

**Govt. M.H. College of Home Science & Science for women, Autonomous  
Jabalpur M.P.**

**Code No. OBS/201/HD/21**

**M.Sc. II Semester Open Book Main Examination July 2021**

**Subject : - Human Development**

**Paper-I : Advance Study in Human Development**

**Max. Marks : 35**

**Min. Marks : 12**

**Note : Attempt all questions in about 250 to 300 words.  
All questions carry equal marks.**

- Q.1 Discuss the principles of growth & development.**
- Q.2 What are the stages of prenatal development?**
- Q.3 Explain the process of transition from Infancy to childhood.**
- Q.4 Write an the topics of "Sense of industry and personality development".**
- Q.5 Discuss the sexual maturity and emotional changes.**

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**Subject : - Human Development**

**Paper-II : A- Infant development & stimulation**

**B- Parenting in early childhood**

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**Max. Marks : 35**

**Min. Marks : 12**

**Note : Attempt all questions in about 250 to 300 words.**

**All questions carry equal marks.**

- Q.1 Write notes on following-**  
(a) New born behaviour & capacities.  
(b) Development & abilities during infancy.
- Q.2 Starting from birth, discuss about the language in infancy. What is multilingualism?**
- Q.3 Which are the factors influencing parental behaviour, explain mothering and fathering roles.**
- Q.4 How will you teach a child during early childhood to learn social role & inter act with others?**
- Q.5 Describe the techniques of Parent Education.**

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**Code No. OBS/203/HD/21**

**M.Sc. II Semester Open Book Main Examination July 2021**

**Subject : - Human Development**

**Paper-III : Adolescence and Youth**

**Max. Marks : 35**

**Min. Marks : 12**

**Note : Attempt all questions in about 250 to 300 words.  
All questions carry equal marks.**

- Q.1 Describe Mead's theory in Indian perspectives.**
- Q.2 Write in detail about "adolescence and cognitive development."**
- Q.3 Explain why self concept and self development is necessary for youth.**
- Q.4 Write the "importance of academic achievement" of youth in choosing his career.**
- Q.5 Write short note-**
  - (a) Marriage as a family/ individual issues.**
  - (b) Causes and prevention of Juvenile delinquency.**

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Govt. M.H. College of Home Science & Science for women, Autonomous  
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**Code No. OBS/204/RM/21**  
*Common Paper for All groups*  
**M.Sc. II Semester Open Book Main Examination July 2021**  
**Subject : - RM/CT/HD/FN**  
**Paper- IV : Statistics And Computer Application**

**Max. Marks : 35**

**Min. Marks : 12**

**Note : Attempt all questions in about 250 to 300 words.**

**All questions carry equal marks.**

- Q.1** प्रसामान्य चक्र से आप क्या समझते हैं? इसके अपसरण के बारे में लिखिये।  
**What do mean by 'normal curve'? Write about its divergence.**
- Q.2** प्रश्नावली से आप क्या समझते हैं? सीमित एकांश वाली प्रश्नावली तथा विस्तृत एकांश वाली प्रश्नावली के गुण सीमाओं का वर्णन कीजिये।  
**What is meant by questionnaire? Discuss the advantages and limitations of closed items questionnaire and open-ended items questionnaire.**
- Q.3** साक्षात्कार के उपयोग को प्रभावित करने वाले कारकों का वर्णन करिये। साक्षात्कार को सफल बनाने के लिये किन कारकों का होना अनिवार्य है।  
**Describe the factors that affect the use of interview. What are the factors necessary for making the interview as a success one.**
- Q.4** शोध प्रतिवेदन लिखने का क्या उद्देश्य है? एक अच्छा शोध प्रतिवेदन कैसे लिखा जाता है?  
**What is the purpose of writing a research report? How is report of research prepared.**
- Q.5** निम्न लिखित को उदाहरण सहित समझाइये—  
(अ) स्वतंत्र चर (ब) आश्रित चर (स) बहिरंग चर (द) नियंत्रित चर  
**Explain the following with examples-**  
(a) Independent variable. (b) Dependent variable.  
(c) Extraneous Variable. (d) Control Variable.

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**Code No. OBS/201/HD/21**

**M.Sc. II Semester Practical Sessional Examination July 2021**

**Subject : - Human Development**

**Practical - I : (a) Infant Development and Stimulation**

**(b) Parenting in Early Childhood**

**Max. Marks : 10**

**Note : All questions are compulsory.**

- Q.1 एन्थ्रोपोमेटिक मापन क्या है?**  
**What is anthropometric measure. (2)**
- Q.2 डॉ. ए मैन परीक्षण के बारे में विस्तार से लिखिए।**  
**Write in detail about 'Draw a man test'. (2)**
- Q.3 बच्चों के भाषा विकास हेतु गतिविधि की योजना बनाइए।**  
**Plan a activity for language development for child. (2)**
- Q.4 अभिभावकीय आवश्यकताओं पर आधारित अभिभावक सभा की योजना बनाइए।**  
**Plan a parent meeting based on parents needs. (2)**
- Q.5 कार्यशाला क्या है?**  
**What is work shop? (2)**

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**Code No. OBS/202/HD/21**

**M.Sc. II Semester Practical Sessional Examination July 2021**

**Subject : - Human Development**

**Practical - II : Adolescence and Youth**

**Parctical – III : Statistics and computer Application**

**Max. Marks : 10**

**Note : All questions are compulsory.**

- Q.1** What is participant observation. Write its merits and demerits. (2½)
- Q.2** Prepare a 'A4' size paper charts on sex education. (2½)
- Q.3** निम्न आंकड़ों से आकृति बहुभुज की रचना कीजिये:-  
**Construct frequency polygon graph by the following data:-** (2½)
- |                           |              |               |               |               |              |
|---------------------------|--------------|---------------|---------------|---------------|--------------|
| <b>Marks in English :</b> | <b>0-10,</b> | <b>10-20,</b> | <b>20-30,</b> | <b>30-40,</b> | <b>40-50</b> |
| <b>No. of Students :</b>  | <b>8</b>     | <b>20</b>     | <b>36</b>     | <b>15</b>     | <b>6</b>     |
- Q.4** सांख्यिकी में वर्गीकरण के सामान्यतः आधार क्या हैं? एक रिक्त सारणी बनाओं जिसमें निम्न लिखित शीर्षकों की सूचनायें हों—  
(अ) पूर्ण कालिक मजदूर, अस्थायी मजदूर, कुल मजदूर  
(ब) लिंग— पुरुष तथा स्त्री  
(स) कोयले की खान, आयरन ओर की खान, कपड़ा निर्माण अद्योग, ग्लास निर्माण, माइका की खान  
**What are the usual bases of classification of data in statistics. Draw a blank table title to show**  
(a) The number of wholly employed, temporarily employed and total number of workers, employed :  
(b) Each class being derived in to males and females for the following.  
(c) Industries :- Coal mining, iron-ore mining cotton manufacturing glass manufacturing and mica mining. (2½)

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