

ALLAMA IQBAL OPEN UNIVERSITY

ALLAMA IQBAL OPEN UNIVERSITY

LEVEL	MA/M.ED	SEMESTER	SPRING 2022
COURSE & CODE	TEXTBOOK DEVELOPMENT- II(6553)	MAXIMUM MARKS	100
TIME ALLOWED	03 HOURS	PASS MARKS	50

NOTE ATTEMPT ANY FIVE QUESTION

Q.NO	QUESTION	MARKS
Q.NO.1	Critically analyze the major language items at secondary level.	20
Q.NO.2	In the light of present situation of social studies textbook give your suggestion for its improvement.	20
Q.NO.3	Critically examine the theory of evolution and the theory of creationism.	20
Q.NO.4	Discuss training with examples and highlight basic points essential for training of teachers.	20
Q.NO.5	Identify the steps involved in training and material.	20
Q.NO.6	Define E- Learning with examples and also point out its organizing content.	20
Q.NO.7	Technical editing involves copy editing and proof reading activities? Discuss.	20
Q.NO.8	Write notes on the following; 1- Future of Text Books 2- Principles of Textbook development.	20

ALLAMA IQBAL OPEN UNIVERSITY

ALLAMA IQBAL OPEN UNIVERSITY

LEVEL	MA/M.ED	SEMESTER	SPRING 2022
COURSE CODE	TEXTBOOK DEVELOPMENT-I(6552)	MAXIMUM MARKS	100
TIME ALLOWED	03 HOURS	PASS MARKS	50

NOTE ATTEMPT ANY FIVE QUESTION

Q.NO	QUESTION	MARKS
Q.NO.1	Describe the textbook controversies of Japan.	20
Q.NO.2	Discuss textbooks are important factor in school success rate.	20
Q.NO.3	Discuss the basic duties of authors and publishers in detail.	20
Q.NO.4	Describe in detail the process of textbook development and curriculum.	20
Q.NO.5	How textbook can be made effective through the use of pictures discuss.	20
Q.NO.6	Write down the characteristics of good illustrations.	20
Q.NO.7	Enlist the details of checklist and salient features of textbook.	20
Q.NO.8	Highlight the general issues and problems related to textbook development.	20

ALLAMA IQBAL OPEN UNIVERSITY

LEVEL	POST GRADUATE	SEMESTER	SPRING 2022
COURSE CODE	TEACHING OF PHYSICS (6516)	MAXIMUM MARKS	100
TIME ALLOWED	03 HOURS	PASS MARKS	50

NOTE ATTEMPT ANY FIVE QUESTION

Q.NO	QUESTION	MARKS
Q.NO.1	a. Is it necessary to understand the nature of physic. Debate. b. According to Houston what are the aims of teaching physics at secondary school level. Is the current curriculum of secondary school physics fulfills Houston aims?	10+10
Q.NO.2	Compare inquiry method and demonstration method. Which method is best for teaching physics? And why?	7+7+6
Q.NO.3	Why is important to sequence lab activities? Enlist the principles and strategies for sequencing lab activities. Explain the objectives of physics laboratory?	7+6+7
Q.NO.4	Narrate the types of tests? Describe the types of objective type tests. Recall and write general principles for constructing objective type test items.	5+5+10
Q.NO.5	What are instructional aids? Why is it important to select appropriate aids for effective teaching? What types of aids may be used to strengthen the concepts of physics?	20
Q.NO.6	Differentiate between projected and non-projected aids. How radio and television can help us for teaching physics?	10+10
Q.NO.7	Describe the types of waves. Explain velocity , frequency and wavelength of a wave. Also narrate relationship between velocity, frequency and wavelength of a wave.	20
Q.NO.8	(a) Derive Einstein's Mass-Energy equation. Also describe its application. (b) Explain the process of nuclear fission. Also write its benefits and drawbacks.	10+10

ALLAMA IQBAL OPEN UNIVERSITY

LEVEL	MA/PGD	SEMESTER	SPRING 2022
COURSE CODE	TEACHING OF PAKISTAN STUDIES(6511)	MAXIMUM MARKS	100
TIME ALLOWED	03 HOURS	PASS MARKS	50

NOTE ATTEMPT ANY FIVE QUESTION

Q.NO	QUESTION	MARKS
Q.NO.1	Discuss the unified approach of teaching Pakistan Studies. Explain the representation of different subjects in Pakistan Studies curriculum.	20
Q.NO.2	Describe the taxonomy of objectives of teaching Pakistan Studies at Secondary level with example objectives of each domain.	20
Q.NO.3	Explain the principle of content selection and organization of Pakistan Studies curriculum.	20
Q.NO.4	Compare Unit and Textbook method for teaching Pakistan studies. In your opinion which one is better and why?	20
Q.NO.5	Discuss different activities which make the method of socialized recitation effective. Highlight the role of a teacher in this method.	20
Q.NO.6	Discuss the role of Pakistan Studies teacher in national integration. Justify your response with example.	20
Q.NO.7	Explain how an innovative teacher may utilize indigenous available resources for teaching Pakistan Studies. Give examples.	20
Q.NO.8	Critically analyze different kinds of objective type tests used in the evaluation process of Pakistan Studies. Which kind of objective test is more appropriate and why.	20

ALLAMA IQBAL OPEN UNIVERSITY

LEVEL	PG/PGD	SEMESTER	SPRING 2022
COURSE CODE	EDUCATIONAL MEASUREMENT & EVALUATION (6507)	MAXIMUM MARKS	100
TIME ALLOWED	03 HOURS	PASS MARKS	50

NOTE ATTEMPT ANY FIVE QUESTION

Q.NO	QUESTION	MARKS
Q.NO.1	Describe the type of evaluation. Also discuss the main factors affecting success of evaluation. جائزے کی اقسام بیان کریں۔ نیز جائزے کی کامیابی پر اثر انداز ہونے والے عوامل پر بحث کریں۔	20
Q.NO.2	Define the term validity and reliability. Also explain the types of reliability. جوازیت اور اعتباریات کی تعریف کریں۔ نیز اعتباریات کی اقسام واضح کریں۔	20
Q.NO.3	Enlist the levels of affective domain. Describe the procedure for the development of table of specification for the test development. افیکٹیو ڈومین کے درجات بتائیں۔ ٹیسٹ بنانے کے لئے ٹیبل آف اسپیسیفیکیشن کے عمل کو واضح کریں۔	20
Q.NO.4	Explain the merits and demerits of objective and essay type test. معروضی اور موضوعی طرز کے ٹیسٹوں کی خوبیاں اور خامیاں واضح کریں۔	20
Q.NO.5	Discuss in detail the different techniques of assessing personality. شخصیت کے جائزے کے مختلف طریقوں پر تفصیلاً بحث کریں۔	20
Q.NO.6	Define Mainstreaming. Why does it require knowledge of testing and evaluation. مینسٹریمنگ کی تعریف بیان کریں۔ اس کے لئے ٹیسٹنگ اور جائزے کے علم کی کیا ضرورت ہے۔	20
Q.NO.7	Describe the purpose and role of the National Assessment of Educational progress. Highlight its effect on school instruction. قومی تعلیمی ترقی کے پروگرام کے مقاصد اور کردار کی وضاحت کریں۔ نیز اسکا اسکول کے تدریسی عمل پر اثر بیان کریں۔	20
Q.NO.8	What are the measurement of variability? Briefly elaborate each by providing examples. انتشار کے پیمانے کیا ہیں۔ ان میں سے ہر ایک کو مثالوں سے واضح کریں۔	20