31 (MEd-2) EVE 7

2022

EDUCATION

Paper: MEd C-15

(Environmental Education)

Full Marks: 75

Time: Three hours

The figures in the margin indicate full marks for the questions.

1. Outline the major objectives of Environmental Education. How far school curriculum is successful in realising the objectives of environmental education of your state? Explain.

7+8=15

Or

Explain the structure and components of environment. Enumerate the functions of ecology and ecosystem in maintaining proper balance of the environment. 5+10=15

Explain the term Natural Resources.
 Describe the techniques of water resource conservation and management. 5+10=15

Or

Enumerate the major causes of Environmental Degradation. Suggest some measures to control environmental degradation. 7+8=15

3. Chalk out suitable contents of Environmental Education for teaching at secondary level of education. Describe field trip and street play as extension activities.

15

Or

Describe the major environment protection laws and constitutional safeguard to protect environment in India.

"We should not destroy forest for human settlement or establishment of industries"
 —Justify the statement stressing on environmental values and ethics.

Critically appraise population growth as one of the major global environmental crisis.

- 5. Write short notes on **any two** of the following: $8\times2=16$
 - (a) Role of teachers in creating
 Environmental Awareness in the
 neighbourhood
 - (b) Social Forestry
 - (c) Education for coping with Environmental Hazards
 - (d) Environmental Education for sustainable development

31 (MEd-2) DVP 3

2022

EDUCATION

Paper: MEd C-11

(Developmental Psychology)

Full Marks: 75

Time: Three hours

The figures in the margin indicate full marks for the questions.

1. Explain the significant facts about Development. Why is the knowledge of pre-natal development important for expectant mothers? Discuss. 10+6=16

OR

Distinguish between growth and development. Describe the different aspects of development during the early childhood stage.

6+10=16

2. Describe the important characteristics of a newborn. Discuss the importance of the neonatal period with examples. 7+8=15

OR

Why is infancy regarded as the true foundation period of life? Explain. Discuss the need and importance of healthy family relationship during the early years of life.

8+7=15

3. Highlight the importance of sex education during the adolescence stage. What is the importance of positive self esteem?

10+5=15

OR

Discuss how peer group influences the social relationship of adolescents. Why do adolescents deviate from the accepted social norms?

Write an essay on "Need and importance of understanding the adolescents in the context of the 21st century".

OR

Write an essay on "Need and importance of Gerontology". Highlight the role of family towards the elderly population.

- 5. Write short notes on **any two** of the following: $7\times2=14$
 - (a) Hazards during the pre-natal period
 - (b) Hazards in infancy
 - (c) Speech and language development
 - (d) Goals of adolescents

Total number of printed pages-3

31 (MEd-2) MER 2

2022

EDUCATION

Paper: MEd C-10

(Methodology of Educational Research)

Full Marks: 75

Time: Three hours

The figures in the margin indicate full marks for the questions.

1. "Educational research refers to the systematic collection and analysis of data related to the field of education." Discuss the statement.

Or

Discuss the different types of educational research with examples.

2. Define research proposal. Prepare a research proposal of your choice related to education.

5+10=15

Or

Differentiate quantitative and qualitative research. Discuss the strengths and weaknesses of qualitative research.

7+8=15

3. What is meant by research design? Discuss the stages of preparing research design.

5+10=15

Or

What is meant by population and sample? Discuss the characteristics of a good sample.

10+5=15

4. "Data collection is one of the major component of doing any research." Discuss the major techniques of collecting data. Discuss any technique in detail with its strengths and weaknesses.

5+10=15

Or

"Research report is a statement or opinion that is discussed in a logical way." Discuss the statement. Write the structure of research report which the educational researcher uses.

5+10=15

5. Write short notes on:

(a) Null hypothesis

7

Or

Ethical consideration of research

(b) Historical research

8

Or

Case study

31 (MEd-2) MNE 6

2022

EDUCATION

Paper: MEd C-14

(Mental Health Education)

Full Marks: 75

Time: Three hours

The figures in the margin indicate full marks for the questions.

1. Trace the history and evolution of mental health. Briefly describe the criteria of a mentally healthy person.

10+5=15

Or

What factors may affect mental health of the students? What strategies a teacher can take to deal with a delinquent student?

7+8=15

2. Write the concept of mental hygiene. Briefly describe goals, functions and principles of mental hygiene which can help the student to get adjusted at home and school.

4+11=15

Or

What are the causes of stress? Discuss how stress acts as a barrier in maintaining good mental health of a person. 7+8=15

3. Draw the characteristics of mechanisms of adjustment. How childhood maladjustment hinder educational growth and emotional health of a student?

7+8=15

Or

How can adjustment mechanism help in the adjustment process of an individual? How far maladjusted teacher's behaviour can affect mental health of students?

7+8=15

4. What adjustment problems have to be faced by physically challenged children? What roles the teacher and parents have to play for better adjustment of those children?

5+10=15

5. Trace the different factors involved in mental illness with appropriate example. 15

Or

Why manic-depressive psychosis is called bi-polar disorder? Trace the symptoms and causes of manic-depressive psychosis.

5+10=15

31 (MEd-2) PPE 1

2022

EDUCATION

Paper: MEd C-09

(Philosophical Perspectives of Education)

Full Marks: 75

Time: Three hours

The figures in the margin indicate full marks for the questions.

1. "Both Philosophy and Science had their origin in human curiosity or desire to know." Explain the statement and mention the points of mutual dependence of Philosophy and Science.

Or

What are the essential elements of Philosophy of Education? State clearly the functions of Philosophy of Education.

7+8=15

2. Give an account of the educational aims, contents and methods according to Vedic system of Education.

Or

what is Sankhya Philosophy? Discuss the contribution of Sankhya Philosophy in the field of Education.

5+10=15

3. Determine the aims and objectives, curriculum, method of teaching and teacher-pupil relationship in the educational practice, according to Realism.

15

Or

What are the main principles of Logical Positivism? Mention its educational implications with reference to teacher, teacher-student relationship and method of teaching.

5+10=15

4. What are the different types of values? How our education system can be value oriented? Give your suggestions. 5+10=15

Discuss Yogi Aurobindo's contributions to education.

- 5. Write short notes on **any three** of the following:

 5×3=15
 - (a) Salient features of Buddhistic Education
 - (b) Contributions of John Dewey
 - (c) Epistemology
 - (d) Axiology
 - (e) Positive Relativism
 - (f) Contribution of S. Radhakrishnan

All to Butler Realieu iethe prinforcement