#### SINO. 0014

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# I Semester B.Ed. Spl. Edn. (HI) Examination, Nov./Dec.-2016 (Scheme: CBCS) SPECIAL EDUCATION (HC)

Human Growth and Development

|     |        | Human Growth and Development   |      |
|-----|--------|--|------|
| Tir | ne : 2 | 2 Hours Max. Marks   | . 50 |
| Ins | tructi |  |      |
|     |        |  |      |
| Q1  | ) a)   | Differentiate between 'Growth and Development'.                        | [5]  |
|     | b)     | Explain any five principles of development.                            | [5]  |
|     |        | OR   |      |
| Q2) | a)     | How does Nature Vs. Nurture play a role in human development?          | [5]  |
|     | b)     | Describe the sensory-perceptual domain of development.                 | [5]  |
|     |        |  |      |
| Q3) | Dis    | scuss the Psychosocial stages as given by Erikson in detail.           | 15]  |
|     |        | OR   |      |
| Q4) | Dis    | cuss 'Ecological theory' and its relevance to special educators. [     | 15]  |
|     |        |  |      |
| Q5) | Exp    | plain how environmental factor influence early childhood development w | vith |
|     | suita  | ahla ayamalaa  | 15]  |
|     |        | OR   |      |
| Q6) | Hov    | w does self identity and self-concept develop in children?             | 15]  |
|     |        |  |      |

Q7) a) Explain the importance of life skills during adolescence. [5]

b) What are the issues related to gender during adolescent development.

[5]

OR

Q8) Enumerate on issues related to puberty.

[10]



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# I Semester B.Ed. Spl. Edn. (HI) Examination, Nov./Dec.-2016 (Scheme: CBCS) SPECIAL EDUCATION (HC) Contemporary India and Education

| Tim  | e: 2 | Hours   | Max. Marks: 50          |
|--|------|---|-------------------------|
| Instruction: Answer All questions following the internal choice. |      |   |                         |
|  |      |   |                         |
| Q1)  | Des  | cribe the different types of agencies of Education.                           | [10]                    |
|  |      | OR  |                         |
| Q2)  | a)   | Explain the concept of integral education.                                    | . [5]                   |
|  | b)   | What are the aims of education according to Gandhiji                          | ? [5]                   |
| Q3)  | a)   | Discuss the language issues in education.                                     | [10]                    |
|  | b)   | What do you understand about diversity in learning?                           | [5]                     |
|  |      | OR .  |                         |
| Q4)  | How  | will you address the diverse learning needs?                                  | [15]                    |
| Q5)  | a)   | How does universal enrolement, help in universalization                       | on of Education? [5]    |
|  | b)   | Write the physical issues in quality education with refere with disabilities? | ence to individuals [5] |
|  | c)   | Discuss the social issues that affect quality in education                    | n. [5]                  |

| <i>Q6</i> ) | a) | Describe the chief recommendations of right to Education.                              | [10]         |
|-------------|----|--|--------------|
|             | b) | Write a note on the inequality seen in the Public - Private Schools.                   | [5]          |
|             |    |  |              |
| <i>Q7)</i>  | a) | Write a short note on RCI act 1992.  | [5]          |
|             | b) | Write any three recommendations of NPE-1986 with reference to chil with special needs. | ldren<br>[3] |
|             | c) | Write any two features of Salamanca declaration.                                       | [2]          |
|             |    | OR   |              |

Q8) Discuss the ideas of National Curriculum Framework towards promoting effective school education. [10]



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#### I Semester B.Ed. Spl. Edn. (HI) Examination, Nov./Dec.-2016 (Scheme: CBCS)

#### SPECIAL EDUCATION (HC)

Introduction to Sensory Disabilities (VI & HI)

Time: 2 Hours Max. Marks: 50 Answer the following Instruction: Define hearing impairment. *Q1*) a) [2] b) Explain the process of hearing with a diagram and label the important parts. [8] OR **Q2**) a) What is deaf-blindness? [2] b) Explain in detail the different types of hearing loss. [8] Q3) List out different facilitators for individuals with hearing loss. Discuss the responsibilities of any 'five' facilitators in detail. [15] OR Q4) Explain the issues and measures to be taken to address the challenges in educating children with hearing impairment in detail. [15] Define Low vision & Blindness. **Q5**) a) [5] b) Describe common eye disorders in India. [10]

Q6) What are the various functional assessment procedures available for individuals with visual impairment? [15]

Q7) Discuss different teaching principles for students with visual impairment.

[10]

OR

**Q8)** a) Explain "Expanded Core Curriculum" in detail. [5]

b) Why do you think it is important for students with visual impairment? [5]



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### I Semester B.Ed. Spl. Edn. (HI) Examination, Nov./Dec. - 2016 (Scheme: CBCS)

SPECIAL EDUCATION (HC) Introduction to Neuro-Developmental Disabilities (LD, ID & ASD) Time: 2 Hours Max. Marks: 50 Instruction: All questions are compulsory. What is the learning disability? *Q1*) a) [4] How will you identify children with learning disability in an inclusive b) educational set-up? OR What is an IEP? How will you develop an individualized education **Q2**) a) programme for children with learning disability? [5] b) Write a note on life-long education for children with learning disability. [5] What strategies will you adopt for teaching social skills for persons with *Q3*) a) intellectual disability? b) Write a brief notes on developing independent living skill in persons with intellectual disability. [5] OR How will you identify children with intellectual disability? *04*) a) [5] Write notes on the areas of assessment. b) [5] How will you assess children with intellectual disability? c)

P.T.O.

[5]

| Q5) | a)  | What is the need for providing vocational training for children with autism?  [5]  |
|-----|-----|--|
|     | b)  | What are the different career opportunities available for children with autism? Discuss them. [5]                                |
|     | c)  | What types of support services can you provide for children with autism?  [5]  |
|     |     | OR   |
| Q6) | a)  | Discuss the types of instructional approaches and teaching methods available for children with autism. [10]                      |
|     | b)  | What are the characteristics of children with autism? [5]  |
| Q7) | a)  | Who are the personnel/professionals involved in the team for providing support services to children with emotional problems? [5] |
|     | b)  | Expand ADHD. Write the characteristics of children with ADHD. [3]  |
|     | c)  | Expand ADD and define it. [2]  |
|     |     | OR   |
| Q8) | Exp | lain in detail about the strategies for managing behaviour and enhancing al skills in children with ADHD and ADD. [10]           |

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## I Semester B.Ed. Spl. Edn. (HI) Examination, Nov./Dec.-2016 (Scheme: CBCS) SPECIAL EDUCATION (HC)

Introduction to Locomotor & Multiple Disabilities (CP, MD & DB)

Time: 2 Hours Max. Marks: 50

Instruction: All questions are compulsory.

Q1) Discuss the provisions of Therapeutic intervention for children with Cerebral Palsy.[10]

OR

- Q2) a) Write about assistive technology to facilitate learning in children with Cerebral Palsy. [5]
  - b) What are the handling techniques for children with Cerebral Palsy at home? [5]
- Q3) a) What are the provisions of Therapeutic intervention for children with spinal cord injuries? [10]
  - b) Discuss the nature of spinabifida. [5]

OR

- Q4) Describe the functional difficulties arising out of muscular dystrophy. [15]
- Q5) a) What is the nature of multiple disabilities? [5]
  - b) Write the importance of developing TLM for children with multiple disabilities. [5]
  - c) What are assistive technologies, that are used for children with multiple disabilities? [5]

OR

| <b>Q6)</b> a)  | How can you create an enabling prosthetic environment for childre multiple disabilities at home and school. | n with [10] |
|----------------|---|-------------|
| b)             | Describe the classification of multiple disabilities.   | [5]         |
| <b>Q7</b> ) a) | Describe the characteristics of deaf blindness.   | [5]         |
| b)             | What do you understand about AAC?   | [3]         |
| c)             | Define deaf blindness.  | [2]         |
|                | OR  |             |
| <i>Q8)</i> Di  | scuss about the screening and assessment of deaf blindness.   | [10]        |



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## I Semester B.Ed. Spl. Edn. (HI) Examination, Nov./Dec.-2016 (Scheme: CBCS)

#### **SPECIAL EDUCATION**

#### Assessment and Identification of Needs

Time: 2 Hours

Max. Marks: 50

Instruction: All Units are compulsory.

#### Unit - I

- Q1) a) How is early identification essential for successful education of children with hearing loss? [5]
  - b) Elaborate on the contributing role of teachers in early identification of hearing loss. [5]

#### OR

- Q2) a) Justify why a school teacher should be able to understand interpretations of audiological assessments while assessing educational needs of children with hearing loss.
  - b) With reference to the above, provide a detailed account of the important concepts that they should be aware of. [5]

#### Unit - II

- Q3) a) Outline the process of attainment of language milestones in typically developing children. [5]
  - b) Explain how presence of hearing impairment in children disturb the normal developmental process. [10]

#### OR

- Q4) a) Make a brief descriptive list of the various tools available for assessing language skills in children.[5]
  - b) Explain verbal and manual form of communication. [10]

#### Unit - III

**Q5)** a) What are the suprasegmental features of speech? [5]

b) What are the techniques that are useful in assessing them? [10]

OR

**Q6)** Write a detailed note on speech intelligibility, drawing out its relevance to classroom learning. [15]

#### Unit - IV

Q7) Differentiate between the purposes and process of norm-referenced versus criterion-referenced assessment in education.[10]

#### OR

Q8) Explain the contribution of formative and summative measures on comprehensive assessment of educational attainment. [10]



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I Semester B.Ed. Spl. Edn. (HI) Examination, Nov./Dec.-2016 (Scheme: CBCS)

## SPECIAL EDUCATION (SC) Application of ICT in Class Room

Time: 2 Hours Max. Marks: 50

Instruction: All Questions are compulsory.

#### Unit - 1

Q1) Discuss in detail about the three A's of ICT application: Access, Availability and Affordability.[10]

OR

Q2) a) Explain the importance of ICT in Special Education. [5]

b) Write a brief note on WCAG. [5]

#### Unit - 2

- Q3) a) How has internet become an effective learning tool? Explain with examples. [10]
  - b) Write a note on E-classrooms.

OR

**Q4)** Write in detail about:

a) Programmed instruction. [5]

b) Computer-assisted instruction and [5]

c) Interactive learning. [5]

[5]

#### <u>Unit - 3</u>

| Q5) | a) | Explain the advantages of audio-visual programme. [5  |
|-----|----|---|
|     | b) | How can teleconferencing and video-conferencing be used for teachin - learning process?   |
|     | c) | How can ICT be used for interactive teaching process? [5  |
|     |    | OR  |
| Q6) | a) | What do you understand by the term subject learning interactions? What points will you consider while developing power point slideshow for classroom use? |
|     | b) | Write a note on preparation of learning schemes using audio-visua programme.  |
|     |    | <u>Unit - 4</u>   |
| Q7) | a) | According to you which subjects will be interesting to teach and lear using computers? Justify your answer with appropriate examples. [5]                 |
|     | b) | How can computers be used in teaching language and art subjects? [5   |
|     |    | OR  |
| Q8) |    | v can learner's with hearing impairment benefit from computer assiste ruction?  |

