

**TOPIC: SCIENTIFIC METHODOLOGICAL BASES OF THE SCIENCE OF  
ELECTRIC MACHINES**

**Jorayev Mirjalol Kahramonovich\***

\*Assistant,

Department of "Electrical Mechanics and Technologies",  
Bukhara Institute of Engineering and Technology,  
UZBEKISTAN

Email id: jorayev159@mail.ru

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**ABSTRACT**

*In the article, reforming the content of education and bringing it into line with world educational standards is of great importance in further improving the educational process. In this sense, choosing the content and structural structure of education is a complex issue of practical importance*

**KEYWORDS:** *Carousel, Aquarium, Debates, Interactive, Intellectual, Integrative, Ideology.*

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**REFERENCES:**

1. Shaymatov B.X. Xafizov I.I. Xolmurodov M.B., Sattorov T.A., Darslik-“Elektr mashinalari” Buxoro.: “Sadriiddin Salim Buxoriy” Durdona nashriyoti, 2021.635.b
2. Jo‘rayev M. Q. ”Oliy ta’lim muassasalarining elektr energetika yo‘nalishi talabalariga elektr mashinalari fanini hozirgi kunda o‘qitish tahlili”. Toshkent 2021 1–son 18 bet
3. Jo‘rayev M. Q. “Elektr yuritmalari tezligini rostdash usullari”Ilmiy-nazariy va metodik jurnal Buxoro 2021, № 5 114 bet
4. Development of teaching methods in the field of "electrical machines" using new pedagogical technologies 1Jorayev M. K, 2Husenov D. R, 3Sharopov F.K.
5. International Engineering Journal For Research & Development 584-586 p
6. Jo‘rayev, M. Q., & Xudoynazarov, F. J. (2021). “Elektr mashinalari” fani
7. Taraqqiyotining ustuvor yo‘nalishlari. Academic Research in Educational Sciences,2(11), 1184-1190. doi:10.24412/2181-1385-2021-11-1184-1190 bet
8. Azizxujaeva N.N. Pedagogik texnologiyalar va pedagogik mahorat. T.: Chulpan.2013. – 200 bet.
9. Jurayev Mirjalol Kahramonovich Software Analysis Of Electric Machine Science ISSN: 2776-0960 Volume 3, Issue 1 Jan., 2022 143 | P a g
10. Jo‘rayev M.Q. Dunyoda yadro energetikasi taraqqiyoti rivojlanishini amaliy ahamiyatining inavasion texnologiyalardagi bosqichlari.Maqola №12(79) soni (dekabr, 2020).