transmission of ancient knowledge to the Modern Age.



K16U 0270

Reg. No. :	11-1
Name :	A TOS

VI Semester B.A./B.Sc./B.Com./B.B.A./B.B.A.T.T.M./B.B.A.R.T.M./B.B.M./ B.C.A/B.S.W./B.A. Afsal-Ul-Ulama Degree (CCSS-Reg./Supple./Improv.) Examination, May 2016 Open Course

6D01 ISH: CONTRIBUTION OF ISLAM TO WORLD CIVILIZATION

Time: 2 Hours

Max. Weightage: 20

Instruction: Answer may be either in English or Malayalam.

12. What are the main contributions A-TRA9 Havyan?

This Part consists of two bunches of questions carrying equal weightage of one. Answer all questions.

- 1. Where was Baythul Hikma established?
 - a) Delhi
- b) Baghdad
- c) Madeenah d) Syria

- 2. Which is the Book of Razi on Medicine?
 - a) Mugaddimah

b) Al Qanun Fil Tib

c) Kitab al Mansuri

d) Kitab al Hawai a politi (A. sew order 57)

- 3. Umar Khayyam was
 - a) a poet

b) a mathematician

c) astronomer

- d) all the above
- 4. Who wrote 'Tarikh al Rusul wal Muluk' ? (History of Prophets and Kings)
 - a) al Razi

- b) al Tabari c) Ibn Sina d) None of the above

Match the following:

- 5. Baythul Hikmah
- Mugaddimah
- 6. Al Azhar University
- Abbasid Dynasty
- 7. Ibn Khaldun
- Algebra To be send and some of the origin and spread of Table Algebra
- 8. Al Khawarizmi
- Fatimid Dynasty



PART-B

Answer any six questions in one or two sentences each. Each question carries one weightage.

- 9. What is meant by Nizamiya?
- 10. What is meant by the Middle ages?
- 11. What is meant by Al Azhar University?
- 12. What are the main contributions of Jabir Ibn Hayyan?
- 13. What is meant by Arabic numerals?
- 14. How is Al Biruni related to India?
- 15. What is the use of Astrolabe?
- 16. What are the contributions of Al Masudi?
- 17. Who was Al Kindi? I Wash la dalbi fb
- 18. Who was Ibn Rushd?

(6x1=6 Weightage)

PART-C

Answer any 4 questions in one page. Each carries weightage of 2.

- 19. Write a note on Islam's contribution to Astronomy.
- 20. Write a note on Islam and Public Hygiene.
- 21. Write a note on the origin and spread of Arabic Numerals.
- 22. What are the contributions of Muslim civilization to the field of Mathematics ?



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- 23. What are the contributions of Muslim Historians?
- 24. What are the contributions of Muslim Philosophers?
- 25. Write a note on Al Ghazzali.
- 26. Ibn Rushd.

 $(4\times2=8 \text{ Weightage})$

PART-D

Answer any one of the following. Each question carries a weightage of four.

- Briefly assess the contributions of Muslim Scholars in the preservation and transmission of ancient knowledge to the Modern Age.
- 28. Discuss the Development of medicine in the middle ages under the Muslim Caliphs and Rulers.
- 29. Trace the development of Geography in to a branch of science in Medieval Islam and who were the major Geographers of medieval age? (1x4 = 4 Weightage)