

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