# Report of field trip (Guilan Province from 14 to 17 October 2019)

#### First Day, 14 October 2019

#### Stations: (Manjil, Totkabon (Rashi cave), Rasht)

On Monday, at 7:30 AM the group traveled to the Gilan province. The first station was Manjil City for visiting Manjil Dam and geology Formations (Shemshak formation) in Mnajil. Dr. Nazari from Geological Survey of Iran described that how the formations were formed and some short descriptions about its tectonic plate. The second station had been located in the Totkabon (near the Ruodbar city). After having lunch near the Rashi village, the group led by Dr. Biglari from the Ministry of Cultural Heritage, Tourism and Handicrafts moved to the Rashi cave. At 8:00 PM, the team accommodated in their Hotel and hostel in Rasht.

### Second day, 15 October 2019:

### Stations: Fuman city, Masuleh village

On Tuesday, 15 October 2019, field work started at the 8:30 AM. The team traveled to near Rasht City to visit old beach deposition and to the Fuman city for visiting Qale-Rudkhan Castle that is located 25 km southwest of Fuman city. And it is built on two tips of a mount, with an area of 2.6 hectare at the elevations of 715 and 670 meters. To get to the Qale - Rudkhan Castle, the group had to climbed approximately 1000 steps. On Tuesday afternoon, team went to Masuleh for visiting old village. (Also, at night a city tour was organized by the Guilan University).

### Third day, 16 October 2019:

### Stations: Gisum coast, Anzali

On Wednesday, 16 October 2019, the group traveled to Talesh for visiting Gisum coast and its geology structures. At the second station, the group stopped in Sangachin for visiting Anzali spit and its beach. In the afternoon, group went to the Abkenar in the south part of Anzali lagoon for visiting lagoon Anzali. In the evening, we had a short visit from Research Institute of Guilan Studies, Guilan University and its Bio-Anthropological Laboratory. (A city tour organized by the Guilan University at night).

## Forth day 17 October 2019:

## Stations: Kiyashhr coast

On Tuesday, 17 October 2019 the group visited east Sefidrud area, Kiyashahr lagoon and its coast, visited Lahijan and had lunch in Guilan University main campus. In the afternoon, all participants in the field workshop came back to Tehran around 9 PM.

## - 14 October 2019: Manjil dam, Shemshak formation and Rashi cave

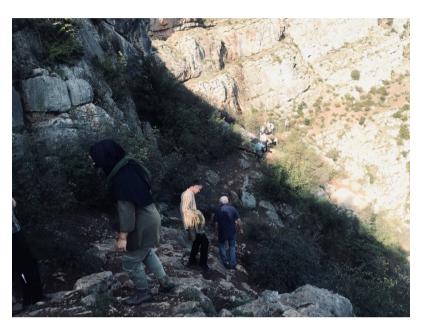


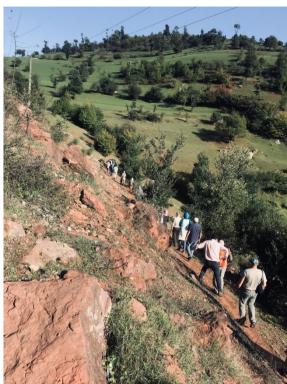


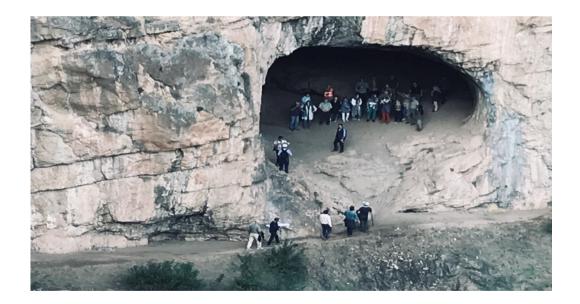




# - 14 October 2019: Rashi Village and Rashi cave







# - 15 October 2019: Masuleh Village





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# - 16 October 2019: Gilanology Faculty, Bio-Antropology laboratory





# -16 October 2019: City tour in Rash





# 16 October 2019: Abkenar, Anzali Lagoon



# -17 October 2019: Kiyashr lagoon and beach





