

( R. Biscione )

III

( Urartian)

( Pre – Urartian )

I-II

3

( . 800-550 )

( I )

( Proto-historic)

( I-II )

Irene Winter)

2

IV

( Muscarella & Biscione )

( V. Pigott )

; (1)

( )

.(2)

1200

( Ethnic )

(Young & Dyson)

(3)

, 1985

(T.C. Young)

1960

(4)

1985

(I. Medvedskaya)

(5)

( W. Kleiss )

( . 1500-800 ) I-II

. 800

( )

:

: VI (1

.. 1500-1200 , : V (2

( ) . 1200-800 , : IV (3

: III (4

: -

.. 2000 ,

. 1100-1000 .( gap)

2

.(6)

1960

: -

Burton ) 1948

( Brown

2

a

b

c-d

.(7)

1/7

: -

km 24

( Sir.A.Stein) 1936

,1968 1966 ,

:

4

3 2

33 ,

,6

; III

.(8)

. 1100 1500

: -

km 15

1973 1968

.(9)

: -

km 13

1973-1974 ( Lippert)

5 4

8×8  
cm 39×39

; 2

.(10)

: -



: -

1968  
(11) 3 2 3



1) Pigott , V.C .; ((*The emergence of Iron use at Hasanlu* )), Expedition  
, vol.31,No.2&3, 1989.

(.1374 , : ; ) (2  
; (3  
.1381 ,225 ; ,(( **3000** )) ; , (4  
;1373 ,(( )) ; ,  
.1376 ,  
,(( )) ; ,  
.1376 , ;1373  
.1368 , ; ; ,  
,(( : )) ; ,  
.1380 ,27 26 ;  
; ,(( )) ; , (5  
.1374 ,17  
.1380 ,207 ; ,(( )) ; ,

6) Burney , C.A .; (( *Excavation at Haftavan 1969: 2<sup>nd</sup> preliminary report* )) , Iran ; No.10,1972.

... ; , (7  
; , (8  
,(( **14** )) ; ,  
.1366 , 3 ;

Hamlin , C .; (( *The early second millenium ceramic assemblage of Dinkha tepe* )), Iran ; No.15,1977.

. ; , (9

10) Lippert , A .;(( *Kordlar tepe* )), Iran ;No.15,1977.

.1347, ; ; , (11

((                      ))

((                      ))

1934

1936

1947

( Robert Dyson )

1977

1957

1989

Expedition

( V-III)

. IIIb

IV

( . 1200-800) IV

IV

( IVb ) IV

, IIIc

IIIb

IV

IV

Expedition , vol.31, No.2&3 , 1989

(( [redacted] ))  
(( ))

1377

-9 -7

%1

%99

, 1378

,1378

38 37 ,

,1379

24

, 14

, 1381

27



1

3

2

:

,108 ; ,(( )) ; , (1  
.1379

,(( )) ; , (2  
.1380,141 ;

,157 ; ,(( , , , )) ; , (3  
.1380

.1380,170 ; ,(( 3500 )) ; , (4

.1380,206 ; ,(( : )) (5

; ,(( 3000 )) ; , (6  
.1381,225