recognition. These practices have been shown to significantly enhance motivation with minimal financial cost.

Integrate Behavioral KPIs into Performance Appraisal Systems. Performance evaluation criteria should include both output-based KPIs and behavioral indicators such as initiative, teamwork, and adaptability. This dual approach ensures that both task execution and workplace culture are valued and rewarded.

Strengthen Internal Communication and Role Clarity. Clear role descriptions, regular team briefings, and accessible documentation of objectives contribute to stronger alignment and reduced performance ambiguity. Enterprises should develop communication strategies that reinforce shared goals, team coherence, and interdepartmental coordination.

Encourage Departmental Benchmarking and Knowledge Sharing. Departments that demonstrate high motivational efficiency (as seen in Logistics) should serve as internal models for others. Management should facilitate cross-departmental benchmarking, experience exchange sessions, and joint problem-solving initiatives.

Support Policy-Level Interventions and Training Initiatives. At the policy level, government bodies and industry associations can play a role by organizing capacity-building programs focused on modern human resource management, behavioral economics, and leadership development. Incentives for companies that adopt progressive HR policies could also be considered within national industrial development programs.

In conclusion, this study provides empirical evidence that goal-setting and motivation are not isolated HR practices, but core drivers of enterprise productivity. In Uzbekistan's rapidly reforming industrial economy, where competitiveness depends on efficiency and employee engagement, integrating structured behavioral strategies can offer a sustainable performance advantage. Future research may expand on this work by applying



quantitative performance modeling or replicating the study across sectors to build a broader framework for behavior-driven management in the region.

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