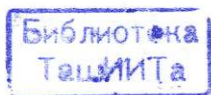


«O'zbekiston temir yo'llari» AJ  
Toshkent temir yo'l muhandislari instituti

B.V.Ziyavitdinov, Z.M.Mirzaeva

**GEODEZIYA VA TEMIR YO'LLARNI LOYIHALASH  
ASOSLARI**

fanidan 5620100 – Tashishni tashkil etish va transport logistikasi  
(temir yo'l transporti) ta'lim yo'nalishida 2-bosqich bakalavriat  
talabalari uchun laboratoriya ishlarni bajarishga doir  
uslubiy ko'rsatmalar



Toshkent – 2018