**Neha Malhotra**  **R.L. Institute M: 9416974837**

**Max Time : 1 hr** **Class = 12th Biology Test**  **Max Marks : 30**

**REPRODUCTIVE HEALTH**

1. Multiple choice questions : [ 1 X 5 = 5]
2. RCH stands for :

|  |  |
| --- | --- |
| a) Routine checkup of Health | b) Reproduction Cum Hygiene |
| c) Reversible Contraceptives Hazards | d) Reproductive and Child Health Care |

1. Emergency contraceptives are effective if used with in

|  |  |
| --- | --- |
| a) 72 hrs of coitus | b) 72 hrs of ovulation |
| c) 72 hrs of menstruation | d) 72 hrs of implantation |

1. Lactation amenorrhoea means

|  |  |
| --- | --- |
| a) absence of menstruation during pregnancy | b) absence of menstruation during lactation |
| c) excessive bleeding during menstruation | d) no production and secretion of milk |

1. Amniocentesis is a process to

|  |  |
| --- | --- |
| a) grows of cells on the culture medium | b) determine any hereditary diseases of embryo |
| c) know about the diseases of brain | d) determine any diseases of heart |

1. Assisted reproductive technology (ART) involves transfer of

|  |  |
| --- | --- |
| a) ovum into the fallopian tube | b) zygote into the fallopian tube |
| c) embryo into the fallopian tube | d) zygote into the uterus |

1. Give one reason to justify to statutory ban on amniocentesis. [ 1 ]
2. Reproductive health refers only to reproductive functions. Comment. [ 1 ]
3. Define coitus interrupts? [ 1 ]
4. Why is MTP (Medical Termination of Pregnancy) carried out? [ 2 ]
5. List any four characteristic of an ideal contraceptive. [ 2 ]
6. What are the suggested reasons for population explosion? [ 2 ]
7. Suggest the aspects (strategies) of reproductive health which need to be given special attention in the present scenario. [ 3 ]
8. How are assisted reproductive technologies helpful to humans? How are ZIFT and GIFT different from IUT? Explain. [ 3 ]
9. (i) How do copper and hormone releasing IUDs acts as contraceptives? Explain. [ 3 ]

(ii) Describe surgical method of contraceptives for both male and female. [ 2 ]

1. Expand the following : [ 1 x 5 = 5 ]

a) RCH b) ICSI c) RTI d) IMR e) IUI