



# BHARAT SEVAK SAMAJ

NATIONAL DEVELOPMENT AGENCY, PROMOTED BY GOVERNMENT OF INDIA

CENTRAL BOARD OF EXAMINATIONS

BSS NATIONAL VOCATIONAL EDUCATION MISSION

**CE004-BSS DIPLOMA IN MONTESSORI AND CHILD EDUCATION**

**ONE YEAR EXAMINATION NOV-2015**

**CE004-01 COMMUNICATIVE ENGLISH AND COMPUTER FUNDAMENTALS**

**TIME: 3 Hours**

**Marks: 100**

## INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

## I. FILL IN THE BLANKS

**1 x 10 = 10**

- 1) Pronouns are used instead of .....
- 2) One day ..... Old man came to my village.
- 3) I waited for ..... hour.
- 4) Write to the abbreviation ICS.
- 5) The 2nd hard disk of P.C. is called .....
- 6) Paint has a ..... box
- 7) A computer is an ..... device capable of executing instruction developed and stored in its memory
- 8) Windows 98 is a ..... loading system
- 9) Key board shortcut for undo command is .....
- 10) The extension of word file is .....

## II. DEFINE THE FOLLOWING

**2 x 10 = 20**

- 1) What is meant by adverb?
- 2) What is meant by transitive verb?
- 3) Define material noun?
- 4) What is meant by Feminine Gender?
- 5) What is meant by common Gender?
- 6) Font
- 7) Desktop
- 8) What is hardware & Software
- 9) Write short notes on Super Computer
- 10) Explain Cut, Copy and 'Paste'

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Define phrase
- 2) Define kinds of participle?
- 3) Explain RAM and ROM
- 4) Explain analog and hybrid computer
- 5) Print preview
- 6) Symbols and pictures
- 7) Explain Cut, Copy and 'Paste'
- 8) Print view

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Write a letter to the station master requesting him to reserve two coaches for your school excursion party
- 2) Explain the MS word and its applications
- 3) Explain details of Accessories in windows?
- 4) Explain 'Mail Merge'
- 5) Write briefly about generations of computer?



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## CE004-BSS DIPLOMA IN MONTESSORI AND CHILD EDUCATION

### ONE YEAR EXAMINATION NOV-2015

#### CE004-02 CHILD PSYCHOLOGY AND EARLY CHILDHOOD CARE & DEVELOPMENT

TIME: 3 Hours

Marks: 100

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

1 x 10 = 10

- 1) Children who brought up in good environment will be good in \_\_\_\_\_ development
- 2) When the baby takes birth it is expected to .....
- 3) The special bond that exists between mother and the child is called as .....
- 4) Quantitative changes in physical development is known as .....
- 5) The two types of emotion are ..... and .....
- 6) Watson defined psychology as the .....
- 7) ..... makes study of the physical and mental growth of the child.
- 8) ..... allows him to express his thoughts.
- 9) ..... is one of the aims of education
- 10) In Montessori the ..... of character are as academic achievements.

#### II. DEFINE THE FOLLOWING

2 x 10 = 20

- 1) Environment
- 2) Pre-school children
- 3) Psyche
- 4) Define General Psychology.
- 5) What are the types of emotions, Give example?
- 6) Emotional Equipment.
- 7) Give two function of calcium
- 8) Sources of Iodine
- 9) Define Emotion
- 10) What is meaning (or) Definitions of Play?

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Write the difference between growth and development?
- 2) Explain the Mental retardation
- 3) Major milestones of foetal development
- 4) Intra uterine growth.
- 5) Describe the Recapitalization Theory and surplus Energy Theory.
- 6) Physical values of play - way method
- 7) Group activities
- 8) What is Individual differences?

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Explain Social development, with the role of teacher in developing socialisation :
- 2) Describe fear, anger and aggression
- 3) Different techniques and tools of educational psychology
- 4) Explain about Fear, Anger and Aggression
- 5) Socialization - School as an agent of socialization forms of socialization.



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## CE004-BSS DIPLOMA IN MONTESSORI AND CHILD EDUCATION

### ONE YEAR EXAMINATION NOV-2015

#### CE004-03 MONTESSORI METHOD OF TECHING ARTS & CRAFTS

TIME: 3 Hours

Marks: 100

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

1 x 10 = 10

- 1) Full form of ECCE -----
- 2) There should be balance between ..... and .....
- 3) Language develop at the age ..... years.
- 4) Visuals ..... memory.
- 5) Puppets are of .....
- 6) Learning differences in size is known as .....
- 7) One of the group activities in Mathematics class is ..... slowly around circulars line.
- 8) visuals provide a shared .....
- 9) ..... and chalk are easy to maintain
- 10) ..... are often done with rhymes.

#### II. DEFINE THE FOLLOWING

2 x 10 = 20

- 1) What are the activities grounded in muscular other sense? Write in brief?
- 2) Why children love big words? Explain?
- 3) What are the original length of rod in montessori?
- 4) What is known as low distractibility?
- 5) What kind of stories you choose for the children?
- 6) What is Social Studies?
- 7) Write about Multiplication ?
- 8) What is wooden holders ?
- 9) Write in 2 lines of the Training of the Senses?
- 10) What are the materials used for Baric Tablets ?

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Use of waste materials in montessori method
- 2) What is muscular activity?
- 3) What is smelling jar?
- 4) What is art of feeling?
- 5) What is puzzle maps in blocks?
- 6) What is alphabetical sound?
- 7) What is creativity development of Apparatus ?
- 8) Write about the Basic tablets presentation.

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Write in brief about the cylinders and their types?
- 2) Write briefly about display board, magnetic board?
- 3) What is puzzle maps write briefly?
- 4) Write about building blocks and Draw.
- 5) What are the different kinds of drawing and explain?



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## CE004-BSS DIPLOMA IN MONTESSORI AND CHILD EDUCATION

### ONE YEAR EXAMINATION NOV-2015

#### CE004-04 PRE-SCHOOL AND PERSONAL MANAGEMENT

**TIME: 3 Hours**

**Marks: 100**

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

**1 x 10 = 10**

- 1) A good headmaster ..... creative and hard working
- 2) A Good ..... school obtains information about the home background of each child.
- 3) ..... are gateways of knowledge
- 4) ..... are varied in design.
- 5) Kindergarten is a German word, which means the .....
- 6) Organising is setting up of things and providing proper school .....
- 7) Method of tracking ..... education through practical life experience.
- 8) By Montessori method child finds its own .....
- 9) Amount ..... for each term has to be noted.
- 10) ..... must be made soon after concessions are sanctioned.

#### II. DEFINE THE FOLLOWING

**2 x 10 = 20**

- 1) What are the conditions for sanitary?
- 2) Budgeting
- 3) Define staffing
- 4) Principle of Nature study
- 5) Write in to quote Froebel
- 6) Write in Execution of Planning
- 7) Write 5 points of Maria Montessori life sketch
- 8) Define Metaphysical,
- 9) Define Service Book?
- 10) Health record explain . Draw a time table

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) What are the qualities a teacher should has?
- 2) Importance of records
- 3) Bank account and post office account
- 4) Developmental profile
- 5) Attendance record - Attendance Register of students & Attendance register of staff.
- 6) Define planning ?
- 7) Write play way activities?
- 8) Write the Importance of Records?

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Explain the variety of exercises that are provided for developing skills
- 2) Write an essay about school management?
- 3) Write an essay about Kindergarten Method
- 4) Explain the principle of self education or Auto education
- 5) Write the detail outdoor play materials and indoor materials?





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## CE004-BSS DIPLOMA IN MONTESSORI AND CHILD EDUCATION

### ONE YEAR EXAMINATION NOV-2015

#### CE004-05 HEALTH, NUTRITION AND PHYSICAL EDUCATION

**TIME: 3 Hours**

**Marks: 100**

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

**1 x 10 = 10**

- 1) Foods rich in proteins are called .....
- 2) Protective foods are .....
- 3) Exercise is also needed, it helps children's .....
- 4) ..... is essential for .....
- 5) ..... is the method of increasing the child's resistance to certain specific diseases.
- 6) DPT Means ..... , ..... , .....
- 7) Avoid eating the ..... of foods.
- 8) Bacteria can be spread to food by .....
- 9) ..... helps the baby and mind to relax
- 10) Is there severe bleeding stop by ..... firmly on the bleeding area.

#### II. DEFINE THE FOLLOWING

**2 x 10 = 20**

- 1) What are the points to remember to promote self help skills?
- 2) What is Balanced diet
- 3) Define noise pollution
- 4) Steps to prevent food poisoning?
- 5) Write 3 effects of Protein deficiency .
- 6) What is effects of cooking in fats?
- 7) Effects of deficiency in Vitamin B1
- 8) What is Nicotinic Acid ?
- 9) Write about Vitamin C
- 10) What are effects of calcium Deficiency ?

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) What is School Meal Programme?
- 2) Care of feeding equipment
- 3) Food poisoning
- 4) Explain proteins
- 5) Effects of proteins Deficiency
- 6) Explain Breast Feeding
- 7) Name the deficiency caused by Vitamin A and explain any one.
- 8) Name the skin eruptions and explain any 2

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Describe 'Breast feeding'
- 2) Write an essay about Vitamin - C, Effects of Deficiency, Functions, Daily requirements.
- 3) Write an essay about Nutrition programmes Mid - day Meal programme, Balwadi, Nutrition Programme
- 4) Give detail study of Vitamin C function , deficiency and requirements?
- 5) Explain in detail School Meal program



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**ONE YEAR EXAMINATION NOV-2015**

**CE004-06 GENERAL KNOWLEDGE & MORAL SCIENCE**

**TIME: 3 Hours**

**Marks: 100**

## INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

## I. FILL IN THE BLANKS

**1 x 10 = 10**

- 1) \_\_\_\_\_ is learnt only through interaction.
- 2) Children listen attentively and talk about their \_\_\_\_\_
- 3) Be prepared to change the circle plan using \_\_\_\_\_
- 4) ..... knowledge is the social requirement where every person of the society is expected to be ..... of it.
- 5) Knowledge power does not mean simply storing the .....
- 6) The inventor of television is .....
- 7) PTO means .....
- 8) Good habits develop .....
- 9) Early to rise is good for .....
- 10) The new stone age period is from.....

## II. DEFINE THE FOLLOWING

**2 x 10 = 20**

- 1) What is self - concept?
- 2) Write about self - esteem.
- 3) What are the three factors that affect the quality of language environment?
- 4) How the books should be for 3 - 5 years child?
- 5) How can you introduce money to pre-school child?
- 6) How can you introduce volume?
- 7) Define capacity.
- 8) By what activity you will demonstrate multiplication?
- 9) How can you teach time?
- 10) Write three ways to enhance concept.

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) How do we plan and organize circles?
- 2) Guide some activities to improve sorting and classifying skills.
- 3) It is necessary to teach good manners to the LKG kids. Why?
- 4) The bathroom manners
- 5) Word 'mathematics' with example
- 6) Ladder graph
- 7) The general manners
- 8) "Zig-Zag" spelling

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) A insight to E C E Programme.
- 2) Write a guideline to complete written circle plans.
- 3) Write the role of a leader and Role of a assistant.
- 4) Write a Moral story to motivate students for inculcate helping Nature.
- 5) Explain different types of knowledge