

ALLAMA IQBAL OPEN UNIVERSITY

LEVEL	M.A/M.ED	SEMESTER	Autumn 2021
PAPER	FOUNDATION OF SCIENCE EDUCATION (695)	TIME ALLOWED	3 Hours

NOTE: ATTEMPT ANY FIVE QUESTION.

Q.NO.	QUESTIONS	MARKS
Q.NO.1	Write a detail note on growth of science and technology in the Muslim world during the golden age?	20
Q.NO.2	Compare Quran. Hadith and modern science Draw similarities and differences.	20
Q.NO.3	Compare Bacon's & Descartes's Philosophy of science?	20
Q.NO.4	Describe the Philosophy of logical positivism. Also write its characteristics?	20
Q.NO.5	Explain S-R theory of learning and its implementations for teaching science?	20
Q.NO.6	What is social constructivist view of science education? Explain	20
Q.NO.7	Describe the relationship between science and social Development?	20
Q.NO.8	Describe the status of science Education in un development countries?	20