EDUCATION FOR ALL

Approved by International Council for Open & Distance Education (ICDE), Oslo, Norway
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M.Ed (Magister of Education)

Assignment Questions

PSYCHOLOGY OF LEARNING AND DEVELOPMENT

Time: 2 Hrs Total Marks: 100

Answer ANY TEN questions

- 1. How does the psychology of learning and development impact educational practices?
- 2. Discuss the role of nature and nurture in cognitive development according to Piaget's theory.
- 3. Evaluate Vygotsky's sociocultural theory and its implications for classroom instruction.
- 4. How do intrinsic and extrinsic motivations influence student engagement?
- 5. Analyze Maslow's hierarchy of needs in the context of a diverse classroom environment.
- 6. Explain how cognitive psychology can be applied to improve memory retention in students.
- 7. Discuss various learning styles and strategies for accommodating them in lesson planning.
- 8. Evaluate the effectiveness of positive reinforcement in behavior modification within a classroom setting.
- 9. How does social learning theory explain the role of observation and imitation in learning?
- 10. Analyze the impact of mental health on cognitive development and learning outcomes.
- 11. Discuss strategies for promoting emotional intelligence among students for enhanced learning experiences.
- 12. Evaluate contemporary challenges associated with assessing mental health issues among school-aged children

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Assignment Questions

ADVANCED RESEARCH METHODLOGY IN EDUCATION

Time: 2 Hrs **Total Marks: 100**

Answer ANY TEN questions

- State and explain the different steps of 'Scientific Inquiry'. What do you mean by 'Cross sectional research-explain with a suitable example'?
- 2. Why is 'Review of Related Literature' important in educational research? What is a hypothesis? Explain its importance in educational research.
- Select a suitable research topic on education. State different steps of 3. doing the research by the descriptive method.
- 4. State meaning, Procedure and purposes of sampling design". Explain types of probability sampling with examples.
- 5. What is rating scale? Narrate the steps of Attitude scale' construction.
- What is experimental research? Explain with an example. Show how 6. threats to validity may be overcome in an experimental research.
- 7. What is meant by the terms validity and reliability? Discuss the different types of validity of a research tool, as well as methods of ascertaining them.
- 8. What do you mean by 'parametric' statistics? When do we need to use them?
- 9. How will you evaluate a research report?
- 10. Discuss about qualitative research.
- 11. Define population and sample. Why are they important in educational research?
- 12. Define 'reliability'. Mention different types of reliability. Discuss any two methods of determining the reliability of a research tool.



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Assignment Questions

INFORMATION AND COMMUNICATION TECHNOLOGY

Time: 2 Hrs Total Marks: 100

Answer ANY TEN questions

- 1. Explain also the main ICT devices which are used in teacher education.
- 2. What do you mean by information? How can we use it in the field of education through communication system?
- 3. Discuss about the synchronous and asynchronous communication on the web. What Preventive measures should be taken to secure the computer from viruses by internet usages?
- 4. Explain the term 'internet' and 'WWW' in brief. Describe the need and importance of internet in the field of education.
- 5. Explain in brief the importance of "Multimedia" in classroom teaching.
- 6. What is a search engine? Give its uses.
- 7. What is a blog? Explain it.
- 8. What is education software? Explain it with examples.
- 9. Explain web based instructional design.
- 10. Discuss the importance of online learning.
- 11. Explain about digital resources.
- 12. Explain techno pedagogy for teaching and learning.



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Assignment Questions

ADVANCED PHILOSOPHY AND SOCIOLOGY OF EDUCATION

Time: 2 Hrs Total Marks: 100

Answer ANY TEN questions

- 1. Discuss the scope and significance of educational philosophy. How does it relate to the broader field of philosophy?
- 2. How does Sankhya philosophy shape educational thought?
- 3. Analyse the educational ideas and contributions of prominent Indian thinker Dr.Radhakrishnan. How does his philosophy impact educational practices?
- 4. Compare and contrast Western philosophical schools (Idealism, Realism, Naturalism, Pragmatism, Existentialism, and Marxism) in terms of their relevance to educational theory and practice.
- 5. Explore the concept of "logical analysis" within modern philosophy and its implications for education. How does empiricism and positive relativism influence educational approaches?
- 6. Discuss Maria Montessori's educational philosophy and its practical applications. How does her approach differ from traditional methods?
- 7. Evaluate the ideas of Ivan Illich and Paulo Freire regarding education. How do their perspectives challenge conventional schooling systems?
- 8. Analyse the role of socialization in education. How do family, school, peers, and community contribute to shaping an individual's educational experiences?
- 9. Examine the factors and causes of social change and their impact on education. How does education adapt to societal shifts?
- 10. Define social mobility and discuss its various types. How does education play a role in facilitating upward mobility?
- 11. Explore the concept of social stratification and its significance in educational contexts. How does education perpetuate or challenge social inequalities?
- 12. Critically assess the Education Guarantee Scheme and its implications for achieving social justice and peace through equitable education.

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Assignment Questions

TEACHER EDUCATION

Time: 2 Hrs Total Marks: 100

Answer ANY TEN questions

- 1. What are the changing roles and responsibilities of teachers in India?
- 2. How does the International Labour Organization (ILO) define the status of teachers?
- 3. Who is a Teacher educator and what are their roles and responsibilities?
- 4. What is the need and relevance of teacher education in the contemporary and changing society?
- 5. What are the recommendations of Commissions and Committees on Teacher Education in India?
- 6. What are the different levels of teacher preparation in India?
- 7. What is the concept, nature, aims, objectives, and scope of Pre-Service Teacher Education?
- 8. What are the roles and functions of IASEs, CTE, DIETs in reconstructing and strengthening of Teacher Education?
- 9. What are the issues, concerns, and problems of pre-service teacher education?
- 10. What are the methods and techniques used in Curriculum transaction in Pre-service Teacher Education?
- 11. What is the concept of School Experience Programme (SEP) and how is it planned, organized, monitored, and supervised?
- 12. How is teaching competency developed for single stream and multigrade teaching in rural and special schools?



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Assignment Questions

EDUCATIONAL PLANNING, MANAGEMENT AND ADMINISTRATION

Time: 2 Hrs Total Marks: 100

Answer ANY TEN questions

- 1. What is the meaning and importance of Educational Planning?
- 2. How does a Five-year plan fit into Educational Planning?
- 3. What are the different levels of Educational Planning?
- 4. What is the role of National and International funding agencies in Educational Finance?
- 5. What is the role of the Central Government, State Government, and Local Authorities in Educational Administration?
- 6. What are the functions of the National Council of Educational Research and Training (NCERT)?
- 7. What is the difference between Administration and Management in the context of Educational Management?
- 8. What are the theories of Management that are relevant to Educational Management?
- 9. What is the role of a supervisor in Educational Supervision?
- 10. What are the different styles of Decision Making in Human Resource Development?
- 11. What are the indicators of Quality in Education?
- 12. How is Total Quality Management (TQM) applied in Education and what is Arcaro's Model TQM?



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Assignment Questions

EDUCATIONAL MEASUREMENT AND EVALUATION

Time: 2 Hrs Total Marks: 100

Answer ANY TEN questions

- 1. What is the meaning and importance of educational measurement?
- 2. Can you explain the different scales of measurement and their merits and demerits?
- 3. What are 'T' Scores, 'Z' Scores, and 'C' Scores in the context of standard scores?
- 4. How do frequency distributions and measures of central tendency contribute to educational measurement?
- 5. What is the role of evaluation in teaching-learning measurement?
- 6. Can you differentiate between formative and summative evaluation?
- 7. What are the advantages and limitations of external and internal evaluation?
- 8. How do criterion-referenced and norm-referenced evaluations differ?
- 9. What are the characteristics of a good test? Discuss the merits and demerits of different types of tests.
- 10. What is the significance of reliability and validity in the standardization of a test?
- 11. Can you explain the concept and importance of the grading system in educational evaluation?
- 12. What is the role of computers in examination and how does the Choice Based Credit System work?

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Assignment Questions

COMMUNICATION AND SOFT SKILLS

Time: 2 Hrs Total Marks: 100

Answer ANY TEN questions

- 1. Discuss the importance of listening in communication.
- 2. Elaborate on the common barriers to effective listening.
- 3. Explain the difference between local comprehension and global comprehension in reading skills. Provide examples.
- 4. Discuss the importance of being able to read and follow instructions. What features of language are commonly found in instructions?
- 5. Explain the process of transcoding in the context of graphic communication. Provide examples.
- 6. Discuss the role of encoding and decoding strategies in informational communication. How do these strategies affect the effectiveness of communication?
- 7. Explain the concept of emotional intelligence and discuss its role in interpersonal communication.
- 8. Discuss the importance of good spelling and grammar in written communication. How can poor spelling and grammar impact the effectiveness of communication?
- 9. Discuss the process of filling out a job application. What are the key elements of a covering letter and résumé?
- 10. Discuss the role of courtesy in communication. What are the five magic words in English that express courtesy?
- 11. Discuss the role of non-verbal communication in interpersonal interactions. How do body language and eye contact contribute to effective communication?
- 12. Write a permission letter to the Human Resource Manager to attend to an emergency in your family.