

PROBLEMS OF PERSONNEL TRAINING IN THE FIELD OF ARCHITECTURE IN THE ORGANIZATION OF THE AGRICULTURAL COMPLEX.

Abdusamatova Lola Xudoynazarovna

Jizzax Politehnika Instituti "Arxitekturaviy loyihalash" kafedrasi assistenti:

Bosimova Zebo Olim qizi

Jizzax Politehnika Instituti talabasi

Abstract. *Agroindustry complex all of countries village in the farm leader from networks one is considered this field for of personnel the shortage is also global warming up and to drought ready didn't happen personnel deficiency also connect with can From problems when which state loss does not see these are their own high good quality and from technologies efficient use will receive to practice hold on will receive mature to a specialist have has been is a country. Agroindustry in complexes an architect in personnel global to problems solution giver to the frame convert. Today's day an architect personnel problems and to them solutions about below in the article cause passed*

Keywords: *Integration, Technological factor, ecological factor, ecosystem, Agroindustry complex, interdisciplinary approach*

Introduction: Uzbekistan Republic President Decree No. PF-5708 dated 17.04.2019 Village economy in the field state management system improvement measures about acceptance done Uzbekistan Republic Ministers Court decision No. 172 Agroindustry dated 19.03.2020 set for reserve personnel again preparation and their qualification increase system more to improve circle addition measures about acceptance done and personnel of preparation important aspects cause passed.

Agroindustry complex architecture in the field personnel in preparation one row problems there is. This problems not only architecture, perhaps industry and village economy sectors between mutually connection and integration demand does

- Special education and qualification lack of
- Practical experience lack of
- Technological and ecological of knowledge lack of

- Industry and village economy needs not understanding
- Changeable normative documents and legislation not understanding
- Cooperation and interdisciplinary of approach lack of
- Infrastructure and logistics systems account get
- Innovations and new to materials adaptation

Agroindustry complex in projects energy efficiency, stability and ecological issues important place holds New technologies and modern ecological approaches, for example, green constructions, re recoverable energy sources and biological diversification such as concepts wide spread out though it is field specialists most of the time such technologies complete not mastered. Architecture teachers and of specialists this new technologies in teaching experience and knowledge limited. Agroindustry complex architecture is this traditional architecture from the field difference who does special requiring knowledge field Here not only buildings and constructions, perhaps work release processes, technological processes, logistics and ecosystems account get need Many architecture in faculties Agroindustry complex for special courses and programs there is not this while qualified personnel in preparation hindrance does Agroindustry complexes architecture most of the time industry enterprises and village economy facilities design own into takes Students and new specialists for this field according to practical experience get very important But many universities and study in their countries Agroindustry projects about practical affairs and projects limited are students themselves a real job conditions try to see opportunity have they are not Agroindustry of the complex architecture only structures design not but work release processes to himself special requirements in consideration also requires taking. in this field architecture specialists most of the time industry processes or village economy needs deep do not understand As a result, projects work release processes suitable does not come or efficient doesn't work Teaching in the process industry or village economy specialists with cooperation development necessary Agroindustry complexes in the design, mainly, sanitation, safety and ecological to standards strictly compliance to do need However, this norms and legislation constant respectively changed stands Architecture specialists and students this to changes quickly adaptations need Often, their this about knowledge enough not this while project in processes problems cause releases Materials and methods Agroindustry complex is this village economy and industry combined,

developed release processes modernization to do and efficiency to increase directed economic is a system. He is himself into village economy products work release them again work and distribution processes mutually connected without organize is enough Agroindustry complexes his own social, economic and ecological importance According to the countries in the economy important place holds Agroindustry of the complex landscape biological diversity to keep help gives Green regions and natural systems between flora and fauna through balance provides. Agroindustry of the complex projects many areas own into takes: village economy, industry, ecology, energy and others Such complex projects work on the way out architecture specialists most of the time only own field with are limited. However, successful Agroindustry complexes create for interdisciplinary approach necessary Architects, engineers, ecologists and village economy specialists between efficient cooperation development it is necessary Agroindustry complex architecture most of the time work release processes and products logistics to optimization directed. Project in their work useful location, transport infrastructure and materials delivered to give system such as factors account get necessary But architecture in the field logistics and industry processes deep to teach programs there is not this while of experts this in the field to difficulties face to come take will come Agroindustry complexes when designing modern construction materials and from technologies use very important New materials, re workable and ecological clean materials, energy efficiency technologies such as in the fields knowledge lack of many of personnel development hindrance does Agroindustry in complexes used materials and technologies about knowledge expand necessary Personnel in preparation architecture field according to today's in the day integration stage high has been from fields one is considered Agroindustry complex organize of reaching complexity it is animal husbandry and land of resources characteristics differently and one from one sharp difference is to do. Climate change and some kind of of animals to the climate flexibility decreased going an architect to specialists animal husbandry collections when designing animals ergonomics to learn complexity is giving birth.

Results: Agroindustry in complexes small architectural shapes are that agroindustry of complexes work release and village economy processes service doer, external space to himself special elements they are most of the time of the complex functional needs satisfy for is created. These objects

village economy and industry systems efficient in management help gives also labor conditions improve and ecological stability to provide directed.

- Security facilities: Production release in the regions security provide for different different small facilities, such as security bunkers, fire against structures or special medical help branches

- Rest Zones: Rest for workers time for created small architectural shapes. It's own into of workers eating places, dress and washing up rooms, rest fields takes Agroindustry of complexes architectural designer of personnel qualification increase for the following areas study necessary

- Agroindustry of complexes history, development and economic importance.
- Agroindustry complexes of design social, economic and ecological aspects.

- Industry and village economy facilities integration to do methods.

- Ecological and stable design principles

- Stable development and ecological design basics.

- Again recoverable energy sources and them architectural in design apply

- Industry and village economy for ecological clean structures and technologies.

- Village economy and industry architecture

- Village economy technologies and industry facilities design.

- Products save, re work and transport systems architectural in terms of organize to achieve

- Agroindustry of complexes infrastructure and logistics.

- Landscape architecture and ecological design

- Agroindustry of complexes landscape design and ecological integration.

- Green regions, natural resources manage and ecological stability.

- Work conditions and social infrastructure

- Agroindustry in complexes workers for healthy and safe environment create

- Work places and rest regions design, sanitation and hygiene conditions.

- Technological and scientific innovations integration to do

- Agroindustry in complexes new technologies apply and architecture to the design integration to do

- Smart technologies and automation architecture and industry to systems apply

Agroindustry complexes architecture according to personnel according to the training program studied specialists the following in the fields their performance

can:

- Agroindustry complexes designer: Architecture and industry facilities design according to specialist

- Landscape designer: Agroindustry of complexes ecological in terms of stable landscapes create according to specialist

- Ecological design according to specialist:

Agroindustry of complexes ecological aspects planning and design to do

- Industry architecture according to specialist:

Industry facilities, warehouses and work release systems design.

Discussion

Current in the day developed countries and developing countries industrialization increased is going and natural home material resources according to shortage remains of the population good quality food food with provide while day issue is considered Global warming up during of the climate change village to the farm big effect is showing of this as a result of crops less yield and cattle of animals offspring decreased is going Above problems the solution good quality time breath with has been all the field deep analysis do it will receive personnel taking off give takes of personnel today's of the day ecological and technological factors hard in consideration received without Agroindustry complexes organize reach as a result the field development prospects designation can

Agroindustry Complex Landscape an architect of personnel main attention focus need has been aspects.

a) Project planning Agroindustry complex landscape design work at the exit, first of all, the ground resources, environmental systems, water sources and natural of regions to himself characteristic account get necessary Each of the element mutually effect and stable work analysis to do important

b) Village economy and industry needs analysis to do Agroindustry of the complex landscape, village economy and industry needs suitable respectively organize to be done need Here work release processes and the product again work for necessary has been infrastructure and transport systems work exit need

c) Natural the landscape storage and again recovery Agroindustry complex when designing natural the landscape storage and to restore separately attention focus necessary If old lands changing if so, it is new the landscape again recovery and ecological balance recovery necessary

Conclusion: Agroindustry complex architecture in the field personnel in preparation above problems solution to do for one how many main approaches work exit required:

- Special courses and programs organize to achieve
- Industry and village economy needs suitable teaching methods current to achieve
- Interdisciplinary approach development.
- New technologies and ecological solutions according to knowledge expand.
- Practice and experience exchange opportunities create

Of these all of them Agroindustry complexes when designing and this the field more development for important

Refernces

1. "Building Agricultural Structures", T.K. Lee, R. Kumar, Elsevier, 2021
2. Sutormina, E. S. (2019). Innovative infrastructure as a factor in the effective development of the agro-industrial complex of the Tambov region. Technologies of food and processing industries of the agro-industrial complex - healthy food products.
3. Bogachev, A. I. (2019). Innovative activity in agriculture in Russia: current trends and challenges, Bulletin of NGIEI.
4. Innovative Development Of The Agro-Industrial Complex: Trends And Opportunities Of Improvement (2022), European Proceedings of Social and Behavioural Sciences EpSBS
5. Solozhentsev Ye.D. Digital control of the state and economy. // Current problems of economy and management. - 2018. - No. 1 (17)
6. www.lex.uz
7. www.wikipedia.org