CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	USSR (Uzbek and Tadzhik SSRs)	REPORT		25X1
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	UZBEK SSR (TASHKEN	<u>T</u>)		
Gener	<u>ral</u>			
	population of the republic ,000,000, of which 700,000 are in Tashke	nt.		25X1
3. There mode	e are many mud huts still in Tashkent, b rn buildings and wide streets.	ut there are also gre	at	
Educa	ational Institutions			
pres chan	e are 5,150 schools in the republic, wit ent, there is a seven-year education for ge to a ten-year education is being star his was seen at one school.	all children. The		
5. Apar	t from the childrens! schools, there are	••	;	
17 p	niversities edagogical institutes ajor educational institutes for adult tr	aining		
17 p 36 ma	edagogical institutes			

(NOTE: Washington distribution indicated by "X"; Field distribution by "#".)

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	2 medical institutes The Uzbek Academy of Sciences, founded in 1943			
6.	The Central Asiatic State University in Tashkent, which was founded in 1920, has eight faculties with 60 departments, 36 professors, and 60 lecturers.			
7.	The pedagogical institute in Tashkent, founded in 1933, has 29 departments, 200 professors and lecturers, 2,000 students, and a correspondence department with 3,500 students, mostly teachers in training. The instruction at the institute is given entirely in the Uzbek language.			
*	Agriculture			
8.	in cotton growing was observed. The collective farms for both cotton and general agriculture get their machines and tractors from machine tractor stations and appear to have only fixed equipment in their permanent possession. Whereas formerly 400 men were required per hectare for cotton growing and harvesting by hand, now 25 to 28 men per hectare can carry out the same work or			
	labor; one man with machines can grow two and one half hectares of cotton. Because the cotton does not all ripen simultaneously, the harvesting can be done in stages.			
9•	The Central Machine Tractor Station in Tashkent was exhibited in detail and is apparently a show piece. There is a scientific staff of 20, controlling seven divisions as follows:			25X1
	Division 1: deals with tractors Division 2: deals with soil treatment Division 3: agrotechnical Division 4, 5, and 6: not noted; believed to control the 300 hectares of experimental land experimental machine shop			
10.	The scientist in charge of an experimental section attempting to acclimatize cotton to northern latitudes			25X1
	hoped, by subjecting cotton plants to prolonged artificial daylight and low temperatures, to obtain seed which would produce cotton plants more fitted to endure northern climates. This experiment			-
	had no control plot, and the work was being done in a most unscientific and valueless manner, the whole emphasis being on assumed bamarckian inheritance of the desired characteristics.			25 X 1
· 10	TADZHIK SSR (STALINABAD)			
·	<u>Population</u>			
11.	five years ago the population of Stalinabad was 150,000 and is now larger.			25X1
	<u>Education</u>			
	In the republic, there are over 3,000 schools with 20,000 teachers and 300,000 pupils for the total population of 1,500,000. Teaching is in Tadzhik. Russian, and Uzbek. In one school in Stalinabad,			
I	the teaching was in Tadzhik; pupils also studied durriculum.			25X1

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13.	There are 30 schools in Stalinabad of which 25 are ten-year school had 900 pupils in 30 classes. Work done in two shifts: 8:30 - 1:00 for the younger pupils and 1:36:30 for the older ones. There were 52 teachers and 15 rooms.	W8,S		25 X 1
14.	The medical institute in Stalinabad was founded in 1939 and name Avitsennyy, an eminent Tadzhik. It has produced more than 1,000 in 10 years. There are now 1,500 students. Next year, because new buildings, there will be 2,000 students. In 1953,300 new state were enrolled. Most students are Tadzhiks, but 42 nationalities represented. The six-year curriculum includes specialization in final year. Post-graduate work is also undertaken. Grants can given to all students. The director is Dr. Rachinov (fmm) was himself educated in the institute. Instruction is in Passicultimately it will be in Tadzhik as well.	dectors there are udents are the be who		25X1
15.	The Stalinabad Academy of Sciences has 13 members and 15 corresponders. There are said to be 800 scientific workers in the rep	onding ublic.		
16.	The University of Stalinabad was founded in 1948. There are 1,5 students, more than half of them Tadzhiks, including 200 women and 20 departments. Two groups of students have so far graduate students last year. The normal course is five years. There is at the university, as well as teaching on cotton growing, histor the Tadzhiks, and the Tadzhik language. Professors and teachers appointed by the university. Teaching is in Tadzhik as far as I The rector is appointed by the Ministry of Culture of the USSR.	tudents d, 160 research y of are		
17.				25X1
	in Stalinabad in the two towns in Tashke	nt and] .	
	of them was, in its way, as competently run and as educationally as the two generally shown, although some had defects peculiar tindividual schools, such as large classes and overcrowding in a districts.	o the		
	Agriculture			
18.	The Lenin Collective Farm is just outside Stalinabad. The yield cotton in 1952 was stated to be 4,000 kilograms per hectare.	of		
19.	The Stalin Collective Farm, near Stalinabad The following statistics were given officially			25X1
	2,658 families, 15,140 people, are employed on this farm 4,849 hectares of irrighted land 12,500 hectares of non-irrighted land. Of this 3,000 hectares are cotton. Vegetables, flax, and alfalfa are also grown.	e		25X1
	22,000 sheep and goats 2,400 cattle 20 schools on farm; 106 teachers and 3,800 pupils			
	5 directors 4 cattle breeding specialists 3 radio technicians 4 agronomists 12 shops			
	Cotton is harvested 27 percent by mechanized means. There are 5 brigades, each with 50 - 60 hectares. Threshing is 93 percent mechanized. Each farmer has 1,500 square meters of land of his a cow, and some other stock. The income on the farm was 4,000,0 rubles in 1940 and 56,000,000 rubles in 1952.	own,		

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