

ISLAMIC UNIVERSITY OF TECHNOLOGY (IUT)  
ORGANISATION OF ISLAMIC COOPERATION (OIC)  
**DEPARTMENT OF TECHNICAL AND VOCATIONAL EDUCATION (TVE)**

**Semester Final Examination**

**Course No:** Hum 4241

**Course Title:** Islamic History, Science and Culture

**Summer Semester (2018-2019)**

**Time** : 3.00hours.

**Full Marks** : 100

**There are 8 (eight) questions. Answer any 6 (six).**  
Figures in the right margin indicate marks of the questions.

1. a) Discuss the role of al-Sunnah in the growth of historical consciousness among the Muslims. 6.66  
10  
b) Discuss the merit of al-Tabari as a pioneer of authentic Islamic History.
2. a) Give a description of the subject matters of *Kitab al Ibar*. 10  
b) Analyze ibn-Khaldoun's point of view regarding the theory of influence of the climate in the modern perspective. 6.66
3. a) Elaborate the religious condition of the Arabs before the advent of Prophet Muhammad(S.M.) 10  
6.66  
b) Discuss the condition of the Jews at that time.
4. a) Discuss the welfare system introduced by Omar (R.) 8.66  
b) Explain the development of Muslim navigation system under Uthman (R.) 8
5. Analyze the industrial activities of the early Muslim civilization related to the following:  
a) Textiles and fabrics 10  
b) Paper. 6.66
6. Evaluate role of the Muslims in the development of the following:  
a) Geography 10  
b) Mathematics 6.66
7. Write about the contribution of the following to the development of medical science:  
a) Ibn-Sina 10  
b) Al-Razi. 6.66
8. Write short notes on the following: 10  
a) Arabic numerals  
b) Masjid al-Aqsa. 6.66